

CONTACT INFORMATION
Mining Records Curator
Arizona Geological Survey
3550 N. Central Ave, 2nd floor
Phoenix, AZ, 85012
602-771-1601
http://www.azgs.az.gov
inquiries@azgs.az.gov

The following file is part of the Walter E. Heinrichs, Jr. Mining Collection

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### No. 453071 RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED— NOT FOR INTERNATIONAL MAIL

(See Reverse)

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# STICK POSTAGE STAMPS TO ARTICLE TO COVER HRST CLASS POSTAGE, (see front)

If you want this receipt postmarked, stick the gummed stub on the left portion of the address side of

the article, leaving the receipt attached, and present the article at a post office service window or

- If you want delivery restricted to the addressee, or to an authorized agent of the addressee, endorse RESTRICTED DELIVERY on the front of the article. If you do not want this receipt postmarked, stick the gummed stub on the left portion of the address If you want a return receipt, write the certified mail number and your name and address on a return side of the article, date, detach and retain the receipt, and mail the article adjacent to the number permits. Otherwise, affix to back of article. Endorse front of article RETURN RECEIPT REQUESTED hand it to your rural carrier. (no extra charge) receipt card, Form 3811, and attach it to the front of the article by means of the gummed ends if space
- receipt is requested, check the applicable blocks in Item 1 of Form 3811. Enter lees for the services requested in the appropriate spaces on the front of this receipt. If return

Save this receipt and present it if you make inquiry.

## UNITED STATES POSTAL SERVICE OFFICIAL BUSINESS

### SENDER INSTRUCTIONS

Print your name, address, and ZIP Code in the space below. 
• Complete items 1, 2, and 3 on the reverse.

· Moisten gummed ends and attach to front of a

if space permits. Otherwise affix to back of a Endorse article "Return Receipt Requested" cent to number.

RETURN

IP Code in the space below.

Id 3 on the reverse.

In attach to front of article

DEE TO AVOID PAYMENT OF POSTAGE, \$300



## Adit Resources Corporation

(Name of Sender)

P.O. Box 5964

18610 EN

(Street or P.O. Box)

Tucson, AZ 85703

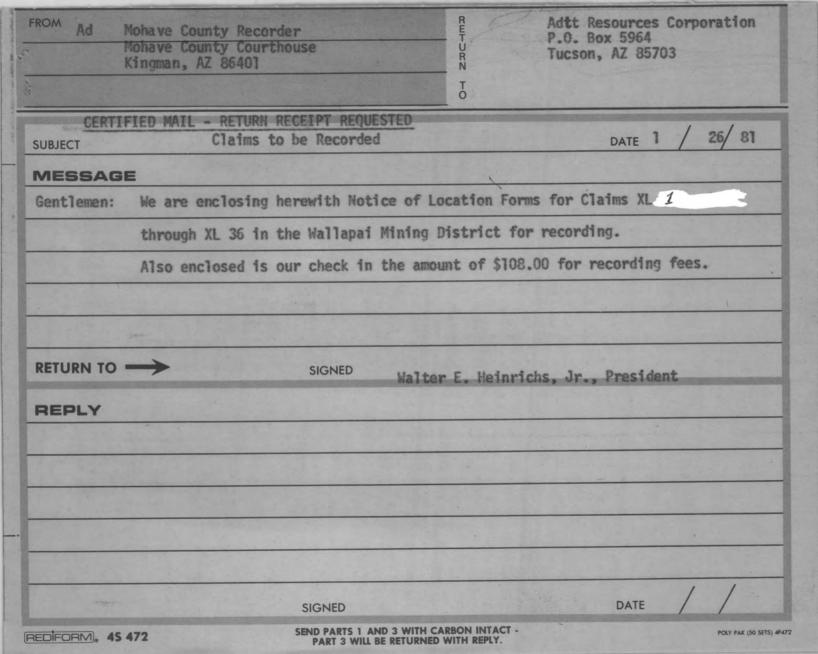
BOX 5964 TUCSON, AZ. 85703 (City, State, and ZIP Code)

### MOHAVE COUNTY RECORDER 3039 OFFICIAL RECEIPT CHECK \$ CASH \$

(181)

		F R O M	P.O. Box 5964 Tucson, AZ 85703
CERTI	Mohave County Courthouse Kingman, AZ 86401  CERTIFIED MAIL - RETURN RECEIPT REQUESTED BJECT  Claims to be Recorded  DATE 1 / 26/	DATE 1 / 26/81	
MESSAG	E		
Gentlemen:	We are enclosing herewith Notice of	Location Fo	orms for Claims XL 1
	through XL 36 in the Wallapai Minin	g District 1	for recording.
	Also enclosed is our check in the a	mount of \$10	08.00 for recording fees.
	30P		
	SIGNED	han E Hadan	dala la Bussidant
DEDLY	wat	ter E. Heini	richs, Jr., President
TEPE!			
			ENGINEER STATE
			TO SHOW THE RESERVE OF THE SHAPE
	SIGNED	7	DATE / /
EDIFORM). 45	472 SEND PARTS 1 AND 3 WIT PART 3 WILL BE RETUR	H CARBON INTACT	- POLY PAK (50 SI

DETACH AND FILE FOR FOLLOW-UP



PS Form	SENDER: Complete items 1, 2, and 3.  Add your address in the "RETURN TO" space on reverse.
3811, Jan. 1979	1. The following service is requested (check one.)  Show to whom and date delivered
	(CONSULT POSTMASTER FOR FEES)
RETURN	U.S. B.L.M. 2400 Valley Bank Center Phoenix, AZ 85073
RECEIPT, R	3. ARTICLE DESCRIPTION: REGISTERED NO.   CERTIFIED NO.   INSURED NO.   8198688
発用のは	(Always obtain signature of addressee or agent)
TERED, INSURED AND CERT	I have received the article described above.  SIGNATURE DAddrussee DAuthorized agent  4. DATE OF DELD/ERY  POSIGIANX  1981  5. ADDRESS (Complete only if requested)
THE T	6. UNABLE TO DELIVER BECAUSE: CLERK'S INITIALS

# UNITED STATES POSTAL SERVICE

OFFICIAL BUSINESS

ENALTY FOR PRIVATE

### SENDER INSTRUCTIONS

Print your name, address, and ZIP Code in the space below.

• Complete items 1, 2, and 3 on the reverse.

- Attach to front of article if space permits,
  - otherwise affix to back of article.
- Endors article "Return Receipt Requested" adjacent to number.

RETURN



P. O. Box 5964

(Street or P.O. Box)

Tucson, AZ 85703

(City, State, and ZIP Code)

XL-1-36

### P26 8198688

### REC PT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED— NOT FOR INTERNATIONAL MAIL (See Reverse)

US. B.L.M. Records

STREET AND NO.

2400 Valley Bank Center Phoenix, AZ 85073

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POSTMARK OR DATE

2-18-81

X-L Claims

PS Form 3800, Apr. 1976

### CERTIFIED MAIL FEE, AND CHARGES FOR ANY SELECTED OPTIONAL SERVICES. (586 front) STICK POSTAGE STAMPS TO ARTICLE TO COVER FIRST CLASS POSTAGE.

- want this receipt postmarked, stick the gummed stub on the left portion of the address side of the article, leaving the receipt attached; and present the article at a post office service window or hand it to your rural carrier. (no extra charge)
- side of the article, date, detach and retain the receipt, and mail the article If you do not want this receipt postmarked, stick the gummed stub on the left portion of the address
- If you want a return receipt, write the certified-mail number and your name and address on a return permits. Otherwise, afflix to back of article. Endorse front of article RETURN RECEIPT REQUESTED receipt card. Form 3811, and attach it to the front of the article by means of the gummed ends if space adjacent to the number
- If you want delivery restricted to the addressee, or to an authorized agent of the addressee endorse RESTRICTED DELIVERY on the front of the article
- Enter fees for the services requested in the appropriate spaces on the front of this receipt. If return receipt is requested, check the applicable blocks in Item 1 of Form 3811.
- Save this receipt and present it if you make inquiry.

FORM 1370-41 (March 1978)

### UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

No. 207886

### RECEIPT AND ACCOUNTING ADVICE

MCL NOTICES (36) 1 XL1 - XL36 SUBJECT

LK8/AZ FEB 19 81 1 0 21 1

1800

APPLICANT:

WALTER E. HEINRICHS

BOX 5964

TUCSON, AZ 85703

REMITTER IF DIFFERENT THAN APPLICANT:

**ASSIGNOR:** 

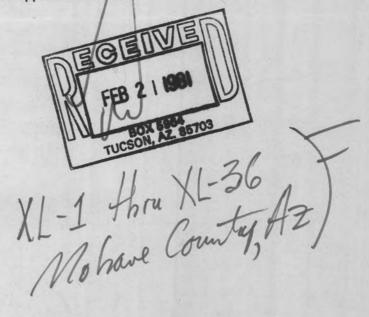
ADIT RESOURCES CORP.

SERIAL NUMBER	*	ASG	TYPE	STATE	ACRES/UNITS	RATE	CTY	FUND SYMBOL	AMOUNT
Serial Numbe	rs w	ill be ass	igned lat	er					

REFER TO THE ABOVE CASE SERIAL NUMBER IN ALL CORRESPONDENCE.

### PLEASE INFORM THIS OFFICE OF ANY CHANGE IN ADDRESS

NOTE: This notice is a receipt for monies paid the United States. If these monies are for required fees in connection with your application to lease, purchase, enter, or otherwise acquire an interest in public lands or resources, this receipt is not an authorization to utilize the land applied for and it does not convey any right, title, or interest in the land for which application is made.



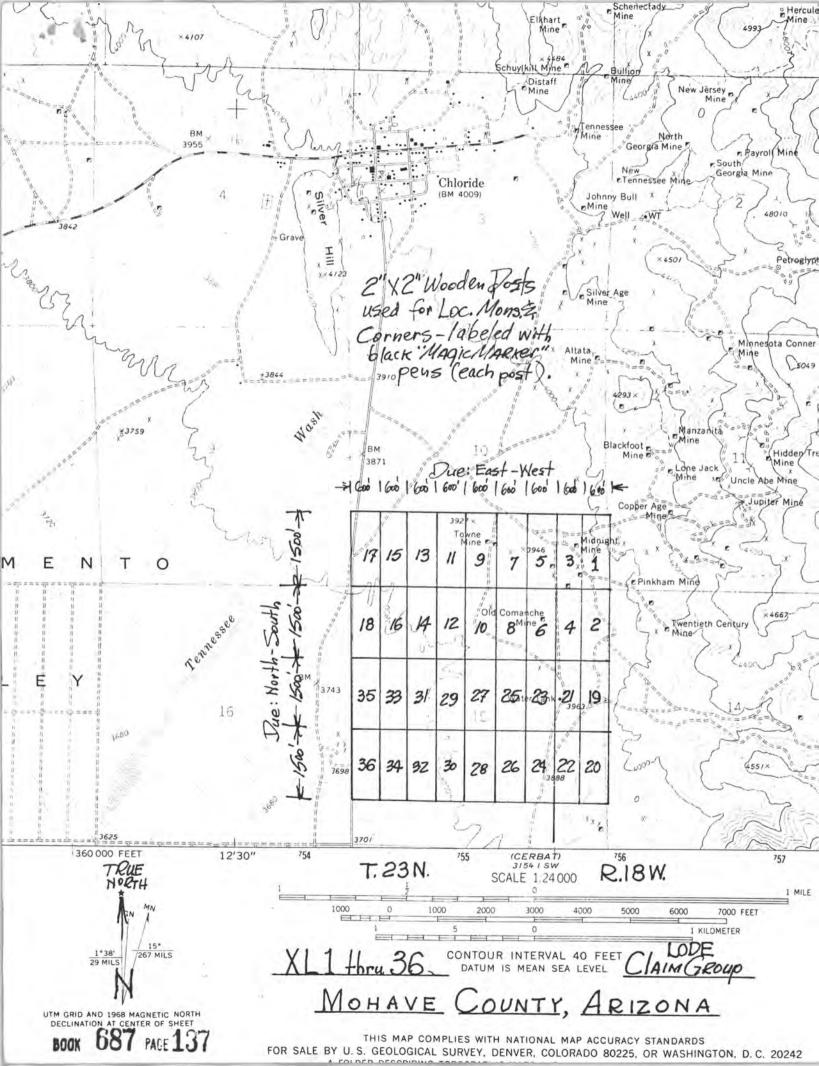
-		UNDEXED MINES
	. s Cornorat	ion 81-2922
Adi	t Resources Corporat	Recorded at Request of add Klsauces Con
P.0	Box 5964	JAN 2 8 1981 -8 00 AM
Tuc	son, AZ 85703	
		in book 687 of Official Records, Page 136-137
		Records of Mohave County, Arizona
	3007	Joan McCall
-60	3 (2)	By Coaul
ME		Deputy Recorder Recorder 3
11/1/1	The state of the s	
1170	CA.	Notice of Location
TIMIT	TUCSON, AZ. 85703	(LODE)
1777	BOX AZ. 8570	1864
	TUCSO	
		at the X L 1
NOT	CE IS HEREBY GIVEN th	eincichs on January 23, 1981.
	ed by WEA	teincichs (12 yay 23 108)
		ng the vein or deposit of mineral-bearing rock in place and 300 feet in
		said vein or deposit at which this notice is posted. The general course of
this clain	n is $N-Sol$	4 and is situated in the MALLAPAI Mining
	10-11-1-	
District,	NICHAVE	County, Arizona. This claim runs from the location monument or stake
on which	the notice is posted	feet in a South direction to the South
en	d LINE OF THE CLAIM and	1490 feet in a North direction from the
location 1	monument or stake to the.	Nonth end line of the claim, and is also marked by two
corner me	onuments or stakes at each	end of the claim, one on each side of and 300 feet from the center end
		claim in the form of a parallelogram.
		그리 독일이 있는 그는 그렇게 하면 없는 그들은 사람들은 사람이 되었다. 중 중요한 그리고 그는 사람이 되었다. 나를 가지 않는 것이다.
LOCATI	ON OF CLAIM IS IN	: SECTION 10 TOWNSHIP 23N-RANGE 18W.
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		NUMENT IS: a 2" X 2" wooden post.
TYPE	OF CORNER & END	MONUMENTS ARE: 11 / 4 11 POSTS
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A	- 16	Box 5964 Tuson AZ 85703 Locator & address
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SCALE: 1" 2 3000'

Write on the above lines the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified. Give the section, township and range if known and, if possible, the direction and distance from the nearest public survey marker. It is advisable to make a sketch in the space above, showing the adjoining and overlapping claims. If this is an amendment of a location notice, give the name and book and page of recording of the claim being amended.

MICROFILMED

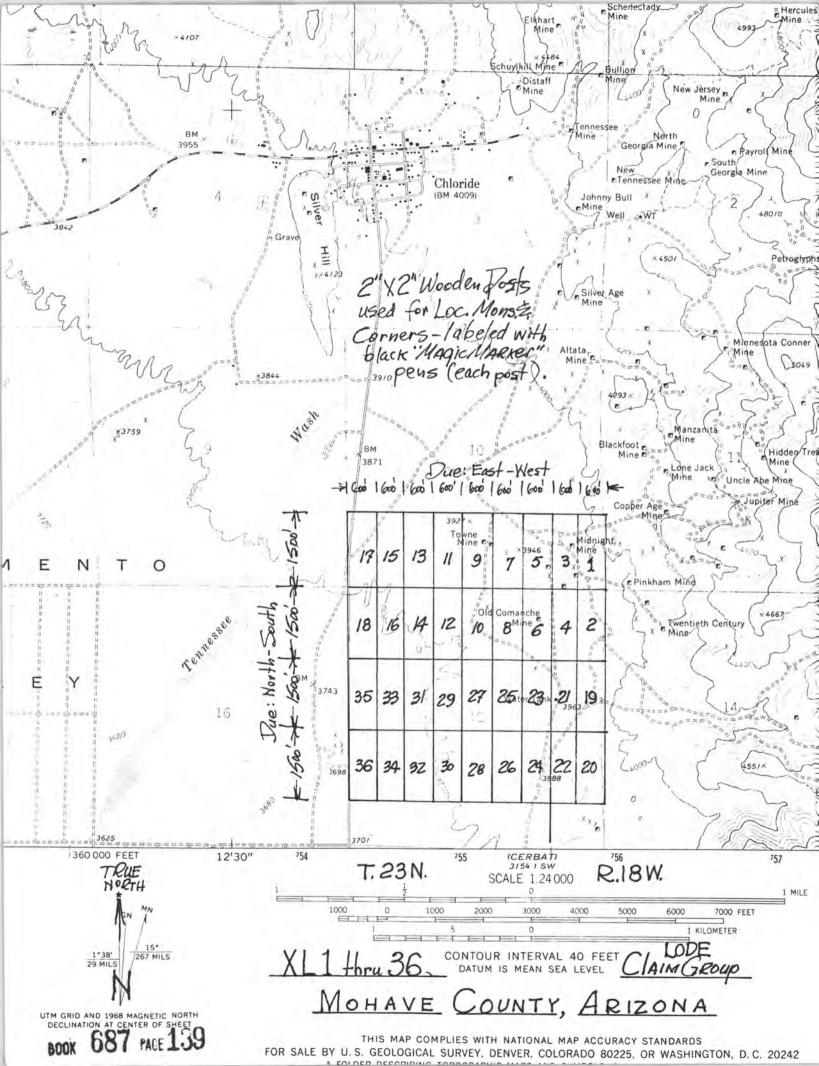
PROOFED



1 1	Recorded at RedURES of Add Resources Corp.  JAN 2.8 1981 -8 00 AM
DEGEOVEN	Records of Mohave County, Arizona  By 66aue Joan McCall
FEB  BOX 5964  TUCSON, AZ. 85703	Notice of Location (Unite 17.8 ub) C Law 359)

NOT	ICE IS HEREBY GIVEN that the		XL2	lode mining claim
was locat	ted by UEA	einrichs	on Q	anusy 23 1081
	m is 1,500 feet in length along the		//	
	each side of the middle of said v			
	n is North Sec			
District,	Mohare Coun	ty, Arizona. This clai	m runs from the	location monument or stake
on which	the notice is posted O fee	tina North	dir	rection to the Note
	monument or stake to the			
	onuments or stakes at each end			
	nts or stakes, making the claim			
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			)	,
TUPE	OF LOCATION MONUM	ENT 15: 0 5	2" x 2" wo	oden post.
	OF CORNER & END MON			
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		Jex	5764 1 465	Sector & address
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	of the first			
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SCALE: 1" ≥ 3000'



Recorded at Request of Old PLANCED COMP.

JAN 2 8 1981 -8 00 AM

in book 687 of Official Records, Page 140-141

Records of Mohave County, Arizona

By County Recorder Deputy Recorder Notice of Location

Notice of Location

Notice of Location

MICROFILMED MICROFILMED

MICROFILMED COMP.

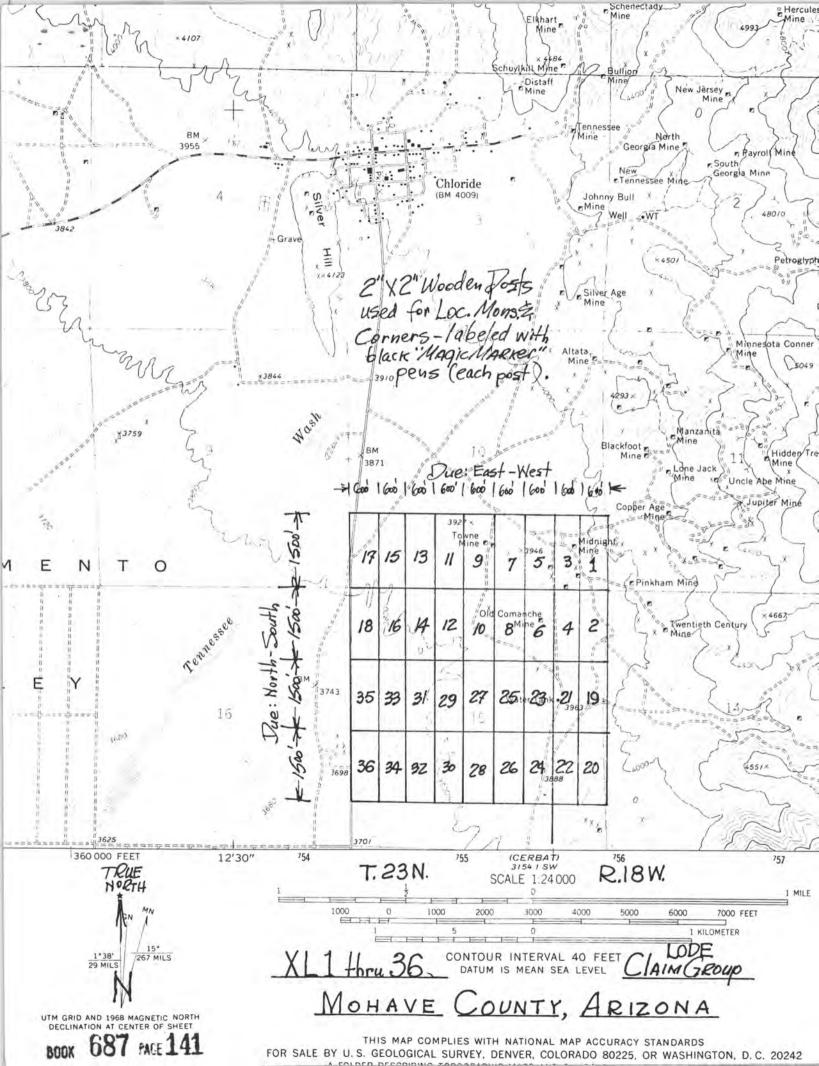
JAN 2 8 1981 -8 00 AM

Recorder Joan McCall

Recorder 3 M

NOT	ICE IS HEREBY GIVEN that	the XLD		lode mining claim
	ted by U.E. H	/	( )	
	m is 1,500 feet in length along			/
	each side of the middle of sa			
			the same of the sa	
this clair	m is North-Sc	and is situa	ted in the LAMILA P.S.	Mining
District,	Mohare o	County, Arizona. This claim	runs from the location	monument or stake
on which	the notice is posted 10	feet in a South	direction 1	o the South
	nd LINE OF THE CLAIM and			
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	onuments or stakes at each of			
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	ION OF CLAIM IS IN			NEE 1241
L.C.		)	)	
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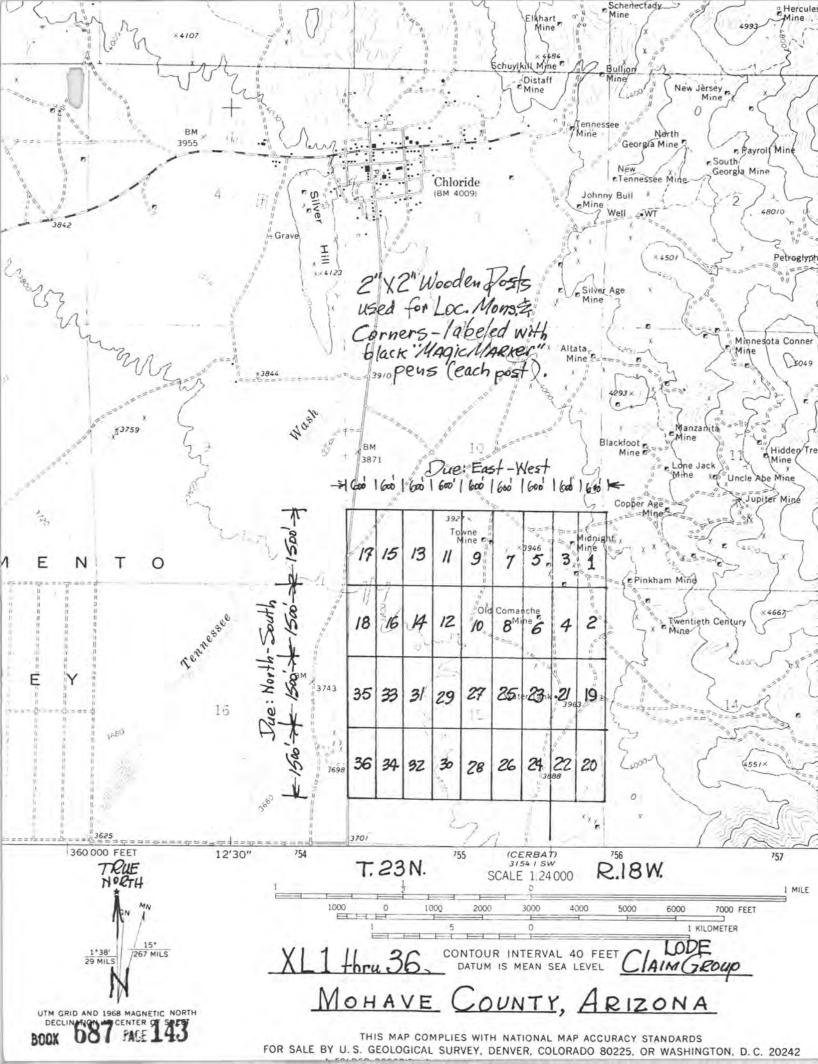
	Recorded at Request of JAN 2 8 1981 -8 00 AM
DEGETVEN FEB I 7 1981	Records of Mohave County, Arizona  By Louis Recorder  Deputy Recorder  Recorder  Recorder  Recorder  Recorder
BOX 5964 TUCSON, AZ, 85703	Notice of Location (Under Public Law 359)

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District,	Mohave	County, Ariz	ona. This claim	runs from the lo	cation monument or s	take
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SCALE: 1" 2 3000'

Write on the above lines the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified. Give the section, township and range if known and, if possible, the direction and distance from the nearest public survey marker. It is advisable to make a sketch in the space above, showing the adjoining and overlapping claims. If this is an amendment of a location notice, give the name and book and page of recording of the claim being amended.

800N 687 PAGE 142

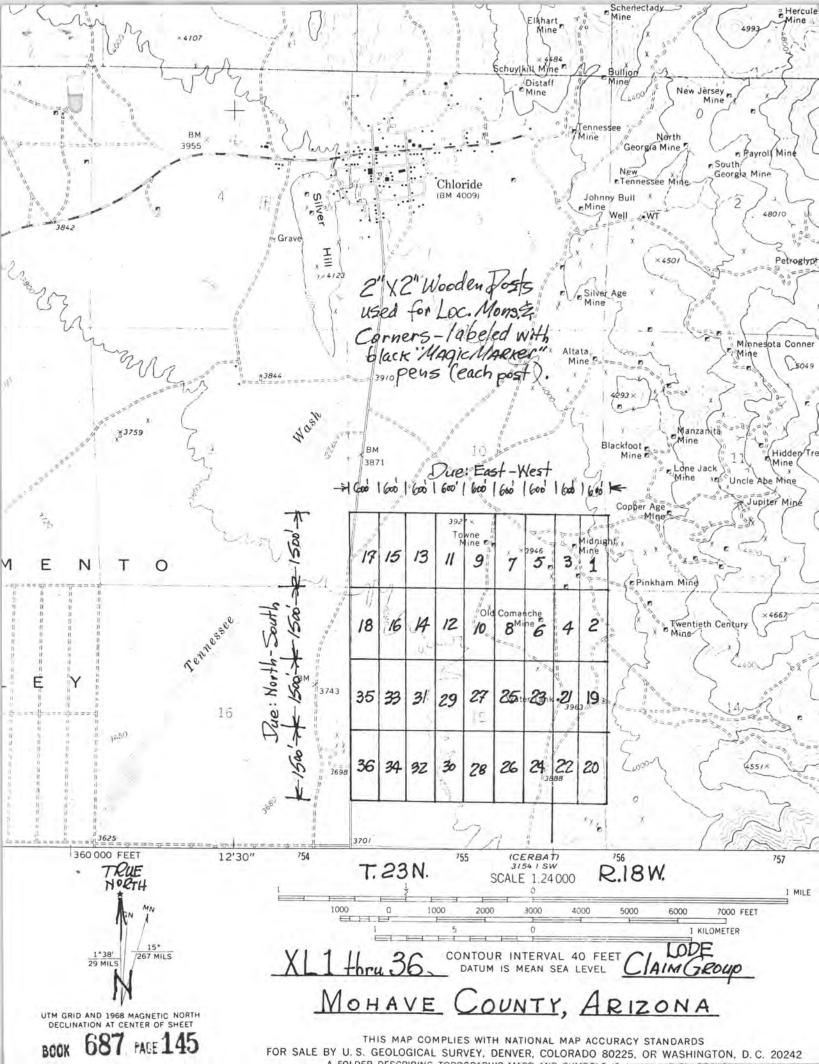


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		ords of Mohave Co		
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19) rep (7198)		2000	OR A NO	
TED ,	Maties of	1	ASSE T	350)
BOX 5964 TUCSON, AZ, 85703	Notice of		Under Public	Law 359)
1003017	-			
		111 -		
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was located by M.E.	HEINKIC	<i>H</i> S	on Janua	sy 23, 10 81
This claim is 1,500 feet in length along			1/	
width on each side of the middle of sa	id vein or deposi	it at which this noti	ce is posted. Th	e general course of
this claim is flotth -	South a	nd is situated in the	Malla	Cai Mining
District, Mohave o	County, Arizona.	This claim runs from	m the location	monument or stake
on which the notice is posted	feet in a	outh	direction t	o the South
end LINE OF THE CLAIM and	1490 feet in	Nort	h	direction from the
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LOCATION OF CLAIM IS IN	SECTION /	O TOWNSHII	- 23N RA	NGE 1810
		/		
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Write on the above lines the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified. Give the section, township and range if known and, if possible, the direction and distance from the nearest public survey marker. It is advisable to make a sketch in the space above, showing the adjoining and overlapping claims. If this is an amendment of a location notice, give the name and book and page of recording of the claim being amended.

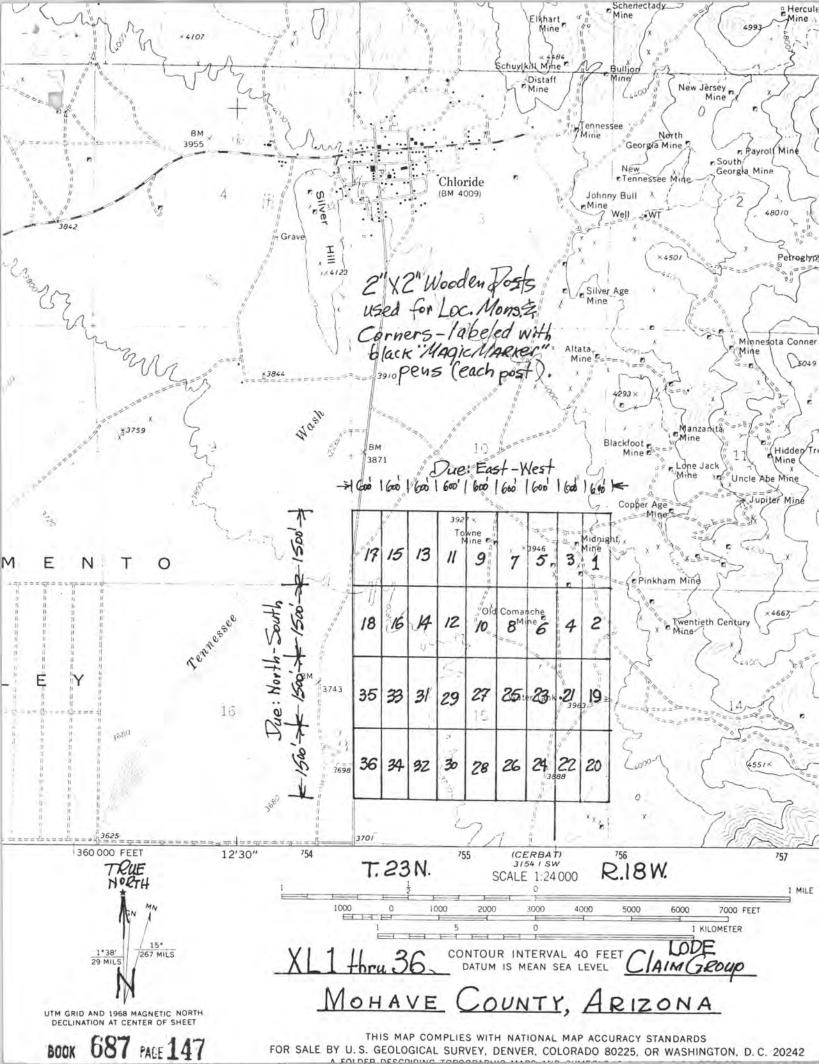
SCALE: 1" 2 3000'

BOOK 687 PAGE 149



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		UMIN A U TOUT OF THE
		in book 687 of Official Records, Page 146-147
		Pagerds of Mohave County, Arizona
-6	ABINIT	Joan McCall
ME	GIE	Deputy Recorder Recorder 30
NUN	CCR ITIEN	
1////	FEB	Notice of Location (Under Public Law 359)
AAA	BOX 5964 TUCSON, AZ. 85703	(LODE)
-	TUCSUNT	201
NO	TICE IC HEDEDY CHIEN A	XL6
	TICE IS HEREBY GIVEN to	Heinrichs on January 23, 1981
		ong the vein or deposit of mineral-bearing rock in place and 300 feet in
wiath o	on each side of the middle of	said vein or deposit at which this notice is posted. The general course of
		South and is situated in the Wallabai Mining
District,	. Mohave	County, Arizona. This claim runs from the location monument or stake
		feet in a North direction to the North
		1490 feet in a South direction from the
		end of the claim, one on each side of and 300 feet from the center end
		claim in the form of a parallelogram.
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)		-W. O'. A. A. C.D. /
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SCALE: 1" 2 3000'



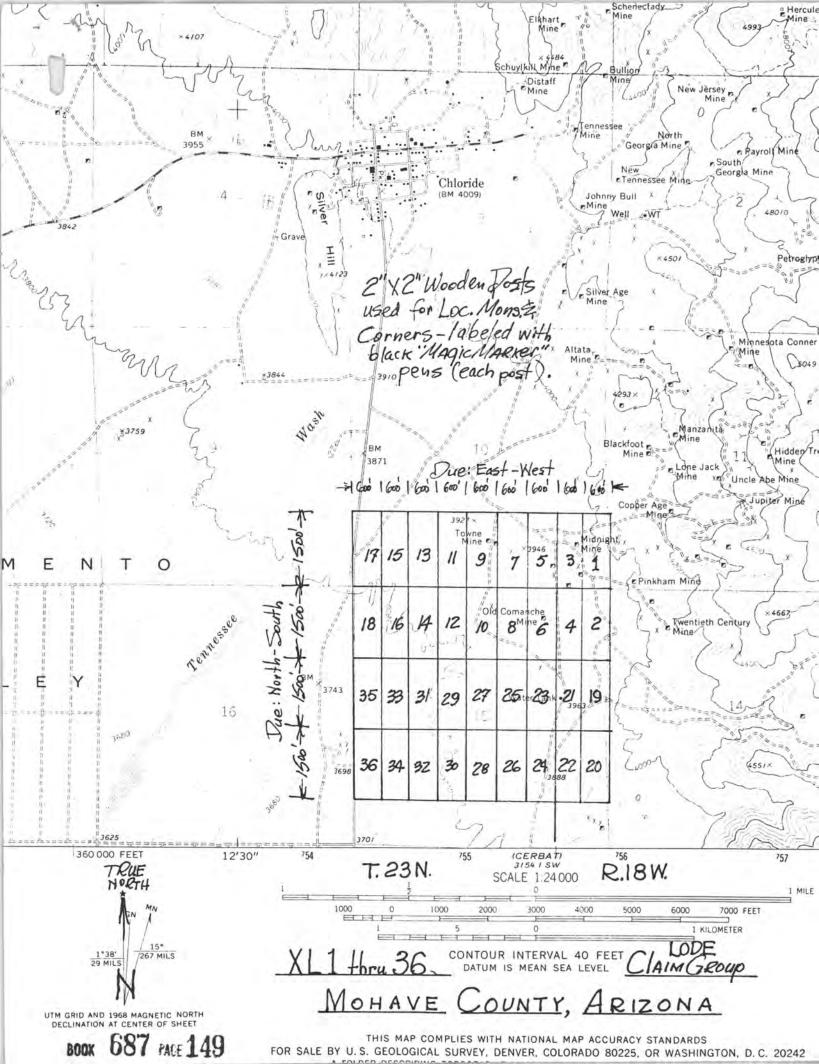
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DEGEOVE	- Mahaya Cayaly, Alizona	
	lo Care De 2 1	0
FEB 1 1981	Deputy Recorder	
BOX 5964 50N, AZ 85703	Notice of Location (Under Publish Law 359)	
030112		

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NOT	ICE IS HEREBY GIVEN that			lode mining claim
was locat	ted by W. E. F.	RIDNICHS	on Jack	ury 23, 19 81
This clair	m is 1,500 feet in length along	the vein or deposit of	mineral-bearing rock is	n place and 300 feet in
width on	each side of the middle of sa	id vein or deposit at w	hich this notice is poster	d. The general course of
	n is North S			//
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location	monument or stake to the	North end li	ne of the claim, and	is also marked by two
corner m	onuments or stakes at each	end of the claim, one or	each side of and 300 f	feet from the center end
	nts or stakes, making the cl		the second secon	9.19.4
LOCATI	ON OF CLAIM IS IN	SECTION 10	TOWNSHIP 23N.	RANGE 184
100			7	)
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SCALE: 1" 2 3000'

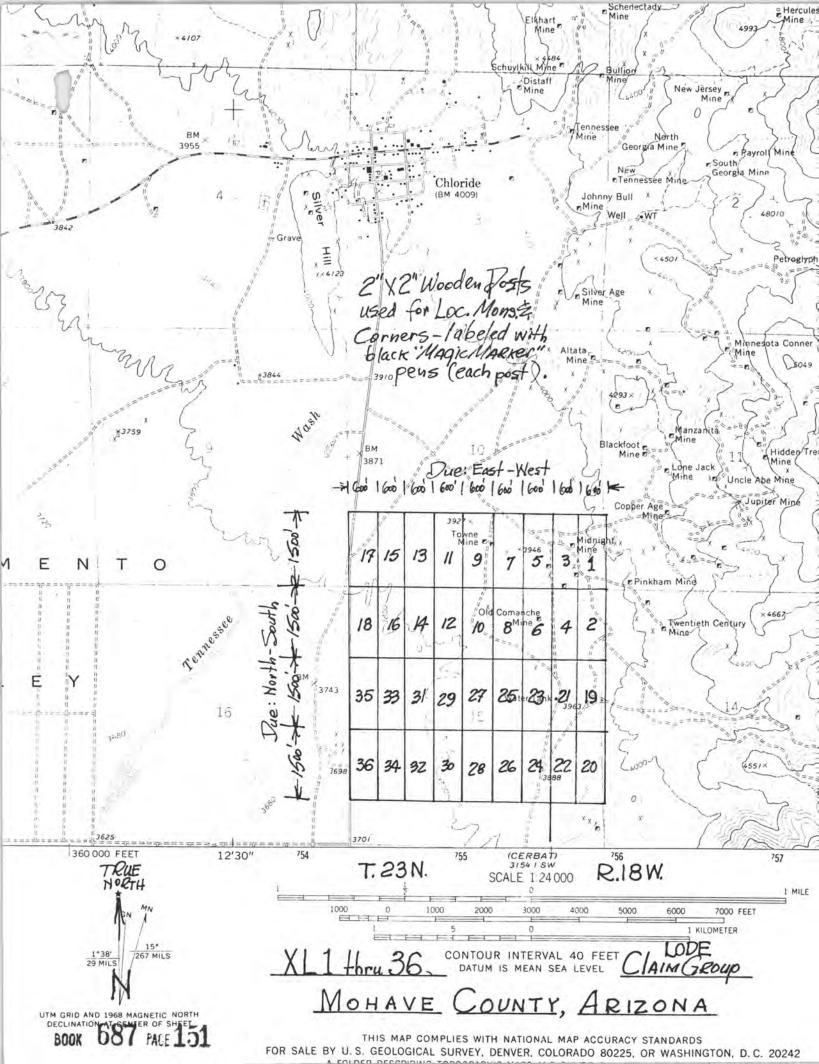
Write on the above lines the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified. Give the section, township and range if known and, if possible, the direction and distance from the nearest public survey marker. It is advisable to make a sketch in the space above, showing the adjoining and overlapping claims. If this is an amendment of a location notice, give the name and book and page of recording of the claim being amended.

BOOK 687 PAGE 148



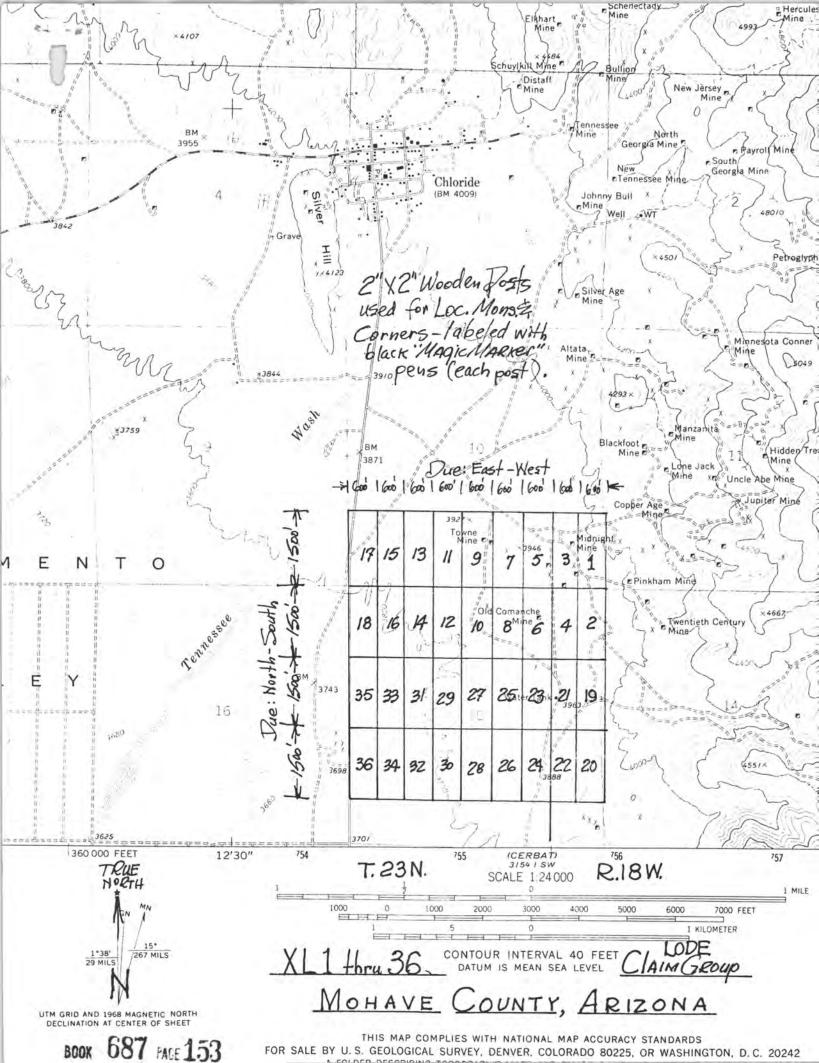
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Not	rice of Location (U	nder Public W 359)
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SCALE: 1" 2 3000'



NOTICE IS HEREBY GIVEN that	. X/ 9	-2000
		lode mining claim
		on 23 January 1981
		al-bearing rock in place and 300 feet in
		is notice is posted. The general course of
this claim is NORTH -	with and is situated	in the WALLAPAI Mining
		ns from the location monument or stake
		direction to the South
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		the claim, and is also marked by two
		side of and 300 feet from the center end
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SCALE: 1" ≥ 3000'



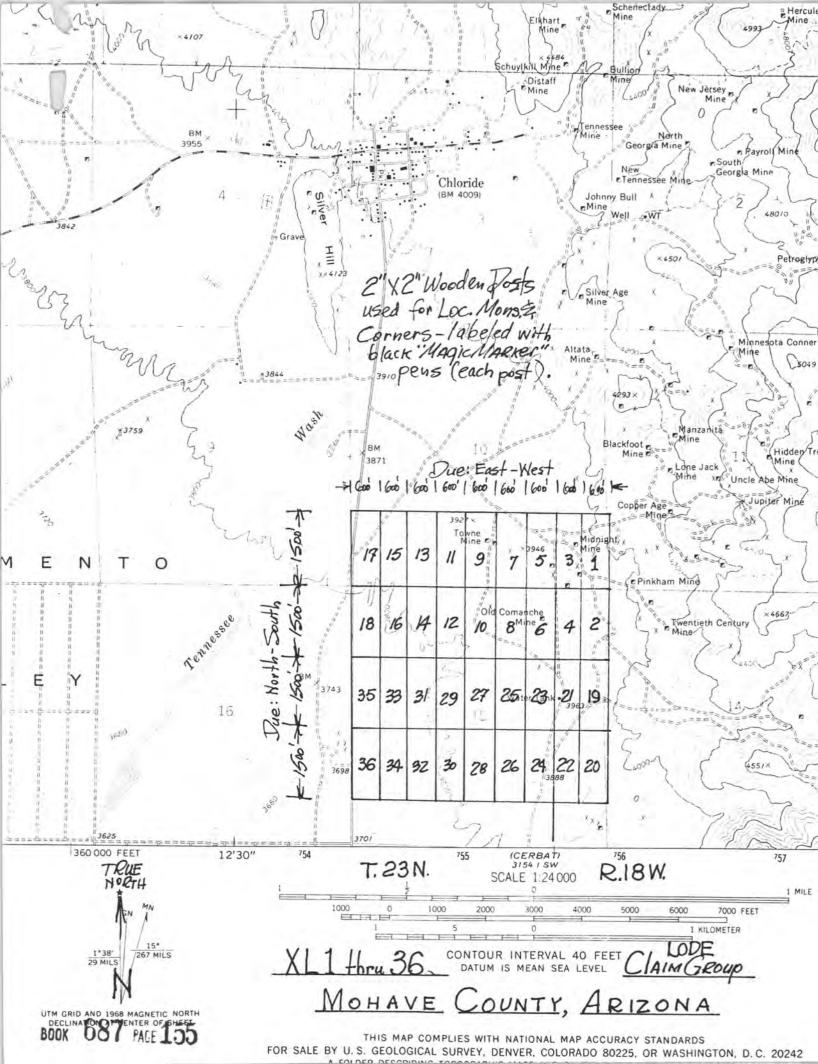
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MICROFILMED

SCALE: 1" ≥ 3000'

Write on the above lines the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified. Give the section, township and range if known and, if possible, the direction and distance from the nearest public survey marker. It is advisable to make a sketch in the space above, showing the adjoining and overlapping claims. If this is an amendment of a location notice, give the name and book and page of recording of the claim being amended.

WITNESS

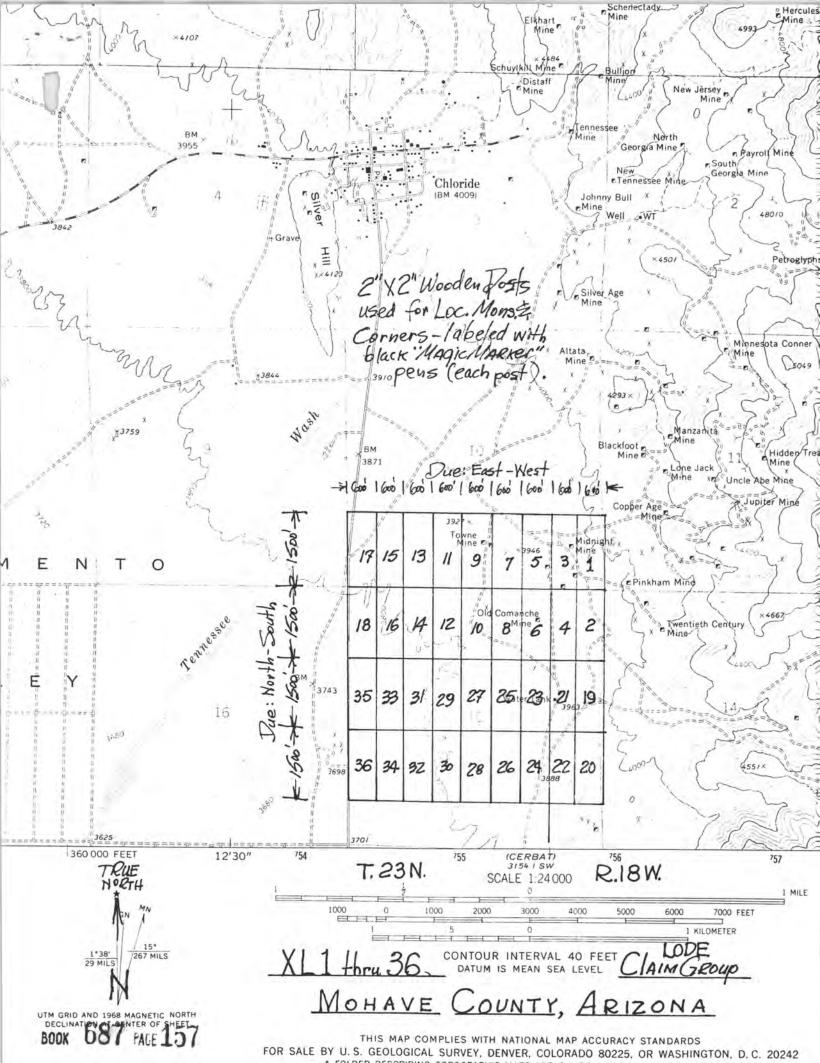


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	ARCORDER OF A STATE OF OFFICIAL RECORDS, Page 156-157	1
DEGETTVE	Records of Mohave County, Arizona  Joan McCall  Recorder  Deputy Recorder  Notice of Location  Recorder	3
	HEINRICHS on 23 January, 1981	
width on each side of the middle this claim is ORT	along the vein or deposit of mineral-bearing rock in place and 300 feet in of said vein or deposit at which this notice is posted. The general course of Hallaran Mining	
on which the notice is posted	County, Arizona. This claim runs from the location monument or stake  County, Arizona. This claim runs from the location monument or stake  County, Arizona. This claim runs from the location monument or stake  County, Arizona. This claim runs from the location monument or stake  County, Arizona. This claim runs from the location monument or stake  County, Arizona. This claim runs from the location monument or stake  County, Arizona. This claim runs from the location monument or stake  County, Arizona. This claim runs from the location monument or stake  County, Arizona. This claim runs from the location monument or stake  County, Arizona. This claim runs from the location monument or stake  County, Arizona. This claim runs from the location monument or stake  County, Arizona. This claim runs from the location monument or stake  County, Arizona. This claim runs from the location monument or stake  County, Arizona. This claim runs from the location to the South Harden and Inc. County, Arizona and Inc. County	
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SCALE: 1" ≥ 3000'

Write on the above lines the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified. Give the section, township and range if known and, if possible, the direction and distance from the nearest public survey marker. It is advisable to make a sketch in the space above, showing the adjoining and overlapping claims. If this is an amendment of a location notice, give the name and book and page of recording of the claim being amended.

BOOK 687 PAGE 156



Recorded at Request of Aud Library Corp.

JAN 2 8 1931 \*8 99 AM

in book 687 of Official Records, Page 158-159

Records of Mohava Calinty, Arizona

Joan McCall

Recorder 3 M

Notice of Location

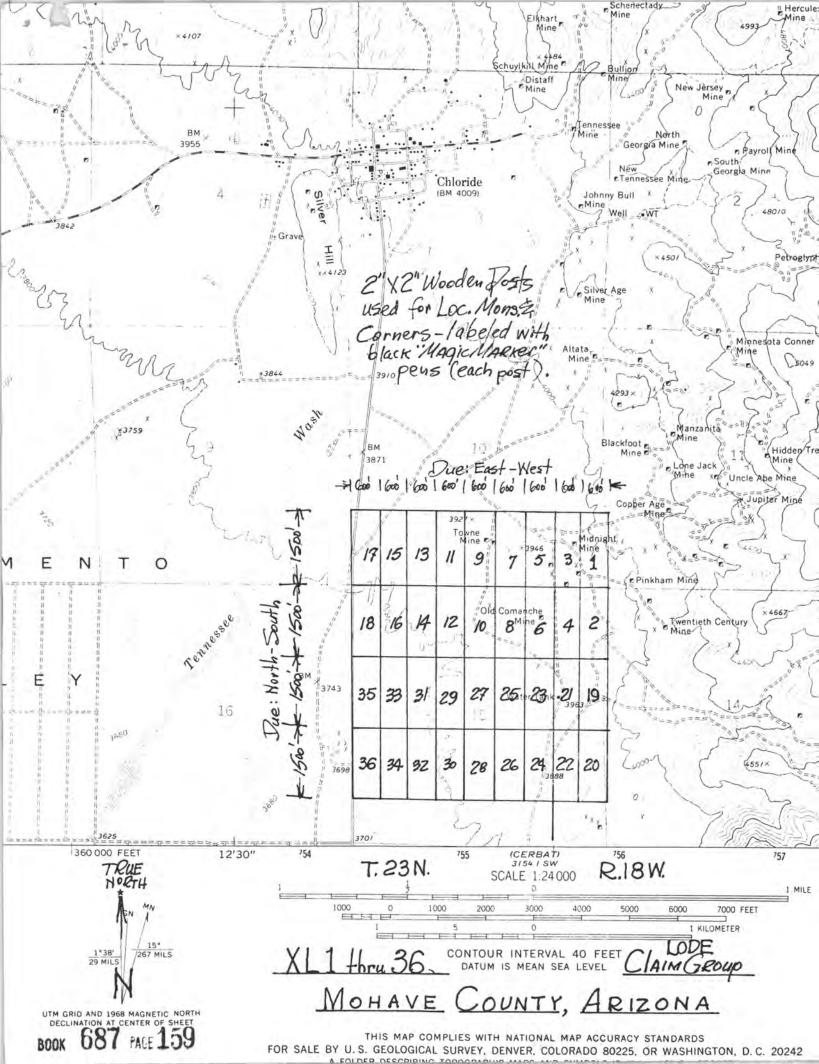
Notice of Location

INDEXED

MICROFILMED

XL 12
NOTICE IS HEREBY GIVEN that the lode mining claim
was located by W.E.HE/NRICHS on 23 January, 1981
This claim is 1,500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in
width on each side of the middle of said vein or deposit at which this notice is posted. The general course of
this claim is NORTH-SOUTH and is situated in the WALLAPAL Mining
District, MOHAVE County, Arizona. This claim runs from the location monument or stake
on which the notice is posted 10 feet in a NORTH direction to the NORTH
end LINE OF THE CLAIM and 1490 feet in a SOUTH direction from the
location monument or stake to the SOUTH, end line of the claim, and is also marked by two
corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center end
monuments or stakes, making the claim in the form of a parallelogram.
LOCATION OF CLAIM IS IN: SECTION 15 TOWNSHIP BN RANGE 18 W
TYPE OF LOCATION MONUMENT IS: a 2" X2" Wooden Post.
TYPE OF CORNER & END MONUMENTS ARE: " X" " POSTS.
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(810 W. Grant) Locator & address
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SCALE: 1" 2 3000'

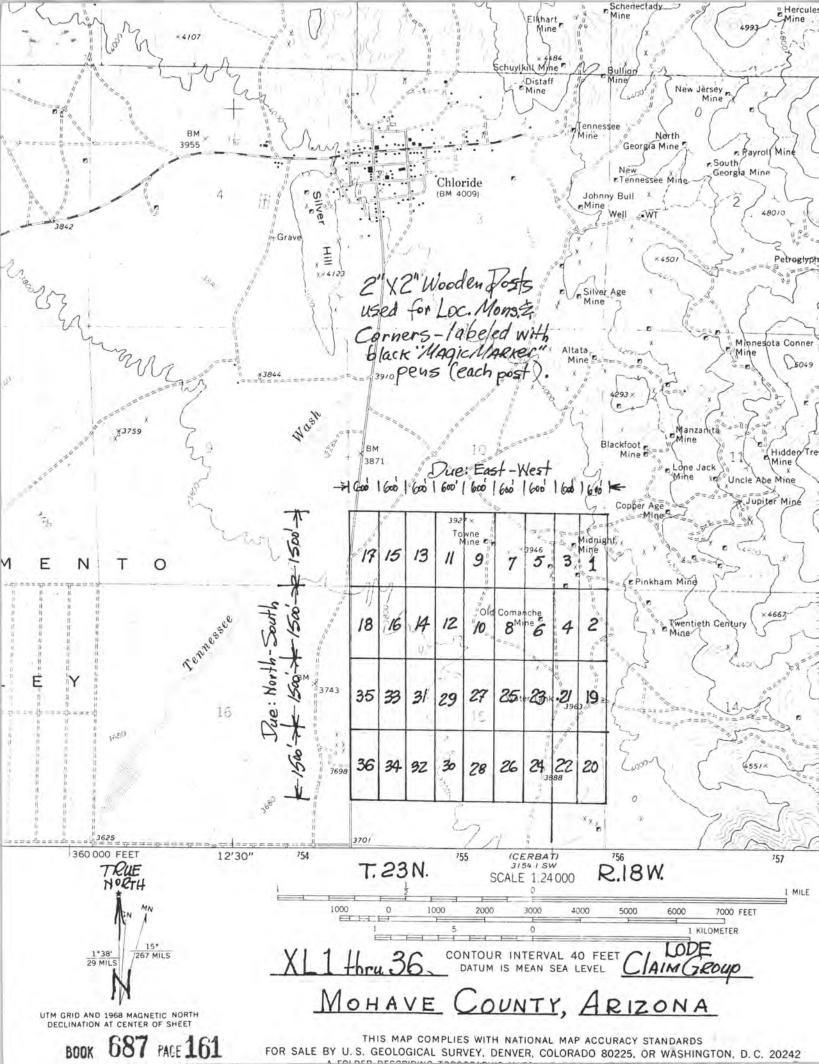


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width on each side of the middle of said vein	or deposit at which this notice is posted. The general course of
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0000	Locator & address
Loc, Men	(SIOW. Grant)
	Law Jwanson
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SCALE: 1" 2 3000'

Write on the above lines the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified. Give the section, township and range if known and, if possible, the direction and distance from the nearest public survey marker. It is advisable to make a sketch in the space above, showing the adjoining and overlapping claims. If this is an amendment of a location notice, give the name and book and page of recording of the claim being amended.

687 PAGE 160



Recorded at Request of Court Personness Court.

In book 687 of Official Records, Page 162-163

Records of Mohave County, Arizona

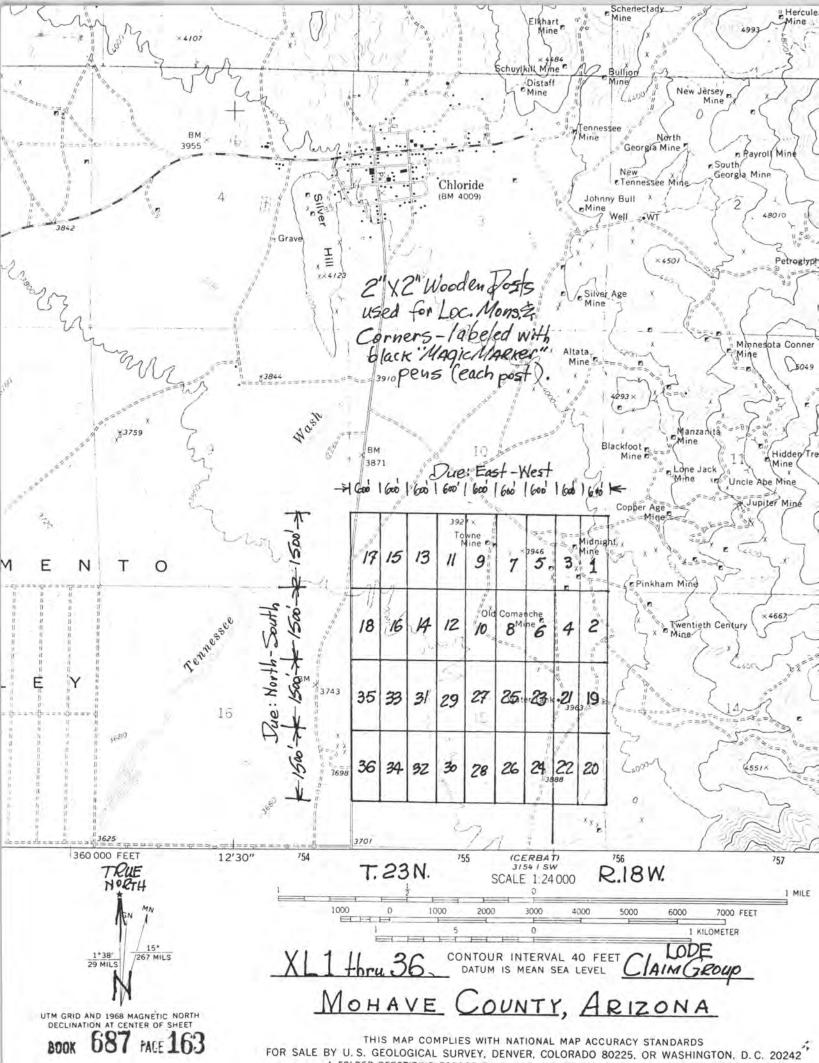
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MICROFILMED

Notice of Location

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	m, one on each side of and 300 feet from the center end
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15	(810 W.G. Mut) Locator & anares
1 500,15	
	Dave Swanson
	WITNESS

SCALE: 1" ≥ 3000'



Recorded at Request of JAN 2 8 1931 -8 00 AM

In book 687 of Official Records, Page 164-165

Records of Mohave County, Arizona

Joan McCall

Recorder Recorder 30

MICROFILMED

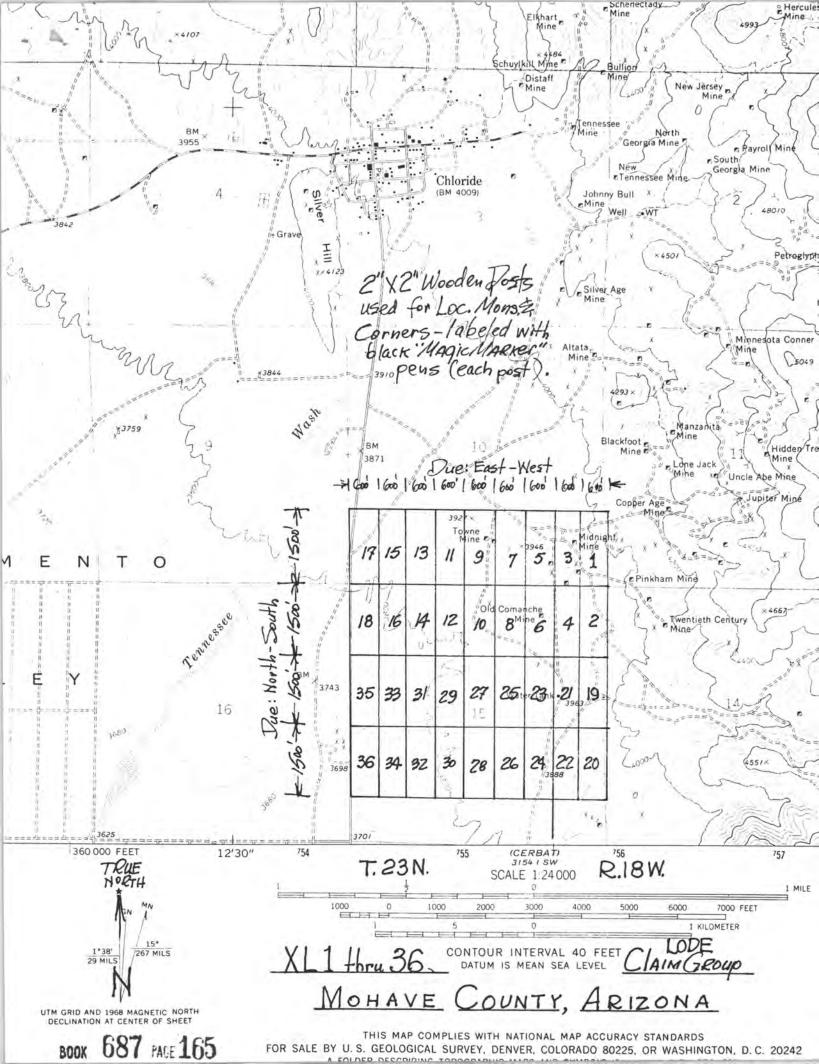
Notice of Location

NOTICE IS HEREBY GIVEN that the load mining claim was located by WE HENRICHS on BEAUTION, 19 8. This claim is 1,500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the middle of said vein or deposit at which this notice is posted. The general course of this claim is NORTH SCUIT) and is situated in the NOLLA PAI Mining District, NOCHAVE County, Arizona. This claim runs from the location monument or stake on which the notice is posted to feet in a direction to the South end LINE OF THE CLAIM and 1490 feet in a direction from the ocation monument or stake to the NORTH end line of the claim, and is also marked by two corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim in the form of a parallelogram.  COATION OF CLAIM IS IN: SECTION 10 TOWNSHIP 23N RANGE 18 W  TYPE OF LOCATION MONUMENT IS: A 2" X 2" WOODEN POST  TYPE OF LOCATION MONUMENT ARE: "X" POSTS  BOX 5964 THUSSON, A7 85703  BOX 5964 THUSSON, A7 85703  CHOW Gract Locator & Address  WILLIAMS Locator & Address  WILLIAMS Locator & Address			x L 12	
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TOWNSHIP 23 N RANGE 18 W  LOCATION OF CLAIM IS IN: SECTION 10 TOWNSHIP 23 N RANGE 18 W  TYPE OF LOCATION MONUMENT IS: A 2" X 2" WOODEN POST  TYPE OF CORNER & END MONUMENTS ARE: " X " POSTS  BOX 5964 Turson, AZ 85703  BOX 610W. Gracet  Locator & address  Locator & address	location	monument or stake to the	NOK I.H end line of H	he claim, and is also marked by two
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Source Swanson			***************************************	***************************************
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SCALE: 1" ≥ 3000'

Write on the above lines the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified. Give the section, township and range if known and, if possible, the direction and distance from the nearest public survey marker. It is advisable to make a sketch in the space above, showing the adjoining and overlapping claims. If this is an amendment of a location notice, give the name and book and page of recording of the claim being amended.

BOOK 687 PAGE 16



Recorded at Request of AM 2 8 1981 -8 00 AM

In book 687 of Official Records, Page 166-167

Records of Mohave County, Arizona

Joan McCall

Deputy Page 1864

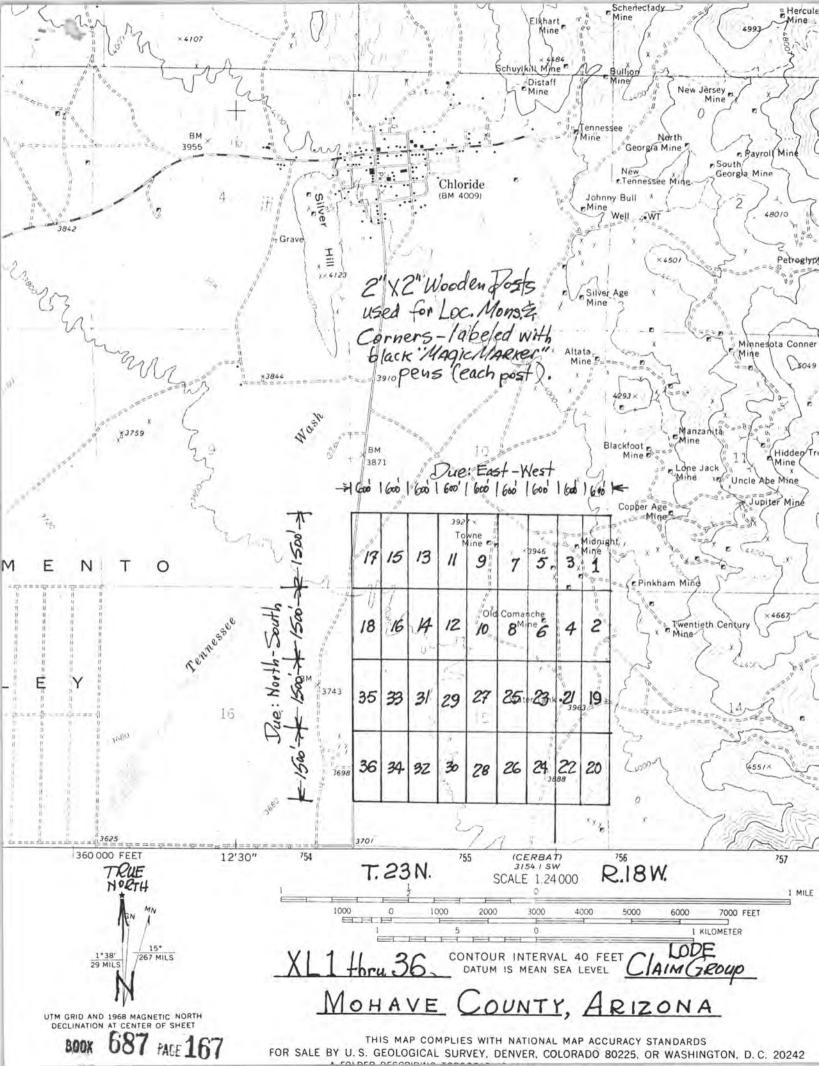
Notice of Location (Lode)

was located by	feet in length along the vein or deposit of mineral-bearing rock/in place and 300 feet in of the middle of said vein or deposit at which this notice is posted. The general course of SETH SOUTH and is situated in the WALLAPAI Mining AVE County, Arizona. This claim runs from the location monument or stake is posted. The feet in a SOUTH direction to the WORTH or the CAMM and 1990 feet in a SOUTH direction from the cor stake to the SOUTH end line of the claim, and is also marked by two or stakes at each end of the claim, one on each side of and 300 feet from the center end kes, making the claim in the form of a parallelogram.  CLAIM IS IN: SECTION 15 TOWNSHIP 23N, RANSE 18 W.  CATION MONUMENT IS: Q 2" X 2" Wooden Post POST POST OF THE PLAN MONUMENT ARE: " POST OF THE
This claim is 1,500 feet in length along the vein or deposit of mineral-bearing rock/in place and 300 feet width on each side of the middle of said vein or deposit at which this notice is posted. The general course this claim is NORTH SOUTH and is situated in the NALLAPAI Minimipotential or the County, Arizona. This claim runs from the location monument or state on which the notice is posted.  County, Arizona. This claim runs from the location monument or state on which the notice is posted.  LINE OF THE CLAIM and 1990 feet in a SOUTH direction to the NORD ment location monument or stake to the SOUTH end line of the claim, and is also marked by the corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center emonuments or stakes, making the claim in the form of a parallelogram.  LOCATION OF CLAIM IS IN: SECTION 15 TOWNSHIP 23N RANSE 18 W  TYPE OF LOCATION MONUMENT 15: A 2" Nocoles Forst  TYPE OF LOCATION MONUMENT 15: A 2" Nocoles Forst  TYPE OF LOCATION MONUMENT 15: A 2" Nocoles Forst  TYPE OF CORNER & END MANUMENTS ARE: " POSTS	feet in length along the vein or deposit of mineral-bearing rock in place and \$00 feet in of the middle of said vein or deposit at which this notice is posted. The general course of RTH SOUTH and is situated in the NALLAPAI Mining County, Arizona. This claim runs from the location monument or stake is posted.  See is posted.  Set in a NORTH direction to the NORTH or the CLAIM and 1990 feet in a SOUTH direction from the cor stake to the SOUTH end line of the claim, and is also marked by two or stakes at each end of the claim, one on each side of and 300 feet from the center end kes, making the claim in the form of a parallelogram.  CLAIM IS IN: SECTION SECTION SECTION RANSE SECTION MONUMENT IS: 9 2" Nocally FOST POSTS.  ENER FEND MONUMENTS ARE: " NOCALLY FOSTS.
width on each side of the middle of said vein or deposit at which this notice is posted. The general course this claim is NORTH CATH and is situated in the NALLAPAI Minimum District, NORTH County, Arizona. This claim runs from the location monument or sta on which the notice is posted.  County, Arizona. This claim runs from the location monument or sta on which the notice is posted.  County, Arizona. This claim runs from the location monument or sta on which the notice is posted.  County, Arizona. This claim runs from the location monument or sta on which the notice is posted.  County, Arizona. This claim runs from the location monument or sta on which the notice is posted.  County, Arizona. This claim runs from the location monument or sta on which the notice is posted.  County, Arizona. This claim runs from the location monument or sta on which the notice is posted.  County, Arizona. This claim runs from the location monument or sta on which the notice is posted.  County, Arizona. This claim runs from the location monument or sta on which the notice is posted.  County, Arizona. This claim runs from the location monument or sta on which the notice is posted.  County, Arizona. This claim runs from the location monument or sta on which the notice is posted.  County, Arizona. This claim runs from the location monument or sta on which the notice is posted.  County, Arizona. This claim runs from the location monument or sta on which the notice is posted.  County, Arizona. This claim runs from the location monument or sta on which the notice is posted.  County, Arizona. This claim runs from the location monument or sta on which the notice is posted.  County, Arizona. This claim runs from the location monument or sta on which the notice is posted.  County, Arizona. This claim runs from the location monument or sta on which the notice is posted.  County, Arizona. This claim runs from the location monument or sta on which the notice is posted.  County, Arizona. This claim runs from the location monument or sta on which	of the middle of said vein or deposit at which this notice is posted. The general course of RTH SOUTH and is situated in the NALLAPAI Mining  ANE County, Arizona. This claim runs from the location monument or stake is posted.  The the cam and 190 feet in a SOUTH direction to the NORTH cor stake to the SOUTH end line of the claim, and is also marked by two or stakes at each end of the claim, one on each side of and 300 feet from the center end kees, making the claim in the form of a parallelogram.  CLAIM IS IN: SECTION SECTION SECTION MONUMENT IS: A 2" Nocolar Fost POSTS  CHAIN MONUMENT IS: A 2" Nocolar Fost POSTS  CHER FEND MONUMENTS ARE: " " POSTS
this claim is NERTH SOUTH and is situated in the NALLAPAT Minimizers, NOCHAVE County, Arizona. This claim runs from the location monument or state on which the notice is posted 10 feet in a NORTH direction to the NORD end LINE OF THE CLAIM and 1990 feet in a SCUTH direction from the location monument or stake to the SCUTH end line of the claim, and is also marked by the corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center emonuments or stakes, making the claim in the form of a parallelogram.  LOCATION OF CLAIM IS IN: SECTION 15 TOWNSHIPSON, RANSE 18 W  TYPE OF LOCATION MONUMENT IS: 9 2" X 2" Nocoles Fost  TYPE OF LOCATION MONUMENT ARE: " NOCOLES FOST  TYPE OF CORNER & END MONUMENTS ARE: " NOCOLES FOST	and is situated in the NALLAPAT Mining  AVE County, Arizona. This claim runs from the location monument or stake  is posted / feet in a NORTH direction to the NORTH  FIFE CLAIM and 1990 feet in a SOUTH direction from the  cor stake to the SOUTH end line of the claim, and is also marked by two  or stakes at each end of the claim, one on each side of and 300 feet from the center end  kes, making the claim in the form of a parallelogram.  CLAIM IS IN: SECTION SECTION SHIP 23N. RANSE 18 W  CATION MONUMENT IS: 9 2" Nocolon Fost  CHAIM SEND MONUMENTS ARE: "  NOCOLON FOST  CHAIM SEND
District, NOHAVE County, Arizona. This claim runs from the location monument or state on which the notice is posted.  I feet in a NORTH direction to the NORD mend LINE OF THE CLAIM and 1990 feet in a SCUTH direction from the location monument or stake to the SCUTH, end line of the claim, and is also marked by the corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center of monuments or stakes, making the claim in the form of a parallelogram.  LOCATION OF CLAIM IS IN: SECTION 15 TOWNSHIP 23N RANGE 18 W  TYPE OF LOCATION MONUMENT IS: A 2" Wooden Fost  TYPE OF LOCATION MONUMENT IS: A 2" Wooden Fost  TYPE OF CORNER SEND MONUMENTS ARE: " NO CONTROL OF CORNER SEND MO	County, Arizona. This claim runs from the location monument or stake is posted.  For the CLAIM and 1990 feet in a SCUTH direction to the NORTH or stake to the SCUTH, end line of the claim, and is also marked by two or stakes at each end of the claim, one on each side of and 300 feet from the center end kes, making the claim in the form of a parallelogram.  CLAIM IS IN: SECTION 15 TOWNSHIP 23N. RANSE 18 W  CATION MONUMENT IS: 9 2" X 2" Wooden Fost POST ONER *END MONUMENTS ARE: " YOUR POSTS
on which the notice is posted / feet in a SOUTH direction to the NER)  end LINE OF THE CLAIM and 1490 feet in a SOUTH direction from the location monument or stake to the SCUTH, end line of the claim, and is also marked by the corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center of monuments or stakes, making the claim in the form of a parallelogram.  LOCATION OF CLAIM IS IN: SECTION 15 TOWNSHIP 23N, RANGE 18 W  TYPE OF LOCATION MONUMENT IS: 9 2" X 2" Woodles Fost  TYPE OF CORNER & END MONUMENTS ARE: " Y POSTS	e is posted beet in a SOUTH direction to the NORTH of THE CLAIM and 1990 feet in a SOUTH direction from the cor stake to the SOUTH end line of the claim, and is also marked by two or stakes at each end of the claim, one on each side of and 300 feet from the center end kes, making the claim in the form of a parallelogram.  CLAIM IS IN: SECTION 15 TOWNSHIP 23N. RANGE 18 W  CATION MONUMENT IS: A 2" X 2" Wocken FOST  ENER & END MONUMENTS ARE: " X " POSTS
on which the notice is posted / feet in a SOUTH direction to the NER)  end LINE OF THE CLAIM and 1490 feet in a SOUTH direction from the location monument or stake to the SCUTH, end line of the claim, and is also marked by the corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center of monuments or stakes, making the claim in the form of a parallelogram.  LOCATION OF CLAIM IS IN: SECTION 15 TOWNSHIP 23N, RANGE 18 W  TYPE OF LOCATION MONUMENT IS: 9 2" X 2" Woodles Fost  TYPE OF CORNER & END MONUMENTS ARE: " Y POSTS	e is posted beet in a SOUTH direction to the NORTH of THE CLAIM and 1990 feet in a SOUTH direction from the cor stake to the SOUTH end line of the claim, and is also marked by two or stakes at each end of the claim, one on each side of and 300 feet from the center end kes, making the claim in the form of a parallelogram.  CLAIM IS IN: SECTION 15 TOWNSHIP 23N. RANGE 18 W  CATION MONUMENT IS: A 2" X 2" Wocken FOST  ENER & END MONUMENTS ARE: " X " POSTS
end LINE OF THE CLAIM and 1990 feet in a SOUTH direction from the location monument or stake to the South end line of the claim, and is also marked by the corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center emonuments or stakes, making the claim in the form of a parallelogram.  LOCATION OF CLAIM IS IN: SECTION 15 TOWNSHIPSSN. RANGE 18 W  TYPE OF LOCATION MONUMENT 15: 9 2" Nockey Fost  TYPE OF CORNER & END MONUMENTS ARE: " X " POSTS	direction from the tor stake to the SCUTH end line of the claim, and is also marked by two or stakes at each end of the claim, one on each side of and 300 feet from the center end kes, making the claim in the form of a parallelogram.  CLAIM IS IN: SECTION 15 TOWNSHIP 23N, RANSE 18 W  CATION MONUMENT IS: 9 2" X 2" Wocken Fost  CHER *END MONUMENTS ARE: " Y POSTS
location monument or stake to the SCATH end line of the claim, and is also marked by the corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center emonuments or stakes, making the claim in the form of a parallelogram.  LOCATION OF CLAIM IS IN: SECTION 15 TOWNSHIP 23N. RANSE 18 W  TYPE OF LOCATION MONUMENT IS: 92" X 2" Wooden Fost  TYPE OF CORNER * END MONUMENTS ARE: " Y POSTS	or stake to the SCUTH
corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center e monuments or stakes, making the claim in the form of a parallelogram.  LOCATION OF CLAIM IS IN: SECTION 15 TOWNSHIP 23N. RANGE 18 W  TYPE OF LOCATION MONUMENT IS: G 2" X 2" Wocden Fost  TYPE OF CORNER & END MONUMENTS ARE: " X " POSTS	or stakes at each end of the claim, one on each side of and 300 feet from the center end kes, making the claim in the form of a parallelogram.  CLAIM IS IN: SECTION 15 TOWNSHIP 23N, RANGE 18 W  CATION MONUMENT IS: A 2" X 2" Wocden Fost  ENER *END MONUMENTS ARE: " X " POSTS
MONUMENT IS: A 2" X 2" Wooden Fost  TYPE OF LOCATION MONUMENT IS: A 2" X 2" Wooden Fost  TYPE OF CORNER & END MONUMENTS ARE: " X " POSTS	Kes, making the claim in the form of a parallelogram.  CLAIM IS IN: SECTION 15 TOWNSHIP 23N. RANGE 18 W  CATION MONUMENT IS: 9 2" X 2" Wooden Fost  ENER & END MONUMENTS ARE: " X " " POSTS
TYPE OF LOCATION MONUMENT IS: a 2" X 2" Wooden Fost  TYPE OF CORNER & END MONUMENTS ARE: " X " " POSTS	CLAIM IS IN: SECTION 15 TOWNSHIP 23N. RANGE 18 W.  CATION MONUMENT IS: a 2" X 2" Wooden Post  ENER & END MONUMENTS ARE: " X " " POSTS
TYPE OF LOCATION MONUMENT IS: 9 2" X 2" Wooden Posts  TYPE OF CORNER & END MONUMENTS ARE: " X " " POSTS  MANDAINAL	CATION MONUMENT IS: a 2" X 2" Wooden Posts.  PNER & END MONUMENTS ARE: " X " " POSTS.
TYPE OF LOCATION MONUMENT IS: 9 2" X 2" Wooden Posts  TYPE OF CORNER & END MONUMENTS ARE: " X " " POSTS  MANDAINAL	CATION MONUMENT IS: a 2" X 2" Wooden Posts.  PNER & END MONUMENTS ARE: " X " " POSTS.
TYPE OF CORNER & END MONUMENTS ARE:	THE SEND MONUMENTS ARE:
TYPE OF CORNER & END MONUMENTS ARE:	THE SEND MONUMENTS ARE:
TYPE OF CORNER & END MONUMENTS ARE:	THE SEND MONUMENTS ARE:
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7 70 11 12 12 12 12 12 12 12 12 12 12 12 12	2 7011 1 1 10 10 10 10 10 10 10 10 10 10 10
7 70 11 12 12 12 12 12 12 12 12 12 12 12 12	2 7011 1 1 10 10 10 10 10 10 10 10 10 10 10
7 70 11 12 12 12 12 12 12 12 12 12 12 12 12	2 7011 1 1 10 10 10 10 10 10 10 10 10 10 10
2 10111 1000	BOX 5964 TUCSON AZ 85703
100, Mon. DOX 5964 JUCSON, AZ 8570.	/V/on.
(810 W. Grant Locator & address	(810W. Grant
1 16	16
Jave Swanson	CI Jane Curana
Lave Jaansa	Lave Javania
	Line NESS
INOT NESS	

SCALE: 1" ≥ 3000'

Write on the above lines the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified. Give the section, township and range if known and, if possible, the direction and distance from the nearest public survey marker. It is advisable to make a sketch in the space above, showing the adjoining and overlapping claims. If this is an amendment of a location notice, give the name and book and page of recording of the claim being amended.

DOX 687 PAGE 166



Recorded at Request of Local Process Corp.



In book 687 JAN 2 8 1931 -8 00 AM of Official Records, Page 168-169

Records of Mohave County, Arizona

By Clau

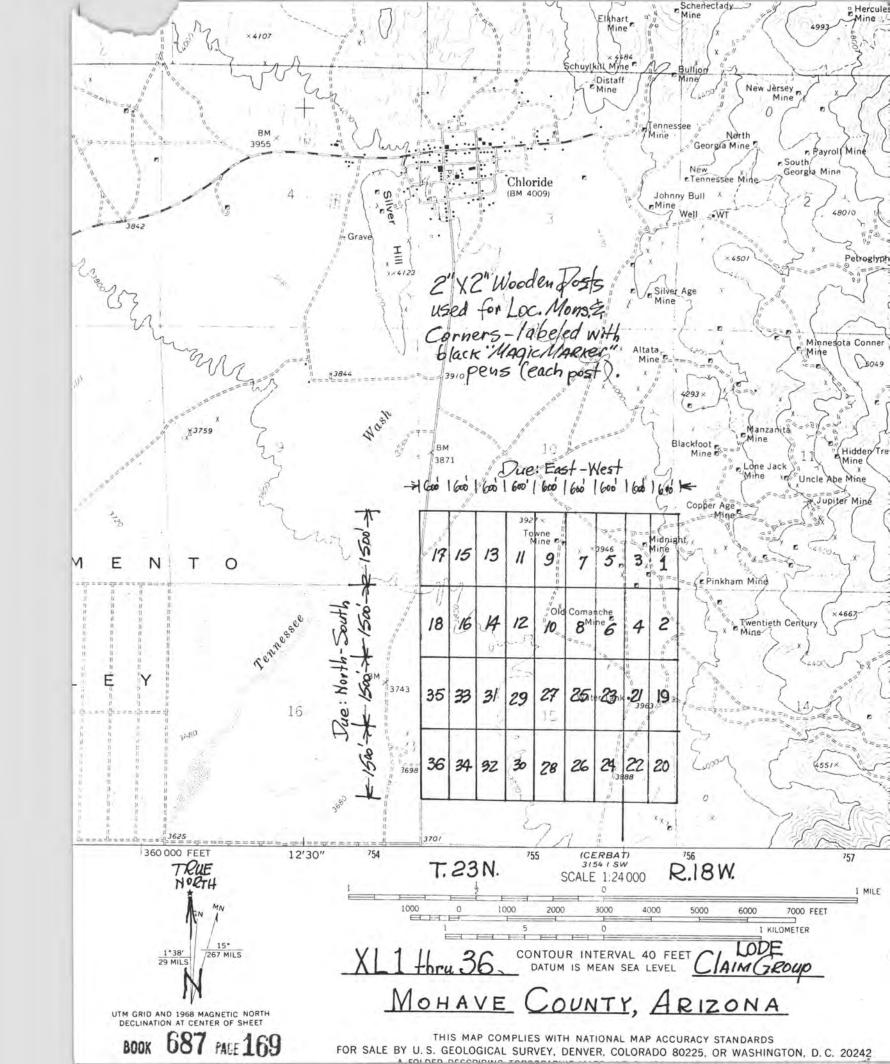
Recorder 30

Notice of Location

Sec. 10 N Sec. 10

BOX596.4 Turson AZ. 85703 SICW. Grant Locator & address Lane Swanson

SCALE: 1" 2 3000'



Recorded at Requirements of Moharman Records o

INDEXED PROOFED

Recorded at Request of Local Resources Corp

In book 687 of Official Records, Page 170-171

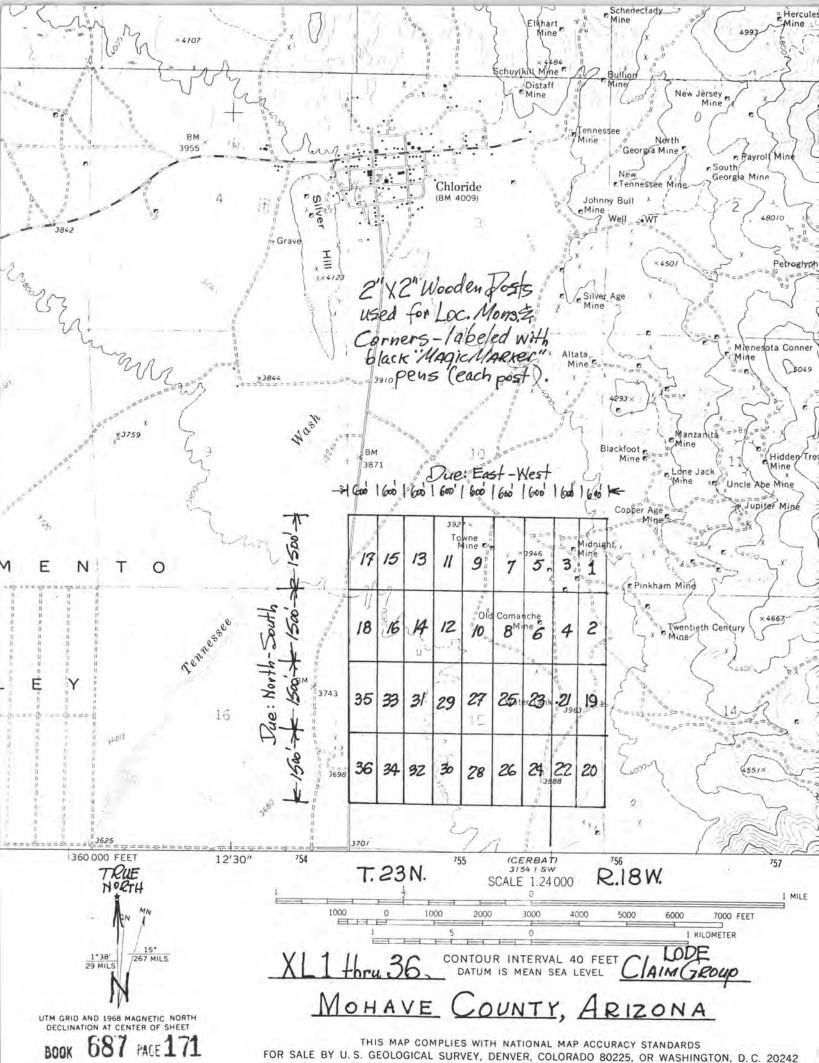
Records of Mohave County, Arizona

By Could Recorder Recorder Recorder Recorder 2 M

Notice of Location

XL 18 .....lode mining claim NOTICE IS HEREBY GIVEN that the HEINRICHS was located by... This claim is 1,500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the middle of said vein or deposit at which this notice is posted. The general course of and is situated in the WALLAPAI County, Arizona. This claim runs from the location monument or stake feet in a NORTH direction to the end LINE OF THE CLAIM and 1490 feet in a South direction from the location monument or stake to the SouTH ... end line of the claim, and is also marked by two corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim in the form of a parallelogram. LOCATION OF CLAIM IS IN: SECTION 15 TOWNSHIP 23N. RANGE YPE OF LOCATION MONUMENT TYPE OF CORNER & END MONUMENTS ac. Mon Locator & address

SCALE: 1" ≥ 3000'



seuces Corp. in book 687 of Official Records, Page 172-173 Records of Mohave County, Joan McCall 310 Recorder Notice of Location (Under ic Law 359) .....lode mining claim NOTICE IS HEREBY GIVEN that the This claim is 1,500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the middle of said vein or deposit at which this notice is posted. The general course of 11 and is situated in the Mallapai this claim is County, Arizona. This claim runs from the location monument or stake District, feet in a foll A Man direction to the on which the notice is posted .... location monument or stake to the first and line of the claim, and is also marked by two corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim in the form of a parallelogram. LOCATION OF CLAIM IS IN: SECTION

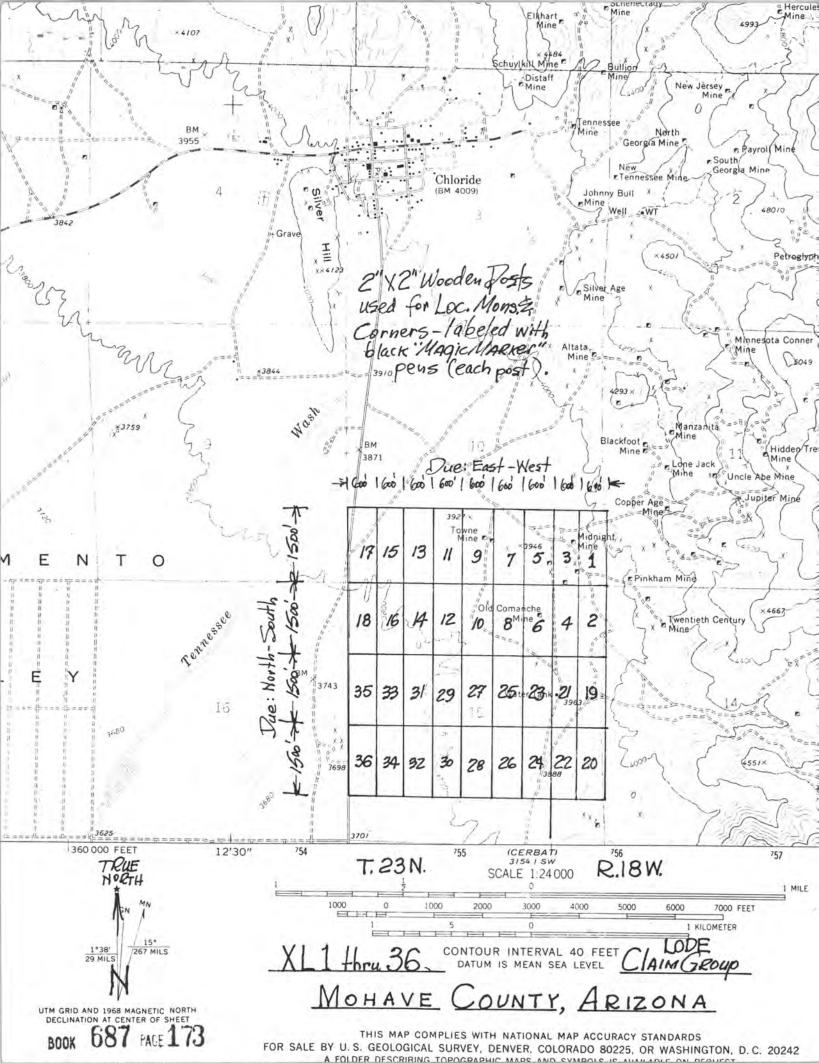
INDEXED MINES

Noc. Mon.

BOX 5964 Tacson AZBSF03

MICROFILMED

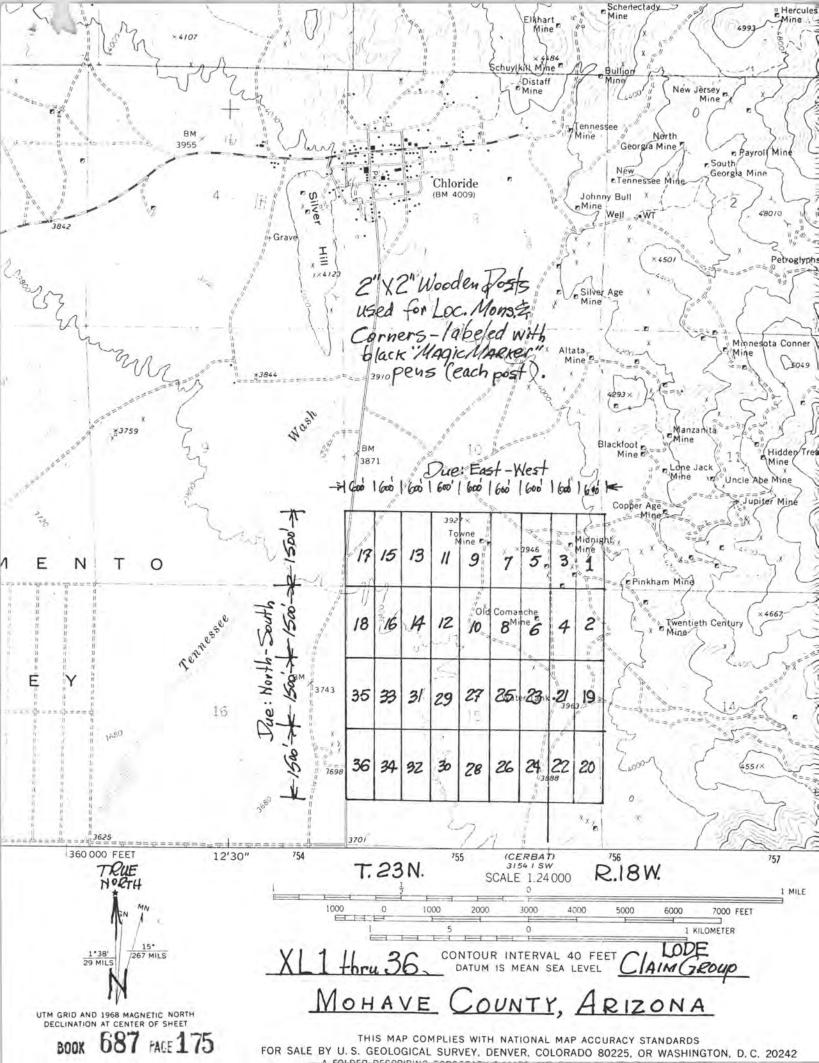
SCALE: 1" ≥ 3000'



	SI COUNTY
7.5	Recorded at Request of Whit Resources Corp
	JAN 2 8 1931 -8 00 AM
	in book 687 of Official Records, Page 174-175
FITUE	Records of Mohave County, Arizona
5 G G S	Joán McCall
DE FEB 1 7 1981	Boutter Recorder 3M
FED ,	Recorder 300
TUCSON, AZ 85703	INC.
TUCSON	otice of Location (Under Public Law 359)
	(LODE)
	1/1 00
	lode mining claim
NOTICE IS HEREBY GIVEN that the	
was located by	richs on 24 January, 1981
	e vein or deposit of mineral-bearing rock in place and 300 feet in
1 111	vein or deposit at which this notice is posted. The general course of
2 - 1	and is situated in the Mallapac Mining
District, Cour	nty, Arlzona. This claim runs from the location monument or stake
on which the notice is posted 10 fee	et in a North of direction to the North
and like be THE CIAIN and 14	90 feet in a Douttle direction from the
	end line of the claim, and is also marked by two
corner monuments or stakes at each end	of the claim, one on each side of and 300 feet from the center end
monuments or stakes, making the claim	in the form of a parallelogram.
LOCATION OF CLAIM IS IN: S	BETTON 5 TOWNSHIP BN RANGE 1811
	,
T	ENT IS: a 2" X 2" Wooden post.
TYPE OF LOCATION MONUM	En 15.
TYPE OF CORNER & END MON	UMENTS ARE:
	V
	011
	Manneles
	DI MATERIA
60C 18	BOX 5964 TUCSON, AZ, 85703
de O	Locator & address
, T	1000000

MICROFILMED

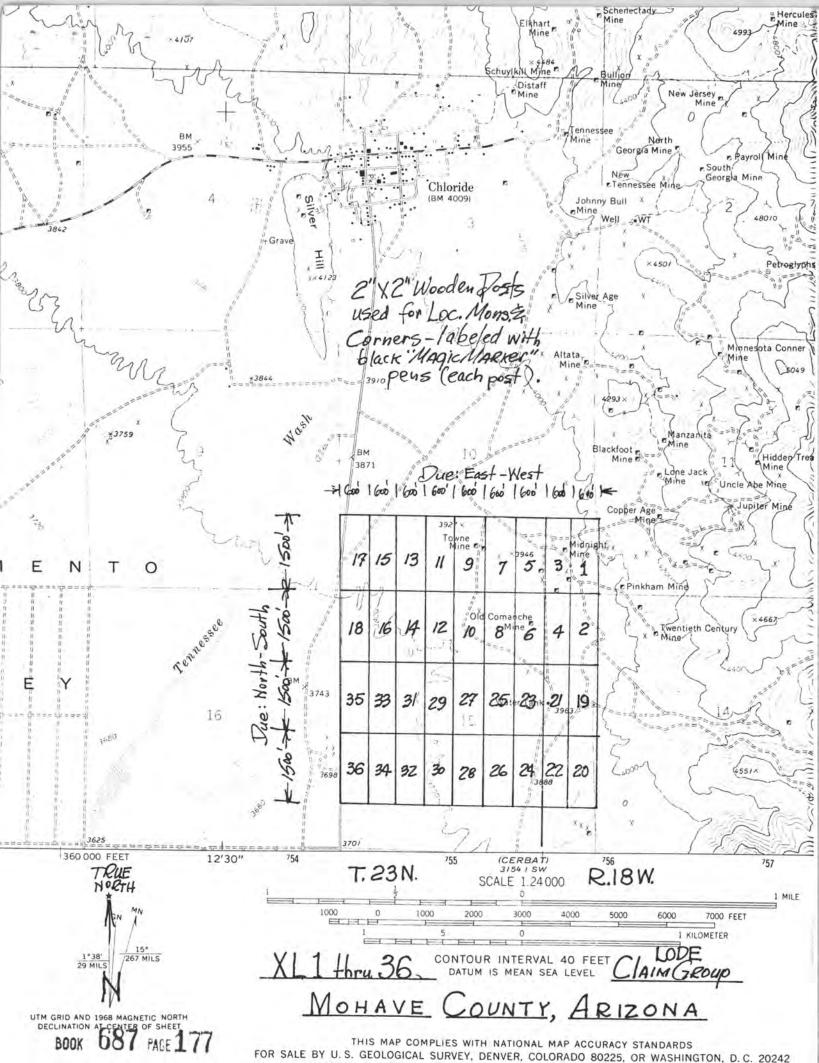
SCALE: 1" 2 3000'



6 Y	81-2942 PROOFED MICROFILMED Corp.
	IAM 2 8 1981 -8 00 AM
	Records of Mohave County, Arizona  Joan McCall
	By Coauce Recorder 340
	Notice of Location (Under Public Law 359)
	(LODE)

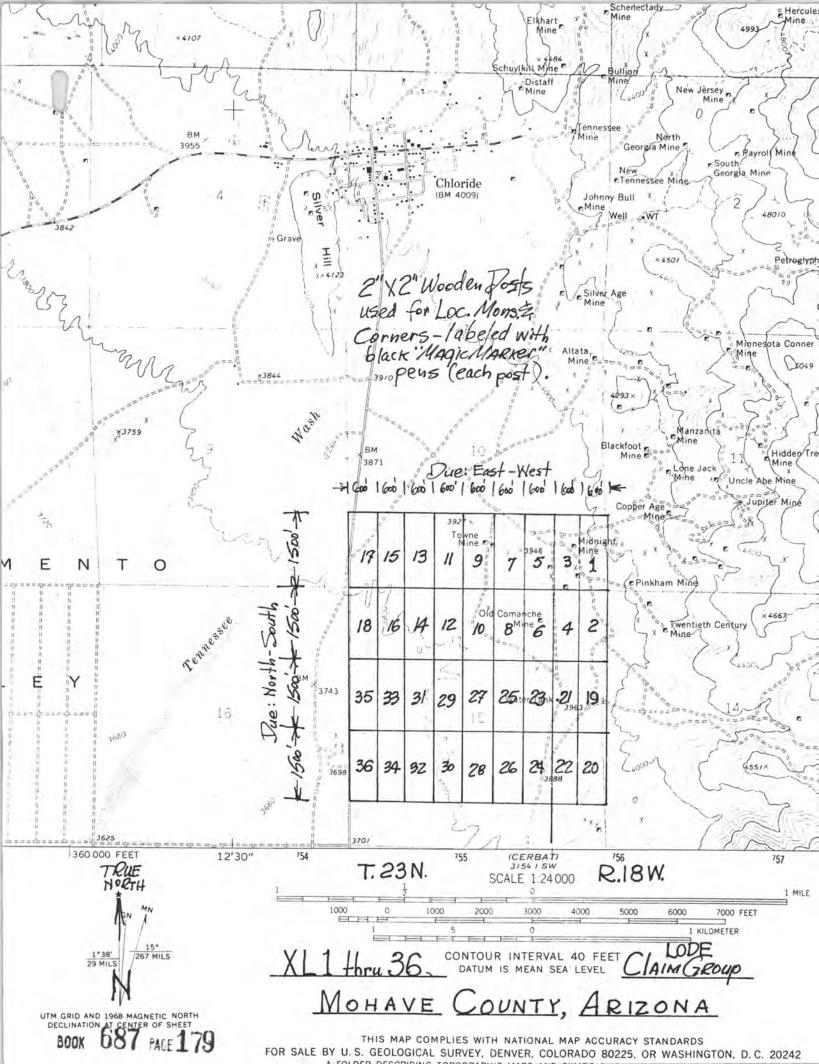
	X 1 21
NOTICE IS HEREBY GIVEN t	
was located by 10E, 6	leinrichs on 24 January, 10 81
This claim is 1 500 feet in length al	ong the vein or deposit of mineral-bearing rock in place and 300 feet in
	said vein or deposit at which this notice is posted. The general course of
	11/2 Wahai
11/	//
District, Alchael	County, Arizona. This claim runs from the location monument or stake
on which the notice is posted	feet in a South direction to the South
of which are notice is posted	1490 feet in a 107th direction from the
end LINE OF THE CLAIM and	feet in a fill a slain and is also marked by two
location monument or stake to the	end line of the claim, and is also marked by two
	claim in the form of a parallelogram.
LOCATION OF CLAIM IS I	4: SECTION 15 TOWNSHIP 23/V. RANGE 18W.
TUPE OF LOCATION ME	NUMENT IS: a 2" X 2" Wooden Post.
	MONUMENTS ARE: " X " " posto.
TYPE OF CORNER FEND	MONUMENTS ALE.
	<i>y</i>
The state of the s	
	120/06 201
1/	for the state of t
D FI	Bex 5964 Tucson, AZ, 85703
600.	Locator & address
1 1	(Stollest Gaut)
V	
1 11	Ct and twanton
Loc. Mon.	
	WCT (YE 33

SCALE: 1" 2 3000'



	INDEXED MINES PROOFED MICROFILMED
R	recorded at Request of least Resources Corp.
in b	ook 687 of Official Records, Page 178-179
EGEUG	decords of Mohave County, Arizona
17 1981	lo Coaul DOHAVE Joan McCall
FEB .	Doputy Recorder Recorder 34
TUCSON AZ 85703 Notice	E TO THE STATE OF
Notice	of Location (Under Public Law 359)
V	L22 O lode mining claim
NOTICE IS HEREBY GIVEN that the	
was located by 11 F. Heinrich:	5 on 24 January, 19 80
	deposit of mineral-bearing rock in place and 300 feet in
	posit at which this notice is posted. The general course of
this claim is 107th - 30000	and is situated in the Malla Pau Mining
District, Affalal County, Arizon	na. This claim runs from the location monument or stake
on which the notice is posted	North direction to the forth
end LINE OF THE CLAIM and 1490 feet	in a direction from the
location monument or stake to the	end line of the claim, and is also marked by two
	aim, one on each side of and 300 feet from the center end
monuments or stakes, making the claim in the f	orm of a parallelogram.
LOCATION OF CLAIM IS IN DECTION	15 TOWNSHIP 23N. RANGE 18W.
	= 511 V O" III . In bost
TYPE OF LOCATION MONUMENT I	W. Start
TYPE OF CORNER & END MONUMENT.	S ARE: "X" " (49056)
	0
1	24 June 4 1981
	11:-1
	Mal Duralles
50,13	BAY 5961 TUGSOS A785803
	Locator E address
	(April Grant)
N AA	
CC.Mon.	- Jare for anson
	THERECE

SCALE: 1" 2 3000'



7	INDEXED MINES
	INDEXED PROOFED MICROFILMED
	81 63 4 VANUARO (PLD.
	Recorded at Request of Will Ryanings
	JAN 2 8 1381 -8 00 AM
	of Official Records, Page 180-181
	III DOUN
	Records of Mohave County, Arizona Joan McCall
	TEB .
	BOX 5964 B5703 By 1010 Recorder 300
	TUCSON, AZ. 85703  By Lotoaut Pararder Recorder 300
	Notice of Location (Under Rublic Law 359)
	(LODE) 1864
	V / 02
	NOTICE IS HEREBY GIVEN that the
	tode mating claim
	was located by W. E. HEINICHS on 24 fancery, 1981
	This claim is 1,500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in
	width on each side of the middle of said vein of deposit at which this notice is posted. The general course of
	11. 11 - 7. 1
	this claim is Month and is situated in the Mallafal Mining
	District, County, Arizona. This claim runs from the location monument or stake
	on which the notice is posted feet in a direction to the with
	end LINE OF THE CLAIM and 49,0 feet in a Worth direction from the
	TOTAL LICE

corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim in the form of a parallelogram.

LOCATION OF CLAIM IS IN: SECTION STOWNSHIP 23N, RANGE 18 W

location monument or stake to the for mend line of the claim, and is also marked by two

TYPE OF LOCATION MONUMENT IS: Q Q"XQ" Wooden fort.

TYPE OF CORNER & END MONUMENTS ARE: "X" " Josts

Sec. 15 N Lec. Mon.

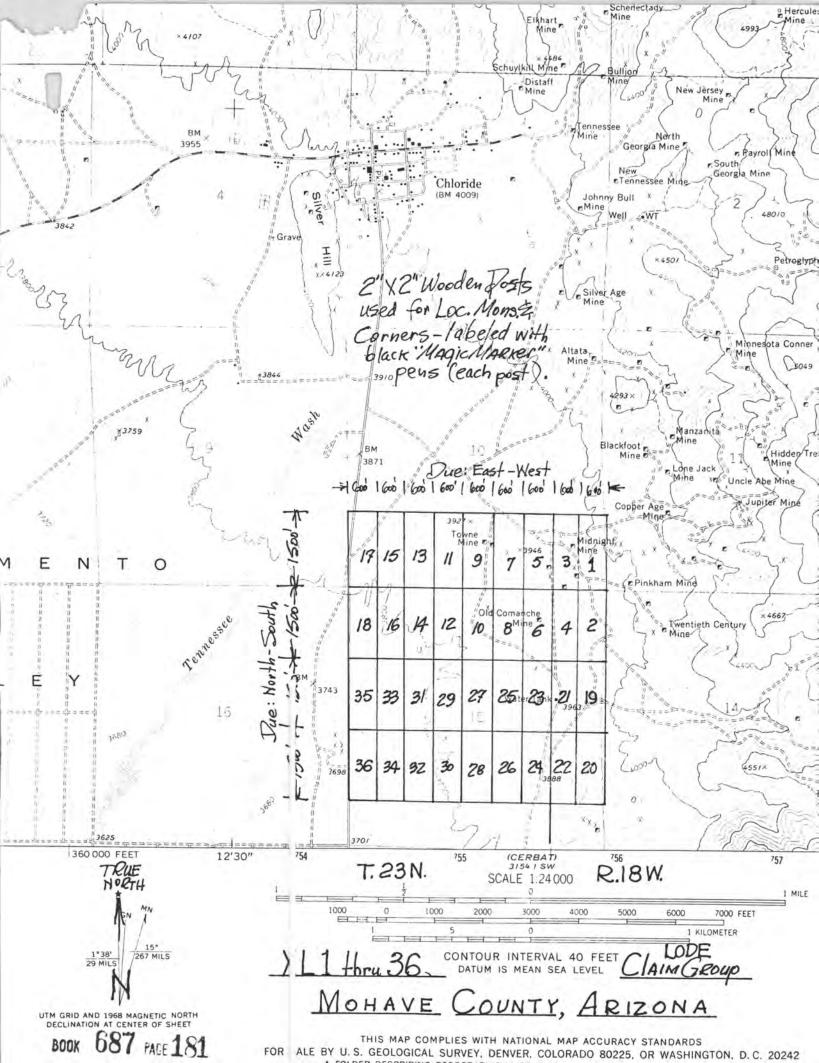
BOX 5964 Tueson AZ, 85 BOX 5964 Tueson AZ, 85 BIOW, Grand Locator & address

WUTNE

SCALE: 1" ≥ 3000'

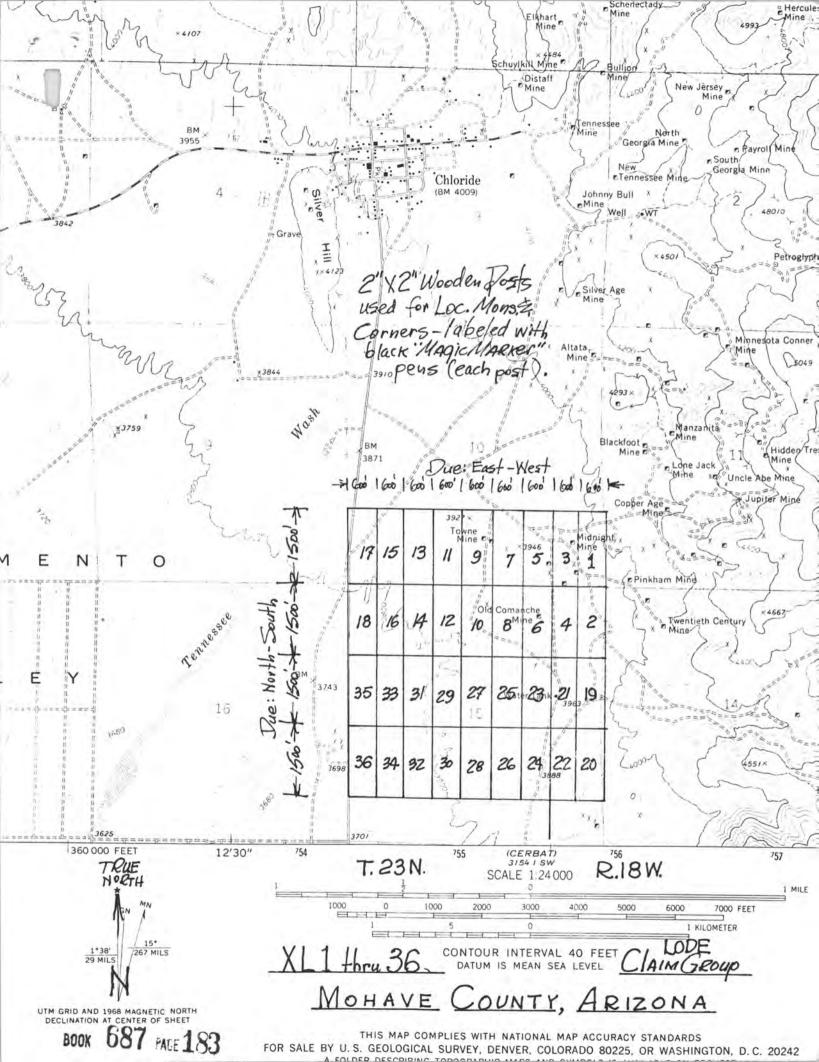
Write on the above lines the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified. Give the section, township and range if known and, if possible, the direction and distance from the nearest public survey marker. It is advisable to make a sketch in the space above, showing the adjoining and overlapping claims. If this is an amendment of a location notice, give the name and book and page of recording of the claim being amended.

BOOK 687 FAGE 180



	INDEXED MINES	MICROFILMED
	81-2945 PROOF	0
- ARTUR	Recorded at Request of	sources Corp.
7 1981	in book 687 of Official Records	Page 182-183
FEB I I	Records of Mohave County, Arizona	,
80× 6964 35703	Records of Monare	Joan McCall
(ussolt st	By Color Deputy Recorder	Recorder 3 N
	Notice of Location (Notice of Location (1864)	Law 359)
	V1.21	
NOTICE IS HEREBY GIVEN th	hat the	lode mining claim
was located by		1110y, 19 81
	ong the vein or deposit of mineral-bearing rock in place	
width on each side of the middle of	said vein or deposit at which this notice is posted. The	general course of
this claim is	and is situated in the Wallaff	Mining Mining
District, Moleane	County, Arizona. This claim runs from the location n	nonument or stake
on which the notice is posted /O	feet in a lotty direction to	the Sorth
	1490 seet in a South	
	Toll the end line of the claim, and is all	
corner monuments or stakes at each	n end of the claim, one on each side of and 300 feet fr	
monuments or stakes, making the	claim in the form of a parallelogram.	100101
LOCATION OF CLAIM IS IN	SECTION STOWNSHIPS N. RA	NGE 18W
		1
TYPE OF LOCATION MO	NUMENT IS: 9 2"X2" WOO	du post
TYPE OF CORNER \$ END		Dost
to for the second state of the second	/	,
Y 1		
	- 0.0.11	
6	Mallenne	h
100	Box 5964 Tuc	Son A285762
	Locator & 4	dress
	( Blow Gas)	

SCALE: 1" 2 3000'



Recorded at Request of JAN 2 8 1991 8 00 AM

INDEXED MINES

Recorded at Request of JAN 2 8 1991 8 00 AM

IN book 687 of Official Records, Page 184-185

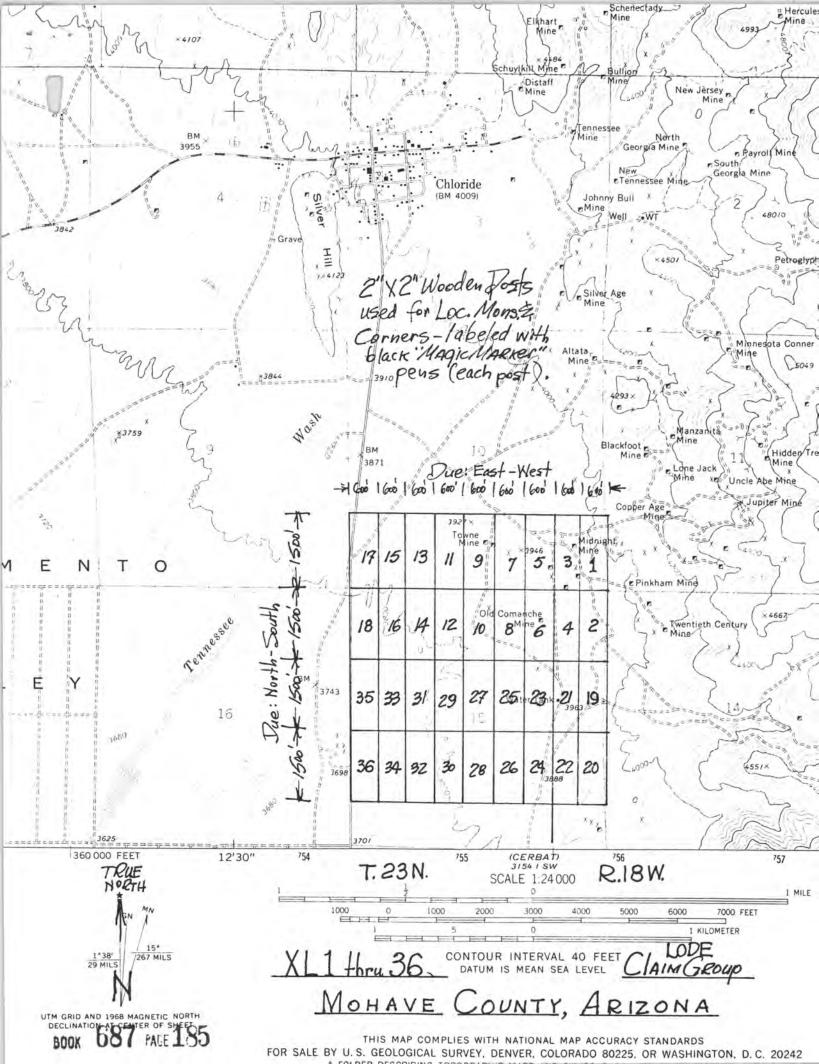
Records of Mohave County, Arizona

By Order Recorder

Notice of Location (United Paddis Law 359)

		V 1	25		
NOTICE	IS HEREBY GIVEN	that the $\wedge$ $\wedge$	22	lode	mining claim
was located	by 10 E	Heinvich-		24 Lanu	ary 10 81
	s 1,500 feet in length a				
	ch side of the middle o				
this claim is	11 -11	South and		1. 1/11/1 13	Mining
District,	Marc.	County, Arizona. Th	is claim runs from	the location monu	ment or stake
on which the	e notice is posted	feet in a	ette o	direction to th	South
	INE OF THE CLAIM an				
	nument or stake to th	1 / -/ //		in and is also m	
	ments or stakes at each				
	or stakes, making the			1	
LOCATION	OF CLAIM IS I	N: SECTION /	TOWNSHIP	BN, RANGE	18W
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SCALE: 1" ≥ 3000'



in book 687

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MICROFILMED

186-187 of Official Records, Page

Records of Mohave County, Arizona

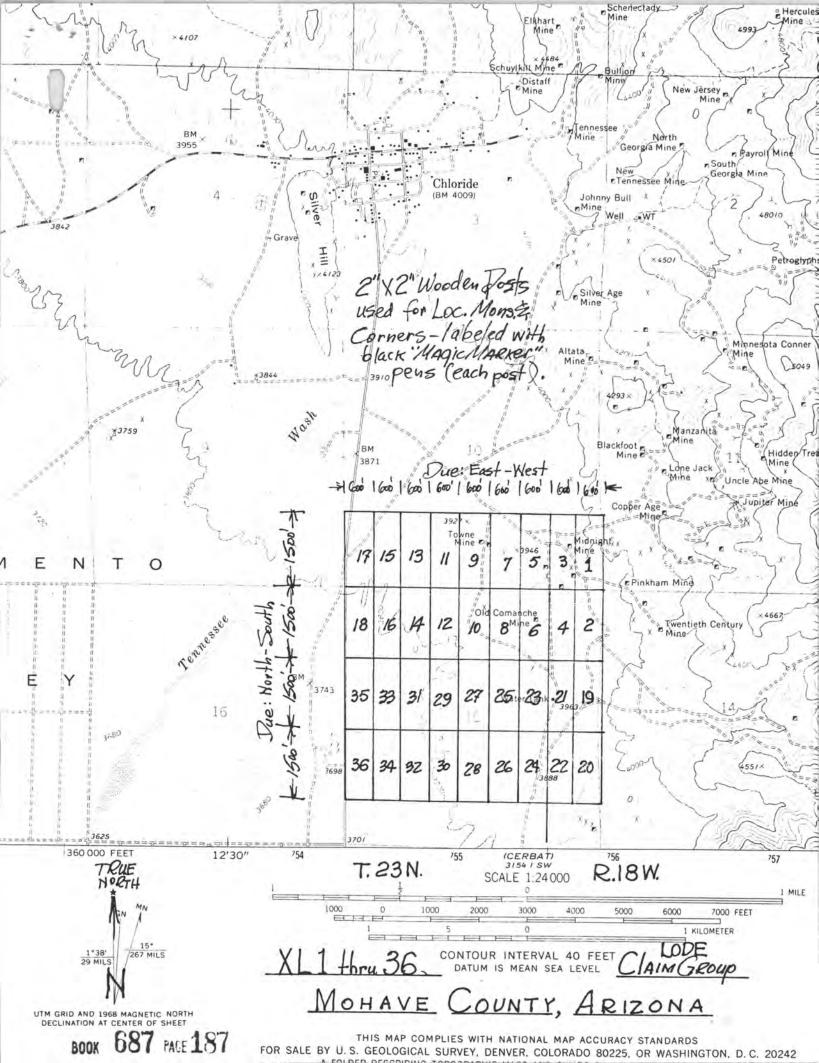
Joan McCall

Recorder

Notice of Location (LODE)

NOTIC	CE IS HEREBY GIVEN tha	t the X L	60	lode n	nining claim
was locate	ed by U.E.	4 invicts	· >o	24 Januar	/ 19.8/
This claim	is 1,500 feet in length alon	g the vein or depos	it of mineral-bearin	, ,	
width on et this claim District, on which to end location m corner mo monument	the notice is posted the middle of state of the conument or stakes at each its or stakes, making the control of the conuments or stakes at each its or stakes, making the control of the conuments or stakes at each its or stakes, making the control of the control	County, Arizona. The feet in a leed of the claim, of the form of t	at which this notice it is situated in the chains claim runs from and line of the claim runs are one on each side of a parallelogram.	the location monum direction to the direction and 300 feet from the	Mining ent or stake for from the cked by two e center end
LOCATIO	N OF CLAIM IS IN	: SECTION /	TOWNSHIP	13/1 RANGE	1811
TYPE TYPE	OF LOCATION MON	UMENT IS:	0 2"X; ee: "X	2" 1100de	y fost.
I	Sec. 15 Lec. Non.	(8)	1011, Grant	Locator & address	AZ,85703
	U	_	WIT ME.	55	

SCALE: 1" ≥ 3000'





Recorded at Request of Mark Records, Page 188-189

Recorded at Request of Mark Records, Page 188-189

Records of Mohave County, Arizona

Ry Local Deputy Recorder

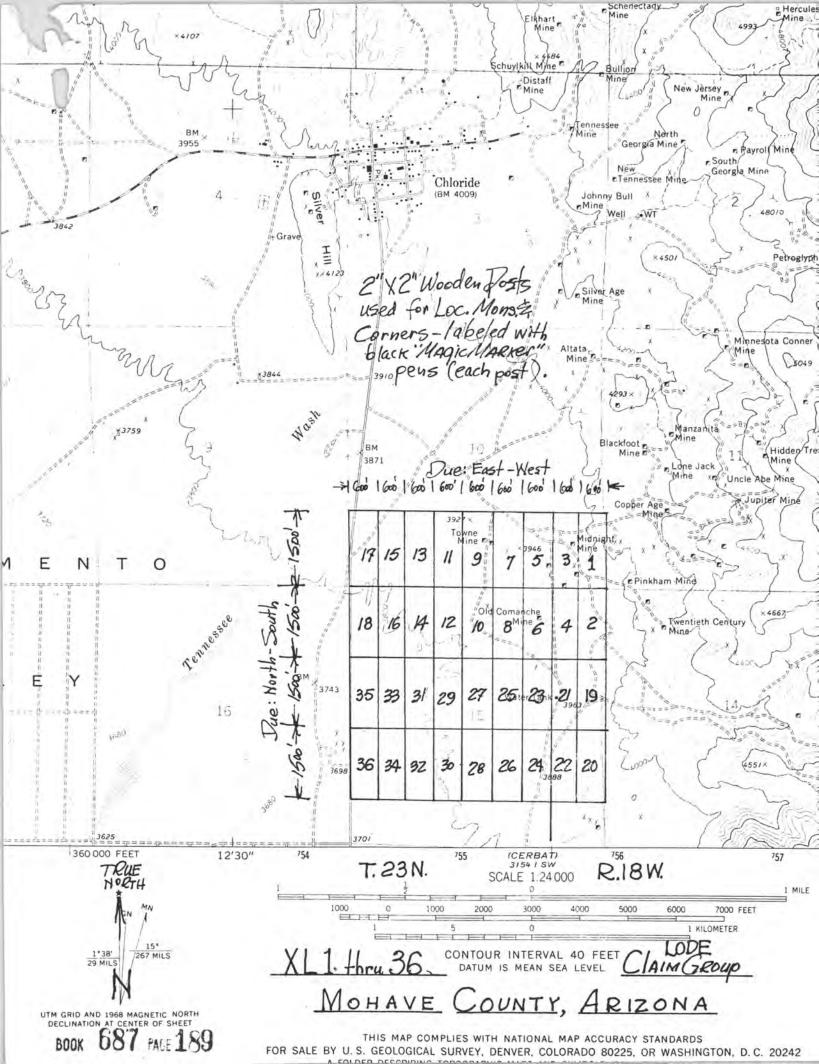
Joan McCall

Recorder

Notice of Location (Under 15th Law 359)

as located by his claim is 1,50 idth on each sid his claim is 1,50 his claim is	00 feet in length de of the middle	HEIN  along the vei  of said vein	RICHS n or deposit of or deposit at	of mineral-beari	on 247	place and 300 feet in
his claim is 1,50 idth on each sid his claim is his ristrict, Albana which the not	00 feet in length de of the middle	along the vei of said vein South	n or deposit of or deposit at	of mineral-beard which this notice	ing rock in	place and 300 feet in
his claim is 1,50 idth on each sid his claim is his ristrict, Albana which the not	00 feet in length de of the middle	along the vei of said vein South	n or deposit of or deposit at	of mineral-beard which this notice	ing rock in	place and 300 feet in
idth on each sidnis claim is istrict, Ap	de of the middle	of said vein South	or deposit at	which this notic		
is claim is strict, MP	North-	South			1 00	
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		County,	Arlzona, This	claim runs fron	n the locatio	n monument or stake
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						also marked by two
					and 300 fee	t from the center en
numents or s	takes, making t	ne claim in	the form of a	parallelogram.	0211-	10111
KATION OF	CLAIM IS	IN: SECT	ION S	TOWNSHIP	2311.7	PANGE 18W
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SCALE: 1" 2 3000'



Recorded at Request of MINES MAY RECORD COLORS

JAN 2 8 1981 - 8 00 AM

in book 687 or Official Records, Page 190-191

Records of Mohave County, Alizana

Joan McCall

Deputy Recorder Recorder 3 40

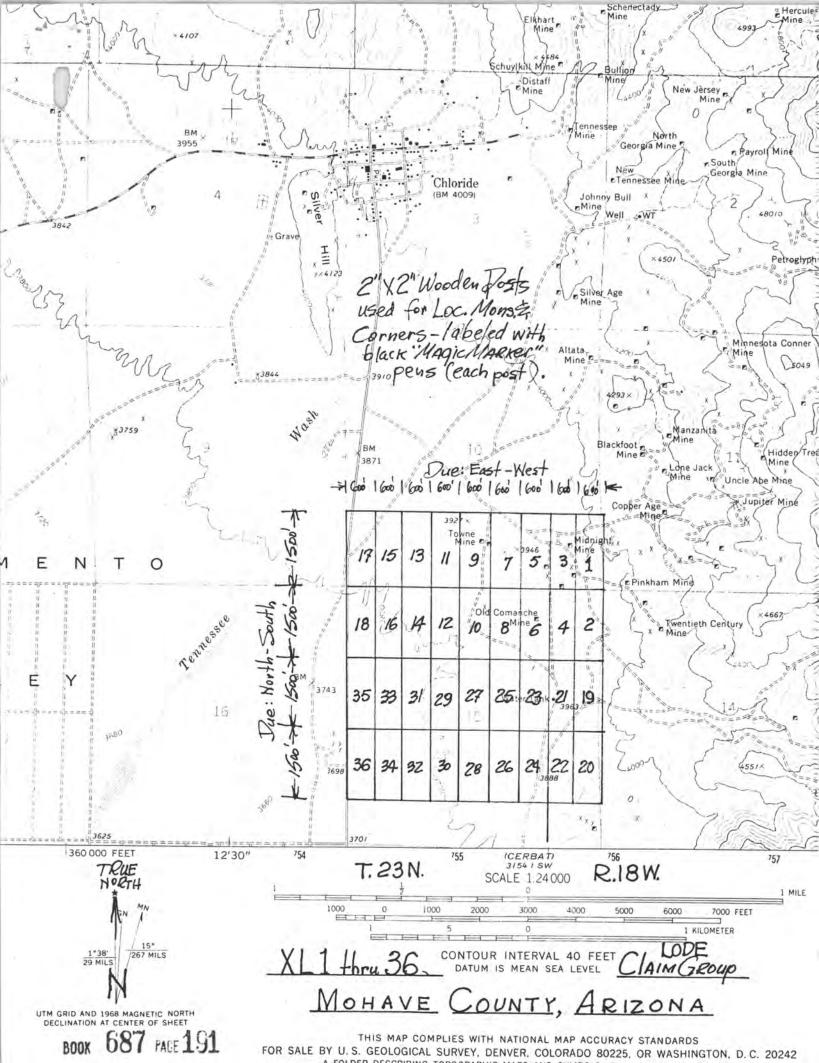
## Notice of Location

	X 1 28	
NOTICE IS HEREBY GIVEN that the	ie	lode mining claim
was located by UE, HEI	NRKHS	on 24 January, 1981
This claim is 1,500 feet in length along the	e vein or deposit of mineral-bea	aring rock in place and 300 feet in
vidth on each side of the middle of said		
3 /1 //	and is situated in the	1/
District, Mohare Cou	nty, Arizona. This claim runs fr	om the location monument or stake
n which the notice is posted $10$ . It		//-
end LINE OF THE CLAIM and 14	10 feet in a Decit	direction from the
ocation monument or stake to the		
corner monuments or stakes at each end	of the claim, one on each side	of and 300 feet from the center end
monuments or stakes, making the clair	n in the form of a parallelogram	1. 2-1/
COCATION OF CLAIM IS IN	BETTON 15 TOWNSH	IP 23 N. RANGE 18 W
	)	)
YPE OF LOCATION MONUM	NEMT IS: 4 & A!	" " posto
Sec. 15	11196	Cincals
LociMon	Bey Sa	64 Tucson, AZ, 85703
(or 1100,)	5-75/	Yosetor E address
noo!	(410 W. Ga	Locator & address
	- (1)	f warson
		NESS

SCALE: 1" ≥ 3000'

Write on the above lines the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified. Give the section, township and range if known and, if possible, the direction and distance from the nearest public survey marker. It is advisable to make a sketch in the space above, showing the adjoining and overlapping claims. If this is an amendment of a location notice, give the name and book and page of recording of the claim being amended.

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INDEXED MINES INDEXED

MICROFILMED

Recorded at Request of

AN 2 8 1981 -8 00 AM of Official Records, Page 192-193

esources Corp

in book 687 Records of Mohave County, Arizona

Joan McCall

Recorder

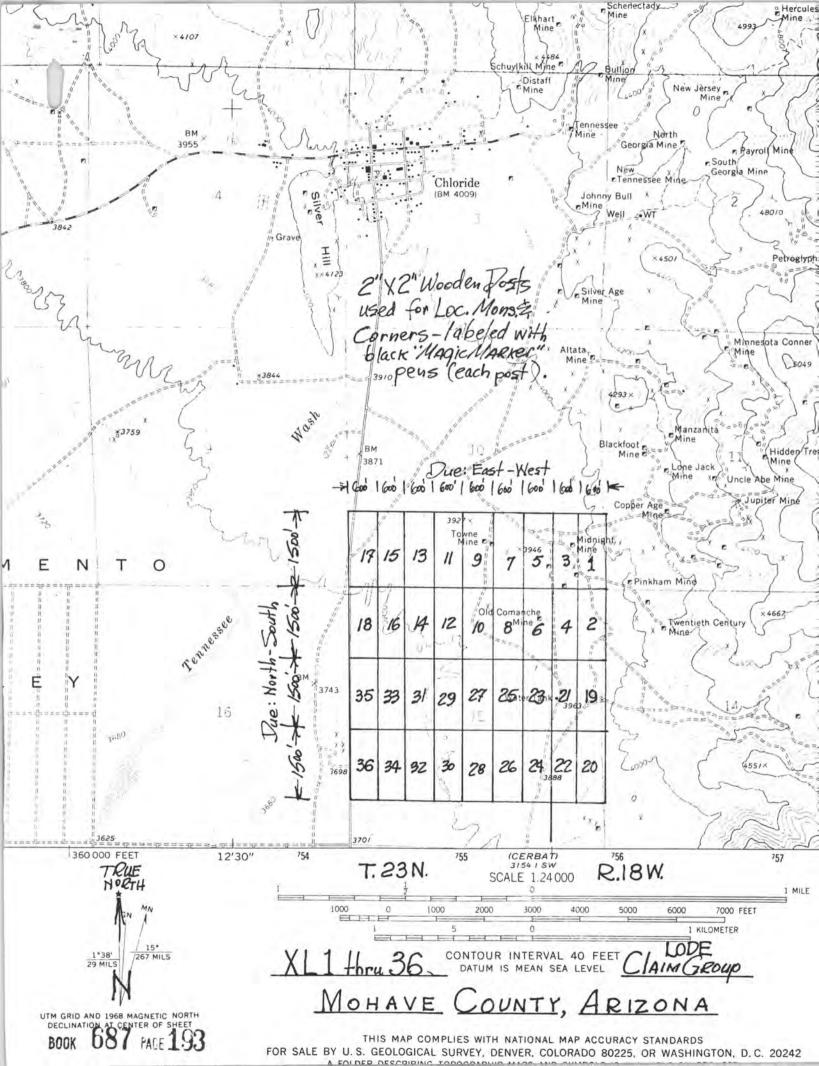
## Notice of Location

....lode mining claim NOTICE IS HEREBY GIVEN that the was located by ... This claim is 1,500 feet in length along the vein or deposit of mineral-bearing rook in place and 300 feet in width on each side of the middle of said vein or deposit at which this notice is posted. The general course of and is situated in the... Mining this claim is County, Arizona. This claim runs from the location monument or stake District, feet in a .... direction to the on which the notice is posted ..... end LINE OF THE CLAIM and /41 .... direction from the location monument or stake to the location monument or stake to the location monument, and is also marked by two corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim in the form of a parallelogram. LOCATION OF CLAIM IS IN DECTION Sec. 15

SCALE: 1" ≥ 3000"

Write on the above lines the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified. Give the section, township and range if known and, if possible, the direction and distance from the nearest public survey marker. It is advisable to make a sketch in the space above, showing the adjoining and overlapping claims. If this is an amendment of a location notice, give the name and book and page of recording of the claim being amended.

BOOK





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in book 687

of Official Records, Page 194-195

Records of Mohave County, Arizona

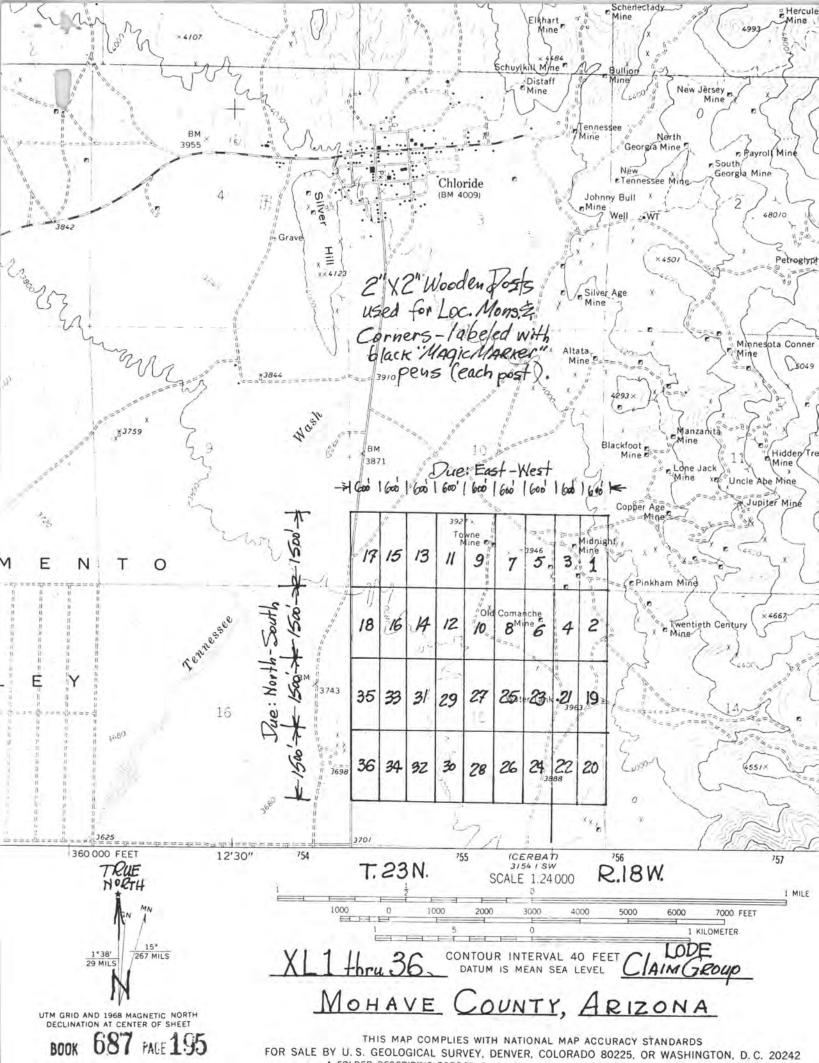
Joan McCall

Recorder

### Notice of Location (LODE)

NOTICE IS HEREBY GIVEN that the	NOTICE IS HEREBY GIVEN that thelode mining c	
This claim is 1,500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the middle of said vein or deposit at which this notice is posted. The general course of this claim is and is situated in the Vallafair Mining District, Arizona. This claim puns from the location monument or stake in which the notice is posted. I feet in a direction to the forth coation monument or stake to the said of the claim, and is also marked by two owner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim in the form of a parallelogram.  CATION OF CLAIM IS IN: SECTION TOWNSHIP BARANGE 18 W  TYPE OF LOCATION MONUMENT IS: Q 2" X 2" woodle for for the coation of the claim in the form of a parallelogram.		
width on each side of the middle of said vein orydeposit at which this notice is posted. The general course of this claim is and is situated in the Wallafai Mining District, Market County, Arlzona. This claim puns from the location monument or stake in which the notice is posted feet in a direction to the form the coation monument or stake to the feet in a direction from the coation monument or stake to the feet in a direction and is also marked by two corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim in the form of a parallelogram.  CATION OF CLAIM IS IN: SECTION TOWNSHIP BARANGE 18 W  TYPE OF LOCATION MONUMENT IS: Q 2" WOOdle for for the coation monuments and the form of a parallelogram.  TYPE OF LOCATION MONUMENT IS: Q 2" WOOdle for for the coation monuments and the form of a parallelogram.		
and is situated in the Adlafac Mining District, Ada County, Arizona. This claim puns from the location monument or stake on which the notice is posted. A feet in a direction to the Act of the coation monument or stake to the Adm and 190 feet in a direction from the ocation monument or stake to the Act of the claim, and is also marked by two orner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim in the form of a parallelogram.  ACATION OF CLAIM IS IN: SECTION TOWNSHIP 23 V. RANGE 18 W.  TYPE OF LOCATION MONUMENT IS: A 2" X 2" WOODLE FOR STAKES TOWNSHIP 25 V. RANGE 18 W.  TYPE OF CORNER & END MONUMENTS ARE: "" ABSTORED TO STAKES TO	This claim is 1,500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 fee	in
county, Arizona. This claim runs from the location monument or stake in which the notice is posted.  I seet in a direction to the local direction from the coation monument or stake to the local in a local direction from the coation monument or stake to the local in a local direction from the coation monuments or stakes at each end of the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim in the form of a parallelogram.  AATION OF CLAIM IS IN: SECTION TOWNSHIP BARANSE 18 W  TYPE OF LOCATION MONUMENT IS: Q 2" X 2" woodle feet for the center end monuments of the claim in the form of a parallelogram.  TYPE OF LOCATION MONUMENT IS: Q 2" X 2" woodle feet from the center end monuments of the claim in the form of a parallelogram.  TYPE OF CORNER **END MONUMENTS ARE: " " " # \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	11 -41	
end LINE OF THE CLAIM and 190 feet in a South direction from the ocation monument or stake to the South end line of the claim, and is also marked by two orner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim in the form of a parallelogram.  CATION OF CLAIM IS IN: SECTION 15 TOWNSHIP 231 RANGE 18 W  TYPE OF LOCATION MONUMENT IS: Q 2" X 2" woodly for for the center end monuments or stakes, making the claim in the form of a parallelogram.  TYPE OF LOCATION MONUMENT IS: Q 2" X 2" woodly for for the claim, and is also marked by two orner end monuments or stakes at each end of the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim in the form of a parallelogram.  ACATION OF CLAIM IS IN: SECTION 5 TOWNSHIP 231 RANGE 18 W  TYPE OF LOCATION MONUMENTS ARE: " X 2" woodly for for the center end monuments or stakes, making the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim in the form of a parallelogram.  ACATION OF CLAIM IS IN: SECTION 5 TOWNSHIP 231 RANGE 18 W  TYPE OF LOCATION MONUMENTS ARE: " X 2" woodly for for form the center end monuments or stakes, making the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim in the form of a parallelogram.	District, Mohave County, Arizona. This claim puns from the location monument or s	
ocation monument or stake to the A (177)		
orner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim in the form of a parallelogram.  OCATION OF CLAIM IS IN: SECTION 5 TOWNSHIP BY RANGE 18 W  YPE OF LOCATION MONUMENT IS: Q 2" X 2" woodly for from the center end monuments or stakes, making the claim in the form of a parallelogram.  TYPE OF LOCATION MONUMENT IS: Q 2" X 2" woodly for from the center end monuments are in the form of a parallelogram.  TYPE OF LOCATION MONUMENT IS: Q 2" X 2" woodly for from the center end monuments are in the form of a parallelogram.		
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SCALE: 1" 2 3000'





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Records of Mohave County, Arizona

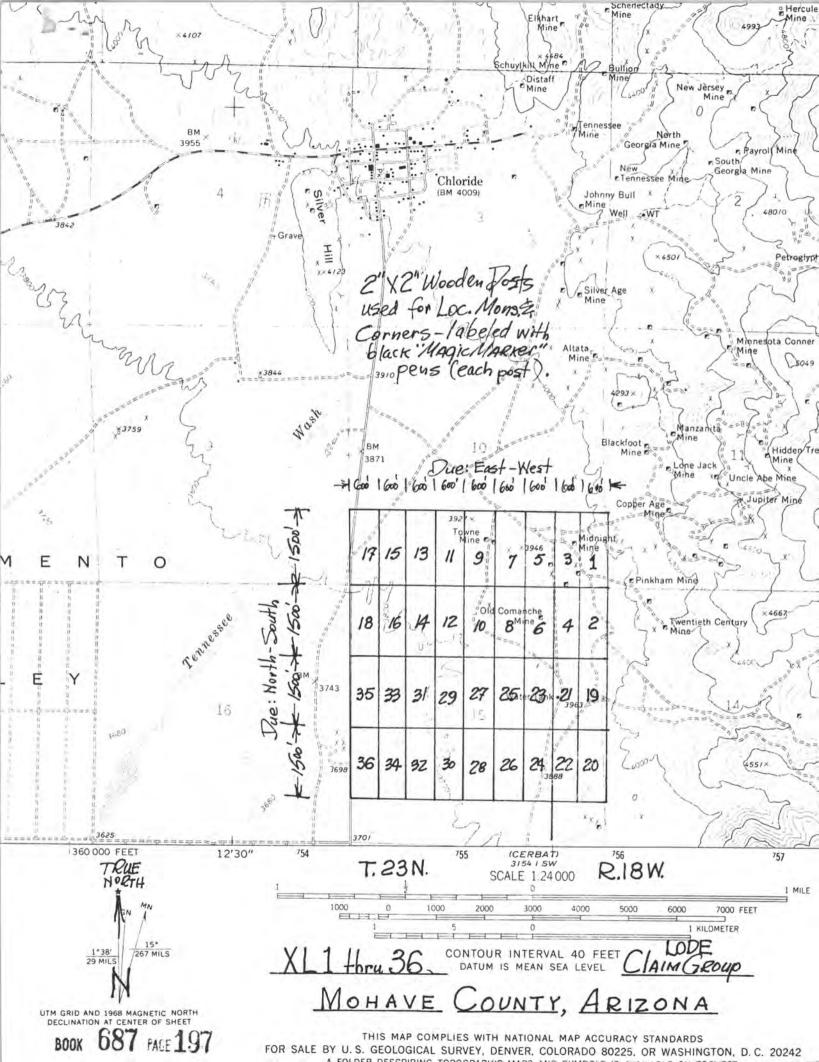
Joan McCall

Recorder

Notice of Location

		XL 31	
NO	TICE IS HEREBY GIVEN that th		lode mining claim
was lo	cated by WE, HEINK	1CHS	on 23 January, 1981
This cl	aim is 1,500 feet in length along th	e vein or deposit of mine	eral-bearing rock in place and 300 feet in
this cl	aim is North - South	and is situate	this notice is posted. The general course of ed in the WALLAPAI Mining
District	, No have cou	nty, Arlzona. This claim	runs from the location monument or stake
on whi	sh the notice is posted // to	et in a South	direction to the South
on will	in the notice is posted.	90 1/0	stb " a a
********	end LINE OF THE CLAIM and A.T.	feet in a	direction from the
location	n monument or stake to the	end the slate on one	the claim, and is also marked by two
	monuments or stakes at each end nents or stakes, making the claim		th side of and 300 feet from the center end
monun	nents or stakes, making the claim	in the form of a param	23N. D 18 N
LOCA	TION OF CLAIM IS IN .	BCTION DO	WNSHIP 23 N. RANGE 18 M.
TYPE	E OF LOCATION MONUN	NENT IS: A &	"X2" Wooder, Post. X" " fosts.
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1	Dec. 15	BOX =	5964 Tucson, AZ 85703.
N	Loc. Mon	- Da	Grant Locator & address  Grant Swamps  NESS

SCALE: 1" 2 3000'



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Records of Mohave C unity, Aliz na

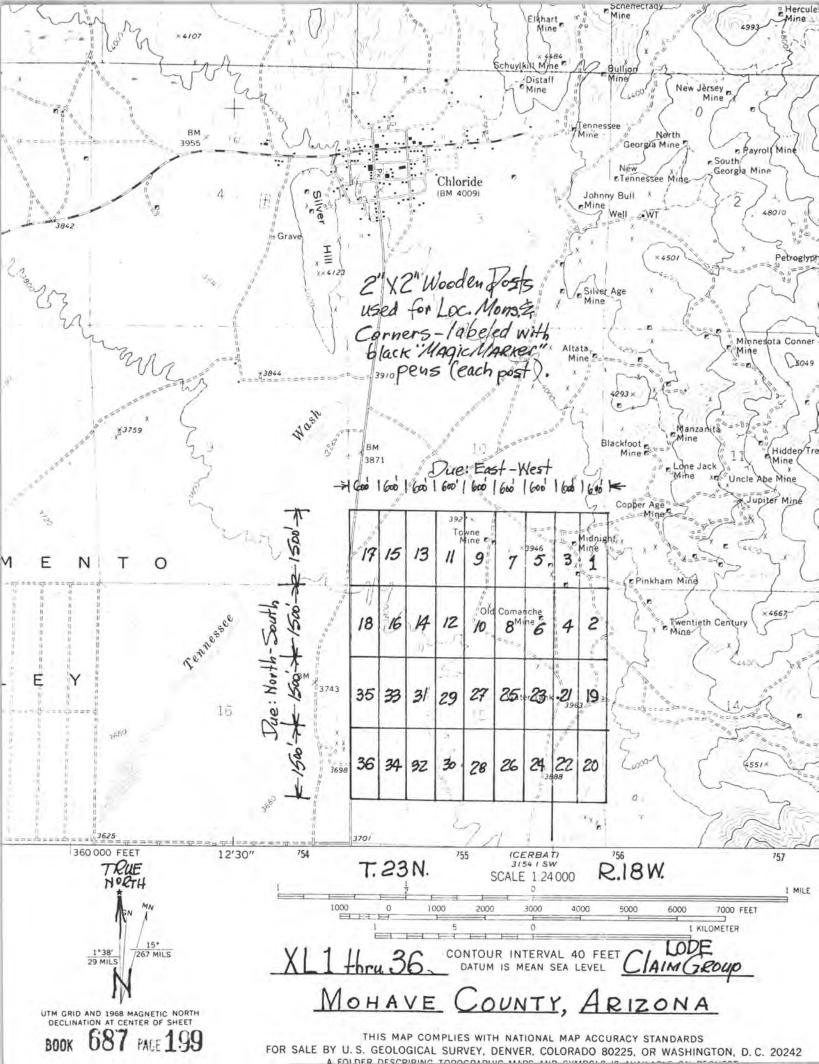
Joan McCall

By Control Recorder Recorder Recorder

Notice of Location

X 1 32
NOTICE IS HEREBY GIVEN that the lode mining claim
was located by W.E. HEINRICHS on 23 January, 1981
This claim is 1,500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in
width on each side of the middle of said vein or deposit at which this notice is posted. The general course of
this claim is North - South and is situated in the Wallaput Mining
District, Makare County, Arizona. This claim runs from the location monument or stake
on which the notice is posted / O feet in a North direction to the North
end LINE OF THE CLAIM and 1490 feet in a South direction from the
location monument or stake to the South end line of the claim, and is also marked by two
corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center end
monuments or stakes, making the claim in the form of a parallelogram.
LOCATION OF CLAIM IS IN: SECTION 15 TOWNSHIP 23N, RANGE 18W.
LOCATION OF CLAIM IS IN DECITION
TYPE OF LOCATION MONUMENT IS: a 2" X 2" Wooden post.  TYPE OF CORNER & END MONUMENTS ARE: " X " " " " " " " " " " " " " " " " "
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SCALE: 1" ≥ 3000'





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Joan McCall

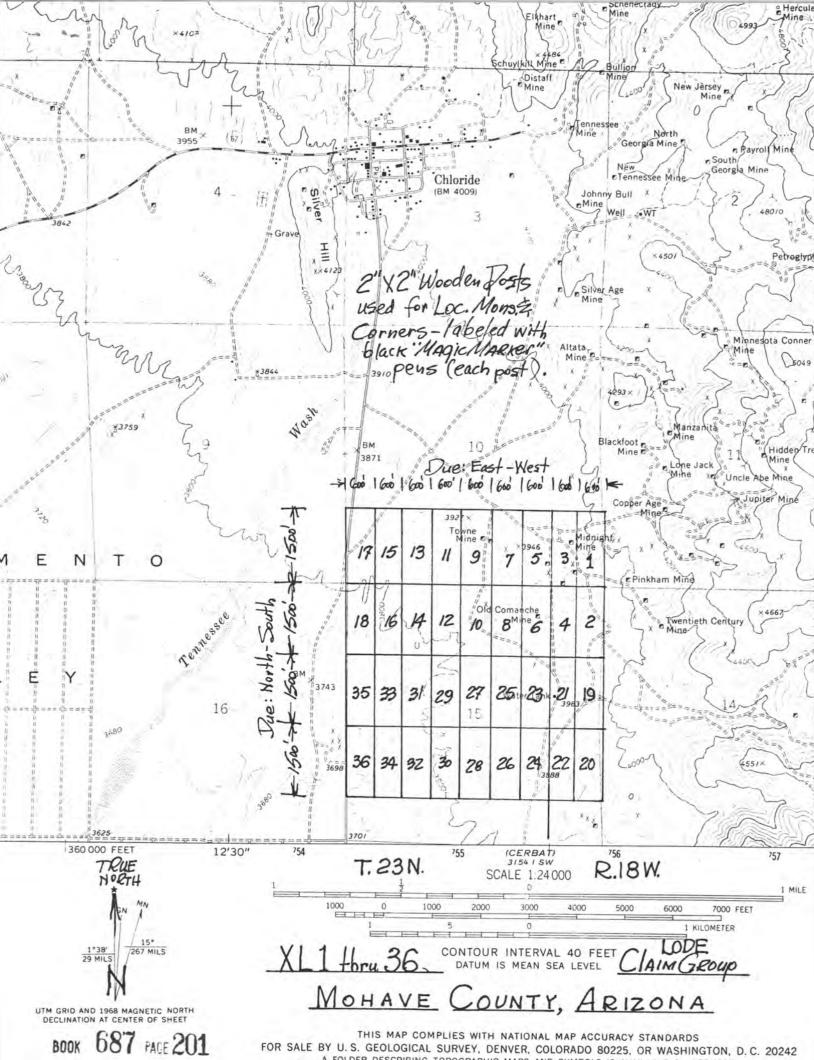
Deputy Recorder

Recorder

Notice of Location

	X/33	
NOTICE IS HEREBY GIVEN that the		lode mining claim
was located by W.E. HEINRIC	HS	23 Jennary 10 81
was located by		hearing makin place and 200 feet in
This claim is 1,500 feet in length along the vei		
width on each side of the middle of said vein this claim is North South	and is situated	in the Walla par Mining
District, Mcharle County, A	Arizona. This claim run	as from the location monument or stake
on which the notice is posted 10 feet in		
location monument or stake to the		
corner monuments or stakes at each end of the		
monuments or stakes, making the claim in		
monuments of stakes, making the claim in	/s +	23N.D. 18W
LOCATION OF CLAIM IS IN: SECT	ION / S IOW	NSHIP KANSE
		, A.,
TYPE OF LOCATION MONUMEN	t is: 9 2	"X2" Wooden fost.
TYPE OF CORNER & END MONUME	ENIS AKE.	1
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	DOX	Locator & address
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	(1)	me Javanson
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SCALE: 1" ≥ 3000'



FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D.C. 20242

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in book 687 of Official Records, Page

Records of Mohave County, Aliz na

Joan McCall

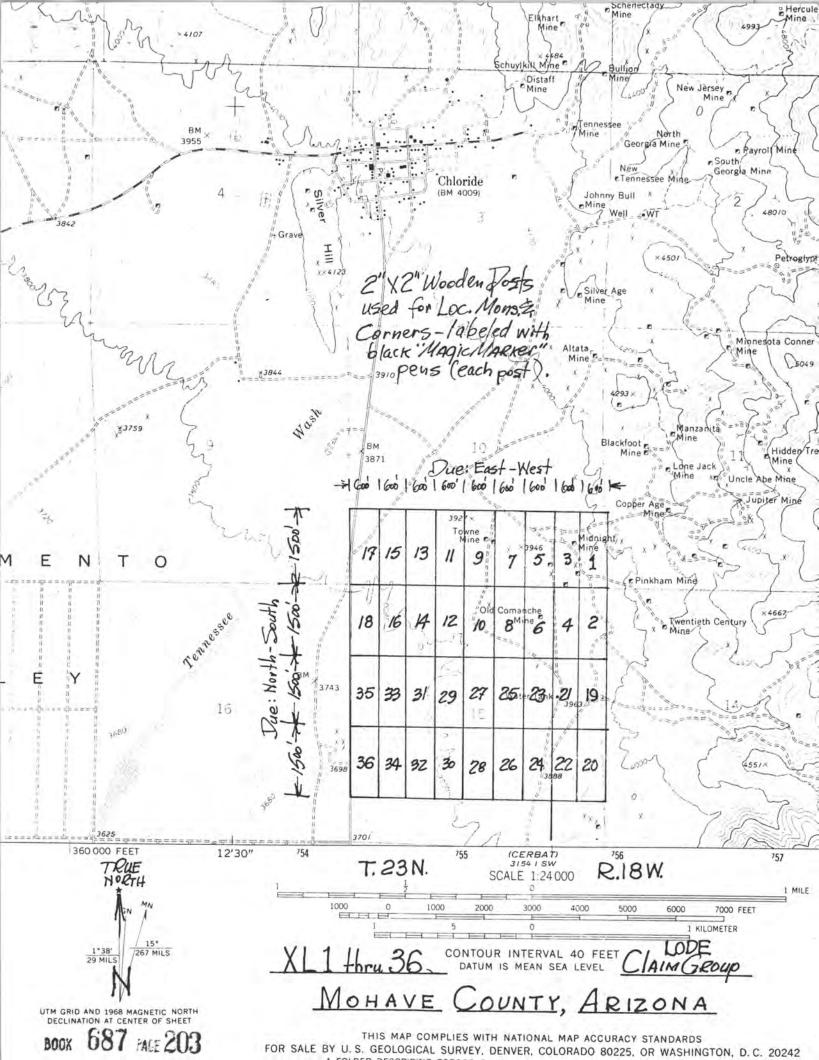
Recorder

202-203

### Notice of Location

X	1,34	
NOTICE IS HEREBY GIVEN that the		lode mining claim
was located by WE, HEINRIC	HS on	23 January, 1981
This claim is 1,500 feet in length along the vein or d	eposit of mineral-bearing	rock in place and 300 feet in
width on each side of the middle of said vein or dep	osit at which this notice	is posted. The general course of
[	. 1 -11/	the location monument or stake
on which the notice is posted feet in a end LINE OF THE CLAIM and 1490 feet,		
location monument or stake to the South		
corner monuments or stakes at each end of the claim		
monuments or stakes, making the claim in the fo	rm of a parallelogram.	1011
LOCATION OF CLAIM IS IN: SECTION	5 TOWNSHIP	3N, RANGE 18 11
TYPE OF LOCATION MONUMENT IS TYPE OF CORNER & END MONUMENTS	: a 2"X2 ARE: "X"	" Wooden fost
- 16		isiels
- Julia	DOX 5964	Locator & address
	SloW. Grant.	Locator & Maries
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Loc. Mon,	Down	VECC
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SCALE: 1" ≥ 3000'



Recorded at Request of Wat Resorts Court Notice of Location

INDEXED MINES

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Recorded at Request of Wat Resorts Court

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Recorded at Request of Wat Records, Page 204-205

Records of Mohave Caunty, Arizona

To Court Recorder Recorder 3ac

Notice of Location

lode mining claim NOTICE IS HEREBY GIVEN that the was located by .... This claim is 1,500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in width on each side of the middle of said vein or deposit at which this notice is posted. The general course of and is situated in the this claim is County, Arizona. This claim runs from the location monument or stake, direction to the on which the notice is posted / O feet in a end LINE OF THE CLAIM and ..... direction from the location monument or stake to the NOR tho end line of the claim, and is also marked by two corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim in the form of a parallelogram. LOCATION OF CLAIM IS IN: SECTION OWN SHIP

N Sec. 15

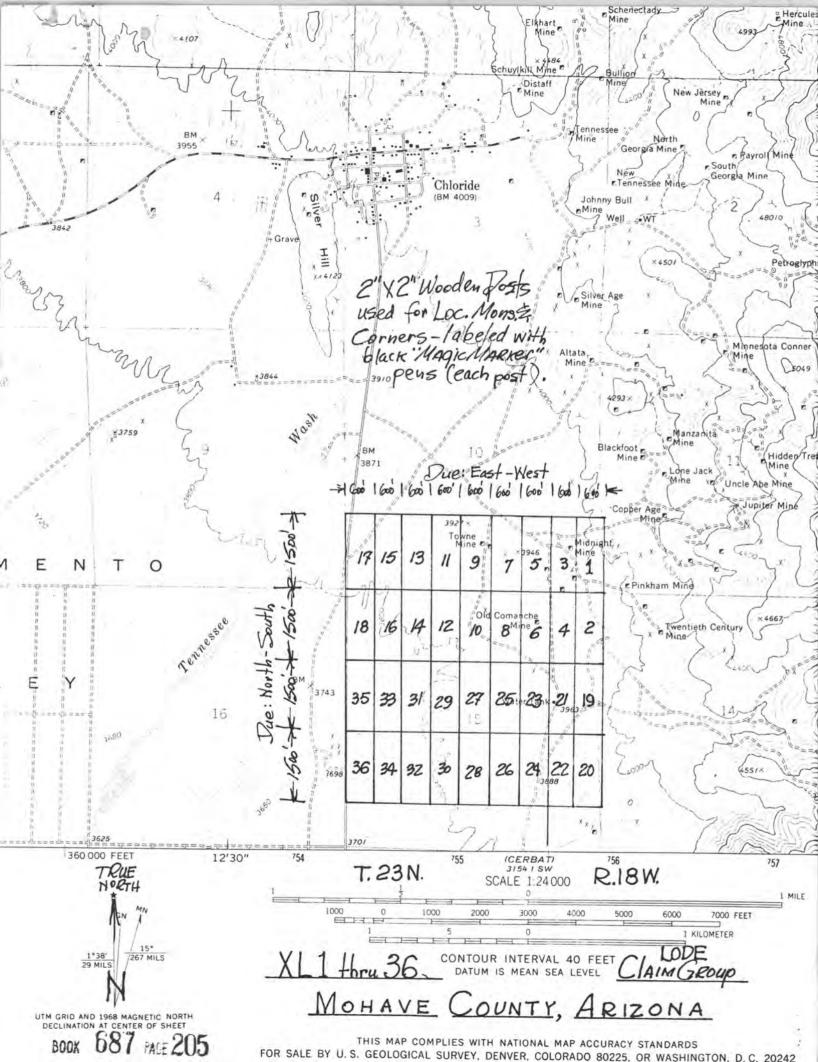
VPE OF LOCATION MONUMENT

TYPE OF CORNER & END MONUMENTS

Box5964 Tueson AZ 85703 BIOW. Grant Locator & address

Locator & wanson

SCALE: 1" 2 3000'



Recorded at Request of Charles And Amage 206-207

Records of Mohave C unty, Arizona

To Company Recorder

Recorder

Recorder

Recorder

Recorder

### Notice of Location

X 6 36
NOTICE IS HEREBY GIVEN that thelode mining claim
was located by W.E. HEINRICHS on 23 January, 1981
This claim is 1,500 feet in length along the vein or deposit of mineral-bearing rock in place and 300 feet in
width on each side of the middle of said vein or deposit at which this notice is posted. The general course of
this claim is North - South and is situated in the Wallapar Mining
District, Notate County, Arizona. This claim runs from the location monument or stake
on which the notice is posted 10 feet in a North direction to the North
end LINE OF THE CLAIM and 1490 feet in a South direction from the
location monument or stake to the South end line of the claim, and is also marked by two
corner monuments or stakes at each end of the claim, one on each side of and 300 feet from the center end
monuments or stakes, making the claim in the form of a parallelogram.
LOCATION OF CLAIM IS IN: SECTION 15 TOWNSHIP JBN. RANGE 18 W
, , , , , , , , , , , , , , , , , , , ,
TYPE OF LOCATION MONUMENT IS: a 2" X 2" Woodes POST.
TYPE OF CORNER & END MONUMENTS ARE: 11 X " " \$ 05to.
TYPE OF COCNER TEND MANIETTO ME
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111 Manua
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LULT NIESS

SCALE: 1" ≥ 3000'

Write on the above lines the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified. Give the section, township and range if known and, if possible, the direction and distance from the nearest public survey marker. It is advisable to make a sketch in the space above, showing the adjoining and overlapping claims. If this is an amendment of a location notice, give the name and book and page of recording of the claim being amended.

BOOK 687 PAGE 2016

### CERTIFIED MAIL - RETURN RECEIPT REQUESTED

February 18, 1981

U. S. Bureau of Land Management Branch of Records and Data Management 2400 Valley Bank Center Phoenix, AZ 85003

Gentlemen:

We are enclosing herewith recorded Mining Claim Locations and Maps for Claims XL-1 through XL-36 in the Wallapai Mining District, Mohave County, Arizona.

Our check in the amount of \$180.00 is enclosed for recording fees.

Sincerely,

Adit Resources Corporation

Walter E. Heinrichs, Jr.

WEH:jh

Enclosures: 36 Notices of Location

Forms with Maps of Area Attached

Check for \$180.00

27 27 292258 3 33392 -1-Claires Job 224

5:00 11 18 25 7:00 00 2:00 30 0:30 30 90 :30 8 26 27 214 S 20 282500-33592 7 317103 20 27 214 292581 325 92 × A 3124 25814 5 269125



### RESOURCES CORPORATION

P. O. BOX 5964, TUCSON, ARIZONA, 85703, 810 WEST GRANT ROAD. TELEPHONE: (602) 623-0578

November 22, 1985

Mohave County Assessor 401 Spring Street Kingman, AZ 86401

Attn: Wanda Downey

Dear Ms. Downey:

We wish to get the names and addresses of the owners of record of the following 17 Patented Mining Claims located in the NE4 T.23 N., R.18W. Sections 10, 11, 14, 15.

Sec. 10 only: Patent # 3375

Copper Bar No. 1

Copper Bar Copper Wonder Copper Glance Bucky O'Neil

Midnight Little Midnight Patent # 4199

Ready Cure (Sec. 10, 11, 14415)

(Sec. 14 only) (Patent 4199)

20th Century Relief Billican Buffer **Empress** Gray Eagle

Patent #2830

Wonder

Byran

Towne

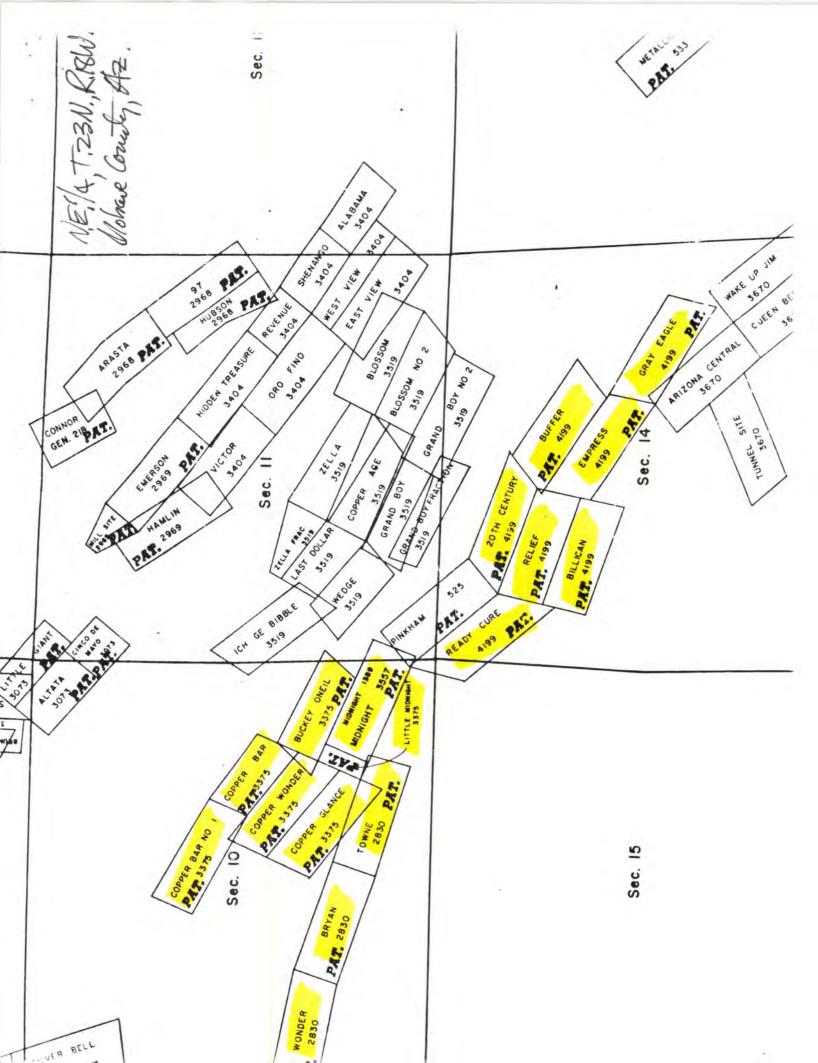
Please mail to the above address.

Thank you,

ADIT RESOURCES CORPORATION

WEH:jh

Walter E. Heinrichs, Jr., President



Total 17 clavis T.23 N., R. 18W. Sec 10, 11, 14, 15 Paf#3375 Pat# 4199-Coffee Bos No I Keary Care Dec 14 only (Pat. #4199.) " Wonder 11 Glance 20th Centry Bucky Oskil Midnite Billican Little Midnite Buffer Pampress Zf#2830 Gray Bagle. Wonder Boyan Towns Mohave County Hosessor Attes: Wando Towney Arring St. 15:

### Steve King P.O. Box 1181 Longview, WA. 98632

phone: (206) 425-6294 message phone: (206) 425-2403

OBJECTIVE: Employment in the Oil industry.

EXPERIENCE:

1983 to present Assembly Worker, Tollycraft Corporation, Kelso, WA.

Started as fiberglasser, advanced to Mechanic, then

Electrician.

1982 Utility Worker, Portland General Electric, Portland,

Oregon. Utility worker at Trojan Nuclear Power Plant.

1979 to 1982 Delivery Driver, King Bearing Incorporated, Longview,

WA. Delivered industrial supplies to area logging camps

and mills, also general warehouse duties.

1975 to 1979 Production Worker, Weyerhaeuser Pulp Company, Longview,

WA., production worker on paper machines, also ran an

additive station.

EDUCATION:

1971 to 1975 Mark Morris High School

Longview, WA. Graduated 1975

PERSONAL:

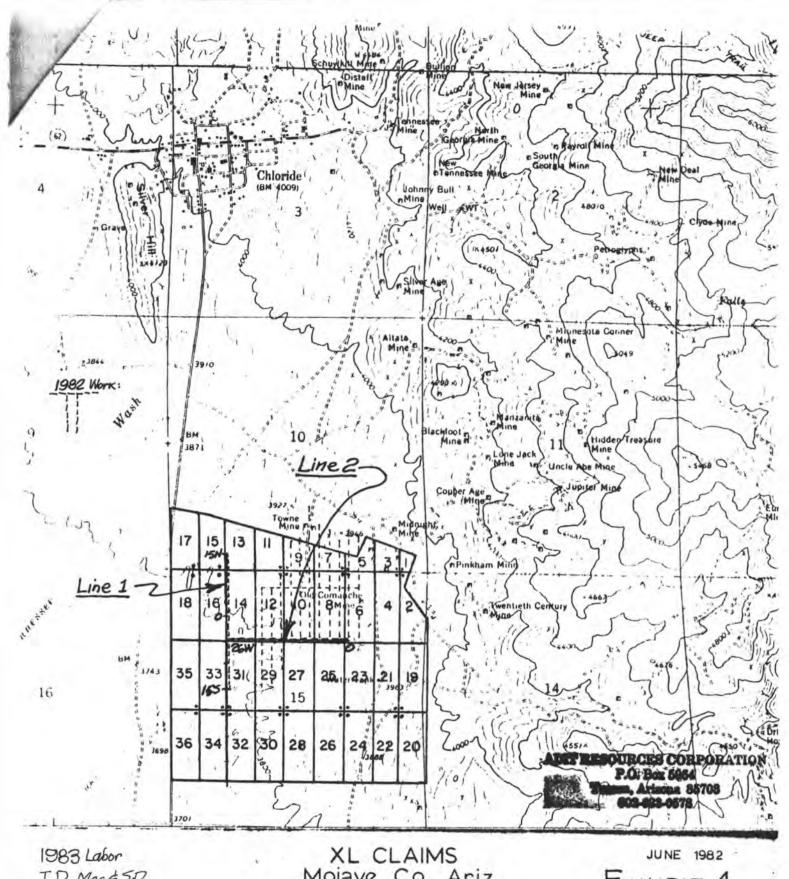
Excellent health

Single

Will relocate Will travel

REFERENCES:

Available upon request



IP, Mag \$5P

Mojave Co., Ariz. T23N R18W sec. 10, 14, 15

3000 4000 2000 Scale (feet)

THIS PAGE WILL NOT REPRODUCE SATISFACTORILY

Location monument/ discovery monument

Location of geophysical work

Anny 967 10 447

XHIBIT A

10:25 2 Minutes Jack Van Mi 948-3792 Scottsdalet Changed to: 968-5766 D. left word on ans, madine. 6: XL Claims GOOK# 1408.

4/30/86

Jack Van Mater 11614 N. 88# Place Scotts dule, Az 85260 2008-5766



### SOCIETY OF MINING ENGINEERS



REPLY TO: Caller No. D Littleton, CO 80127

April 15, 1986

A. TOBEY YU PRESIDENT - 1986

Dear Fellow SME-AIME Members:

Someone recently asked me what prompted me to join SME-AIME some 25 years ago. My response was simple. "I did it for ME."

I had just started with a mining company and needed to learn as much as possible in as little time as possible. I wanted to get to know the people who were on the leading edge of technology, made the new equipment, knew how the widget worked and had used them and really knew the costs and problems in operation and maintenance.

Though I knew hardly a soul, I wanted to attend SME meetings to hear the experts recant their own experiences first hand so that I could avoid the same mistakes. Moreover, under the same roof, I could catch them all at once without having to burn up my telephone wire.

I sold the idea to my boss. Without costing a fortune, my joining SME and attending the meetings would immensely benefit our company and me.

How has it finally worked out? It exceeded my best expectations. I was a neophyte in mining then and this "short course" through SME membership and meetings opened the world to me. I could name dozens of bright, experienced SME "teachers." Over the years, without realizing it, they taught me from A to Z on finding ore to producing concentrates. In effect they helped us grow from a 50,000 tpy operation into one of more than 4MM tpy in a few years.

There were more membership fringe benefits too. When I started working on the committees, I got to know the countless enthusiastic and dedicated fellow members. Their tireless long hours of work were for one single purpose - to make SME better. This has served as an inspiration to me.

Your friends, who are not yet members, may want to share my first hand experience - rich rewards from a simple selfish motive: started with wanting to advance my own professional career, ended up with enriching myself and others in a thousand ways. A membership application is enclosed.

Sincerely,

A. Tobey Yu

PSF	SENDER: Complete item	ns 1, 2, 3 and 4.	
Form 3811, July 1983	Put your address in the "RETURN TO" space on the reverse side. Failure to do this will prevent this card from being returned to you. The return receipt fee will provide you the name of the person delivered to and the date of delivery. For additional fees the following services are available. Consult postmaster for fees and check box(es) for service(s) requested.  1. XX Show to whom, date and address of delivery.		
983			
447-845	2. Restricted Delivery.	- <u>+</u>	
345	3. Article Addressed to:		
Sco	Jack & Sandra Van & A. S. Jagerson 11614 N. 88th Pla ottsdale, AZ 8526	ce	
	4. Type of Service:	Article Number	
1	Registered Insured Certified COD	P 052 502 459	
	Always obtain signature of addressee or agent and DATE DELIVERED.		
DOMES.	S. Signature - Addressee Jun Marter		
ESTIC	6. Signature – Agent X	rin.	
7. Date of Delivery			

f if requested and fee paid)

IESTIC RETURN RECEIPT

# **UNITED STATES POSTAL SERVICE OFFICIAL BUSINESS**

SENDER INSTRUCTIONS name, address, and ZIP Code in the

# Heinrichs GEOEXploration Co. (Name of Sender)

(No. and Street, Apt., Suite, P.O. Box or H.D. No.) Iucson, AZ

(City, State, and ZIP Code)

### P 052 502 459 RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED NOT FOR INTERNATIONAL MAIL

(See Reverse)

Sent to U.S.G.P.O. 1984-446-014 Van Marter & Jagerson Street 640N. 88th Place P.O., State and ZIP Code Scottsdale, AZ 85260 Postage Certified Fee Special Delivery Fee Restricted Delivery Fee Return Receipt Showing to whom and Date Delivered 1982 Return receipt showing to whom, Date, and Address of Delivery TOTAL Postage and Fees \$ Postmark or Date 4-1-86

Form 3800, Feb. 20

# CERTIFIED MAIL FEE, AND CHARGES FOR ANY SELECTED OPTIONAL SERVICES. (\$86 (ront) STICK POSTAGE STAMPS TO ARTICLE TO COVER FIRST-CLASS POSTAGE,

2. If you do not want this receipt postmarked, stick the gummed stub on the left portion of the address side of the (no extra charge) leaving the receipt attached and present the article at a post office service window or hand it to your rural carrier

1 If you want this receipt postmarked, stick the gummed stub on the left portion of the address side of the article

to back of article. Endorse front of article. RETURN RECEIPT REQUESTED adjacent to the number Form 3811, and attach it to the front of the article by means of the gummed ends if space permits. Otherwise, affix If you want a return receipt, write the certified mail number and your name and address on a return receipt card

article, date, detach and retain the receipt, and mail the article

RESTRICTED DELIVERY on the front of the article 4. If you want delivery restricted to the addressee, or to air authorized agent of the addressee, endorse

quested, check the applicable blocks in item 1 of Form 3811 Enter lees for the services requested in the appropriate spaces on the front of this receipt. If return receipt is re-

6 Save this receipt and present if if you make inquiry.



### CERTIFIED MAIL - RETURN RECEIPT REQUESTED

#### HEINRICHS GEOEXPLORATION COMPANY

P.O. BOX 5964. TUCSON. ARIZONA 85703. 800 WEST GRANT ROAD. PHONE: (602) 623-0578

April 1, 1986

Jack & Sandra Van Marter & A. S. Jagerson 11614 N. 88th Place Scottsdale, AZ 85260

According to Mohave County records, you are joint interest tenants to one half interests in three patented mining claims located in the Wallapai Mining District, Sections 9 & 10, T. 23 N., R. 18 W. about one mile south of Chloride Arizona.

In 1981, I located a group of 35 unpatented claims immediately adjacent to yours and the Midnight and Ready Care patented claims owned by others which lie to the east and north of your claims. My claims were assigned to a company called Adit Resources Corporation which was formed by myself and two classmated from the Colorado School of Mines, circa 1940.

As things turned out, Adit didn't do anything with my claims and they have recently been reassigned to my company.

Under present economic conditions, gold is one of the few commodities of interest to viable exploration and development capital, and your claims are known to have historically produced gold. Moreover, a few random gold samples from the surface dumps of old workings on my claims which I had analyzed last fall show what the business calls "anomalous" gold values. This means that additional evidence maybe could be delineated in the area to warrant expenditure of additional exploration capital to better appraise the present economic mineral potential, if any and, if adequately successful in doing that, to bring the potential into production.

Unfortunately, I do not have the necessary capital to do this, but I do have the experience and know how to perhaps promote such capital from the mining industry on the basis of an exploration lease with option to purchase and with production royalties to owners if such should fortunately ensue, or on the basis of some other similar arrangement common in the industry. As you are likely aware, mining exploration is an extremely high risk venture business and seldom successful with private capital alone. Also, in today's market, for viable exploration target areas, a "tidy" parcel of land under control is an important factor.

Van Marter & Jagerson April 1, 1986 Page 2

What this background leads to is to inquire whether or not you might consider a unitization of effort whereby our properties would be temporarily combined for joint presentation to the mining exploration fraternity. Conceivably, we might even be able to enhance the potential even further by also joining forces with one or two of our neighbors immediately to the north and east.

Whether this idea appeals to you or not I would appreciate hearing from you by phone or letter. Naturally, if I can answer any questions that you may have, I would be most pleased to do so.

Sincerely,

Walter E. Heinrichs, Jr.

Geological Engineer - Geophysicist

P.E. & C.P.G.S.

WEH:jh

## ASSESSOR OF MOHAVE COUNTY

MOHAVE COUNTY COURTHOUSE • 401 SPRING ST. • KINGMAN • ARIZONA 86401

KATHLEEN BAKER Assessor

December 17, 1985

ANGELINA ROBBINS Chief Deputy



ADIT RESOURCES CORPORATION P.O. Box 5964 Tucson, Arizona 85703

Attention: Walter E. Heinriches, Jr.

Dear Mr. Heinriches:

We are listing below names and address of owners of certain Patented Mining Cliams requested.

Parcel No.	Claim	Name/address/owner
308-15-002A	Copper Bar & Copper Bar #1	Staley R. Brown 1311 Deleware Ave. S.W. Apte. S-742 Washington, D. C. 20024
n	Copper Glance	Brown, same as above.
"	Copper Wonder 7	Brown, same as above.
ii.	Buckey O'Neil	Brown, smme
n .	Midnight	Brown, same
it.	Little Midnight	Brown, same
308-18-001	Ready Cure	1676 Lincoln Ave Bx. 269 Ulica, N. Y. 3503
u_	20th Century	The Indium Corp. of America 1676 Lincoln AveBx. 269 Ulica, N. Y. 3503
308-17-001	Relief 8	Cyro G. Patterson P.O. Bx. 37, Chloride, Az. 86431

Adit Resources Corporation
December 17, 1985

Page 2

308-18-001 Billican

(8)

The Indium Corp. of America 1767 Lincoln Ave.,-Bx.269 Ulica, N. Y. 3503

308-17-001 Buffer

The Indium Corp. of America Same

Empress

The Indium Corp. of America Same

308-18-001 Gray Eagle

The Indium Corp. of America Same

308-15-003 Wonder

Jack & Sandra Van Marter ½-Int. A. S. Jagerson, ½-int. 11614 N. 88th Place Scottsdale, Az. 85260

308-15-003 Byran

Van Marter Same

308-15-003 Towne

Van Marter Same

Yours truly,

Kathleen A. Baker Mohave County Assessor

KABL: wd



### ADIT RESOURCES CORPORATION

P. O. BOX 5964, TUCSON, ARIZONA, 85703, 810 WEST GRANT ROAD. TELEPHONE: (602) 623-0578

November 5, 1985

pt 1408-X

Records Office U. S. Bureau of Land Management P. O. Box 16563 Phoenix, AZ 85011

Attn: Eileen

Dear Eileen:

As I mentioned on the phone today, we need copies of patent survey plats and/or District connected sheets which show the names, boundaries and locations of patented claims lying within the following sections: 10, 11, 14, 15, T. 23 N., R. 18 W., Mohave County, Arizona.

Apparently the one district connected sheet you were looking at may do the job and our check in the amount of \$1.50 for one (1) copy of same is enclosed herewith.

Many thanks for your assistance.

Truly, Adit Resources Corporation

Walter E. Heinrichs, Jr., President

WEH:jh Encl: 1

12/19/86 Re XL Claims Fred John son Durango, CO. (303) \$47,0118. Ledout Salped to Terry, Cal



1/16/87 P.M.

#### HEINRICHS GEOEXPLORATION COMPANY

P.O. BOX 5964, TUCSON, ARIZONA 85703, 806 WEST GRANT ROAD, PHONE: (602) 623-0578

1.0. Box 2162 Lurango, (0 81301

Les Fred. Hope you didn't get sawed or rained out of AZ! Its snowing! her right was! but no dates get.

Here's Mining (Tub of S.W. aff. form. Quick check with new club manages (orolyn Front, didn't come up with your Rd club manufer. If you remember it put it in experight comes - it is correct that you were a former member isn't it? If so, entrance (recutionee) fee is waived. If not you will over us 43.50 for this year 1987 instead of only \$33.50. Please fill out sent of form, sign and return to me with your check and I will personally take case of the sest.

WINEHAL ENGINEERING CONSULTANTS LAND CONTRACTORS. GEOPHYSICAN BEOLOGICAL AND ECONOMIC APPRAISALS.

Will be looking to how how you failed at Kingman.



NE 1/4, T. 23 N., R. 18 W. WALLAPAI DIST. CHLORIDE DIST. Sec. 13 JIFFY 4592

PAR LOOKE Sec. 3 Sec. 12 WONDER 2830 Pat. Cor. O= Found: RCIII capped 3"pipe RCV"

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(89.#2

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\*DISCLOSURE STATEMENT\* ALL CLAIMS RECEIVED IN THIS OFFICE MAY NOT YET BE LISTED ON THIS REPORT. NAMES AND ADDRESSES ARE ENTERED AS THEY APPEAR ON THE LOCATION NOTICE OF RAE ABBREVIATED TO FIT LIMITED SPACE; THEREFORE THEY MAY NOT APPEAR IN THE EXPECTED SEQUENCE.

AMERICAN MICHO DATA INC . DENVER, COLORAL

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\*DISCLOSURE STATEMENT\* ALL CLAIMS RECEIVED IN THIS OFFICE MAY NOT YET BE LISTED ON THIS REPORT. NAMES AND ADDRESSES ARE ENTERED AS THEY APPEAR ON THE LOCATION NOTICE OR ARE ABBREVIATED TO FIT LIMITED SPACE; THEREFORE THEY MAY NOT APPEAR IN THE EXPECTED SEQUENCE.

AMERICAN MICRO DATA INC. DENVER COLORADO

1- 8

REPORT DATE: MAY 17, 1980 STATE: ARIZONA

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UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND HANAGEMENT

PAGE NO: 1763

GEOGRAPHIC INDEX

4-8

CLAIMANT

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UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

### GEOGRAPHIC INDEX

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STATEMENTS ALL CLAIMS ON THE LOCATION NOTICE

THEY APPEAR

AMERICAN MICRO DATA INC. DENVER, COLORADE

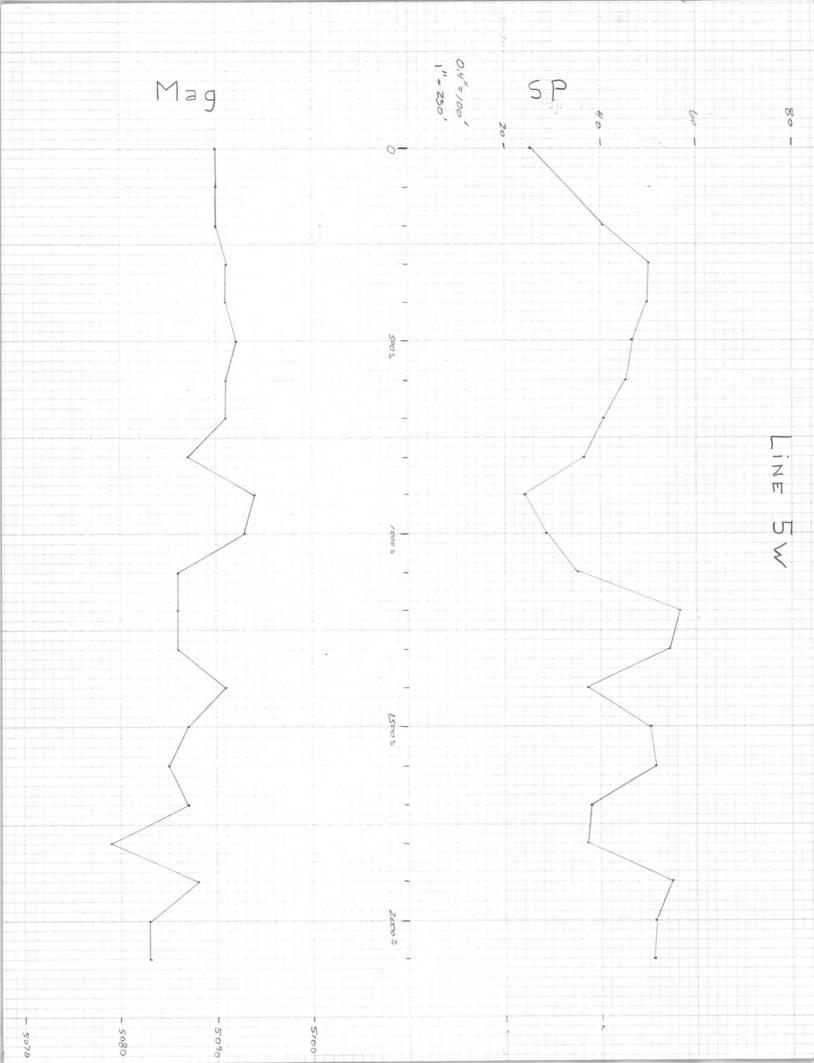
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UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT LORD RUTH CLAIMANT GEOGRAPHIC INDEX CLAIM MAME/NUMBER SEC SUBDIVISION SERIAL NO PCN: LTBOSGEO NN SU SE STATE: ARIZONA = RANGE MER Z TAMSHP 23

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300	50,0	5091			
400	49.7	5091			
500	463	5092			
600	45.1	5091	"Maria Maria Salah		
700	40.6	5091			
800	364	5087	100		
900	24.0	5094			
1000	28.7	5093			
1100	35,4	5086			
1700	56.2	5086			
1300	54,7	5086			
1400	37,4	5091			
1500	50.4	5087			
1600	51.6	5085			
1700	48.0	5087			
1800	47.4	5079			
1900	55.0	5088			
7000	57.4	5083			
7/00	57.6	5683			

### Line 4 W

-	600 - 700	W	- 4.2	5092		
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	200	15,5		5092		
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	500	32.4		5104		
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	700	22.8		5091		
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	1000	15.3		5087		
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	1/00	24.8		5084		
	1700	32.7		5086		
	1300	32.0		5093		
	1400	23.1		5089		
-	1500	8.2		5085		
	1600	25.1		5086		
	700					
	1700	20.3		5090		
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	300 N	13.3	5090	300	17.8	5094
				400	24.0	5090
				500	24.5	5089
				600	28.6	5088
				700	43.5	5086
				800	46, 4	5090
				900	58.3	5085
				1000	56,5	5092
				1/00	53,8	5088
				1700	65.7	5086
				1300	73,7	5089
				1460	73,5	5091
				1500	76,3	5090
				1600	74.6	5087
				1700	70.8	5089

	200 -	300W	17. 2	5092			
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	200 N	-10	5091		700 S	4./	5098
	300 N	-5.3	5089		300	10.0	5108
	400 N	2,3	5089		400	14.7	5090
	500 N	0,2	5089		500	10.9	5095
	600 N	-7.1	5089		600	0.5	5094
	700 N	-11.2	5089		700	12.1	5/04
	800 N	0.3	5091		800	17.2	5089
	900 N	8,3	5089		900	17.1	5089
	1000 N	5.3	5092		1000 5	16.0	5092
					1100 5	25.6	5091
					1200 S	18.9	5094

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300 s -	5.7	5095	300 N -	-16.7	5090
400 s -	11,0	5094	400 N -	-12,2	5087
500 S -	-14.3	5090	500 N -	-9.5	5087
600 5 -	-Z.O	5086	600 N -	-21,0	5088
700 S -	-3,0	5037	700 N -	-3/,2	5086
800 3 -	-8.9	5088	800 H -	-42.2	5085
900 5 -	-16.5	5087	900 0 -	-45,2	5086
1000 5 -	-18.5	5083	1000 N -	-48.8	5087
			1100 N -	-52.9	5090
			1700 N -	-51.7	5089
			1300 N	-55,0	5095
			1400 2 -	-51,4	5083/
			1500 N	-58,2	5087
			1600 N -	-48,3	5088
			1700 N -	-55.6	5088

# Line 1 %

0	0				
100 E	5.9	5090			
₹ 200 E	8.3	5090			
40			0		
1005	1.7	5089	100 N	8,6	5091
2005	8.8	5087	200 N	-1.8	5091
300	14.5	5089	300	6,4	5092
400	-8,5	5088	400	4.9	5092
500	0.3	5090	500	15.8	5091
600	10.5	5089	600	18.5	5088
700	16,9	5085	700	3,8	5087
200	4.9	2083	800	6.1	\$089
900	11.7	5088	900	8.7	5093
1000 s	-1.5	5087	1000	-2.8	3036
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			1300 N	-2.9	5087
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			1400 N	0	5088

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0			0		
100 N	1.7	5089	1005	8,8	5084
200 N	-7.8	5090	7003	16,8	5084
300	-11.5	5090	300	8,0	5083
400	-0.2	5090	400	34.4	5084
500	3.3	5090	500	26.7	5084
600	1.2	5091	600	36.0	5083
106	2,1	5093	700	20. b	5082
800	3.6	5086	800	28.6	5086
900	-5.3	5086	900	37,9	5080
1000	3,7	5091	10003	4/.9	5082
1100	3,5	5089			
1700	2.0	5088			

# Line 3. E

400-500 B		13.4 5085				
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200 5	35.6	5084	700 N	30,4	5086	
300	44.2	5082	300	3/.0	5085	
400	40.0	5080	400	38.2	50%	
500	42.9	5078	500	38.0	5086	
600	52.4	5083	600	54.Z	5086	
700	59.3	5082	700	54.6	5087	
800	68.4	5084	800	61.9	5088	
900	77.7	5088	900	66.8	5085	
1005	76.4	5083	1000 N	77.1	5086	

600-7	00 E	25.6	5089		
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300	38.1	5086	<i>≫</i> 0	27.4	5086
400	43.1	5085	400	75,3	50,87
500	53.3	5085	500	57.1	5086
600	56.1	5087	600	54.4	5087
760	61.8	5081	700	68.5	5084
800	50.0	5084	800	57.4	5084
900	63.2	5078	900	46.8	5085
1000	636	5084	1000N	8/.7	5086
			1100 N	86.7	5083
			1700 N	87.9	5083

## Line SE

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	306	57.4	5084		300	56.3	5083
200	400	67.7	5/70		400	66.1	5087
	500	55.6	5/30		500	65.8	5086
	600	74.1	5/36		600	83.7	5086
	700	87.6	5085		700	80.7	5085
	800	85.8	5087		800	91.8	5085
	900	89.6	5177		900	91.5	5085
	10005	98.3	5245		1000 7	99.2	5085
					1100 N	107.3	3085

#### XL CLAIMS

Mojave County, Arizona

Summary: Below is a summary as to the precious and base metal potential of the 36 unpatented XL claims.

1. An induced polarization completed in 1966 identified they existance of a rather long and broad zone of epithermal and disseminated sulfide metallization about 2 to 3 miles west-northwest of Mineral Park. The anomaly is partly burried beneath shallow alluvium, but heavy vein sulfide is found on most dumps. (Reportedly)

2. The IP survey was followed up by three diamond drill holes completed by El Paso Natural Gas Co., in the late 1960's encountering 200-300 of 0.5% Cul intersections of and estimated 2%-5% total sulfide in the range of 3. Subsequent scatter geochemical sampling by Adit Resource has focused on outcrops of the Precambrian Cerbat Complex

4. The geochemical sampling dumps
with strong lead, zinc, copper, and silver anomalism from the folded Precambrian set copper.

(gneiss, schist, and amphibolite), Yand over the IP anomaly.

- 5. Associated with the precious and base metal signatures are strong mercury and moderate arsenic leakage anomalies, roughly everlying the geometrical outline of the Iplanemaly.
- 6. Chances appear favorable to locating significant precious and base metal mineralization by additional geological mapping, y geochemical sampling, and drilling. (a program of comprehensive additional emore thorough)

7. Below are the average geochemical results for each of the elements identified. Sample locations on land position (1985 data).

Au (opt) Ag (opt) \*Cu \*Pb \*Zn \*As \*Hg .039 .849 499 8882 5713 328 525 \*Parts Per Million

8. The sulfides, arsenates, and mercury are a favorable pathfinders to precious metals on the XL claims.

Henry Ecoliflation Company,

Geology: The geology of the XL calims is not well exposed, in that much of the land position is covered by shallow Recent alluvium. The Cerbat Complex is composed of gneiss, schist, amphibolite, and metasediments. Refer to Generalized Geology and Structure Map, page 5. It is believed these rocks extend beneath the alluvial surface, and host the IP and geochemical anomalies.

Structure: The structure of the claim area is not completely understood, not having seen the property. A structural interpretation of the features west of the Mineral Park mine, including the land position, indicate the Cerbat Complex of Precambrian rocks are gently folded into a series of anticlines. The XL position is found on the south limb of an anticline, with an axis of N400-500E. Some of the mineralization, it is believed, could be located along the F1 and F2 anticlinal fold axis'as well as in epithermal vein structures possibly cutting the complex. Seemingly, the fold structures might have trapped some of the lower temperature migrating fluids whose source was the Ithaca Peak intrusive. In addition, it is common for lower temperature precious and base metallization to form a "halo effect" around a higher temperature porphyry copper core, such as found at the Mineral Park Mine. This interpretation is spectulative and open to argument. However, a definite base and precious metal signiture has been identified, as indicated from data furnished from Adit Resources.

Mineralization: The mineralization of the XL claim area and the Emerald Isle Mine appear to be related to the Ithaca Peak, Laramide porphyry copper-molybdenum ore deposit. Refer to Metal Zoneing Map, page 6. Lower temperature, epithermal vein deposits of lead, zinc, copper, gold, and silver outcrop on the north and south sides of the Ithaca Peak core.

Precious and Base Metals: Forming a pronounced trend, conforming to the outcrop of the Cerbat Complex, is a zone of mineralization which was sampled and geochemically analysised for gold, silver, copper, lead, zinc; and sampled at random for arsenic and mercury. The claims are in the Pb-Zn zone. The encouraging results of the sampling can be found on the accompanying maps, pages 7 to 13; The indication is that the sulfides are auriferous. The limited information available on arsenic and mercury, also suggests the mineralization is epigenetically related to Laramide volcanism and tectonics.

Oxide Cap: An oxide cap, found beneath the Recent alluvial material, has been identified from pieces of drill core examined at the ADIT office. Unfortunately, the thickness of the cap, composition, and lateral extent has not been established. Common gangue is limonite after pyrite.

Name of Property: XL Claims

Name of Owner: Walter Heinrichs (ADIT Resources)
P.O. Box 5964
Tucson, Arizona 85703
(602) 623-0578

Availability: Currently available for exploration, development, or production.

Terms: An agreement can be reached contingent upon the outcome of annual assessment work results. To tie up the property, NAMC could complete the assessment work with a first-right-of refusal clause. To continue, a mineral lease or rental with a nominal advanced royalty or rental fee could be negociated.

Location: The 36 unpatented XL lode mining claims are located in the Wallapai Mining District of Mojave County, Arizona. The claims are found in Sections 10 and 15, Township 23 North, Range 18 West, Gila and Salt River Base Meridian. Refer to Location Map, page 2.

Located about 1.5 miles to the east is the Cyprus Mineral Dank open bit company mineral miles and miles are miles.

Park open pit copper mine and mill complex; and one mile south of the XL claims is the former El Paso Natural Gas Co. open pit, acid soluable copper Emerald Isle mine.

The area is easily accessed year-round from U.S. Highway 93,

leading north from Kingman, Arizona to Las Vegas, Nevada.

Land Status: The land position consists of 36 unpatented lode mining claims. Refer to Land Status Map, page 3. All claims are contiguous. The claims are recorded in the Mojave County Courthouse and at the Bureau of Land Management, Phoenix, Arizona.

The recorded instruments are available.

Other patented and unpatented claims north of the XL position and along the mineralized trend, could possibly be leased.

Type of Deposit: Epithermal vein and possibly bulk tonnage disseminated sulfide systems ocurring in Precambrian rocks belonging to the Cerbat Complex

Mineralization Host Structures: Based on literature published on the Mineral Park Mine, the geology and structure of the deposit, consists of Cerbat Complex rocks folded into gentle anticlines and synclines. It is speculated the mineralization could be related to the Ithaca Peak intrusive events at Mineral Park. Pieces of limonitized drill core examined at Mr. Heinrichs office indicate the sulfide fluids invaded the Cerbat Complex of schist, gneiss, and amphibolite. Because of limited geological exposures, interpretation is subject to speculation.

precious and base metal ims.

in 1966 identified the d zone of epithermal and

### XL CLAIMS

#### Mojave County, Arizona

Summary: Below is a summary as to the precious and base metal potential of the 36 unpatented XL claims.

- 1. An induced polarization completed in 1966 identified the existance of a rather long and broad zone of epithermal and disseminated sulfide metallization about 2 to 3 miles west-northwest of Duval's Mineral Park Mine. The anomaly is burried beneath shallow alluvium.
- 2. The IP survey was followed up by three diamond drill holes completed by El Paso Natural Gas Co. in the late 1960's.
- 3. Subsequent scatter geochemical sampling by Adit Resource Co. has focused on outcrops of the Precambrian Cerbat Complex (gneiss, schist, and amphibolite), and over the IP anomaly.
- 4. The geochemical sampling identified a gold signature with strong lead, zinc, copper, and silver anomalies in the folded Precambrian outcrops.
- 5. Associated with the precious and base metal signatures are strong mercury and moderate arsenic leakage anomalies roughly overlying the geometrical outline of the IP anomaly.
- 6. Chances appear favorable in locating significant precious and base metal mineralization by additional geological mapping, geochemical sampling, and drilling.
- 7. Below are the average geochemical results for each of the elements identified. Sample locations on land position.

Au (opt) Ag (opt) \*Cu \*Pb \*Zn \*As \*Hg .039 .849 499 8882 5713 328 525 \*Parts Per Million

8. The sulfides, arsenates, and mercury are a favorable pathfinder to precious metals on the XL claims.

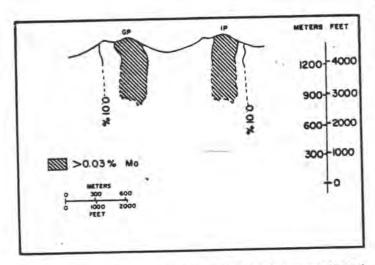


Figure 26.8. Approximate vertical distribution of molybdenum at Mineral Park (looking north). Key: GP = Gross Peak, IP = Ithaca Peak.

schist (see Fig. 26.7). The quartz porphyry within the core consists of heavily quartz-veined rock and includes the zone of quartz pods and crenulated quartz veins described earlier. Similar quartz-rich cores have been described at OK Tedi, Papua New Guinea (Bamford, 1972) and at Yandera, Papua New Guinea (Titley et al., 1978; Watmuff, 1978).

Copper mineralization has a greater lateral extent than molybdenum (see Fig. 26.7). Diamond drill holes around the eastern and southern margins of the deposit indicate that 0.05 percent copper values extend beyond the 0.01 percent molybdenum contour. Molybdenum values in these same drill holes indicate 0.001 percent molybdenum or less. The district-wide zoning pattern developed from production data on all mines in the Wallapai mining district shows that a central copper-molybdenum zone passes outward into a copper zone, then into a lead-zinc zone, and finally into a peripheral gold-silver zone (Fig. 26.9).

Hypogene copper and molybdenum grades show distinct differences when considered relative to rock type (Table 26.6). Noticeably higher copper grades tend to occur more in the Precambrian mafic rocks than in the more felsic rocks, and molybdenum grades tend to be slightly higher in the more felsic rocks. Molybdenum is almost totally restricted to quartz veins, whereas much of the chalcopyrite is observed in selvages adjacent to veins, where it shows an affinity for mafic mineral sites, especially biotite. This occurrence is consistent with other deposits, such as Ray, where "iron-rich rocks are much better hosts for copper mineralization ... than are the siliceous rocks ..." (Phillips et al., 1974, p. 1249).

### FRACTURE ORIENTATIONS AT THE MINERAL PARK MINE

Studies of fracturing by Rehrig and Heidrick (1972) have shown that fracture orientations are more complex at Mineral Park than at the other deposits they have studied. Orientations for all mineralized fractures recorded from the mine are shown in Figure 26.10. No single major trend is apparent. Rehrig and Heidrick (1972) have suggested that this lack of

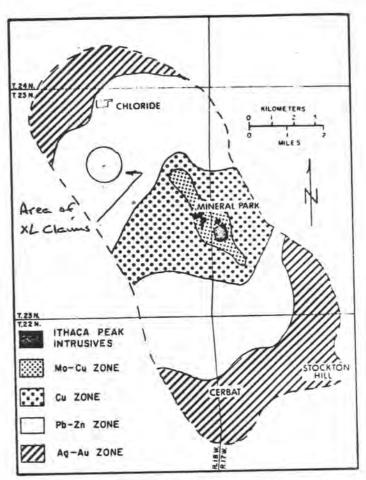


Figure 26.9. Metal zoning of Wallapai mining district, based on production figures for the entire district

TABLE 26.6

Average Grades of Hypogene Copper and Molybdenum
by Rock Type at Mineral Park Mine

Rock Type	Cu Grade* (%)	Number of Cu Analyses	Mo Grade* (%)	Number of Mo Analyses
Amphibolite	0.089	376	0.038	390
Hornblende Metadiorite	0.079	245	0.043	245
Quartz Feldspar Gneiss	0.060	713	0.053	-14
Biotite Quartz Monzonite Porphyty Quartz Porphyty	0.067	394 713	0.049	396 782

NOTE: Assays by Daval Corporation.

systematic orientations might indicate a radial pattern for fracturing at Mineral Park, but continuing studies of the nature of fracturing at Mineral Park have shown that such a radial pattern is not real.

The results of fracture studies in which vein paragenesis is also considered clearly show a change in mineralized fracture orientations with time from oldest to youngest. The molybdenite veinlets at the mine (Fig. 26.114), which are paragenetically early, are characterized by a dominant eastwest strike, which reflects no pre-Laramide structural event

<sup>\*</sup>Grades are for 10-ft, intervals of diamond drill core samples.

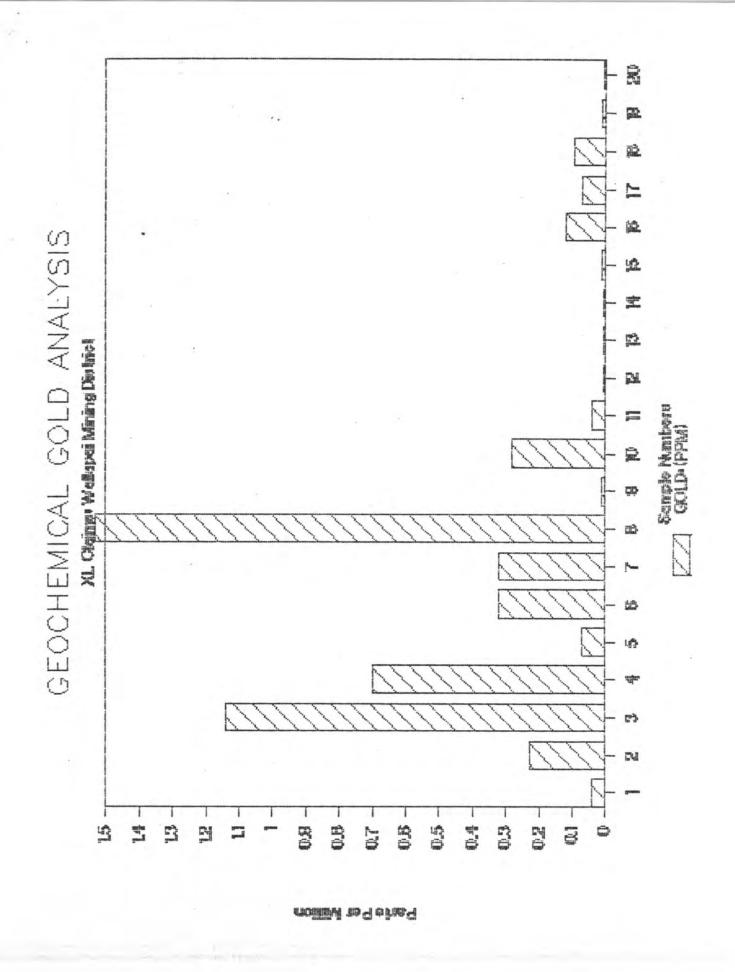
Sulfide Zone: The Induced Polarization survey picked up the sulfide zone and partially identified its subsurface signature. The composition of the sulfide zone, other than possibly abundant pyrite, is unknown. Several epithermal sulfide veins also outcrop.

Hosting the mineralization is the Precambrian meta-sediment Cerbat Complex. It is believed the precious metals signiture could increase in value to the north.

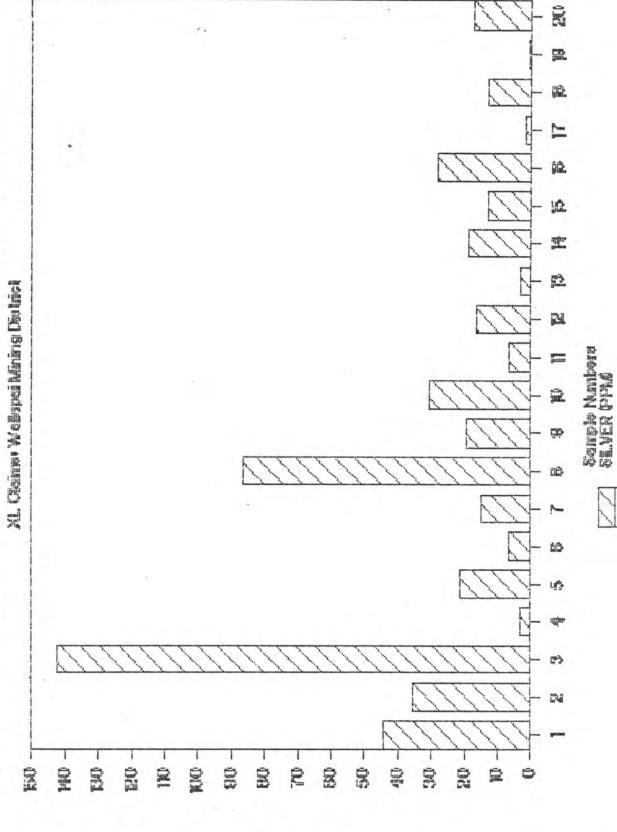
Induced Polarization Survey: The IP signiture is located almost directly beneath the geochemical sample points. Refer to IP Map, page 14. In addition, IP indicates a substantial subsurface sulfide anomally covered by a shallow venier of alluvium. Drilling confirmed the presence of sulfides, hosted in the folded Cerbat Complex.

#### References:

1. Wilkinson, W.H., Vega, L.A., and Titley, S.R., 1982, in geology of the porphyry copper deposits, southwestern North America, University of Arizona Press, p. 523-542.







Dies. Zi (FR) COPPER, LEAD, ZINC AWALYSIS 74 6D Cu Laring dilipu Parts Per Marca

#### Conclusions:

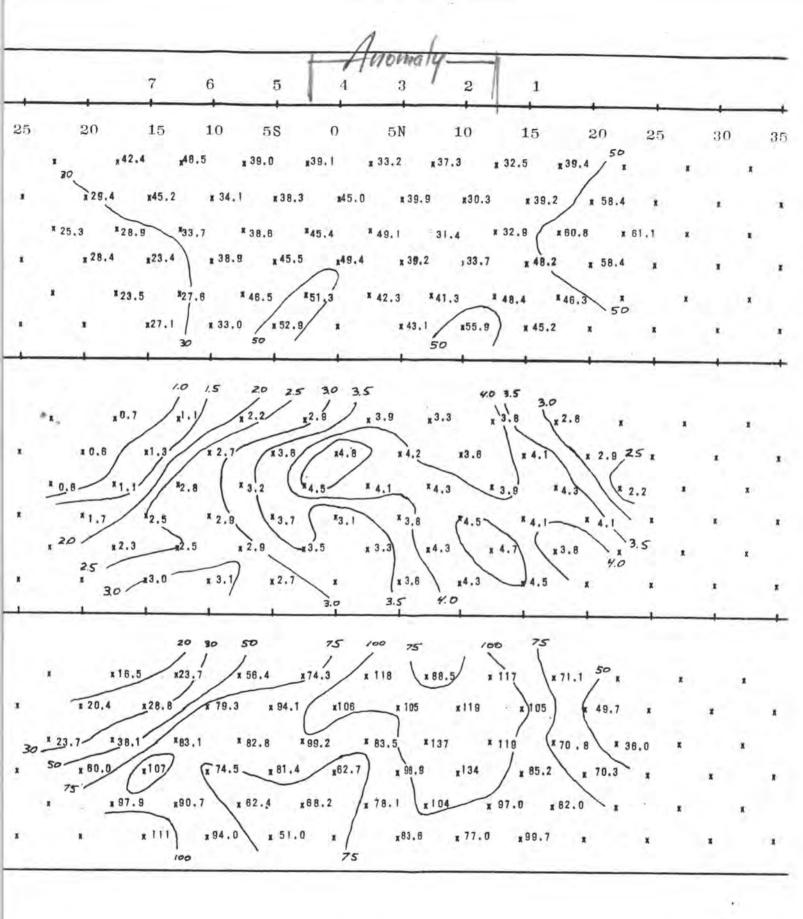
- 1. The terms of the XL claims are negociable on all points. Basically an arrangement to do \$ 4,000.00 worth of assessment work will tie up the property. Should favorable results be obtained, a mineral lease or rental arrangement would be required to hold the XL claims. Yearly assessment work would be included.
- 2. The mineral lease or rental arrangement should be contingent upon the results of the 1986 assessment work.
- 3. The XL target is reccommended for further exploration and development work.
- 4. Selected geological samples to be collected should be subject to 35 element spectrographic analysis to interpret favorable geologic horizons.

Investigative Field Budget:

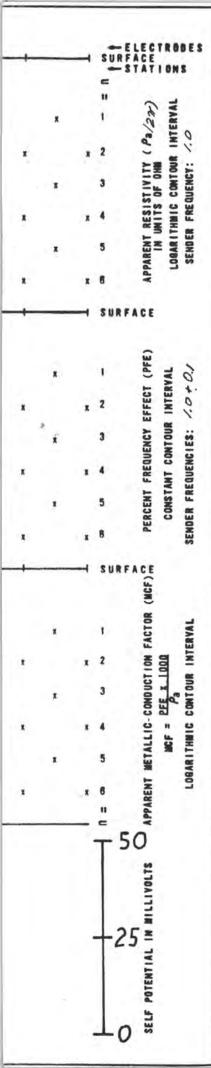
Below is a budget outline in evaluating the XL target within the existing land position.

1	Consulting:	\$US 1,600.00
2.	Vehicle:	500.00
3.	Computer report, writing, editing	200.00
4.	Drafting of maps	100.00
5.	Sampling (Au, Ag, Cu, Pb, Zn, Hg, As	900.00
6.	Expenses	300.00
7.	Contingency	400.00
	Total:	\$US 4.000.00

The field budget should help delineate drill targets, based on geology, geochemical sampling, and interpretation of past IP data.



Anomaly



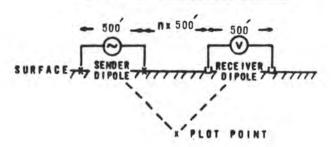
# INDUCED POLARIZATION TRAVERSE SECTIONAL DATA SHEET of

XL CLAIM GROUP
Mohave County, Arizona
FOR
ADIT RESOURCES CORP.

## RELATIVE ANOMALY STRENGTH

VERY WEAK WEAK MODERATE STRONG

## DIPOLE-DIPOLE ELECTRODE ARRAY

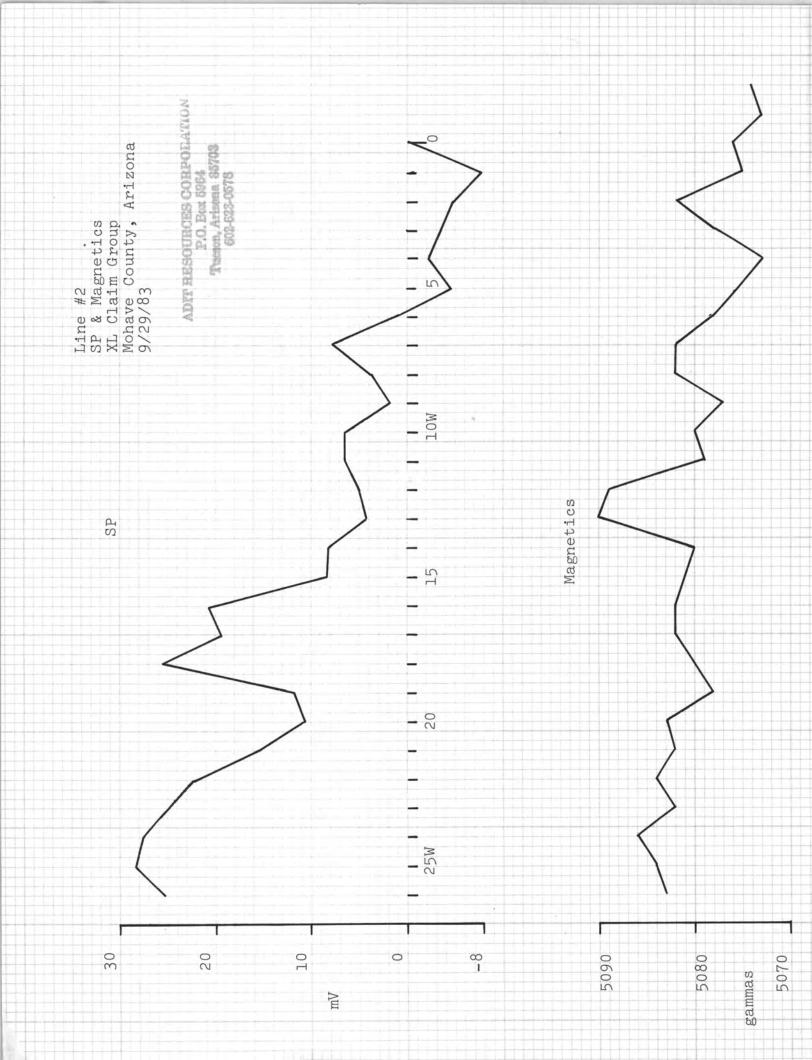


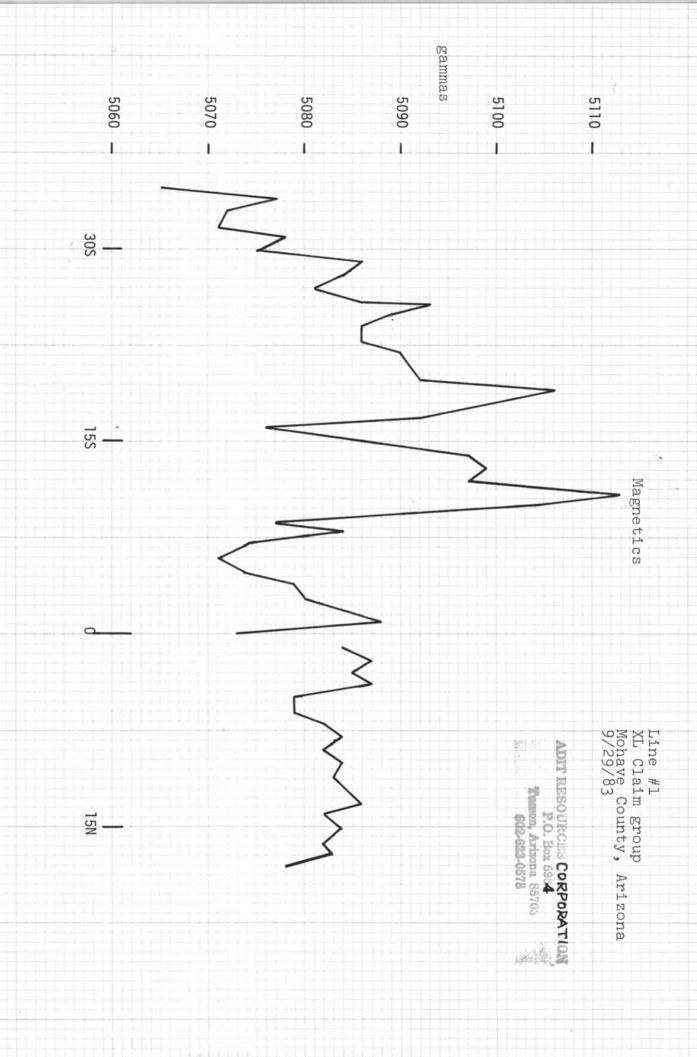
LOOK W. - LINE 1

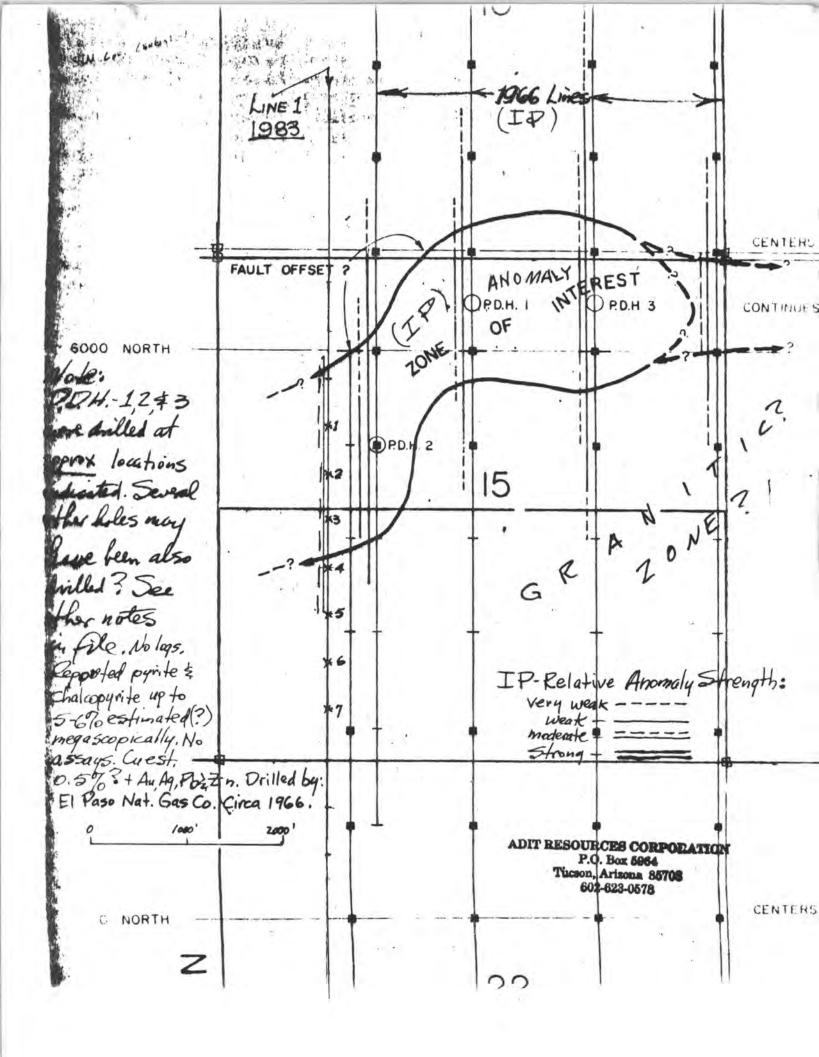
SEPTEMBER 1983

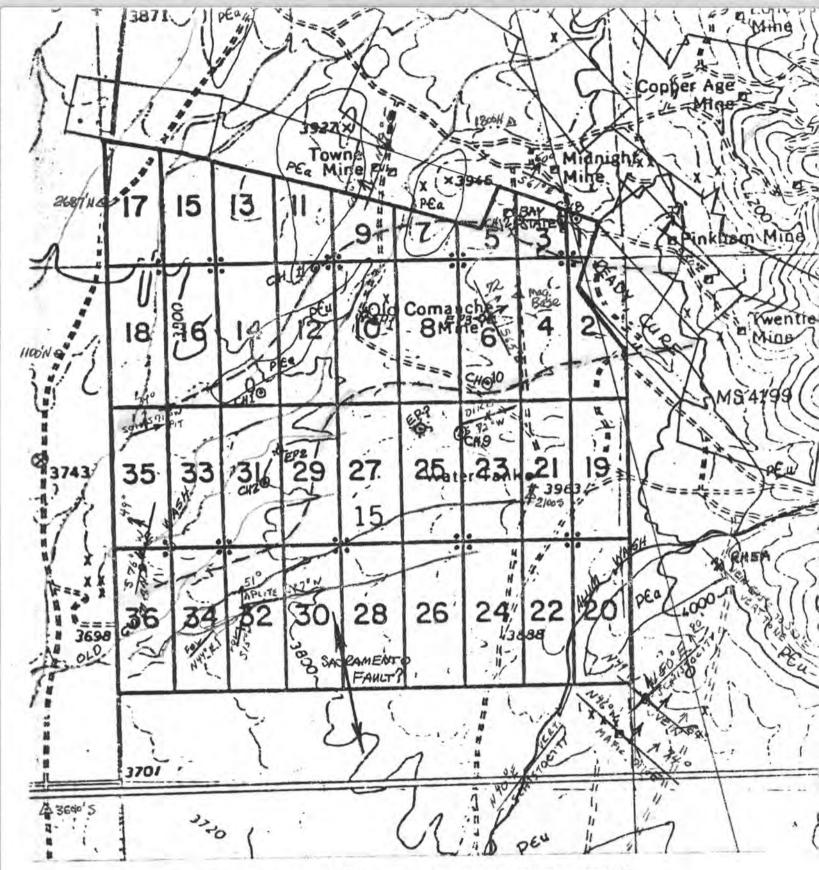


808 W. GRANT ROAD, POST OFFICE BOX 5984, TUCSON, ARIZ., 85703, PHONE: (602)









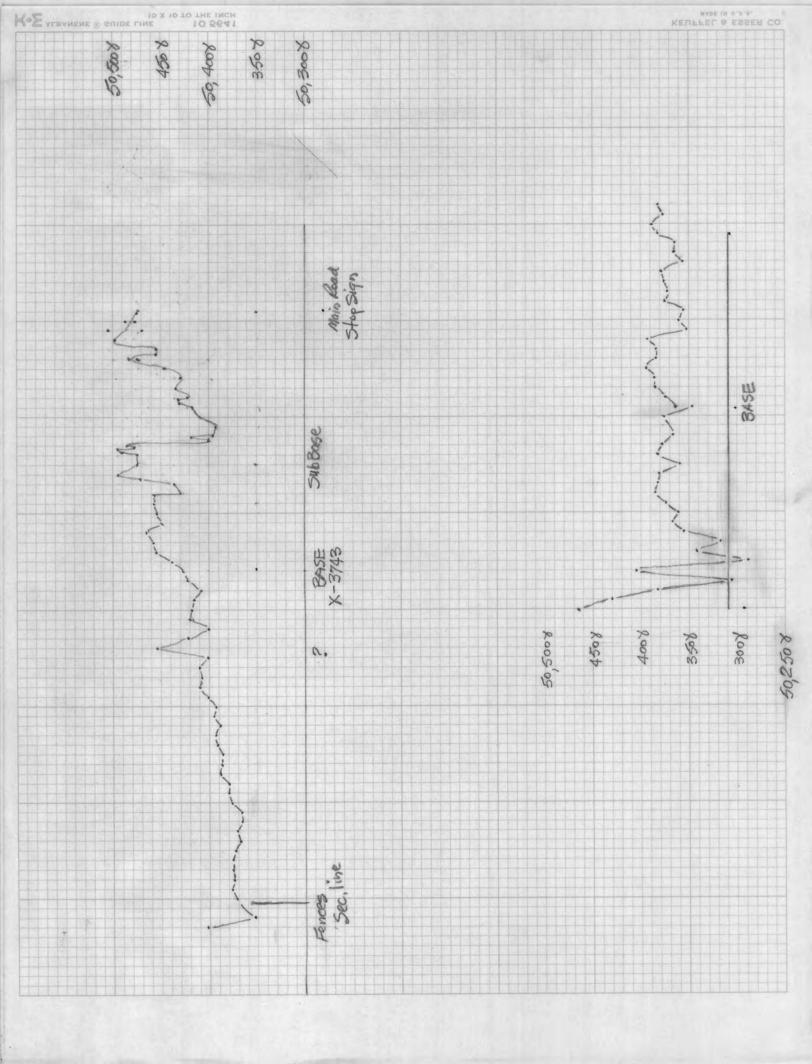
XL GROUP: 1-36, WALLAPAI DISTRICT, MOHAVE COUNTY, ARIZONA

. = Location Monument (point of discovery)

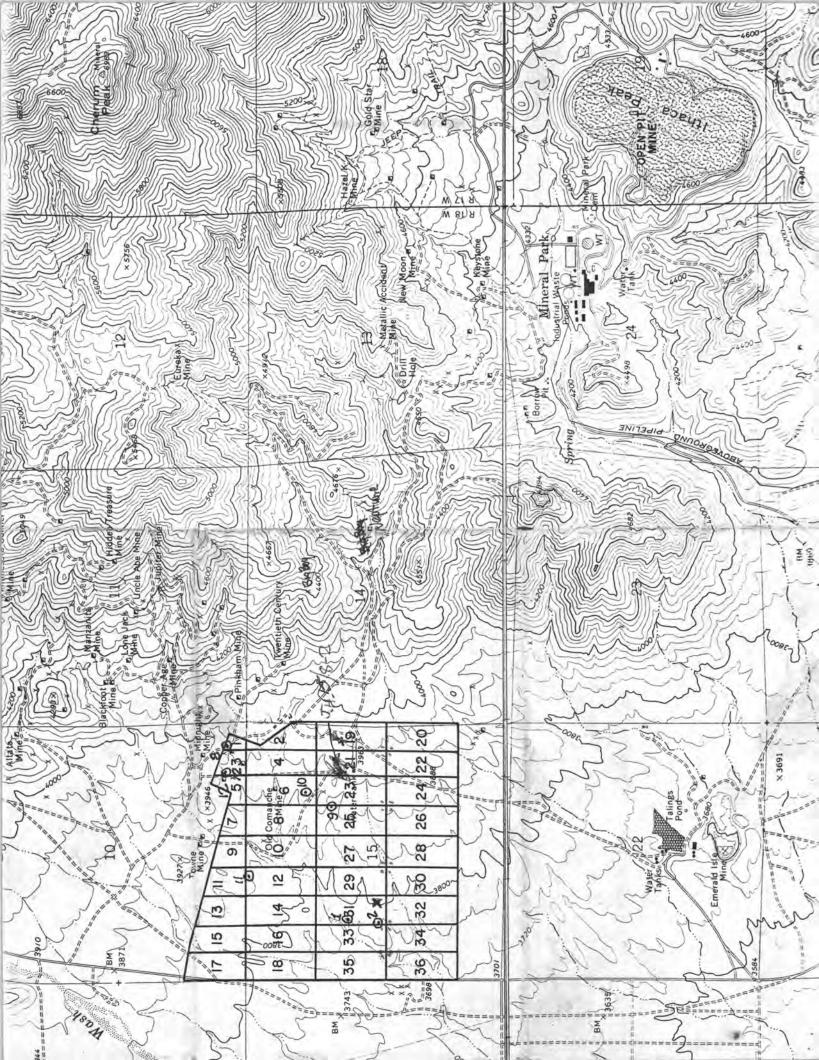
= IP-resistivity anomaly
= Drill hole or water well
= Geological strike or dip

P€a = Amphibolite

PCu = Precambrian-undifferentiated



HOE ALBANENE @ GUIDE LINE KEUFFEL & ESSER CO 25 Sec16 on old Hwy Wit Sec 15 40 BM 3743 8/24/90 1P 1142 2P 372 Jat 1408 XL Claims JURNAL 10 A 10;30 11A 11:30 124 12:30 950 Mag base cairn 8/24 90 Kad 50 400 / 50,372 8 On E. Side Sec 15 342 10,25A 11:15A 350 B.M. 33437 50,4278 50,500 9.14 A6 600502 Se, 4008 50,300 8 505000



# XL Claim Group, Mohave County, Arizona (XL 1 - XL 36) (36 Claims)

## LEASE OPTION TERMS

Purchase Price: \$2,500,000.00 to owner.

Payment Schedule: (Advance minimum royalties) (from optionee to owner):

1st 6 months: \$3,000 in advance, 2nd 6 months: 3,900 in advance, 2nd year: 9,600 in advance, 3rd year: 12,000 in advance, 4th year: 16,500 in advance,

5th year and beyond: \$21,000 in advance each year. Or 4% NSR royalty on production, whichever amount is greater, all applicable toward purchase price. This royalty will apply from initial date of agreement.

## Annual labor:

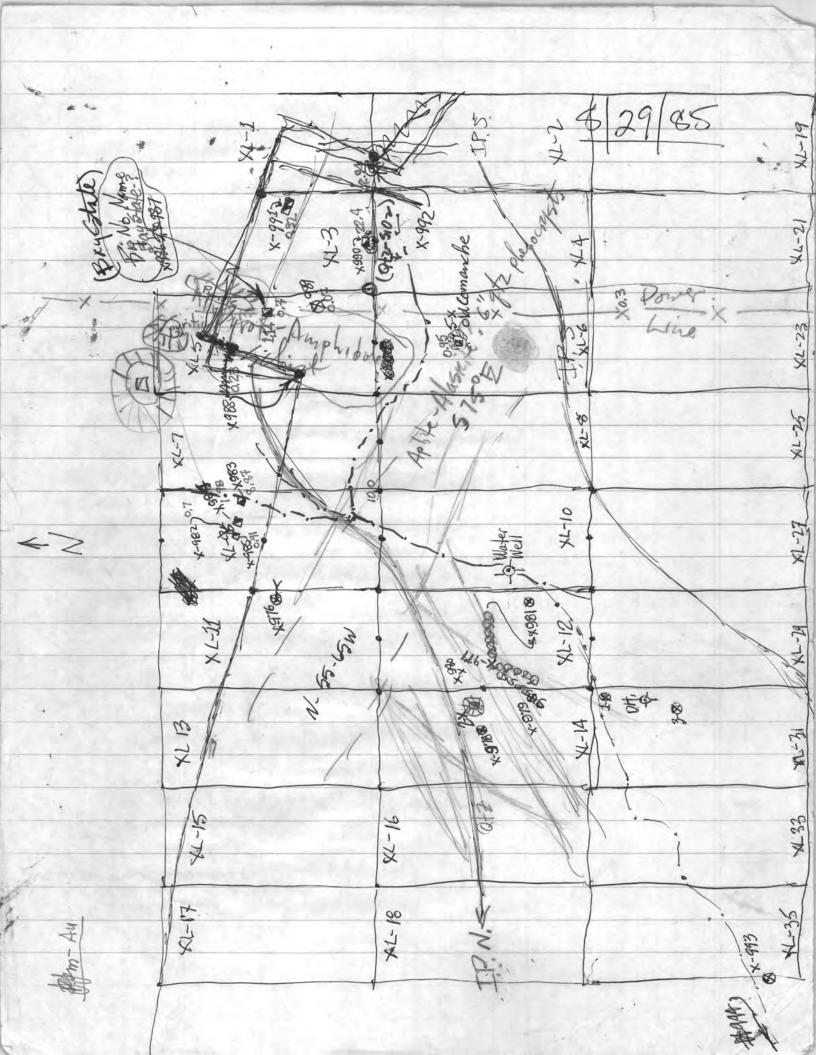
If optioned between 1 February and 1 September, optionee is obliged to perform the annual labor necessary to hold the claims. Such labor must be the physical type i.e. NOI geology, geophysics or geochemistry. Dozing, drilling, mining, etc. are 0.K. Must be a minimum of \$3,600.00 spent on the claims per assessment year or \$7,200.00+ for two years.

Lease termination: 30 days advance in writing. Any payments made serve as liquidated damages, i.e. not returnable.

Area of Interest: One mile extending beyond exterior boundary of claim group, any claims located by either party become part of agreement.

Release of Data: All factual data, samples, core and results acquired by optionee during term of agreement will be automatically turned over to owner before termination. Owner retains right to be kept appraised of progress in writing on a quarterly basis. Any information so provided, will be kept confidential. A brief progress letter will be satisfactory.

liability: Optionee will be solely liable for optionee's actions or omissions of any County, State or Federal laws and regulations during term of agreement.



# INDUCED POLARIZATION SURVEY PHASE II

EMERALD ISLE AREA
MINERAL PARK DISTRICT
MOJAVE COUNTY, ARIZONA

for
El Paso Natural Gas Company
April 1966

## TABLE OF CONTENTS

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INTRODUCTION	1
CONCLUSIONS AND RECOMMENDATIONS	2
INTERPRETATION	3

# IN MAP POCKET (5 maps)

Induced Polarization Location and Interpretation Plan Sectional Data Sheets

Line 1

Line 2

Line 3

Line 4

# INTRODUCTION At the request of Mr. John Reynolds of El Paso Natural Gas Company, Heinrichs Geoexploration Company conducted and completed a continuation of an induced polarization survey in the Emerald Isle Area, Mojave County, Arizona, run in February 1966, during the interim March 31 to April 13, 1966. The work consists of four additional spreads, continuing all four lines to the north in an attempt to better define some anomalous indications noticed on the extreme north ends of the four original spreads. A total of 48,000 feet of surface coverage (of which 20,000 feet overlap on the original project) was surveyed giving 28,000 feet of new subsurface plotted data. Again, 1000 foot dipole separations were used to obtain the necessary depth penetration and coverage. Our extra high power I. P. equipment was used to give the best signal-to-noise-recovery in the fairly low resistivities in the area. The same sending frequencies, 0.05 and 3.0 cycles per second, were used in order to directly compare the new data with that previously obtained. The results are presented as additions to previous sectional data sheets and the location and interpretation plan. Heinrichs personnel involved in the field work were Dan Anderson, Geophysical Crew Chief; Michael Ludden, Electronics Engineer: Jim Bauersachs and Ernie Campbell, Technical Assistants. Interpretation, compilation and report are by the Tucson Geoex staff under the supervision of Chris S. Ludwig, Senior Geophysicist. - 1 -

CONCLUSIONS AND RECOMMENDATIONS The anomalous indications on the north ends of the original four lines were verified and found to be the fringe of a definite, moderate to strong induced polarization anomaly, lying mainly in the north half of Section 15. The anomaly is interpreted as a zone of disseminating sulfides about 2000 feet wide, deepening to the east from less than 500 feet on Lines 1 and 4 to greater than 1000 feet on Line 3. The amount of sulfides in the stronger anomalous zones is likely from 1 to 3 percent total sulfides by volume, 2 to 6 percent by weight, or possibly more, if some of the sulfides are in relatively thin, enriched, or concentrated zones. If enough of this sulfide is chalcopyrite and molybdenite, this could be an economic deposit and, therefore, definitely warrants drilling, particularly considering the proximity to the producing, low grade Ithaca Peak deposit. About one mile east of the anomaly, there is an outcrop of Ithaca Peak Granite, shown on Plate 18, U.S.G.S. Bulletin 978, and the I. P. anomaly could be due to a mineralized westward projection of this granite, since the resistivities are in the usual range for mineralized granites and quartz monzonites. The proposed vertical diamond drill sites are recommended to initially test this sulfide zone for economic potential: PDH-1 at 6.5 N on Line 1 should be drilled to at least 500 feet, and perhaps to 750 feet; PDH-2 at 5 N on Line 4 to 500 plus feet; and PDH-3 at 6.5 N on Line 2 to 1000 plus feet. If the initial drilling is encouraging, additional induced polarization work is recommended to the west as far as is necessary to close off the sulfide zone. Previous work in this district has shown a good correlation between magnetics, geology and mineralization, and we feel that a hand or mobile magnetometer survey is justified here. The magnetics could possibly help work out some of the details of the structure that may be missed by the I. P. The anomaly on Line 4 is shifted at least 1000 feet southward, suggesting some structural complexity between Line 1 and 4. This effect could complicate the drilling particularly on PDH-2. Self potentials show a slight correlation with the anomalous zone in that there are associated broad minor lows. Their low amplitude, however, does not allow much significance to be attached to them except that they indicate the absence of any major concentrations of oxidizing sulfides within several hundred feet of the surface - in accordance with the I. P. data. - 2 -

### INTERPRETATION

## Line 1 - Spread B:

This line shows a well defined anomalous zone in both PFE and MCF. The source is likely a disseminated sulfide body having steeply dipping north and south boundaries but with gradational contacts. The sulfides probably suboutcrop within 500 feet of the surface, perhaps nearer 250 feet. The resistivities do not show any well defined pattern associated with the anomaly, although there is the suggestion of an ill defined contact between higher resistivity material to the north and lower resistivity material to the south in the anomalous zone. The percentage of sulfide appears to remain relatively constant with depth in the zone.

## Line 2 - Spread B:

This line is about 1280 feet east of Line 1 and still shows the anomaly, but indicating increased depth of burial - perhaps as much as 1000 feet. The anomaly is at least as strong as on Line 1, particularly considering the attenuating effect of increased depth. Again, the anomaly shows in PFE and MCF but only as a subtle contact effect in resistivity. In addition to the main anomaly, there is an indication of a narrow, more shallow, weak sulfide zone between 9 N and 10 N in both the I. P. and S. P. data.

# Line 3 - Spread B:

Another 1280 feet east of Line 1, the anomaly also shows on about the same place on the line but at a significantly greater depth - perhaps as much as 1500 feet. There may be weak sulfides much nearer surface but the strong sulfide mineralization is probably below 1000 feet. There is a possibility that this anomaly is the lateral effect of the termination of the sulfide zone between Lines 2 and 3 (see Plan) but it is considered more likely that it continues at depth below Line 3, perhaps all the way east to the outcrop of Ithaca Peak Granite in Section 13. If the main anomaly does continue through at depth, it indicates sulfides of about the same strength as on Lines 1 and 2. Similar to Line 2, a near surface, narrow, weak sulfide indication was noticed between 11 N and 12 N in both I. P. and S. P.

# Line 4 - Spread B:

Line 4 is 1000 feet west of Line 1 and shows the anomalous zone shifted about 1000 feet southerly, but at about the same

depth and strength as on Line 1. The northern boundary to the zone appears quite gradational as if it were dipping gently to the north, or the I. P. line was crossing at an acute angle. The southern boundary is still quite sharp. Respectfully submitted, HEINRICHS GEOEXPLORATION COMPANY Chris S. Ludwig Chris S. Ludwig Senior Geophysicist April 21, 1966

## INDUCED POLARIZATION SURVEY

Emerald Isle Area Mineral Park District Mojave County, Arizona

For

EL PASO NATURAL GAS COMPANY

February 1966

by

HEINRICHS GEOEXPLORATION COMPANY P. O. Box 5671 Tucson, Arizona

## TABLE OF CONTENTS

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Introduction	1
Conclusions, Recommendations and Interpretation	2
Basis of I. P. Method	la
In Map Pocket:	
Induced Polarization Location and Interpretation Plan Map.	
Sectional Data Sheets (Four)	

Sectional Data Sheets (Four) Lines 1 through 4

INTRODUCTION At the request of Mr. John Reynolds of El Paso Natural Gas Company, Heinrichs Geoexploration Company conducted and completed an induced polarization survey in the Emerald Isle Area, Mojave County, Arizona during the interim February 23 to March 4, 1966. Some induced polarization field training was given to Mr. Claude Barron of El Paso in anticipation of possible purchase of I. P. equipment by The Company. Four induced polarization lines were run giving a total surface coverage of 48,000 ft. of which 28,000 ft. is subsurface plotted data. All lines were oriented north-south and centered 3,630 ft. north of Section Line 22/27. Line 1 went through the quarter corner 22/27; Line 2, 1,280 ft. east! Line 3, 2,560 ft. east and Line 4, 1,280 ft. west of Line 1. All of these lines utilized a 1,000 ft. dipole spacing. Selection of a 1,000 ft. dipole separation and a 1,280 ft. line spacing was made to maximize ground coverage per unit time, data resolution and probability of locating economically sized disseminated sulfide zones within about 1,200 ft. of the surface. Measurements were made, in part using extra high power to aid in penetrating the relatively low resistivities which are characteristic of parts of the area, with the dual frequency technique on a dipole-dipole electrode configuration. The sending frequencies used were 0.05 and 3.0 cycles per second. Results are presented on sectional data sheets; one for each line, showing resistivity, percent frequency effect (PFE) and metallic conduction factor (MCF), contoured in section; and self potential in profile form. An induced polarization location and interpretation plan map is also included. Heinrichs personnel involved in the field work were Dave Godfrey, Crew Chief; Rex Montierth and Bill Pierot, Technical assistants. Interpretation, compilation and report are by the Geoex staff in Tucson, under the supervision of Chris S. Ludwig, Senior Geophysicist. - 1 -

CONCLUSIONS, RECOMMENDATIONS AND INTERPRETATION The only anomaly considered of possible significance occurs on the extreme north ends of all four lines, in part north of the indicated Bl Paso ground. The rest of the area shows only varying levels of background effects and some inductive coupling interference as are typically encountered in relatively barren granitic rocks and alluvial cover. This northern zone is poorly defined because it occurs at the end of the lines where detailed interpretation is impossible and supporting data lacking. Therefore, before any drilling and if the ground is available, at least one more spread of I. P. should be run north of the present survey and tying in with it. This would help to better determine the significance of the anomalism by giving much more definitive information on width, grade, and depth and for planning drill sites if warranted. From the data available, it appears that the anomaly is an easterly-western trending zone of unknown extent to the north as well as east-west. It could be just the southern fringe of a stronger anomaly to the north. Anomalism has been rumored to exist somewhere between the Emerald Isle and Chloride which may have never been drilled. Reported reason for not drilling was several recent failures, lack of confidence and budget. We feel, therefore, that the area is worthy of additional work and so recommend. Resistivity results show alluvium generally deepening to the west in a trough roughly through the center of Section 22 to a probable maximum depth of about 1,000 ft. on Line 4. Self potentials suggest a low to the north correlating with the I. P. anomaly. Although such a low may only be a regional background gradient of no economic significance, it could also be indicative of oxidizing sulfides. This survey has shown the probable absence, in the area tested, of any large sulfide zones from about 300 ft. below the surface to 1,200 ft. below surface except to the extreme north. It is possible however, that narrow (less than 100 ft.) sulfide vein-like bodies could have been missed because of the small total volume they present to the 1,000 ft. dipole electrode configuration. If it is felt, geologically, that such deposits may exist here and be of economic interest, we then suggest shorter spaced I. P. lines where the alluvium is shallow enough to attempt to locate them. - 2 -

Often, any kind of new information obtained in an area will have profound significance in the interpretation of prior geophysical results. Therefore, it can be most important to maintain liaison regarding the results of any future work whether geology, geophysics, geochem or drilling. Respectfully submitted, HEINRICHS GEOEXPLORATION COMPANY This I. Ludwig Chris S. Ludwig Senior Geophysicist President & General Manager March 19, 1966 P. O. Box 5671 Tucson, Arizona - 3 -

#### \*\*\*ATTENTION\*\*\*

## PLEASE RETAIN, THIS YOUR OFFICIAL ACKNOWLEDGEMENT OF RECEIPT FROM BIM

In an effort to expedite the acknowledgement procedure, we have time-stamped and photocopied what was submitted to this office. This DOES NOT mean it has been reviewed or processed, only that it was received.

As a reminder, if you have elected to file a notice of intention to hold, do not forget to record such notices of intention to hold for lode and placer claims (not mill or tunnel site) and all affidavits of labor, amendments and transfers of ownership with the proper county recorder.

Always include the A MC serial numbers assigned to each of your claims when filing affidavits and other documents. For large groups of mining claims, it would help us a great deal to process them if you would list them in serial number order consecutively. Also, please keep us advised as to your current mailing address.

Bureau of Land Management Arizona State Office Branch of Mining Law Administration 3707 North 7th Street Phoenix, Arizona 85014 Phone: (602) 241-5550

Mailing Address:
Bureau of Land Management
Arizona State Office
Branch of Mining
Law Administration
P.O. Box 16563
Phoenix, Arizona 85011

Form 1370-41 (March 1984)

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

### RECEIPT AND ACCOUNTING ADVICE

NO. 1674241

Subject:

AFFIDAVITS OF LABOR (36)

SGM/AZ 12 1 89 0 29 12

180,00

Applicant:

HEINRICHS GEOEXPLORATION COM.

P. O. BOX 5964 TUCSON, AZ 85703

Remitter:

SAME - CK #12357

623-0578

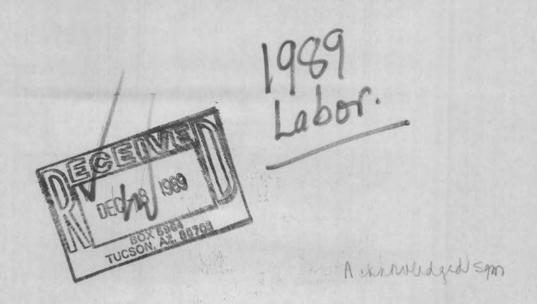
Assignor:

SERIAL NO.

AMC 123326-123361 XL 1-36

REFER TO THE ABOVE CASE SERIAL NUMBER IN ALL CORRESPONDENCE. PLEASE INFORM THIS OFFICE OF ANY CHANGE IN ADDRESS.

NOTE: This notice is a receipt for monies paid the United States. If these monies are for required fees in connection with your application to lease, purchase, enter, or otherwise acquire an interest in public lands or resources, this receipt is not an authorization to utilize the land applied for and it does not convey any right, title, or interest in the land for which application is made.



#### AFFIDAVIT OF ANNUAL ASSESSMENT LABOR

State of Arizona )
) ss.
County of Mohave )



Walter E. Heinrichs, Jr. , being duly sworn, deposes and says that he is a citizen of the United States and more than eighteen years of age, whose address is 810 West Grant Road, Tucson, AZ 85705, in Pima County, Arizona, is personally acquainted with the contiguous group of LOde mining claim(s) located in the Wallapai Mining District, notices of which are recorded and serialized at the County Recorder of Mohave County, and Phoenix BLM as follows:

Name of claim(s)	Book(s) / Page(s)	BLM Serial Number(s)
XL 1 - 36	687/136 - 207	AMC - 123326 thru
		AMC - 123361

That between 1 September 1988 and 1 September 1989, at least \$3,600.00 dollars worth of work and improvements were done and performed upon said claim(s). Such work and improvements were made by and at the expense of Heinrichs GEOEXploration Co., Inc., owners of said claim(s), for the purpose of annual work and, Walter E. Heinrchs, Jr., Richard B. Leisure and Ty S. Heinrichs were persons employed by said owner and who labored on said claim(s), did said work and improvements, the same being as follows, to wit: mining engineering, geological mapping, survey of workings, replacing, marking and re-erecting lost or knocked down claim monuments and collecting and analizing samples. Report of said work is herein attached.

The amount expended for the work and value of same is more than (\$100.00) One Hundred Dollars, for each of the claims and at least that amount was allocated to each claim.

Signature of Affiant,

Walter E. Heinrichs, Jr.

Mailing address: P.O. Box 5964

Tucson, AZ 85703-0964

State of Arizona)

)ss.

County of Pima )

Subscribed and sworn before me this

day of \ overher1989

My commission expires: My Commission Expires Jan. 13, 1992 .

B.L.M. AZ STATE OFFICE

DEC 0 1 1989

HEINRICHS GEOEXPLORATION COMPANY

7:45 A.M. PHOENIX, ARIZONA XL Claim Group, Wallapai District, Mohave County, Arizona

## 1989 Geological Report for Annual Labor

## INTRODUCTION

This detailed report summarizes work done during the period 1 Sept. 1988 to 1 Sept. 1989, on XL - 1 thru 36, recorded B.687, pp 136-207, BLM AMC #123326 thru 123361 and includes the results of geological mapping relative to claim boundaries and points of discovery as shown on attached plan.

All exposed bedrock types were studied, sampled, and measured as to structural attitudes, alteration and relative ages. Particular attention was paid to noting any specific evidence of possible Laramide intrusive effects that might be indicative of the presence of a major intrusive center. This possibility was suggested during previous work on the claims done by Barringer Research Corp. of Sparks, Nevada for Otago Press and Produce in 1987-1988. Also, further evidence was sought to help geologically explain the strong IP anomalism and further appraise the economic potential of the claims.

Working on the claims were Richard B. Leisure, a graduate professional geologist, residing in Tucson, Arizona with over 15 years experience in applied mineral exploration geology, Walter E. Heinrichs, Jr., P.E. & C.P.G, Principal of Heinrichs GEOEXploration Co. of Tucson, Arizona, 810 W. Grant Road, 85705, a graduate geological engineer with over 45 years experience in applied mineral exploration methods, and Ty S. Heinrichs an undergraduate science student, as helper.

#### BASIC FINDINGS

Thin sections were made of several of the rock samples collected. Analysis of these are not conclusive regarding the presence or absence of a younger intrusive at depth. One dominant exposed NE-SW structural lineation is noted which roughly borders the northern portion of the IP anomaly, but the southern margin is entirely alluvial covered. The narrow constriction zone of the IP anomaly, which may be indicative of faulting, approximately coincides with projection location of the semi regional Sacramento fault. Cuttings at Otago drill hole No. 1, 330' deep, show enough pyrite to probably account for the IP anomaly at that point; assuming that it represents a large enough volume.

#### CONCLUSIONS

Present economic significance of the IP anomaly and potential of the claims can best be determined by additional and deeper drilling. A program of 2,500 feet of drilling proportioned over four or five holes should be adequate initially. The first hole should be programmed for at least 600 ft. but, actual depth should be decided by geology and assay results as obtained and similarly, for decisions

B.L.M. AZ STATE OFFICE

-1-

DEC 0 1 1989

XL Claim Group, Report for Annual Labor (continued)

made regarding each subsequent hole. Site of Otago drill hole CH l is first site choice for more drilling. CH l may be reentry usable. The site is flat and readily accessible via Comanche Wash. Drill hole sampling and assaying will be required to confirm 1966 El Paso Gas Company reports of several hundred feet of 0.5% copper.



P. O. Box 5964 Tucson, AZ 85703-0964

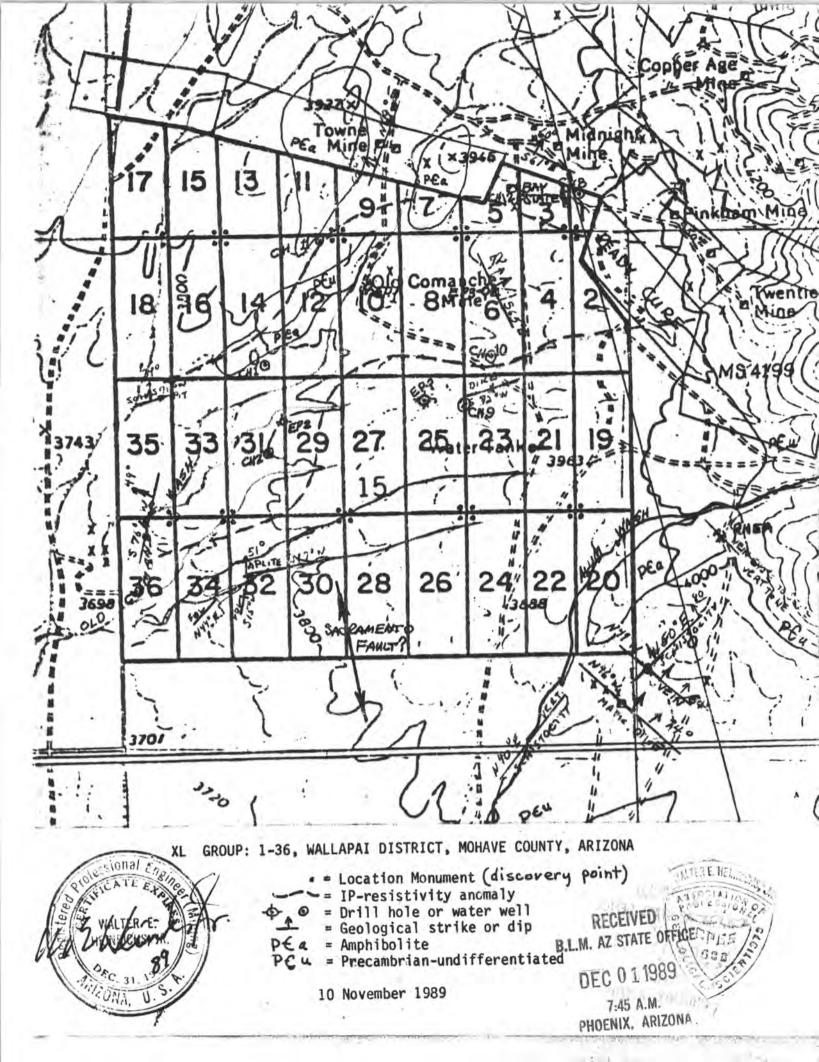
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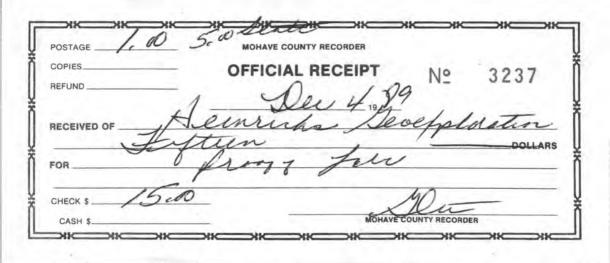
November 29, 1989

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Heinrichs GEOEXploration Co.

P. O. Box 5964

Tucson, AZ 85703-0964

HEINRICHS GEOEXPLORATION CO.

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DEC 4'89 -8 00 AM

Joan Macat County Recorder

AFFIDAVIT OF ANNUAL ASSESSMENT LA

State of Arizona )
) ss.
County of Mohave )

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XL 1 - 36 687/136 - 207 AMC - 123326 thru

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Mailing address: P.O. Box 5964 Tucson, AZ 85703-0964

State of Arizona)

)ss.

County of Pima )
Subscribed and sworn before me this \_\_\_\_\_

day of November 1989

Heinrichs, Jr.,

My commission expires: My Commission Expires Jan. 13, 1992

BOOK 1635 PAGE 540

HEINRICHS GEOEXPLORATION COMPANY

XL Claim Group, Wallapai District, Mohave County, Arizona

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XL Claim Group, Report for Annual Labor (continued)

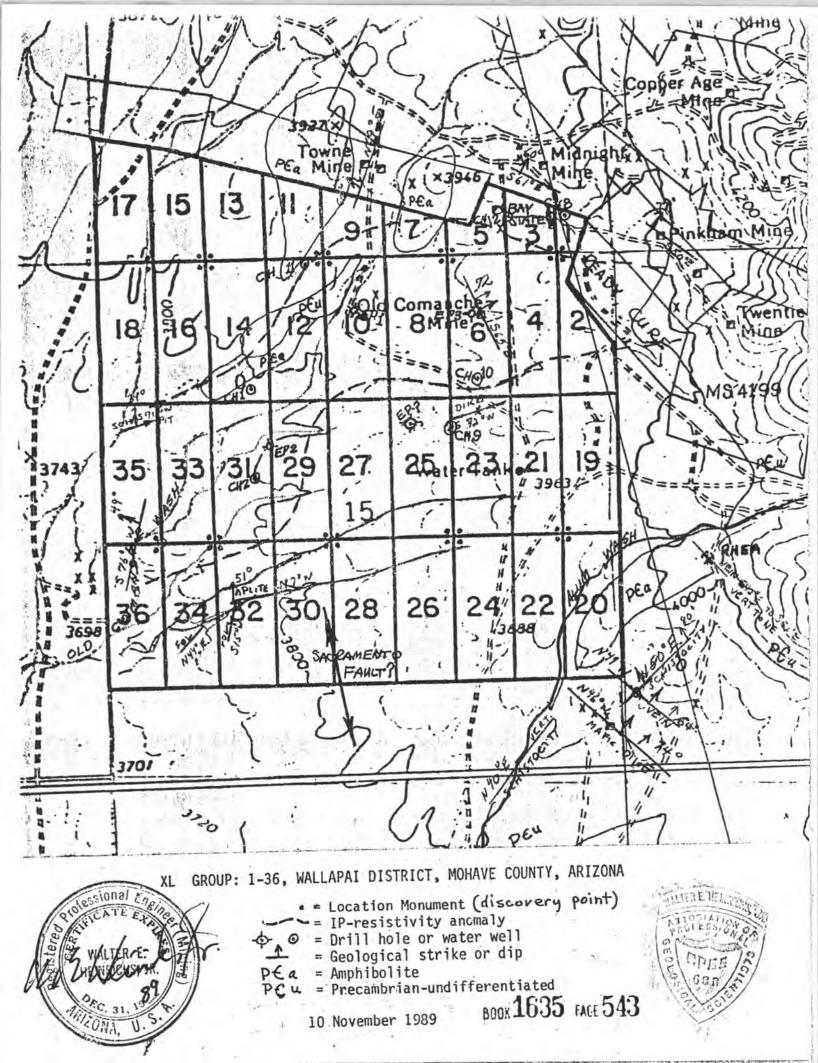
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Phone: (602) 623-0578

November 29, 1989



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XL-1989 Labor. GEOPHISICAL ENGINEERS TUGSON, ARIZONA

GEOEX HEINRICHS GEOEX RATION COMPANY

808 WEST GRANT ROAD PH. 623-0578 MAILING ADDRESS: P.O. BOX 5964 TUCSON, ARIZONA 85703



Nº 12356

<u>91-101</u> 1221

29

30 November

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HEINRICHS GEOEXPLORATION COMPANY

**NON-NEGOTIABLE** 

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HEINRICHS GEOEXPLORATION COMPANY

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		4-1-4-77			
		23 d d d			
,	/ -				

GEOEX

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808 WEST GRANT ROAD PH. 623-0578 MAILING ADDRESS: P.O. BOX 5964 TUCSON, ARIZONA 85703



Nº 12357

<u>91-101</u> 1221

30 November

39

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DOLLARS | \$ 180.00

19

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TO THE ORDER OF United States Bureau of Land Management P. O. Box 16563

HEINRICHS GEOEXPLORATION COMPANY

**NON-NEGOTIABLE** 

::122101010: 030"4894"6"

HEINRICHS GEOEXPLORATION COMPANY

Phoenix, AZ 85011

DATE	INVOICE NO.	DESCRIPTION	AMOUNT	DISC. OR DEDUC.	NET AMOUNT
1/30/89	Self-verbal	Filing fees: XL 1-36 Mining Claim	ıs		\$180.00
		GEOEX JOB #1408			
			T <sub>int</sub>		

# SPEED LETTER ®

то	U.S.Bureau of Land Management		GEOEXploration Co.
- 1	P.O. Box 16563	P. O. Box Tucson, AZ	5964 85703-0964
	Phoenix, AZ 85011	Phone (60)	2)623-0578
SUBJECT	Affidavit of Annual Assessment Labo	r, 1 page. Repo	
FOLD	MESSAGE	DA	Map. November 29, 1989
	As prima face emidence of annual la unpatented mining claims we are enc items for your records as required Your acknowledgement of receipt of	losing copies of by current law a	the above subject nd regulations.
	Our check in the amount of \$180.00( enclosed.	\$5.00 per claim)	for 36 claims is
		SIGNED MA	Mil L
	REPLY	DA	ATE19
—FOLD —			
		SIGNED	and the little

# SPEED LETTER ®

то	Mohave County Recorder	FROM Heinrichs GEOEXploration Co.
	Courthouse	P. O. Box 5964  Tucson, AZ 85703-0964
	Kingman, AZ 86401	[12] [14] [15] [15] [15] [15] [15] [15] [15] [15
Certi	ified Mail, Return Receipt Requested	Phone (602) 623-0578 Including
SUBJECT	Affidavit of Annual Assessment Lab	oor (1 page) Report (3 pages) map.
	MESSA	GE DATE November 28 19 89
FOLD		November 28 " 89
	Enclosed is the above reference it	em for the purposes of recording.
	Our check in the amount of \$15.00 a self addressed stamped envelope	
1		
		SIGNED / Stomile / V
	REPLY	DATE19
—FOLD —		
		SIGNED
Gravlina	SNAP-A-WAY" FORM 44-902 3-PARTS	

### AFFIDAVIT OF ANNUAL ASSESSMENT LABOR

State of Arizona )
) ss.
County of Mohave )

Walter E. Heinrichs, Jr. \_\_, being duly sworn, deposes and says that he is a citizen of the United States and more than eighteen years of age, whose address is 810 West Grant Road, Tucson, AZ 85705, in Pima County, Arizona, is personally acquainted with the contiguous group of LOde mining claim(s) located in the Wallapai Mining District, notices of which are recorded and serialized at the County Recorder of Mohave County, and Phoenix BLM as follows:

Name of claim(s)	Book(s) / Page(s)	BLM Serial Number(s)
XL 1 - 36	687/136 - 207	AMC - 123326 thru AMC - 123361

That between 1 September 1988 and 1 September 1989, at least \$3,600.00 dollars worth of work and improvements were done and performed upon said claim(s). Such work and improvements were made by and at the expense of Heinrichs GEOEXploration Co., Inc., owners of said claim(s), for the purpose of annual work and, Walter E. Heinrchs, Jr., Richard B. Leisure and Ty S. Heinrichs were persons employed by said owner and who labored on said claim(s), did said work and improvements, the same being as follows, to wit: mining engineering, geological mapping, survey of workings, replacing, marking and re-erecting lost or knocked down claim monuments and collecting and analizing samples. Report of said work is herein attached.

The amount expended for the work and value of same is more than (\$100.00) One Hundred Dollars, for each of the claims and at least that amount was allocated to each claim.

Signature of Affiant,

Mailing address: P.O. Box 5964

Tucson, AZ 85703-0964

State of Arizona)

)ss.

County of Pima ) Subscribed and sworn before me this

day of \ Coembul989

My commission expires: My Commission Expires Jan. 13, 1997

## XL Claim Group, Wallapai District, Mohave County, Arizona

## 1989 Geological Report for Annual Labor

### INTRODUCTION

This detailed report summarizes work done during the period 1 Sept. 1988 to 1 Sept. 1989, on XL - 1 thru 36, recorded B.687, pp 136-207, BLM AMC #123326 thru 123361 and includes the results of geological mapping relative to claim boundaries and points of discovery as shown on attached plan.

All exposed bedrock types were studied, sampled, and measured as to structural attitudes, alteration and relative ages. Particular attention was paid to noting any specific evidence of possible Laramide intrusive effects that might be indicative of the presence of a major intrusive center. This possibility was suggested during previous work on the claims done by Barringer Research Corp. of Sparks, Nevada for Otago Press and Produce in 1987-1988. Also, further evidence was sought to help geologically explain the strong IP anomalism and further appraise the economic potential of the claims.

Working on the claims were Richard B. Leisure, a graduate professional geologist, residing in Tucson, Arizona with over 15 years experience in applied mineral exploration geology, Walter E. Heinrichs, Jr., P.E. & C.P.G, Principal of Heinrichs GEOEXploration Co. of Tucson, Arizona, 810 W. Grant Road, 85705, a graduate geological engineer with over 45 years experience in applied mineral exploration methods, and Ty S. Heinrichs an undergraduate science student, as helper.

## BASIC FINDINGS

Thin sections were made of several of the rock samples collected. Analysis of these are not conclusive regarding the presence or absence of a younger intrusive at depth. One dominant exposed NE-SW structural lineation is noted which roughly borders the northern portion of the IP anomaly, but the southern margin is entirely alluvial covered. The narrow constriction zone of the IP anomaly, which may be indicative of faulting, approximately coincides with projection location of the semi regional Sacramento fault. Cuttings at Otago drill hole No. 1, 330' deep, show enough pyrite to probably account for the IP anomaly at that point; assuming that it represents a large enough volume.

#### CONCLUSIONS

Present economic significance of the IP anomaly and potential of the claims can best be determined by additional and deeper drilling. A program of 2,500 feet of drilling proportioned over four or five holes should be adequate initially. The first hole should be programmed for at least 600 ft. but, actual depth should be decided by geology and assay results as obtained and similarly, for decisions XL Claim Group, Report for Annual Labor (continued)

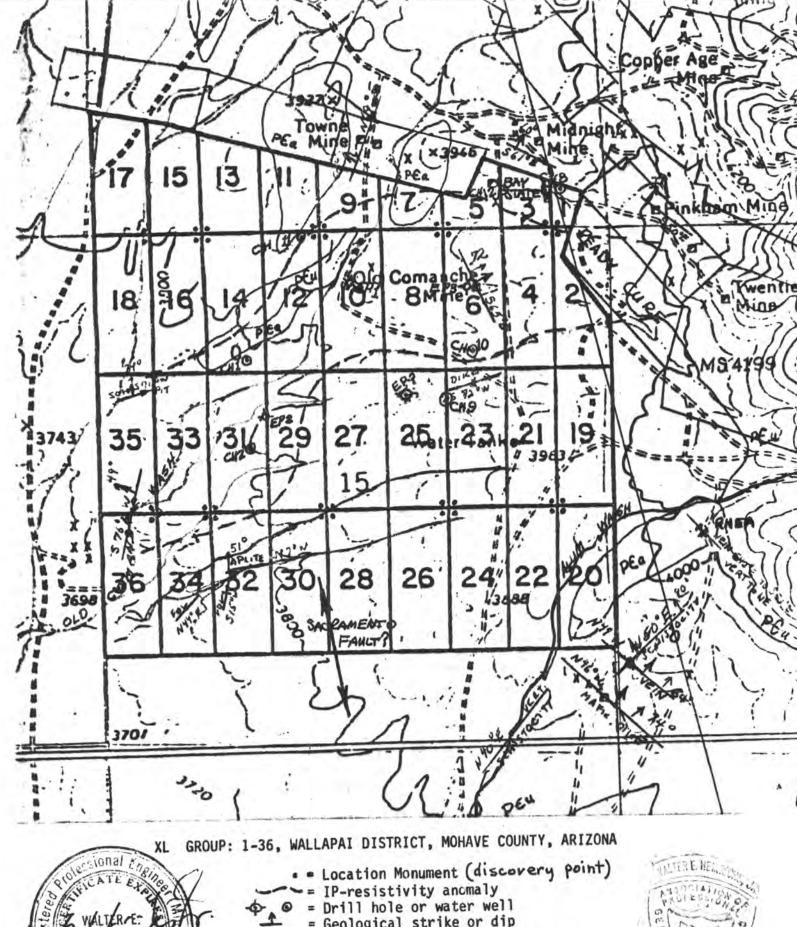
made regarding each subsequent hole. Site of Otago drill hole CH 1 is first site choice for more drilling. CH 1 may be reentry usable. The site is flat and readily accessible via Comanche Wash. Drill hole sampling and assaying will be required to confirm 1966 El Paso Gas Company reports of several hundred feet of 0.5% copper.

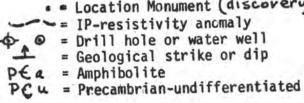


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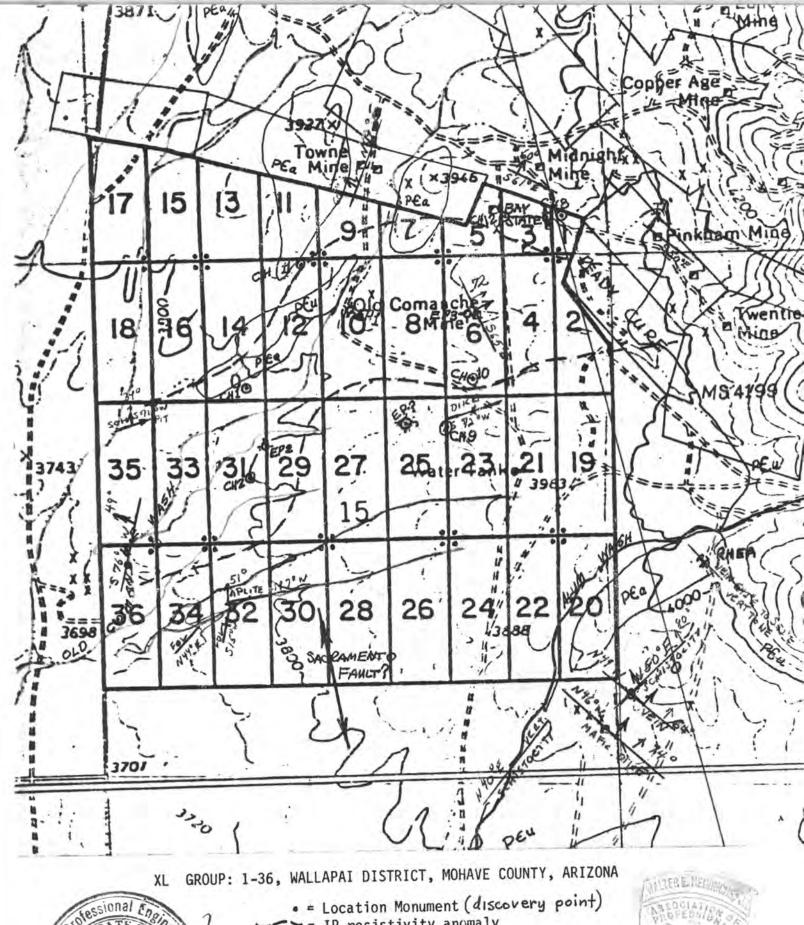
Phone: (602) 623-0578

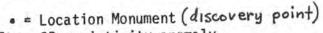
November 29, 1989





10 November 1989





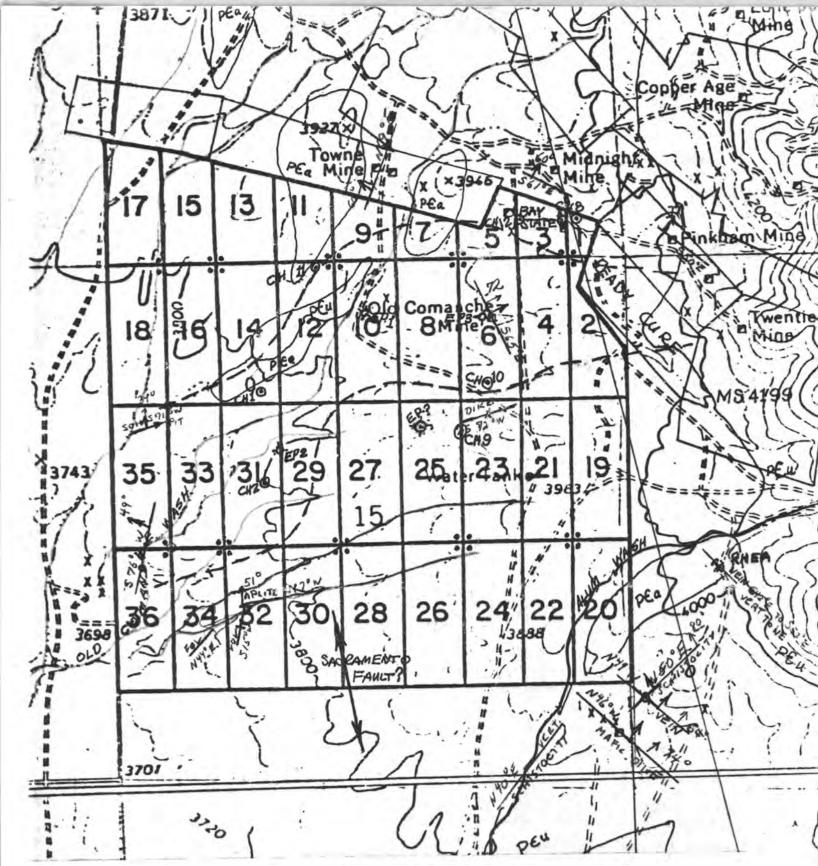
IP-resistivity anomaly Drill hole or water well

= Geological strike or dip

= Amphibolite

Pcu = Precambrian-undifferentiated





XL GROUP: 1-36, WALLAPAI DISTRICT, MOHAVE COUNTY, ARIZONA

. = Location Monument (point of discovery)

= IP-resistivity anomaly

= Drill hole or water well = Geological strike or dip

P€a = Amphibolite

PCu = Precambrian-undifferentiated

Heinrichs GEOEXploration Co. P. O. Box 5964 Tucson, AZ 85703-0964

Original to: Mohave County Recorder, Certified Mail

Return Receipt Requested

Kingman, AZ 86401 (W/ \$15.00 fee)

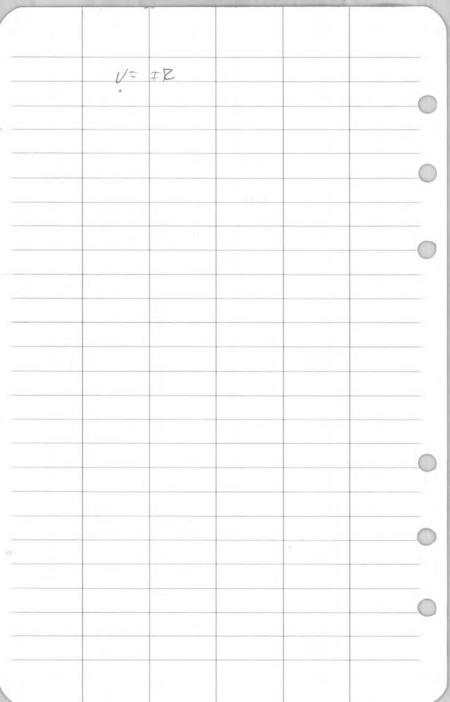
Copy to:

U.S.B.L.M., P.O.Box 16563, Phoenix, Az 85011 Phoenix, Az (w/\$180.00 fee) (5x36) Siete Square Buldnig, Public Room #300, 3707 North 7th Freet

Phoenix, AZ 84014

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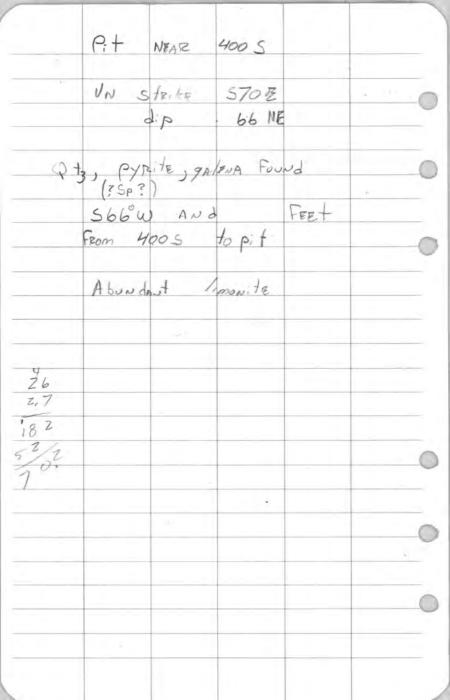


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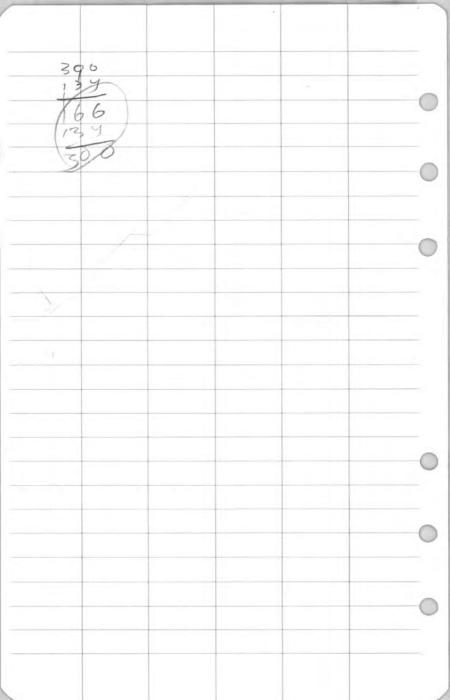
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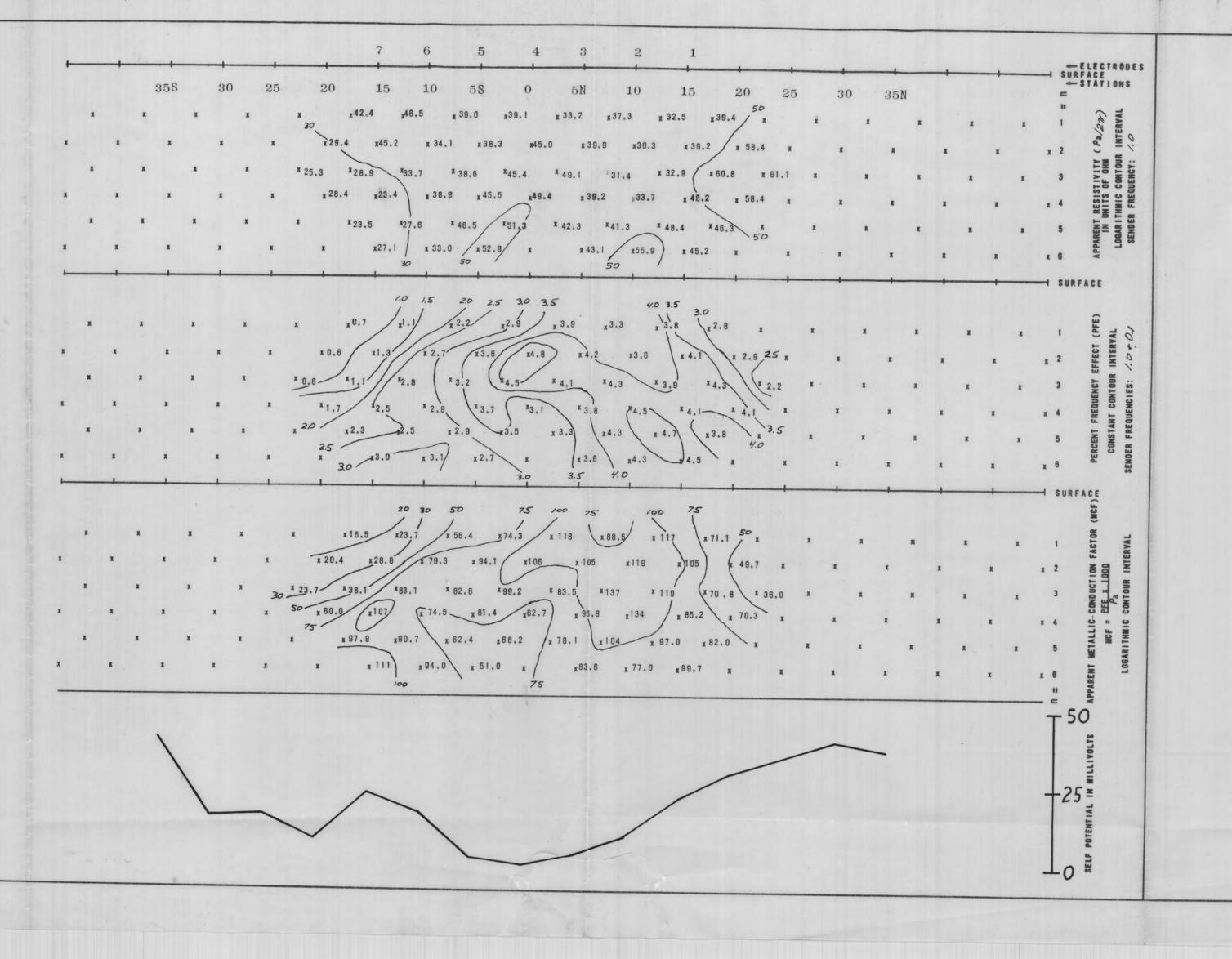
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125-150	5.4 575-600	-4.8
150-175	1.4 600-625	12.3
175-200	17.4	
200-225	0,6	
225-250	-0.2	
250.275	0,4	
275-300	9,8	
300 - 325	7.0	
325-350	-16.4	
350 - 375	11.0	
375-400	17.4	
400-425	18.0	
125-450 which	-62	

-

566 W 1,20 Acces st. 4.7 5,9 0-25 100-125 3.4 8.5 25-50 125-150 14.0 6,5 50 - 75 150-175 1.4 -3,7 75-100 175-200 14.6 200-275 238



INDUCED POLARIZATION TRAVERSE SECTIONAL DATA SHEET of SPREAD(S)

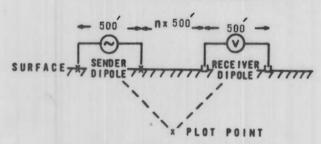
1
BEARING
N S

XL CLAIM GROUP
Mohave County, Arizona
FOR
ADIT RESOURCES CORP.

RELATIVE ANOMALY STRENGTH

VERY WEAK WEAK MODERATE STRONG

DIPOLE-DIPOLE ELECTRODE ARRAY



DATE
SEPTEMBER 1983

1408



# 23 NORTH RANGE 18 WEST OF THE GILA AND

MOHAVE COUNTY

0=0 Kecovsed

A 105

		A 1051 OG Lse
		23 21 33.50
SEE SUPPLEMENTAL PLAT	SEE SUPPLEMENTAL PLAT	SEE SUPPLEMENTAL PLAT
4	3	2 88 903 88 98 903
	AR 031793 (BLM Motion Rec & PP	
18 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	O Inter 5/9/1957; Pats Wal Pur Site Res 7 19 A1465 719 R/W 2561	9 28.84 6 34.50 A 10 OG
3 39.26 PHX 086605 9053801	9 31.00 10 30.17 0	11 39.67 MS 2969 3 33.67 1 38.8
Market State Control of the Control	14 23.67 13 35.00	17 39.50 12 14.00 14 7.84 16 37.17
1138088 D/C All Min Rec app Lse NOM (See Remorks)	19 1.17 A30 Z	482 MS 3519
A 10516 06 Lse	15 38.00 R/W 25 3 PL 359 X A 30 16 26.67 PL 359 X 17 15.17 16.67	0 intpr 5/9/1957 Wdl Pwr Site Res 719
	A32 N PL 359 [ X A30 X E-PL359 X	4 19:67 3 38.50 A 33
	A 32 A 32 TA 29 PL 359 TA 29 PL 359	ME Pats# 4199 10 41.67
16 A 32 PL 359	A33 A31   A31   PL359	A33 7 17.00 SE PL 359 M A 31 PL 359 A 51 PL 359
8/	A32 A 32 PL 359 PL 359 03 X X X I	1 X X X X X X X X X X X X X X X X X X X
1273 PHX 075483 273	9 06 Lso PL 359	8 × 16 45.33 17 45.25 18 45.00 MS
The second secon	(See Remarks)	5 43.33 4 43.17 3 42.17 2 41 33
	15R/W 10'	A31 PL359

8/21/84 XL-12-14,29-31 600 5 - 200 W 50-100 Shaft. Incline 4501 N18°W 572 W 500-600 to dill hole #1 Domanche Mine Drung Solveted Sump grab.

8/21/84 Off Ridge Sulfide wine 459+ incline NZE Veinstripes E-W to 565° E

8/21/84 8AM- 7PM. 67 45mi 6.45 Road bulling a Morning the agnoring 11 los =#4400 +lxp. =\$5000 \$ 1020 total.

8/22/84 TAM- TPM 12 los. Mining En \$480 at 2 10

8/23/84 MJA GARA XL-24 5 Earl Center Inling 2-4 holes Composito

4' Rolls in Huber bag. from Both

AM - 6'30 PM = 10.5 hs 357 Mi. AM 36 Miles + color 1007

8/24/84 Jens Walt. Judy Store calls Max Judy Store Winterls in RAP's office. Se sotes Clean out Portal & track at adut 100' SW of Com Comer XL-12, 14, 29 & 31 on 5 side of wash, 5:30 M- 9.5 hs

8/25/64 MSH 2. to XL 12 GAM dolling 9PM 57.6 has Vegas 29.0 13 hrs. 18,6 Mi Whiting Bros Mold to XL 12 center & Via NF Road access and mp wash from road by comcor 41-12-14, 29:31

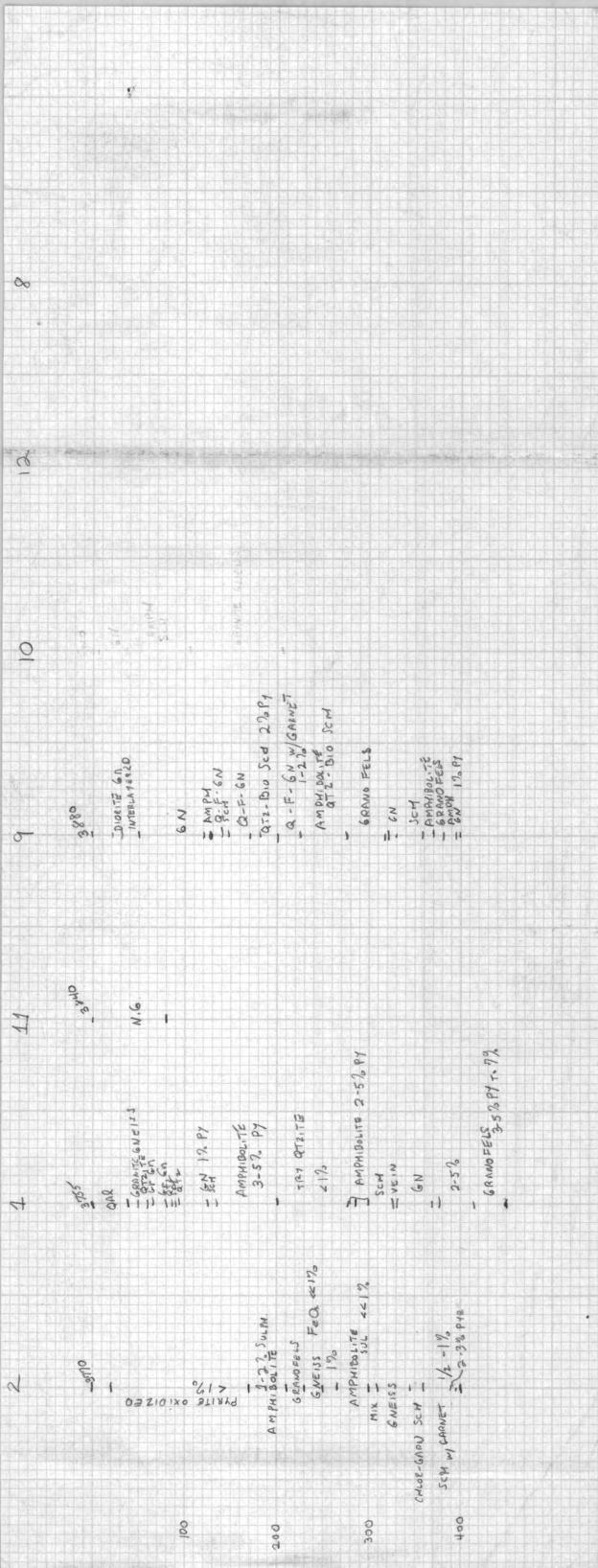
Frank Hamand Chloride 86431 Real Estate

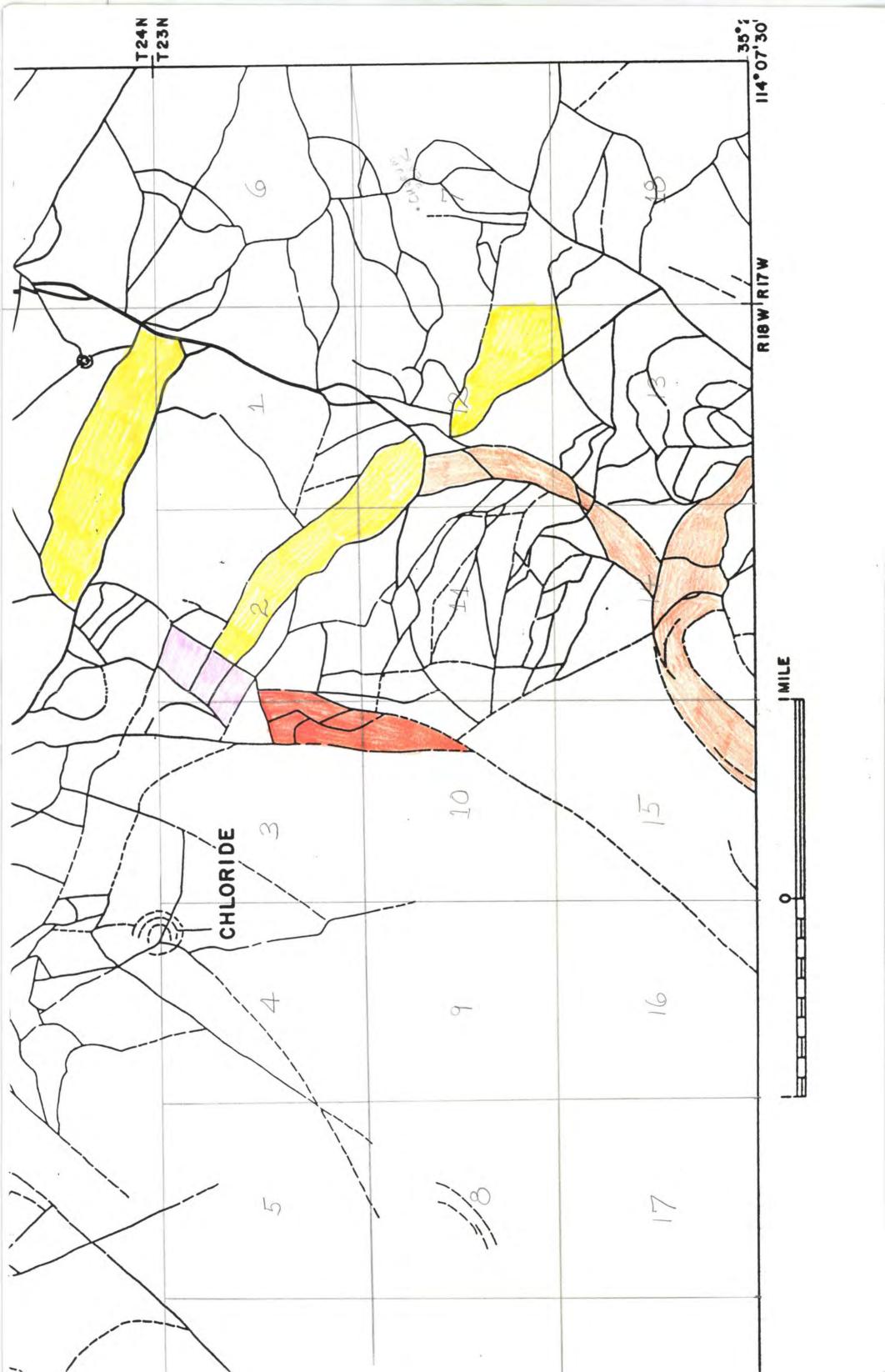
10.5 420,0 8/22/4 #3927 Hill Mine: #3375 CB , NW 4X4 postic. in Rock pile 160 M. - 12 - 250 - 160 F

42 Mi 8/20/84 8AM - 222/1 = 42 mi 6130 PM - 2263 = 42 mi New Doen & claim # 24 Fre 6 OTC N30 E 40 N 10 E Vert to stop easterly dip Heavily Fe of ite NW-SE Marlized X Shows E-W dipping steep to flat N. By youngest event & next blace is glydines ? W-S). Fre E also all along road on east side toward N. amoung Jumpers Min Enging 10.5 hrs = 120,00+exp=500

8/20/84 # 1 4199 R.C.4/9 P.C.43. West of new plant

from: 6/2/84 :XL-12, 14, 29, 3/- 2005W to Old short track adit on so side of wash. Fe OX 2, vuggy 912 gossan PreE sed. meta (Shist) cove In cauxas tag. The 2. Qtz-Ox Ridge old Havy Sulfide mine in XL-12? Selected chump grab. 3, XL-29 & Shaft Feox Selected chump grab, Salfide Ar Road side dump from Pinkham?





1987 Labor. MRUSETY. 8/11/87 H. Line-Nine - E- We Vein, Steep Noly (across yein) dip 100' 5W of Com End Center of XL wall? to marked as X on USGS Quad.

11 # 2 - 4 - 67 Random Dump grabs selected & offerise from old windlass Shaft and nearby prospect pits ie, pit from Sample #1-8-87 Runboth for: Ay, Ag, Cu, Pb, & Zn.

6/12/67 12,469 Miles 8:30AM-7:30PM Hiline Veins XL-23 strike NW-SE approx 5' wide ofc. Holes: 0'-4' deep. Vertical. (NW-GE Hole # 1 - Ferr, 3,02, vuggy, gossanous, 20 about 1 # 2 - White SiO2 some vugs but fretty massive on the whole, 12,469 Hole #3 - No Sample. 4 Hole#4-7 NW Hole #3 & 25' SE Able 2 Hole 4. Similar, vein gatz like Hole# 1 Hole # 5 - 0'-4' Granitoid- 9/2 & white feltow. \
"Wall" rock? Extensive toward South.

50' So of Shallow Pit on lower ridge hund (5-8-87) Joints 577 E-N77W

8 13 87 From Com End Center XL 8\$ 25 \$21° # 93.2 yds 280' to Water Well in conyon 279.6 Say 280' to Water Well in conyon Sample from Small plt meas Irill holos#1,2,3,45
of 6/12/87 Random's Selected graps from around
dripps. Label Con lable: Sample # H. Line Veins
Au , Ag, Cu, Pb, En.

523° F Hi Line runs N23°W at common end auto XL-6-23 Sample # 4-8/87 Selected dump grab coarse and fine vein matter and wolean dist etc. shouled. Old michie shaft caved timber & ladder remain dip 65-70° N strike due E-W. N5°W 300't Same as X" in XL#10 be to that you

Fred Johnson (303) 201-0/18 office 201-3560 home.

Fred Johnson.
Mennac near Chloride 7 8 12 87 Harge Darango) 2- box Promoter type Rich Lundin at ex: 4565 Brother in Law. convention, Shonendohas Am Turnel, Sloston etc Total: & Samples: #3-6-87

#4-8-87

B 18 87 Samples: #1-8-87 Surface grabs

#2-8-87 " "

Dill hole cattures Hole # 1 - Fe OK vuggy

"#2- hole Sample.

# 1 - Do Bample.

# 1 - Do Bample. # 4 - ABOBOGAD FEOX vuggy # 5 - Pale granitoid #5-8-87

-6

#### SAMPLE SUBMITTAL FORM

# COPPER STATE ANALYTICAL LAB., INC.

P.O. Box 7517 – 710 E. Evans Blvd. Tucson, Arizona 85725 (602) 884-5811 – 884-5812

100

No. of Cartons: .

No. of Samples:

Authorized Signature:

(602) 884-5811	<b>- 884-5812</b>						
Send Report To:  Resources		Copy Of Report	То:	Send Statement To:			
		50	2,110				
Pox 5	964						
1111	n Az 8576	3					
1000	17 7 200	The state of the s					
		/					
TYPE OF SAMPL			SOIL		DIMENT		
METHOD OF AN	VEGETATION	/	ROTHER_				
WETHOD OF AN	NALYSIS: GEOCHEM	QUA	NTITATIVE ASSAY - A.A		VET		
	TIKE ASSAT		TLX.		A GALLACTIC		
LIST SAMPLE NOS.	ELEMENT TO BE ANALYZED AS	LIST SAMPLE NOS.	ELEMENT TO BE ANALYZED	LIST SAMPLE NOS.	ELEMENT TO BE ANALYZED		
X-976	Cu. No. Pd Zn Au Ag	X-987	CoMo. Pb. Zb. Au Ag As				
X-977	Same, 1	X-988	Same				
4-978	4	X-989	11				
4-979	"	4-990	1,				
x-900	11	4-991	16				
4-981	11	x-992	11				
4-982	11	X-993	11				
X-983	11	X-994	11.				
X-984	"	BS-995	Au, Ag, ASSb, Hg				
4-985	11	85-996	n n n h h		MERCE		
4-986	1,						
Special Instructi	ons:						
	3	863.		No an			
1	109 100	ma on!	1	510			
	(6)	1110	700				
	0.11	1					
Shipment No.: -	Hay #1408	200		DISPOSITION OF SAMP	LES BULK PULP		
Date Shipped: _	9/5/85	4/12	Return at C	Client's Expense			
Shipped Via:	deliveed.		VIA: Store Temp	porarily	1		

CLIENT'S COPY

Pending Instructions

Discard Immediately

months.

Unless other arrangements are made, pulps and rejects are discarded after three months. Drill core rejects and pulps never discarded without permission of client. A storage charge will be levied after three

008



### COPPER STATE ANALYTICAL LAB, INC.

P. O. BOX 7517 TUCSON, ARIZONA 85725

PH: (602) 884-5811

BILL TO:

ADIT RESOURCES
Attn:Mr. Walter Hendricks
Box 5964
Tucson, AZ 85703

COPY TO:



INVOICE: C	4610
JOB NO: 003901 DATE: 09/12/85	
ACCOUNT NO:	
PROJECT:	

\*\*(PLEASE INCLUDE INVOICE NUMBER WITH PAYMENT.) \*\*

			- NO OTHER STA	TEMENT WILL BE SENT	
	ANALYTICAL CHARGES	OTHER CHARGES			
VITTAL	DESCRIPTION	COST	AMOUNT	DESCRIPTION	AMOUNT
21 2 2 16 8 8 25 1 3 10 11 1 5 2 2 2 2 2	Gold & Silver Gold (FA) Silver (FA) Copper analysis Lead analysis Zinc analysis Molybdenum analysis Gold & Silver (FA) Copper assay Lead assay Zinc assay Lead Wet WATER ANALYSIS Arsenic analysis Antimony analysis Mercury analysis Sample prep.	5.50 7.50 7.50 2.00 1.80 1.60 2.60 8.50 3.00 6.75 4.00 4.75 3.50 2.75	\$ 115.50 15.00 15.00 32.00 3.60 3.20 65.00 8.50 9.00 30.00 33.00 6.75 20.00 9.00 9.50 7.00 57.75	Paid hohe	85 482 Dins
ANALYTIC	CAL CHARGES		\$ 439.80	OTHER CHARGES	
				ANALYTICAL CHARGES	
TOTAL	NALYTICAL CHAPGES		\$ 439.80	PAY THIS AMOUNT	\$ 439.80

#### SAMPLE SUBMITTAL FORM

### COPPER STATE ANALYTICAL LAB., INC.

P.O. Box 7517 – 710 E. Evans Blvd. Tucson, Arizona 85725 (602) 884-5811 – 884-5812

2 - - 5

No. of Samples: \_

Authorized Signature: .

Send Report To	7	Copy Of Report To:			Send Statement To:			
Adit Ke	Sources Como							
Do Box	5964		Walter British	West St	N. P. S. S. S.	0.765		
T. O. T. O.	1 100							100
111500	, AZ 85703	K-ONE SEASON		1000		1		1
15.5		1		N E TO	TO USE THE	1015		Syc.
TYPE OF SAMPI		CORE			STREAM S		Т	
	VEGETATION							
METHOD OF AN		1-1						
	FIRE ASSAY	end my above OTH	ER					
LIST	ELEMENT	LIST SAMPLE NOS.	ELEMEN		LIST SAMPLE NOS.		ELEMEN O BE ANAL	
SAMPLE NOS.	TO BE ANALYZED	SAMPLE NOS.	TO BE ANAL	LTZED	SAMPLE NOS.		O BE AIRAE	1200
7-X	Au, Ag, Cu, Pb,							
	2h, 56, As Hg							
2-X	5ame							
134	()					1000		
V 4-X	11							
VAX	11							
~ /\		3,532 457			A TREE IN	6		
16-X	11				· lab	NO		
Special Instructi	ions:			1		1		
		2			58	56 -	3	
	, 69.9	)						
		40			8	116		
	95%	13			2 - 2 - 1			
	100	T						
Shipment No.: .	51		14 3 20		DISPOSITION OF SAI	MPLES	BULK	PULP
Date Shipped: _					Client's Expense		11202013	
Shipped Via:			-	VIA:				70
No. of Cartons:				Store Temp Pending In	structions		X	X

008

Discard Immediately

Unless other arrangements are made, pulps and rejects are discarded after three months. Drill core rejects and pulps never discarded without permission of client. A storage charge will be levied after three



### COPPER STATE A NALYTICAL LAB. INC.

P. O. BOX 7517 TUCSON, ARIZONA 85725 PH: (602) 884-5811

BILL TO:

AUDIT RESOURCES CORPORATION

P.O.BOX 5964

Tucson, AZ 85703

Attn:Mr. Walter Hendricks

COPY TO:

INVOICE: C 4547

JOB NO: 3845

DATE: 08/23/85

ACCOUNT NO: \_\_\_\_

P. O. NO: \_\_\_\_

PROJECT: \_\_\_\_

\*\*(PLEASE INCLUDE INVOICE NUMBER WITH PAYMENT.) \*\*

	ANALYTICAL CHARG	ATEMENT WILL BE SENT			
YTITHAUS	DESCRIPTION	UNIT	AMOUNT	DESCRIPTION	AMOUNT
6	Gold & Silver	5.50	\$ 33.00		
6	Copper	2.00	12.00		1000
6	Lead	1.80	10.80		in Anne
6	Zinc	1.60	9.60	100 001 00 00 00	XII 15.55
6	Arsenic	4.50	27.00		100
6	Antimony	4.75	28.53	Aug .	
6	Mercury	3.75	22.50		AL I
6	Sample prep.	2.75	16.50		
					1
411-1	4 - 1 - 1	1 32	14.18	And the second	Υ.
			1 - 0/8	1	1 P
			15	Boul 550W	K
				( ) who had	Paa
				10000	47/
				I dist	1/
4,			1.0	0	M
				0.	1
ANALYTI	CAL CHARGES		\$159.93	OTHER CHARGES	
				ANALYTICAL CHARGES	12.5
TOTAL A	NALYTICAL CHARGES		\$159.93	PAY THIS AMOUNT	\$159.93

Thank You Kora A Koless



## COPPER STATE A NALYTICAL LAB, INC.

P. O. BOX 7517 TUCSON, ARIZONA 85725 PH: (602) 884-5811

BILL TO:

AUDIT RESOURCES CORPORATION
P.O.BOX 5964
Tucson, AZ 85703

Attn:Mr. Walter Hendricks

COPY TO:

INVOIC	E: C 4547
JOB NO: _	3845
DATE:	08/23/85
ACCOUNT	NO:
P. O. NO: .	
PROJECT: _	

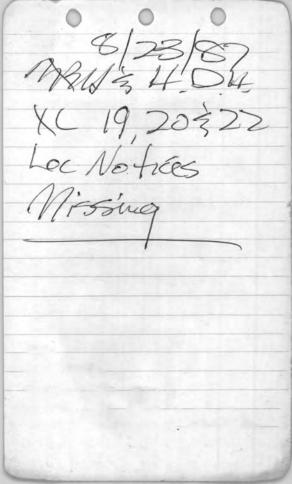
\*\*(PLEASE INCLUDE INVOICE NUMBER WITH PAYMENT.)\*\*

	ANALYTICAL CHA			ATEMENT WILL BE SENT	s
YTITHAU	DESCRIPTION	COST	AMOUNT	DESCRIPTION	AMOUNT
6	Gold & Silver	5.50	\$ 33.00		
6	Copper	2.00	12.00		11
6	Lead	1.80	10.80		100
6	Zinc	1.60	9.60		
6	Arsenic	4.50	27.00		
6	Antimony	4.75	28.53		
6	Mercury	3.75	22.50		
6	Sample prep.	2.75	16.50		
				Boint 50	de a
ANALYTIC	CAL CHARGES		\$159.93	OTHER CHARGES  ANALYTICAL CHARGES	
TOTAL A	NALYTICAL CHARGES		\$159.93	PAY THIS AMOUNT	\$159.93

Thank You Kosa A. Kolers

XL-27330 Notices Missing Sample # 8/23/87 11 # 1-Au, Ag, Cu, B, 2n Alasto fe-pegnable Vein or ole biff ? State N21°W dip Vest to easterly XL 31, 32, 33434-00 N side of Small Wash

\$ 23/87-42XL \$ L Loc Mon 3/52 33 34 greenish - day grey Viside of small wash above low Mons, dip westly Strike N10°W and seems for several hudred feet at least



Sample A 260000 SKETCH CATION ordinate: gth of Sample en by: SSAYED FOR РЬ Zn Com Fall Conter ALE, UT.-RENO, NEV. SPOKANE, WASH.-TUCSON, ARIZ.

ROCK pile Sample A CATION ordinate: gth of Sample 500 scription / sken by: /2 ASSAYED FOR Mo MIDVALE, UT.-RENO, NEV. SPOKANE, WASH.-TUCSON, ARIZ.

6 Big No Name Sample A 259998 ordinate: See sketch Sample# 986 th of Sample ken by: / ASSAYED FOR Mo IIDVALE, UT.-RENO, NEV. SPOKANE, WASH.-TUCSON, ARIZ.

Date 9 6 86  LOCATION XL	Sample A 425060
Co-ordinate: Length of Sample	
Description Amphibolise que is a selection of the medium. Dark and it	N O +
of to N75' hard of mo	- Solitione.
ASSAYED FOR	Bet 46 Loc Mon. Be
CU MO PE ZO AU AG  DOCKY MOUNTAIN GEOCHEMICAL COMP.  MIDVALE, UTRENO, NEV. SPOKANE, WASHTUCSON, ARIZ.	Ridge road. State.

Day State Det. - 6-C \$ 30-117 Ferry Durning 2509 Croziel 753-1671 Fisher Watt 114 Tucker 753-1622 # XXVI -2/2-3" ison pipe & cap in 3'-4' monument 300 W of road & 1500+? to Pinkham N 56°E. Pat. X cor 350-400' So. of Loc. Mon. XL 1;2,3

9/1/86 - XL dams: XL-3 XL-1 SEG) 10 11 XL-4 XL-2 NEC) 15 19 XL-1,2,3 & 4 loc, mons. & 3 sec. line posts pulled nh all due west of sec, cor. most.

#3 BG = Cor#3 of Bay State pat survey -: Jame as 50 x Cor of XL#5? Con Nend line of XC#ST. game as SE cor. of Towne? Day state water well XL-5 XL#10 " "?

H.D.H. & 8 22/84 Main Boy State dump: JH. 16/8-6 lower miline X" to So: JH16/8-7 Heavy sed brown Fe Ox diggings by 5 x cor XL#5: JH. 9/6-9 Midnite = J.H. 19/8-6 new Maintrail soud Rast. La Notices Missing 11-23 & 26 also 31,30,38,34 TR. Pits

On So Side of wash from Loc Mons 34 32,33334 Dialaseto eastzalasi, te towest XL-35 & 36 Notices Missing

Walter E. Heinrichs, Jr. Heinrichs GEOEXploration Co. P. O. Box 5964
Tucson, AZ 85703

Enclosed is a copy of the 1987-1988 Assessment Work Affidavits completed on your claims in the Wallapai Mining District, Mohave County, Arizona. The affidavits were recorded with Mohave County on May 13, 1988, and were subsequently filed with the Phoenix office of the BLM on June 8, 1988.

Please keep this copy for your records. The original is in the  ${\sf OP\&P}$  office in Boulder City.

Sincerely,

Alan Brown

Otago Press and Produce, Inc.

Scott McKeag Otago Press and Produce 916 Nevada Hwy, Suite 3 Boulder City, NV 89005



FEE #

88-19225

OF MOHAVE COUNTY, ARIZONA

MAY 13 '88 -8 00 AM

Joan McCall, County Recorder
FEE // GO PGS

AFFIDAVIT OF PERFORMANCE OF ANNUAL WORK
(Proof of Labor)

The undersigned, being duly sworn, deposes and says that they are a citizen of the United States, more than eighteen years of age and that all of the facts set forth in this affidavit are true and correct to the best of their knowledge, information and belief. They further state that they are personally acquainted with the following mining claims:

See Exhibit A

TPL 1 1 .			120	
→ work and impr	Ovements were made by a Otago Press & Pro	nd at the expense	of	-
	916 Nevada Highwa			
	Boulder City, NV			_
owner or lessee complying with to innual work.	of the claims described ne laws of the United S	in Exhibit A, f tates pertaining	or the purpose to assessment	0
The names of the improvements were	people employed by the o		o do the work	an
	Venture Drilling			
	Barringer Laborat			
	Professional geol		ago P & P	
he work or impro	rements done consisted of	of		
Bullo	lozer site preparation,	rotary drilling,	geochemical	
assay	ring of drill cuttings			
		// (/	1/	
Date 5/5/88 State of Arizona	Signature)	SCOTT A. MCKEAS	1	
County of Maricopa	) ss )			
	sworn before me this 5	th day of Mar	y, 1988	
yScott	A. McKeag		- WILE	-
My commission exp	res:	Duri Kaste	N IN CO	411
June 20	, 1990	Notary Public	The same	6,
CEIVED			ani.	1
STATE OFFICE			Missin	****

JUN 081988

7:45 A.M.

BOOK 1427 FACE 146

1/6

## EXHIBIT A

Claim Name	Book	Page	AMS Number
XL #1 through #36	687	136–207	123326 through 123361

These claims are located in Sections 10 and 15, Township 23N, Range 18W, Gila and Salt River Meridian, Mohave County, Arizona.

Name of Owner: Address of Owner: Walter E. Heinrichs, Jr. Heinrichs GEOEXploration Co.

P. O. Box 5964 Tucson, AZ 85703

COPIES	OFFICIAL RECEIPT	No. 24897
RECEIVED OF	10 10y/3 1988	Addice a hos
FOR	oof of Salegy	DOLLARS
CHECK \$ / (0 (0))	00	1 1

RECEIVED

B.L.M. AZ STATE OFFICE

JUN 081988

7:45 A.M. PHOENIX, ARIZONA

BOOK 1427 FACE 151

## \*\*\*ATTENTION\*\*\*

## RETAIN THE ATTACHED PHOTOCOPY AS IT IS YOUR OFFICIAL ACRNOWLEDGEMENT OF RECEIPT

In an effort to expedite the acknowledgement procedure, we have time-stamped and photocopied what was submitted to this office. This DOES NOT mean it has been reviewed or processed, only that it was received.

As a reminder, if you have elected to file a notice of intention to hold, do not forget to record such notices of intention to hold for lode and placer claims (not mill or tunnel sites) and all affidavits of labor, amendments and transfers of ownership with the proper county recorder.

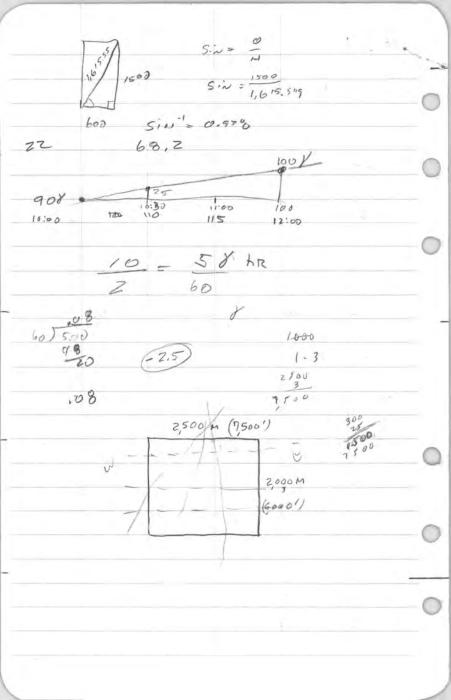
In the future, always include the A MC serial numbers assigned to each of your claims when filing affidavits and other documents. For large groups of mining claims, it would help us a great deal to process them into the computer terminal if you would list them in serial number order consecutively. Also, please keep us advised as to your current mailing address.

Bureau of Land Management Arizona State Office Mining Claims Section Siete Square 3707 North 7th St. Phoenix, Arizona 85014 Phone: (602) 241-5550

Mailing Address: Mining Claims Section P.O. Box 16563 Phoenix, Arizona 85011

PAGA Z CC 31/29 5078 11:31 5083 11:34 5082 11:37 5084 14-31 11:38 076 5082 11:47 5086 11:53 5084 11:54 66 5033 11:55 BASE - 12:12 5078 Blecteode # 2 11:58 5084 11:59 100'S 5082 12:00 200'S 5084 5082 12:01 300 5 5079 12:01 400'5 Electroda #3 5079 12:02 5087 17:03 100 5 5085 12:04 ZOO'S 12:05 300 5 2087 17:06 400'5 5084 12:08 CENTER - #4 5078

Paga 1 BASE - 5075 9:50 Mag. +SP line Along Starts At C. COR. OF 25/23 100 SPACINGS Strike - B-W 5074 10:03 CEC 12+33 5073 10:06 5076 10:08 CC 25 23 5075 10:11 5082 10:20 5078 10:21 8 - 12 5073 CEC 10:23 50 8Z 10:24 10:25 5078 CC 10 8 10:26 5087 10:34 5082 10:41 5077 5080 10:43 CEC 10+27 10:45 5079 5089 10:46 5090 10:56 CC 29 27 5080 11:00 11:07 5681 5082 11:02 C 17-29 11:17 5082 5080 11:26



JOB No	NOTES ARE, HALF			ACMS	118/8	- 3			PAGE	NRICHS COEX
SEND	15-6	6-7	4-5	5-6	6-7	3-4	4-5	5-6	6-7	2-3
RECEIVE	0-5 N	->	5-10 N	_	>	10-15N		-	-	15-20N
RANGE										
VOLTAGE	120V	10/0 V	80 N	1201	140 V	170 V	804	120V	1404	200 V
CURRENT	14 F)	星舟	41	40	4.9	红色	YA.	4.5	48	4.8
SEND	3-4	4-5	5-6	6:7	1-2	2-3	3-4	4-5	2-6	6-7
RECEIVE		and the state of t	-	>	20-25N	-	Market Street			-
RANGE								The Diff		
VOLTAGE	1701	800	120V	1408	175V	200V	1700	80 V	120 V	1400
CURRENT	WA	4 4	LA	49	4 A	PARTY.	40	外点	MA	YA
SENDER NO OPERATOR S RECEIVER OPERATOR	No.25705		R UNIT ID	COMMENT A = /-	2.41	PAND	1.0	-0.2 -0.1 MP	H2	

JOB No.	R NOTES	EA ×	L (	CAIMS				PAGE 2 HEINRICHE GEOES			
LINE	, HALF_	, SR	1.	DATE	1/8/8	5-4		a. A	GE	OEX	
SEND	1-2	2-3	3-4	4-5	5-6	1-2	2-3	3-4	4-5		
RECEIVE	25-70		-	A CONTRACTOR AND ADDRESS OF THE PARTY OF THE	>	30-35 N	-		>		
RANGE				10							
VOLTAGE	175V	200V	176V	80 V	1200	175V	200V	170V	80V		
CURRENT	Y A	MA	节商	100	HA.	48	4.6	HA	4 17		
SEND	N Tal										
RECEIVE	-					1				1	
RANGE					I THE Y		1				
VOLTAGE						15-11		1			
CURRENT		1		1						13.	
FREQUENCIE	ES 1.0 -	0.1 H	2	COMMENT	S:	1770 14		1			
SENDER NO			R UNIT ID			1 3 5					
	SWANTON										
	No.25705		OURS RUN			F - 18 3					
OPERATOR	ANDERS						*	Jan 1			

	ARE	and the second	***	LACO	20	20	PAGE			
LINE_	_, HALF_	, Sr	-/	DATE	1181			The o	<i>y</i>	
SEND	2-3	2-3	4-5	1-2	2-3	3-4	4-5	5-6	1-2	23
RECEIVE	0-55	5-105	10-153	15-20 5		and the same of the same of		>	20-255	
RANGE						4-1-15				
VOLTAGE	200V	200V	801	170V	200V	170 V	80V	120V	170V	200V
CURRENT	419	4A	2月	479	419	4 A	4A	4 8	44	48
SEND	3-4	4-5	5-6	6-7	2-3	3-4	4-5	5-6	6-7	3-4
RECEIVE	-				25-305	-		1	Nagara and American	30-35
RANGE		1000								
VOLTAGE	1701	80 V	120 V	140V	200V	170 V	80V	120V	140 V	1701
CURRENT	4A	HA	49	40	4 8	早日	40	HA	4A	4A
FREQUENCIE	s 1.0 -	0.14	2	COMMENT	S:				10.15	
SENDER No.	9662-5	Powe	R UNIT ID				· Walley	4		
OPERATOR S	WANSON	1								
RECEIVER N	and the last	R H	OURS RUN	7						
OPERATOR	ANDERS	8			halas!	-	- 1000	NY CONTRACTOR		-1.1

Joe No	ER NOTES	EA X L	CLI	A/M5 DATE 8/18/83				PAGE HEINRICHS GEOEX			
LINE_	, HALF	, SP		DATE	11618	-		Off o		CEA	
SEND	4-5	5-6	6-7						89 111		
RECEIVE	30-355	-	>								
RANGE				1							
VOLTAGE	80V	1201	140V	2							
CURRENT	4A	4 A	4A		Material Control				7	100	
SEND											
RECEIVE						6.11					
RANGE											
VOLTAGE										1	
CURRENT	A B Section	(C) (C) (C)	5 3	138V6 %		12.4		CO CONTRACTOR	TEMES (I		
FREQUENCI	ES 1.0 - C	2.1172	-	COMMENT	rs: on:	7-	41 1.0	- 0.1	12		
SENDER NO			R UNIT ID		CAL	- 3	1 4:	nup			
	WANSON	27	1050			40	1	HIMIT			
_	No.25705	H	OURS RUN			1 447					
OPERATOR	ANDERS						with the		_		

I. P. SENDE JOB NO LINE		, SR_		AEMS DATE 8	11818	- 3		PAGE / HEINRICH GEOET				
SEND	15-6	6-7	4-5	5-6	6-7	3-4	4-5	5-6	6-7	2-3		
RECEIVE	0-5 N	->	5-10 N	_	->	10-15N		-	>	15-20N		
RANGE		AL LEVE	(m= 1)	TENER								
VOLTAGE	120 V	140V	80 N	1201	140 V	170V	80V	120V	1400	200 V		
CURRENT	4 A	4A	4A	49	4.8	4A	YA	49	4A	4A		
SEND	3-4	4-5	5-6	6-7	1-2	2-3	3-4	4-5	5-6	6-7		
RECEIVE				->	20-25	/				->		
RANGE	The same	Links.		135.77	1000		- 7.	1000		1000		
VOLTAGE	1700	800	120V	1400	175V	200V	1700	80 V	120 V	1400		
CURRENT	4A	4 A	YA	4A	4 A	HA	4A	HA	4A	4A		
	9662- N ANSON No.257051		R UNIT ID	COMMENT			1.0	-011	H2 H2			

JOB No.	R NOTES ARE , HALF		L (	DATE 8	MS /18/8	-3			PAGE	
SEND	1-2	2-3	3-4	4-5	5-6	1-2	2-3	3-4	4-5	
RECEIVE	25-30				>	30-35 N			->	
RANGE			Market.	WELL	D. B. L.					
VOLTAGE	175 V	200V	176V	86 V	1200	175V	200V	170V	80V	
CURRENT	4A	4A	4A	YA	MA	HA	4A	HA	4 A	
SEND	1000					00-0				
RECEIVE	11100		aras	12.00		III LE				
RANGE										
VOLTAGE										
CURRENT			43 Cav	1000				10.570		
OPERATOR S	1.0 - 1.9662- SWANSON NO.25705 PNDERS	R Ho	R UNIT ID	COMMENT	'S:					

I. P. SENDE	ARE	x X L		AUD	118/	C-7		PAGE				
LINE	_, HALF_S	),SR		DATE	1,01	0 )		The o	<i>y</i>			
SEND	2-3	2-3	4-5	1-2	2-3	3-4	4-5	5-6	1-2	23		
RECEIVE	0-55	5-105	10-155	15-20 5				$\rightarrow$	20-255			
RANGE		0.561										
VOLTAGE	200V	200V	80V	170V	200V	170 V	80 N	120V	170V	200V		
CURRENT	14A	4A	4A	4A	4A	4A	4A	4 A	44	4A		
SEND	3-4	4-5	5-6	6-7	2-3	3-4	4-5	5-6	6-7	3-4		
RECEIVE				>	25-305				->	30-355		
RANGE	1000	E IT	7.5		A STATE OF							
VOLTAGE	170V	80V	120 V	140V	200V	170 V	80V	120V	140 V	170V		
CURRENT	4A	4A	HA	4A	4 A	4A	49	44	4A	HA		
FREQUENCIE	s 1.0 -	0,14	2	COMMENT	S:	17-3/110	21-02	F (1)				
	9662-5		R UNIT ID	200								
	WANSON			1								
	No.257651	1	OURS RUN									
UPERATOR /	ANDERS	1						Shake.	- CO   C   100			

I. P. SENDE JOB NO LINE_/	R NOTES	SR_	CLI	Adm.	3/18/8	23		#\\\\	H	INRICHS
SEND	14-5	5-6	6-7						18	
RECEIVE	30-355		->		RA					
RANGE	i Walter	ME TO		6246		The second	AC FE			
VOLTAGE	80V	1200	140V	10.77						
CURRENT	4A	4 A	4A		1655		COST			
SEND	0.10397		COST	11-70-21	1135				To a	15000
RECEIVE				TO B		1000	12.7	100	1	100
RANGE	Mark Co	1000	100				1010			
VOLTAGE	0.5	E E OD		8335					1100	
CURRENT	· · · · · · · · · · · · · · · · · · ·	AN EUR	- 4013	Sizayly			R	100	5	100000
SENDER NO OPERATORS RECEIVER	1.0-0 1962-S WANSON NO25705 ANDERS	POWE	R UNIT ID	COMMENT	S CAL	3-40	4 1.0 1	- 0.1 AMP	45	

	STA.	0 =	ELECTROD	E No. 4	, DATE	BEARING_	18-83		di .		OEX
END			5-6	6-7	4-5	6-6	6-7	3-4	41-5	5-6	6-7
ECEIV	E	CAI	0-5N		5-10 N	-		-10-15N			0.1
ULTIP	LIER	1.0	102,6 104.	1.0	1.0	1.0	1,0	1,0	1,0	1,0	0.1
FE	TO S	-0.7 -03	2,5 7,9	3.3 3.6	3.8	4.8	415	-3.3	4,2	4.1	3.1
UR. (A	MPS)		L	X4	-						_
OINT	No.			F 21							1
EP. (1	n)		1	Z	1	2	3	1	2	3	4
.F. N	Iv	997 99,6	1020 1040	25.2 25.5	88.1	30.1	12.1	99,4	26,6	13.1	6.59
RIFT		00	0 0	0:0	0	0	0	0	0	0	0
PFE	K <sub>n</sub> /1000										
PFE	PCAL	100 mars									
PFE	PFEc										The second
VMC	P/2#		39,1	39,3	33.0	45.2	45.4	37.3	39,9	49,1.	49,4
RIFT	MCF		74.3	94,1	115	106	99.2	88.5	105	93.5	62.7
. P.			+3.7		+5.4			+12,0			
OISE											
or R	ES.										
ULT &	CMTS										

3 1-1

Claim CORURR At 2780'

I. P. RECEIVER								4/	PAGE_	Z NRICHS OEX
SENDER STA.	0 =	ELECTROD	E No. 4	, DATE	8-1	8-83	_	ar A		CEA
SEND	Z-3	3-4	4-5	5-6	6-7	1-2	2-3	3-4	4-5	5-6
RECEIVE	15-ZOH	/			_	2U-75 N	-			
MULTIPLIER	1.0	1.0	./	./	. /	1.0	1.0	0.1	001	0.1
PFE	3.8	3.6	4.3	3.8	3.3	2.8	4.1	3.9	4.5	4.3
CUR. (AMPS)	4						-			
POINT No.					Page 1					
SEP. (n)	1	2	3	4	5	1	2	3	4	5
H. F. Mv	96.7	20.2	8.38	5,23	3.22	105.0	26.1	8.78	4.49	3.15
DRIFT	0	0	0	0	0	0	0	0	0	0
.0 PFE Kn/1000						1 3 1 1				
0.3 PFE PCAL								8		
O.I PFE PFEc										
3.0 MV P/2#	32.5	30.3	31,4	39,2	42,3	39.4	39,2	32.9	33,7	41.3
DRIFT MCF	117	119	137	96.9	78,1	71,1	105	119	134	104
S. P.	+8.6					+5.0				
Noise										
POT RES.										
CULT & CMTS	7.9									1
						50' FR	om slain	CUPNERS	~	

LINE_	1	, HALF N	OB NO, SR	, a =	500	BEARING_	N-5			HEI	NRICHS EOEX
SEND		6-7	1-2	2-3	3-4	4-5	5-6	1-2	7-3	3-4	4-5
RECEIV	E	20251	75-30 N					30-354			-
MULTIP	LIER	0.1	1.0	1.0	0.1	0.1	0.1	1.0	0.1	0.1	0.1
PFE		3.6	2.9	4.3	4.1	4.7	4.3	2.2	4.1	3.8	4.5
CUR. (A	MPS)	4 -	-								
POINT	No.	Tarana a		7							
SEP. (	n)	6	2	3	4	5	6	3	4	5	6
H. F. N	Λv	2.05	38.9	16.2	6.42	3.69	2.66	16.3	12.78	3.53	2.15
DRIFT		0	0	0	0	0	0	0	0	0	0
O PFE	K <sub>n</sub> /1000										
0.3 PFE	PCAL										
O.I PFE	PFEc										
3.0 MV	P/2#	4/3,1	58.4	60.8	48.2	48.4	55.9	6/./	58,4	46.3	45.2
DRIFT	MCF	83,6	49.7	70.8	85,2	97.0	77.0	36.0	70.3	82,0	99.7
S. P.			+5.3					-2.5			
Noise											
Por R	ES.				4-3						
CULT 8			17-		1 8 8 9						

I. P. RECEIVER NOTES, JOB NO, AREA											
SEND	1-3	2-3	4-5	1-2	2-3	3-4	4-5	5-6	1-2	2-3	
RECEIVE	0-55	5-109	10-155	15-205			1	-	20-255		
MULTIPLIER	1.0	1.0	1.0	0.1	0.1	1.0	1.0	10	0.1	0.1	
PFE	4.0	4.7	2.2	3.5	3.7	3.2	2.7	101	2.7	2.9	
CUR. (AMPS)	4 -										
POINT No.	23.										
SEP. (n)	1	2	1	5	4	3	2	1	6	5	
H. F. Mv	89.0	29.8	104.0	3.91	6.06	10.3	22.7	124	2.52	3,54	
DRIFT	0	0	0	0	0	0	0	0	0	0	
1.0 PFE Kn/1000											
0.3 PFE PCAL	100-										
O.I PFE PFEc											
3.0 MV P/2#	33.4	44.7	39,0	5/13	45.5	38.6	34.1	46,5	52,9	465	
DRIFT MCF	120	105	56.4	68.2	81.4	82.8	79.3	23.7	51,0	62.4	
S. P.	+2.2	+14.1	16.3	-15.2					+8.6		
Noise											
POT RES.											
CULT & CMTS											

I. P. RECEIVER	, HALF_S	, SR_5	ou_, a .	500	BEARING	N-S			HE	INRICHS EOEX
SEND	3-4	4-5	5-6	6-7	2-3	3-4	4-5	5-6	6-7	3-4
RECEIVE	20-255	_			75-305	-			-	30-355
MULTIPLIER	0.1	0.1	1.0	10	0.1	0.1	0.1	0.1	1.0	0.1
PFE	2.9	2.8	103	0.7	3.1	2.5	7.5	1.1	0.6	3.0
CUR. (AMPS)	4 -						-		1	
POINT No.		11.3.4						1		
SEP. (n)	4	3	2	1	6	5	4	3	2	6
H. F. Mv	5.19	8.99	30.1	113	1.57	2.10	3.12	7.70	19.6	1.29
DRIFT	0	0	0	0	0	0	0	0	0	0
1.0 PFE Kn/1000									TE	
0.3 PFE PCAL										
O.I PFE PFEc				120				ESE		
3.0 MV P/2#	38,9	33,7	45,2	42,4	33,0	27.6	73,4	Z8,9	29,4	27,1
DRIFT MCF	74,5	83,1	28.8	16,5	94,0	90,7	107	38,1	20.4	111
S. P.	- MIL		A L		-1.9					+24.7
Noise										
POT RES.										
CULT & CMTS										

I. P. Receiver Notes, Job No, Area X L- Claims  Line, Half S _, Sr, a = 500 _, Bearing N-5  Sender Sta = Electrode No, Date 8-18-8 3												
SEND	41-5	5-6	6-7		CAI							
RECEIVE	30-355	_	-									
MULTIPLIER	0.1	0.1	0.1		1,0							
PFE	2.3	1.7	0.6		+01			M 3.5				
CUR. (AMPS)	4 -				1							
POINT No.					MI E							
SEP. (n)	5	4	3									
H. F. Mv	1.79	3.78	6.75		98.3	TO SELECT						
DRIFT	0	0	0		0							
1.0 PFE Kn/100												
0.3 PFE PCAL		1						1 3 3 5				
O.I PFE PFEC												
3.0 MV P/2#	73,5	28.4	25.3	TO ST								
DRIFT MCF	97,9	60,0	23.7									
S. P.												
Noise												
POT RES.		-		N.C.		10 M						
CULT & CMT	S											

1,0-0,1

Mariet Transition of

LINE_	1	, HALF N	OB NO, SR/	, a	000	BEARING	N-S	_ (		HEI	NRICHS OEX
SEND			5-12	6-7	4-5-	0-15	SAB	647	W-5	. C-6	2 5
RECEIV	Ε	CAL	0-5N	-	5-10N			40-15N	-		
MULTIP	LIER	1.0	107.10/10/1	10	1.0	10-	10	1,0	40	4.15	11
PFE		471-08				49 数 3		200	4.72	61 1	97
CUR. (A	MPS)		6	84							
POINT	No.										
SEP. (	n)		1	7	1.	7	7	1	2	3	4 1
H. F. N	Iv	147 99.6	107 A 1034	7577703	48	10.11		97.3	26.4	193111	1000
DRIFT		00	0 0	0:0	0.	2	0	0	n	0	
IO PFE											
0.3 PFE	PCAL										
O.I PFE	PFEc									La La La	
3.0 MV	P/2#		23.	30.3	33.6	41200	Went !	ELSEZ E	24191	60.11	4.0/3
DRIFT	MCF		7112	941	115	inh i	997	495	Inc	030	1 717
S. P.			13.7		+5.4			+12.0			
Noise											
Por R	ES.										
CULT &	CMTS				-						

" Glife Evant = N = 7.8.0"

LINE_	1	HALF W	, SR!	, a =_	500 .	BEARING_	W-5	(		PAGE_ HBII	NRICHS OEX
SEND		2-3	3-4	4-5	5-6	6-7	1-2	2-3	3-4	4-5	24
RECEIV	E	IS-EDN	1				213-75 N				
MULTIP	LIER	1.0	10	./	5/	. /	1.0	1.0	0.1	0.1	0-1
PFE		3.8	3.6	6.3	3.9	3.3	2.8	4.1	3.9	4.5	4000
CUR. (A	MPS)	4									
POINT	No.										-
SEP. (	n)	1	Z	1	4	5	E	2	3	4	5
H. F. N	٨v	96.7	202	8.38	523	3.22	105,0	7.6.1	8.78	449	3.15
DRIFT		0	0	0	0	0	0	0	2	0	0
O PFE	Kn/1000						8				
0.3 PFE	PCAL						No.				
O.I PFE	PFEc					100					
3.0 MV	P/2#	37.5	30.3	31.4	39.2	423	39.4	39.2	32.9	33.7	9/3
DRIFT	MCF	117	110	137	96,9	78.1	71,1	105	119	134	104
S. P.		+3.6					+5.0				
Noise											
Por R	ES.										
	CMTS										
							50' Fa	Sm 4/430	Car 12.5	->	

I. P. RECEIVER LINE SENDER STA	HALF H	, SR	, a =_	500	BEARING	N-5	(		HEI	NRICHS OEX
SEND	6-7	1-2	2-3	3.4	4-5	5-6	1-3	2-3	24	4-5
RECEIVE	INTEROS	25-30.4					30-35-4			-
MULTIPLIER	0,1	1.0	1.0	0.1	Oal	001	1.0	0,1	(2.1)	Washing.
PFE	3.6	7.9	43	Ask	49	4.3	2.2	421		4-5
CUR. (AMPS)	4 -									
POINT No.										
SEP. (n)	6	2	3	4	5	6	3	4	5	6
H. F. Mv	7.05	3819	16.2	6.42	3.69	6.66	163	1228	1353	6130
DRIFT	0	0	0	0	0	0	0	0	0	0
1.0 PFE Kn/1000										
0.3 PFE PCAL										
O.I PFE PFEc										
3.0 MV P/2#	43,1	58.4	60.8	48.2	48,4	5519	6/11	58.4	1463	45 7
DRIFT MCF	83.6	49.7	70,8	8512	97.0	77.0	36,0	70.3	9.2.0	79.7
S. P.		45.3					-2.5	-		
Noise									H	
POT RES.										
CULT & CMTS										

LINE	I. P. RECEIVER NOTES, JOB NO, AREA											
SEND	1-3	7-3	4-5	1-2	7.3	3-4	4-5	5-6	11-7	7.3		
RECEIVE	0-58	5-100	10-15-	15-708	-			_	32.256	-		
MULTIPLIER	1.0	1.0	1.0	0.1	0.1	1.0	10	10	0.1	0.1		
PFE	4.0	4.7	2.2	3.5	2.7	3.2	2.9	1.1	27	29		
CUR. (AMPS)	4							-				
POINT No.												
SEP. (n)	1	2	1	5	4	3	2	1	6	0		
H. F. Mv	870	29.8	1040	3.91	K 06	10.3	22.7	124	2.52	3.54		
DRIFT	0	0	0	0	0	0	0	0	0	0		
1.0 PFE Kn/1000												
0.3 PFE PCAL												
O.I PFE PFEc												
3.0 MV P/2#	33.4	44.7	39.0	5/3	455	38.6	341	46.5	c79	who		
DRIFT MCF	120	105	56,4	68.2	81.4	82.8	79.3	23.7	520	224		
S. P.	+2.2	+14.1	+6.3	-15.2					+8.6			
Noise												
POT RES.												
CULT & CMTS												

LINE	1. P. RECEIVER NOTES, JOB NO, AREA											
SEND	2 11	No.	-	63		2 11 -	4-5	2-6	1			
RECEIVE	20-266			-						3-3-4		
MULTIPLIER	01	0.1	1.0	10	0.1	D.1	0.1	01	10	0.1		
PFE	219	7.8	1.3.0	0.9	3 1	2 5	7 5	11	0.6	3		
CUR. (AMPS)	4 -						-					
POINT No.												
SEP. (n)	21	2	.9	1	10	5	11	7	3	- La		
H. F. Mv	5 19	9.99	301	1/3	737	7 10	2 12	270	196	129		
DRIFT	0	0	0	0	0	0	0	0	0			
1.0 PFE Kn/1000												
0.3 PFE PCAL												
O.I PFE PFEc												
3.0 MV P/2#	29.9	23.7	457	47.4	22.0	276	234	28,9	29.4.	271		
DRIFT MCF	74.5			14.5		90.7	107	38,1	20.4	111		
S. P.	A				-19	-				+247		
Noise												
POT RES.												
CULT & CMTS												

I. P. RECEIVER NOTES, JOB NO, AREA											
LINE_/	, HALF S	, SR	, a =	500	BEARING_	N-5			HEI	NRICHS	
SENDER STA.	<u> </u>	ELECTROD	E No. 4	, DATE	8-1	8-83		E. A	GE	OEX	
SEND	11.5	5-6	6-7		121						
RECEIVE	30-355	_									
MULTIPLIER	0.1	0.1	0.1		1,0						
PFE	2.3	1.7	0.6		4-04	SCALE	- 1-33				
CUR. (AMPS)	4 -				1						
POINT No.											
SEP. (n)	5	41	3								
H. F. Mv	7.79	3.18	60.95		9.3						
DRIFT	0	0	0		0						
I.O PFE Kn/1000											
0.3 PFE PCAL											
O.I PFE PFEc											
3.0 MV P/2#	23.5	28.4	25.3		200						
DRIFT MCF	97,9	60,0	23.7								
S. P.											
Noise		1									
POT RES.		13									
CULT & CMTS											

10-0,

7.6 MV 0 + 2.6 MV - 5.0 + 1.5 MV - 3.5 STY SO + 1.4 mV -2.1 - 4.5 - 2.4 MV · + 5.2 MV +0.7 com com 25/27 > + 7.1 MV + 7.8 5 - 4.1 MV + 3.7 m 22 1.9 MV +1.8 5 TO 10/29 4.6 mV + 6.4 . + 0.1 MV + 6.5 - 1.6 MV 10/12 10/12 29/29 +4.9 0.5 MV + 4.4 · + 3.8 MV + 8.2 ENDOOR 12/29 · + 0.2 mv + 8.4 +20.8 > . 0 + 12 . 4 MV · 103 mv +19.5 . + 6.2 MV + 25.7 2/12 14.0 MV + 11.7 0.9 MV + 10.8 + 15.3 + 4.5 MV END 14/31 + 22.0 +6.7 mv + 2.5 MU + 24.5 + 3.1 MV +27.6 31/33 + 0.8 mu +28.4 +25.2 - 3.2 mV END

SP ON IP

0 -	- 0		0 -	0
5 N	3,7	- V	55	2.2
10	9.1	7-3 East 100	1011	16.3
15	21.1		15	22.6
20	29.7		20	7.4
25	34,7		25	16.0
30	40,0		130	14.1
35~	37,5		35.3	38.8

On line 1 the resistivities show little or no variation across the entire line with average value of 45 ohm-ft which represents some rock unit or units that are electrically homog eneous. The PFEs show moderate anomalism, which while not correlating with any resistivity anomalism, does indicate sulfide content down to a depth of at least 800 feet, with the sulfide body getting closer to the surface from north to south. It reaches a minimum depth of approximatly 200 feet below the surface.below station 0. The SP data on this ine gives a broad low that is centered about station 0, this 🍪 is indicative of oxidizing sulfides. The magnetic data on line 1\$shows anomalous values on the south side of the line which wight indicate a dipping body, that appears to roughly correlate with the PFE and SP anomalism. The SP data on line 2 gives a small low, but the magnetic data on the same line does not appear to give supporting evidence to indicate any any significant anomalous ses

Based on the above, on line #1, the definate PFE anomalism, the SP low and the magnetic highs all of which are centered between stations 0 and 10 S indicate definate delination of some sulfide body.

Based on the above, line #1 shows definate PFE anomalism, a SP low, and a magnetic highs alloof which are centered between stations 0 and 10S, indicate delination of a sulfide bod. Possible Frill tragets are possible in this area.

(Data Block 3)

Extraction method:

Daily feed capacity:

Cumulative tonnage:

Tonnage processed per year, date:

Acreage of dumps, ponds:

Size  $dst = \frac{n}{m}$  waste material:

Chemical comp. waste:

Spatial characteristics tailings ponds:

Tailings pond configuration:

Distance pond from downstream habitation, data:

"Fate" decant H20:

Retention time pond water:

Dump reclamation activity:

Lat., long, or UTM coordinates:

Acreage of dump (pond)/1,000 tons processed

Acreage of dumps (ponds)

References: processing plant, block 3:

Tuesday ang 21. 1970 dive to Sw corner feer 13 (3701) melled NE NN SN + SE and could not find any outers direct to heat know and found SE come / Scott 107 which is no longe relia, removed claim ports + 1 paper drove to gully wolked thru gup to Wallers fault which we had measured las year PE granite melanghout to collect oriothe sample with arrow arrow pouts 57°5E had pout 37 NW 57+37°= 940 should be 909 2 hand saryler in barg XL-25

walked thrun gap on way track to truck. Walls had found makes makes make gness stake 5 70°W / large sample XL-26 # for slat. tay C4 29/3-8 to pet / aliminum and 10' deep shaft A pet found jasper. Leather quarty drusy quarts halcelony quely liments almost jaroute hand complesson boy XL-29 XL-29 on Eacy of sec 16
PE augen gneiss the NSEE
collected unqueled hand ranged
XL-27 hydracopic clay sellow-perhaps nantroute then found selky fitrous jaroset, alex mules of pyrite interingually jarosete holder more in quarty Walter drove up weak of Old Comarch. Barbarar I walk ridge line former former foundant marked contact retween while augen gress and 0- lunch drove Non Road to Chloride found 2×2 post 500 corner 54. 11 dark green le black hanhlande + trout schiet (from famerahale) contact probably dips NE whise echist collected part paralle XL-28 unovinte delat "/13/89 /4 by Douglass T B melli is it same nich an XL-27 10963 BERGGRENLANTS of por possible an anticipa spirite NEVADA CITY CA 95959 

Men par No come 54/4 to slip signie N45°W mo land sample stube N55° W - drong to Road to mill then Swite arrays let outers of sure of autre of sure drove down sheam to next orlong on eart contact beliveer lite augen gress below maje head afore contact stuhe N 75°E lip 42°SE bacture or fault shike 548 F epidel could belding stule N82°E anothe fraction farel chine N80°W hard sample XL-30 dip 395E dip 52°NE gnerosco structure stuhe draw to XL-29 liministand production N79°W dip 53°NE anche fimont slaved production 5.5°W elile 55°W 55 collected more meneralizade from dump saw orlengs of QTZ K-SPAR, shase of pagnetite. Cleaned thereto. in 10' shaft measured shiplandy makesoned the 548°W dip 80°SE

found taggin back gasper seen misel half way down dep 10 on 15° NN found 4x4 port SE Corner OPAL, V. want to 2 diguingo mace 16 It nearly pel collected oriented E and Up arrowed PE granite in same such XL-31 vert to hench #101 and tools wo walked such just outerpor took west to Towne mine + took fold @ Towne #5 TS. + geodom sets when your chalcopyrite in lemate such quarty Barbara + I rolled from Towne mine
part NW corner on OPALU
Won across gulle to first, Pt grands
then part + on & solafte & diggings
to ending & Bay State mine
for lunch. then walked 4 a 5 cornered braverse to Barren mine clan & XL-31 e x4-31 collected bog of new mitt.

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				, ,	Magni	Tomale	P. Sec	mu	
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		+16	15	410	900			395	393	394
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	425		490	1225	-		471	470	471
	425		478	1275	-		453	453	
	+25		397 -	1400			372	372	372
	+ 25		419	1375			393	394	394
	+ 25		393	1350			374	375	375
	+25		394	1,500	30' 6	and met	al barre	e	369
	+25		410	1600	1		385	384	385
1	+ 25		418 .	1700		393	393	393	10:49
-	+ 26		462	1800		50	436	435	436
-	+ 26		431	1750	,		404	405	405
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All and another

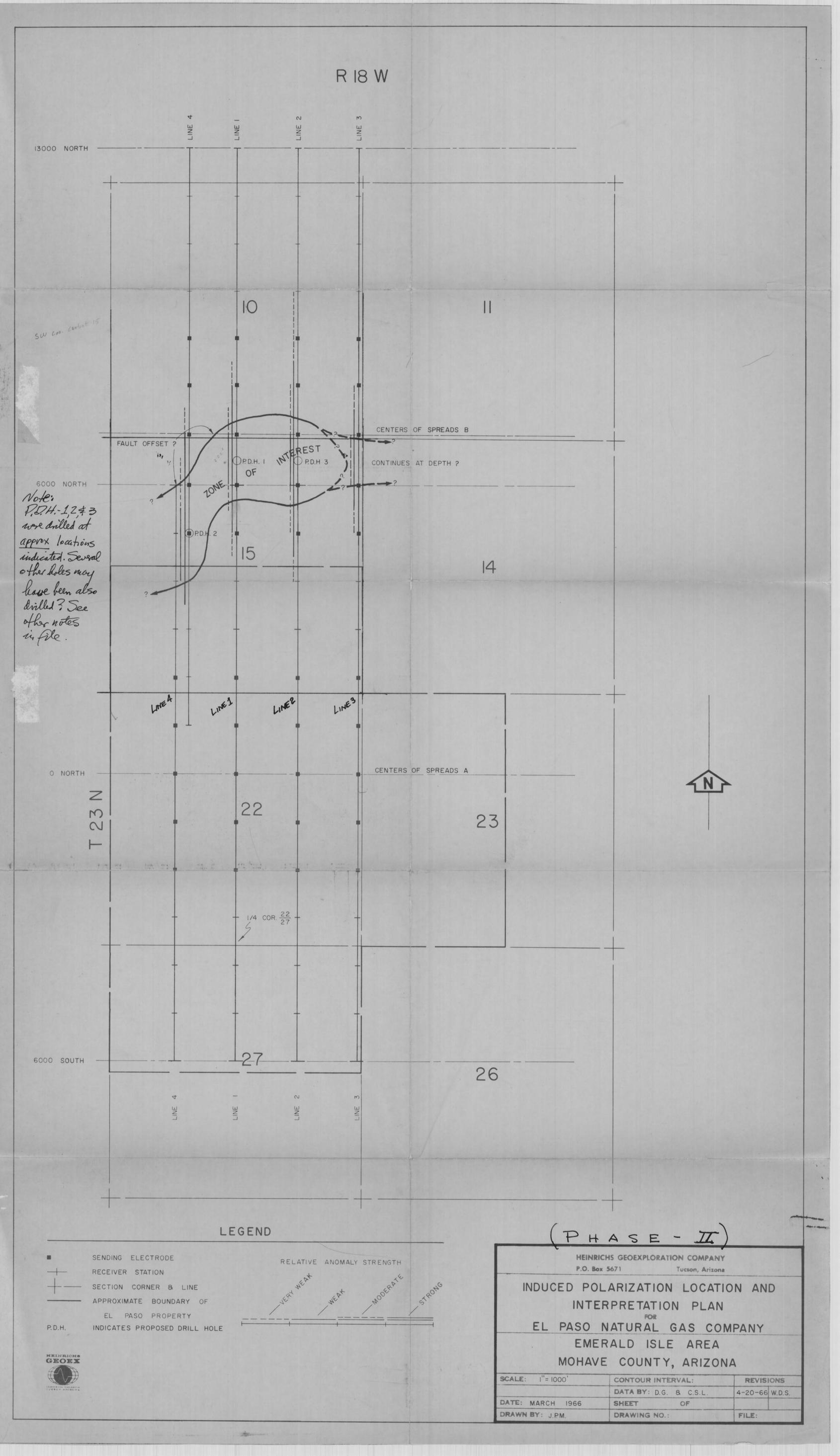
prove to 5 x 5 v6 deep pet section 16 vollected sample XL-32 in beyond put stile \$40°E and 63° NE on school soull rede

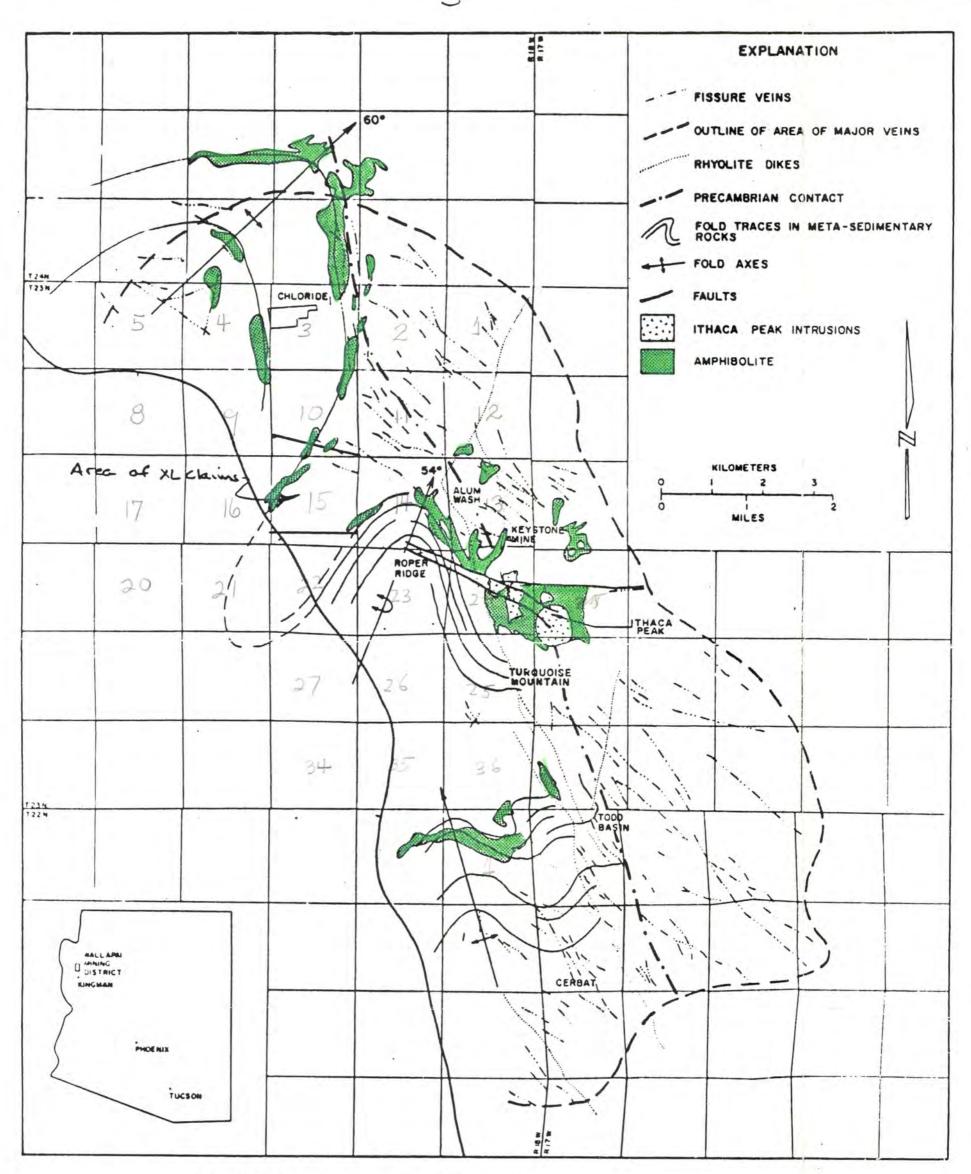
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c/o Wilkinson, Vega, and Titley:

Figure 26.4. Generalized geologic and structural map of the Wallapai mining district



## COPPER STATE ANALYTICAL

LAB, INC. REGISTERED ASSAYER

D.A. SHAH AZ REG. # 8888

710 E. EVANS . TUCSON, AZ 85713

PH. (602) 884-5811

Heinrich's GeoExploration 810 West Grant Tucson, AZ 85705

5367 Received: 11/18/86 Reported: 11/24/86 Sample No Elements:

Invoice No.- C 6469

Units 425060

Elements

OPT

OPT

260000 999 998

-0.001 XL9-11 0.188

0.024 0.035

2.26-EIP. Gas Locahole cuttings amphibolite-graiss (Shaft sod BaySt.) 0.18 -(xL-5-Bay State) Oump grass (wixed)

1.04 -xL-5-Bay State Oump-grays driver the

EPORT----





# COPPER STATE ANALYTICAL LAB, INC.

REGISTERED ASSAYER

D.A. SHAH

710 E. EVANS . TUCSON, AZ 85713

PH (602) 884-5811

Heinrich's GeoExploration 810 West Grant Tucson, AZ 85705 Job: 5367
Received: 11/18/86
Reported: 11/24/86
Sample No 4
Elements: 2

Invoice No.- C 6469

Elements	Au	Ag	
Units	OPT	OPT	
425060	-0.001	2.26	
260000	0.188	2.17	
999	0.024	0.18	
998	0.035	1.04	





## SAMPLE SUBMITTAL FORM



Send Report To:

No. of Cartons:

No. of Samples:

Authorized Signature:

## COPPER STATE ANALYTICAL LAB., INC.

Copy Of Report To:

P.O. Box 7517 – 710 E. Evans Blvd. Tucson, Arizona 85725 (602) 884-5811 – 884-5812

Job No. 5367

Send Statement To:

2016	45 STEEKA		me	alling	
TYPE OF SAMPL	ES: ROCK CHIP	WATER QUAN	COTHER	STREAM SEDIME	
LIST SAMPLE NOS.	ELEMENT TO BE ANALYZED	LIST SAMPLE NOS.	ELEMENT TO BE ANALYZED	LIST SAMPLE NOS.	ELEMENT TO BE ANALYZED
5060	Au-Ag				
0000	ACK-AG				
799	Au-Ag				
798	Ag-Ag				
Special Instruction	pulps & reje	ts please	2	#	4800
Shipment No.: _	XL-19866	GOEX#142	5) INDICAT	TE DISPOSITION OF SAMPLES AFTER ANALYSIS	BULK PUL REJECTS
Date Shipped:	11/18/86	<del></del> :		t Client's Expense	
Shipped Via:	in person		VIA: Store Ter	mporarily	/

Pending Instructions

Discard Immediately

months.

Unless other arrangements are made, pulps and rejects are discarded after three months. Drill core rejects and pulps never discarded without permission of client. A storage charge will be levied after three

1184- XL Samples

5-X

8/21/84 XL-12-14, 27-31 Good 5-200 W 50-100' Shelt: 1710 line 45° N 18° W 25°? 577 W 500-600' to Mill like #1 Comande More Dump Solviled dump grab.

From: 6/2/24.

:XL-12, 14, 14, 31-2005W

to Oll stat track adit
on 50 Side of wash.
PROC Sed. meta (shist) and

Prec sed. meta (shist) and

1. Selected drump grab Ingle
2. Qtz-ox Ridge old thang
Sulfide mine in XL-14?
Selected drump grab.

3. XL-29 & Shaft Feox
Selected drump grab, Salfide

A. Rowside drump from Princhan?

4-X

GX 45-55 feet

NE from So End

Center XL # Z4

Dill Hole # 2

West side of road
in ditch 4" deep

da dall hole cuttings

Au Ag Cu Pb Zin \$ 26.40@ Hg, Sb-As. 26-4.75 Au-10 pbb AS-450 Au-4,00

# CSA SERVICES

# COPPER STATE ANALYTICAL

LAB, INC.

D.A. SHAH AZ REG. #8888

REGISTERED ASSAYER

710 E. EVANS . TUCSON, AZ 85713

PH: (602) 884-5811

Audit Resources Corporation.

P. O. Box 5964

Tucson

Arizona 85703

Geologist:-

CC:-

"Project name:-

"Project No.:-"

"Job:-" 3845

"Rcvd:-" 8/16/85

"Reported 8/19/85

"Sample N 6

"Elems.:- 8

	Au PPM	Ag PPM	Cu PPM	Pb PPM	Zn PPM	
		=======		=======		========
1-X	0.01	13.1	200	1100	1800	
2-X	0.04	6.8	106	7900	5400	
3-X	0.12	28.4	150	4700	2650	
4-X	-0.01	1.8	80	76	1400	
5-X	0.01	19.1	650	2700	31700	
6-X	0.01	0.7	26	28	998	

PPM	PPM	Hg PPM	
220	4.5	10	
55	2.5	1200	
540	1	10	
3	0.5	320	
820	4.5	1400	
4	1.5	5	
	55 540 3	220 4.5 55 2.5 540 1 3 0.5 820 4.5	220 4.5 10 55 2.5 1200 540 1 10 3 0.5 320 820 4.5 1400

END REPORT





# COPPER STATE ANALYTICAL

LAB, INC.

D.A. SHAH

REGISTERED ASSAYER

710 E. EVANS . TUCSON, AZ 85713

PH: (602) 884-5811

Job No.:-3901 Proj.:-Page:-#2

rage#2						
	"Mo" "PPM"	.=======	********			
				=======		
X-1	14					
X-2	216					
X-3	5					
X-4	18					
X-5	9					
X-6	3					
Water analysis	"Au" "PPM"	"Ag" "PPM"	"As" "PPM"	"Sb" "PPM"	"Hg" "PPM"	
	<.01	0.05	0.15	<.5	0.05	



Janifle # ??? 1x? 8/29/85 # 1 Site Fre cambrian Schiet, 6/ack, fork grey W. side wash. and brown, took veinlets & cross veinlets, heavily weathered granitored vein 4-5' wide steep dip E-W strike plagopite - muscovite. 71° N dip could take 3 samples : vein, a vein fiv, & h,w. a much flatter series 1e 30 ± N on Hw, side ie N. Up Stream 250 on east side of wash of same schist but fresher example and different attitude of bedding? >, And listing definite; S50W may be similar or same as #1 ofc. Dip 70° ENSE. #2 XL#9 - 50-100'? tunnel, approx 150' 50 of XL# 11 common corner - down N 55°W in a dox shist bost rock. Vein material from veins of random? attitude from near flat 976

to near vertical:
Hi grade-selected dumps grab. Fauflett 976
Shoft on hillside above may connect but caved

5 Several pito also close by (small).

#3 XL-12, Sample X-977 Silica ridge top massive bold of vaggy Fe Ox, black crusts, yellow vag fillings ribs striking N85E toward Old Comparelle Mine (Sample X-5) and 525W 1, X-1, X-3 samples and D. D. Hole. Selected highered grab rock chip composite of otc. 525°W structure cross vein or fracture?

#4. 8 30 85

Sangle# 978 Hi Grade dungs ofe random

o. 28 Au. Sangle# 978 Hi Grade dungs ofe random

o. 28 Au. Sangle # 978 Hi Grade dungs of the random

o. 28 Au. Sangle

o. 28 Au. Sangle

for west on small vein and host rock from 2X sample

Site AN-Hi sulfide shaft. #5. Sample # 979x Hi grade dumps, ote sandom (320'515'W from gode from pits and adjacent W. side center XL-12) otc. at end of 5250 W Silica rich from sample #977 otc. Visible salfide appears only medium strength. #6 Sample#980X 175 N 25 E from W. Side center of XL-12 Hi grade dump and otc. random grap. Visible oxide cu. vnggy Fe Dx vein matter from around two pits, one HW other FW of amp? graniford dike or pendant strike N 25-35° E from near West Side carter of XL-12 two pits are about 70 aport approx NGO W from one nexto road (17 below road to N.) road on V side of silica ridge". #7- Sample#981X 200 S60-65° W from Well in main wash Kandom rock chip grab from mineralized bold Silica outcops showing considerable Fe Dx and vuggs some pure silica but most alked sericitic if nothing else. Hammer breaks most exeasily, Otes strike toward 2X & Sulfide ridge mine and Sample,

## COPPER STATE ANALYTICAL

LAB, INC.

D.A. SHAH AZ REG. #8888

REGISTERED ASSAYER



710 E. EVANS . TUCSON, AZ 85713

PH: (602) 884-5811

Adit Resources
Box 5964
Tucson
Arizona 85703
Mr. Walter Hendricks
"Proj. Name:- N/A
"Proj. No.:- N/A

OU CSA

ERVICES

"Job NO.:-3901"
"Dt.RCVD:-9/05/85"
"Dt Reported:-9/12/85"
"No.Of Samples:-28"
"No.of Elements:-6"
"Invoice No.:-C 4610"

	"Elements" "Units"	"Au" "PPM"	"Ag" "PPM"	"Cu" "PPM"	"Pb" "PPM"	"Zn" "PPM"	"Mo" "PPM"
==	X-976	0.04		1500			
		0.04	44.4	1500	448	2600	22
	X-977	<0.01	16.6	740	2900	2900	14
	X-978	0.28	30.4	164	4400	1100	9
	X-979	<0.01	18.8	2700	524	690	4
	X-980	<0.01	17.6	980	2700	1700	7
	X-981	<0.01	3.1	104	580	266	3
	(X-982	0.7	181.5	5100	3500	1750	7
	- X-983	8.87	350.5	176	9800	5800	3
C	T. X-984	1.98	74	104	2300	2200	9 4 7 3 7 3 7 3 9
	(X-985	0.91	34.5	84	1250	1950	3
XLSA	EC. X-986	1.14	142.5	980	26700	17100	9
NCD /	X-987	0.7	3.4	20	490	240	7
	X-988	0.23	35.4	680	20300	3900	20
	X-989	0.07	21.2	378	3800	14100	3
CE.C. TL-3 44	- X-990	22.4	86.6	998	83000	24500	1
E.S. " 3 M	X-991	0.32	6.8	34	484	400	2
W.C. 11 122	X-992	2.94	15.1	460	16500	2000	3
142	X-993	0.07	1.8	40	146	120	4
	X-994	0.075	1.6	44	148	104	3 1 2 3 4 5
		"Au" "PPM	"Ag" "PPM"	"As" "PPM"	"Sb" "PPM"	"Hg" "PPB"	
	B-S-995	<.01	0.9	86	1	15	
	B-S-996	<.01	1.2	161	0.5	15	

OTCH-1

8 LARGE LOCATION OTAGO DRILL HOLE CH-1
Thin Section No. Field Sample No. DRILL HOLE ALTERATION PRODUCTS PRIMARY MINERALS DESCRIPT'SON Quartz Sio, Epidote Group Muscovite K-Feldspar KAlSi 30 8 K-Main Orthoclase Sanidine Microcline Myrmekite Plagioclase NaAlSi308 = Ab  $CaAl_2Si_2O_8 = An$ Groundmass Biotite  $K_2 (Mg, Fe)_2 (OH)_2 (AlSi_3O_{10})$ Thous & Amphibole Group Hornblande Pyroxene Group Olivine (Mg,Fe)2SiO4 garnet rec garnet calute poils aphile calcuta garnet Apatite Ca<sub>5</sub>(PO<sub>4</sub>)<sub>3</sub>(OH,F,C1) Sphene CaTiSiOs Texture Zircon ZrSiO, Ilmenite FeTiO3 hemetile Magnetite Fe 304 duseminute Pyrite FeS Rock Type Bibliography Comparison with Thin Section

hir	Section No. 8900	77-1 7 Field Sample No. XL-RBL-101
용	PRIMARY MINERALS	inh DESCRIPTION ALTERATION PRODUCTS
	Martz Sio vylaced many grains are hedial	for some granular quarts originally redimentary arte sutures of undulatingenting across contact betiever qts x'ls much remarked sed
	Epidote Group #0 Muscovite	some as streamlined lenser interpound quarts
	K-Feldspar KAlSi <sub>3</sub> 0 <sub>8</sub> Orthoclase/ Sanidine Microcline?	encloses quality in seive of overled sexuale parelled to
	Plagioclase ? NaAlSi <sub>3</sub> O <sub>8</sub> = Ab CaAl <sub>2</sub> Si <sub>2</sub> O <sub>8</sub> = An	is all that sericite originally play? yes
	Groundmass	some fresh play w/ twinning visible
	Biotite K2 (Mg, Fe) 2 (OH) 2 (Als	i 3010)
	born loned miner	The state of the s
	Pyroxene Group WO	Jum (Mg' 1.75 april 188-1.000
	Olivine No Sallman (Mg,Fe) 2SiO4	with with the land of the my
	GARNET -	green try pleanaste or hercynite intropic
NO	Cas (PO4) 3 (OH, F, C1)	the biggial groung thavery undulately extracted
NO-	Sphene CaTiSiO <sub>5</sub> Zircon ZrSiO <sub>4</sub> Ilmenite FeTiO <sub>3</sub> Magnetite Fe <sub>3</sub> O <sub>4</sub>	Lapaque of the served metameraphic streamlined schistore
		apagier of 25° DIP IN SCHISTOCITY
ib.	k Type <u>liography</u> parison with Thin Se	
		3277
		1/25

To: Walter E. Heinrichs Geoexploration Company P. O. Box 5964 Tucson, Arizona 85703-0964

From: Richard B. Leisure
Exploration Geologist
7010 Calle Orion
Tucson, Arizona 85710

August 15, 1989

Re: XL Claim Group, Wallapai Mining District, Mohave Co. AZ

Dear Mr. Heinrichs:

The following are my recommendations as to geological and geophysical and even petrographic research which should be performed on or near the XL Claim Group. These recommendations are based on my recent five days of geological mapping and field work on the XL CLaim Group in the company of yourself and Ty Heirichs during August 2 thru 6. Some of these recommendations are designed to add to or detract from the economic potential of the claims themselves; other recommendations pertain to the Wallapai Mining District as a whole.

My recommendations to be performed in more or less a chronological order are as follows:

- 1. Produce an enlarged base-map around sections 15 and 10, T 23 N., R 18 W. to plot a series of maps, each with detailed geology, geophysics or geochemistry. The geology map would be suitable for submittal as part of proof of annual labor.
- 2. Produce an enlarged base-map to enclude the Wallapai Mining District from at least the Arizona Magma Mine on the north, the Golconda Mine on the south and the C.O.D. Mine on the east. This base-map would be suitable to plot a series of maps with at least surface geology, subsurface geology, structure including lineaments, vein mineralogy and depth to bed-rock.
- 3. Submit the fragment of core from El Paso Drill Hole No. 2 for thin-sectioning and subsequent study by a petrographer for determination of sulphide content and possible hydrothermal alteration minerals.
- 4. Submit all the hand samples and drill hole chip samples to a petrographer for binocular inspection and rock-saw slabbing. The petrographer would then select the most interesting or difficult rocks based on their sulphide content or alteration minerals for subsequent thin sectioning and petrographic study.
- 5. Based on the above four items a geologist and a geophysisist should together determine if the XL Claim Group should be expanded in the following directions:

From: Richard B. Leisure August 15, 1989 Page 2
Re: XL Claim Group

5a. To the east into Sec. 14 until patented claims are reached or until unmineralized and uninteresting ground is reached.

- 5b. To the west into Sec 16 an addition tier of claims so that an additional north-south geophysical line can be run on controlled ground to parallel previous lines.
- 6. A continuing search for existing data should be initiated, especially concerning CH-1 of Otago Press & Produce Inc. as also El Paso Natural Gas Co. and Robert Clayton.
- 7. Some consideration should be given to the staking of claims or the performance of various geophysical methods along a N.E.-S.W. trending line from the Johnny Bull Mine to the center of Sec. 9, or to the center of Sec. 16.
- 8. If and when the XL Claim Group is extended to the east or west, an east-west running geophical line should be performed between the centers of Sections 14 and 16 across Sec. 15.
- No doubt I will think of other recommendations as the above items are realized.

Respectfully submitted,

Richard B. Leisure Exploration Geologist

## TYPED FIELD NOTES FROM SEVEN DAY EXAMINATION OF XL CLAIMS

By Richard B. Leisure, Exploration Geologist

Wednesday August 2, 1989
with Walter Heinrichs and Ty Heinrichs
@ First Outcrop on Property in XL-35
Pre-Cambrian Schist, Mafic-rich, biotite and hornblende w/ minor epidote
Strike S 76 W; Dips 49 NW

saw aplite dike - in place, almost pegmatite

@ Towne Mine: saw unpatented claim corney OPALU NW CORNER.
on dump saw arsenopyrite pyrite galena in quartz
collected plastic bag of typical material.
Saw rounded rock 1 ft. in diameter of quartz replacing calcite, almost
classical hydrothermal vein material.
@ caved tunnel-slot were Walter got higher gold assay measured
strike N 69 E, dip 60 NW. Later collected Town Mines # 5 sample for T. S

Drove to S E CORNER OPALU or OPAL 4

Drove to Comanche shaft and dump: found slickensided quartz fissure vein with heavy FeOx & MnO minerals. At Comanche shaft fissure vein in inclined shaft may strike S 65 E, dip 72 NE. Saw mafic outcrop, put sample in plastic bag. Has 1/4 inch quasi parallel to shaft, strike S 60 E, dip 90. Outcrop of aplite with sample in plastic bag. Also collected hints of red jasper.

Ate lunch at un-named shaft with octogon fence = Bay State: foundPre-Cambrian with srike S 1 W, dip quasivertical.

Drove to Copper Age tunnel and dump: collected plastic bag of copper malachite, melaconite. Also rock with 1% pyrite disseminated for T. S. rock from back-hoe trench in dump.

Drove to south edge of Section 15. Walked with Ty H. east along fence to gully (Alum Wash) on map. In gully bottom found pegmatite contact and schistocity of Pre-Cambrian schist is, strike N 40 E, dip quasivertical.

The walked to 3 x 3 ft. shaft south of XL- 20 in SE corner Sec 15 Found workings on dike rock with limonite stain and crust on many fractures. Dike strike N 46 W, dip 74 NE. Collected sample of dike for Thin Section.

Then walked to last diggings of afternoon. Try SW corner section 14 Found Pre-Cambrian schist and pegmatite, strike N 50 E, dip 80 NW. Found quartz and FeOx vein, strike N 49 W, dip 64 NE.

Thursday August 3, 1989

Drove to SW corner Section 15, T 23 N, R 18 W

@ odometer reading 69.1 turn west along road on S edge of Section 16 @ 69.25 turn North

@ 69.4 inspected big boulder on east side of gravel road.

@ 69.5 tributary of wash

Drove to diagonal fence @ 70.1 near 3680 contour line
Drove up arroyo to 71.0 to outcrop of Pre-Cambrian granite, cut by many
pegmatite 1 inch sills and dikes also a veinlet of FeOx crust, quartz
with minor epidote on wall.

Drove to El Paso Gas Drill Hole No. 1

Drove to Otago Press & Produce Incorporated CH-10 near North Center of XL-23. Saw Otago CH-9 in distance. Also saw High Line shaft in distance.

Ate lunch at adit

Drove to El Paso Gas Drill Hole No. 2 Saw Otega drill hole CH-2 with stake 400 Ft.

From there I walked to inclined shaft with owl and snake, named shaft Tiolene. In shallow pit collected K-spar rich intrusive 2 Ft. wide. Collected sample with Up-Arrow. Also on small dump collected botryoidal limonite. Also possble plumbojarosite, or jarosite or scorodite Fe AsO<sub>4</sub> 2H<sub>2</sub>O. Put all in plastic bag. Site Otago Geochem site # 16.

Drove to Arizona-Magma mine, did not collect any samples.

Friday August 4, 1989

Drove to Emerald Isle mine, collected plastic bag of footwall rock of Sacramento Fault.

Drove to Wonder Mine, saw arrastra.

Walked to 2nd shaft, saw geochem. aluminum tag CH 88-113 Comp. Qtz
Py Vn. @ next pit found geochem aluminum tag CH 88-112 3.5 CHIP H.

Drove to Midnight Mine. Saw 4 x 4 post with aluminum tag NE Corner OPAL-U. Found 2x3 pit with aluminum tag JH 16/8-5. Pit has slickensided quartz coated surface with strike S 62 E, dip 60 NE. Collected hand sample of footwall for T. S.

The walked to Otago drill hole CH-8 with stake 350', looked at cuttings on ground.

Drove to Pinkham Mine large shed . Behind to east found cut with exposed rock, stike S 50 E dip . Collected for T. S. possible Laramide dike dip 77 NE to Vertical. Actually looks like Pre-Cambrian. Sample with Up-Arrow and North-Arrow.

Ate lunch at lone juniper pine tree.

Drove to Heinrich's Hill. in 10 x 10 x 10 pit measured Pre-Cambrian wallrock, foliation strikes S 26 W, dips 48 SE. Pit cut by 8 inch quartz vein with limonite, strike N 57 E, dip 48NW

Collected drill cuttings at Otago CH-1 with pyrite CH-2 no pyrite CH-10 no pyrite CH-9 rare pyrite

Drove to High Line mine dump. In nearby 3x3x4 ft. pit saw young "Laramide" dike containing fractures which strike S 72 W, dip vertical. Collected sample for T. S. with Up-Arrow. Float of dike has plagioclase altered to sericite.

Saturday August 5, 1989

Drove short distance up southernmost wash in Section 15 and named it Black Water Draw.

Then walked with Ty H. up ridge to north end-center post of XL-30. Then walked to the common corner set of 4 posts of XL-27, XL-28, XL-29 and XL-30, some papers (claim notices) still in plastic containers. Marked Black Water Draw (South Branch) in black ink dots. Walked south into it. then walked half way back to vehicle. Found first outcrop, a white pegmatite, on fractures strike is S 87 W, dip is 51 NW. Collected hand sample XLRBL-1 for T.S. to answer question, Is it a Laramide Aplite? It contains small round garnets. XLRBL-1 hand sample has Up-Arrow and North Arrow.

Walked 100 ? ft downstream found second good outcrop of garnet bearing aplite, did not measure.

Walked 50 ft, dowstream on left (south) found outcrop of Pre-Cambrian granite and (pegmatite?) measured foliation strike S 15 W, dip quasi-vertical.

Walked downstream then into short arroyo on left (south) to measure best outcrop of Pre-Cambrian granite and pegmatite. Foliation is strike N 44 E, dip quasi-vertical.

Walked back to truck. Downstream is most outcrop of Pre-Camrian granite and pegmatite. Walter H. had found prominent fault surface at several places. I measured strike S 72 E dip 39 NE

strike N 79 W dip 64 NE strike N 71 W dip 54 NE

Drove back down draw to dozed outcrop in road (in draw). Collected for slabbing hand sample of Pre-Cambrian granite = Sample XLRBL-2.

Drove up Old Comanche Wash past two outcrops, to pit on right (east) side dug on diabase dike. Fractures in diabase dike strike N 15 W dip 49 SW, also measured strike N 15 W, dip 47 SW. Assumed these fractures to be parralel to walls of dike. Collected most solid piece from pit, also one piece of fresh float, which may be from

very distant outcrop. Saw 1 small cube of pyrite. Location by odometer is 650 tp 700 feet up wash from common corners of XL-33,34,35 & 36.

Drove to Otago CH-1, measured N 8 E about 66 paces by Ty Heinrichs to post, but could not identify post.

Drove to Water Well # 3 (?) of El Paso Natural Gas Co.

Drove to water tank site in XL-21, theneast to North East corner of Section 14, then returned back west, then to mine dump in Section 14, (try Rhea Mine). I dropped down into 3 x 3 x 7 pit (7 feet deep). Slickensided surfaces on quartz fissure vein measured main: strike S 42 E, dip quasivertical. also: strike S 52 E, dip 64NE.

Then drove to Patented Claim Corner #XXVIII +4199 G B.4

Then drove to Patented Claim Corner (Perhaps never went to pataent) # V 4199 G B.C4

Sunday August 6, 1989

Drove to Golconda Mine dumps, collected dump material for slabbing. Measured fault slickensides in Pre-Cambrian Gneiss: strike S 60 E, dip 41 NE

Drove to XL Claim Group, then to Bull Run (Arroyo) then onto ridge to first dug pit on left (North West). In 3 x 3 x 3 ft. pit dug on iron banded quartite measured remobilized jasper vein with strike N 10 W, dip 37 NE. Ty measured strike N 10 W, dip 40 NE. Schistocity in Pre-Cambrian wall rock has strike S 71 W, dip 34 NW. Location of pit is 70 x 3 = 210 feet S 20 W FROM common corner of XL-16,18,33 & 35. Collected hand sample XLRBL-4.

Drove and walked to Otago CH-1. Paced  $40 \times 5 = 200$  feet in S 71 E direction to common corner of XL-12, 14, 29 & 31. Remarked this post.

End Of Field Notes Returned to Tucson on Monday August 7, 1989

Respectfully submitted,

Richard B. Leisure



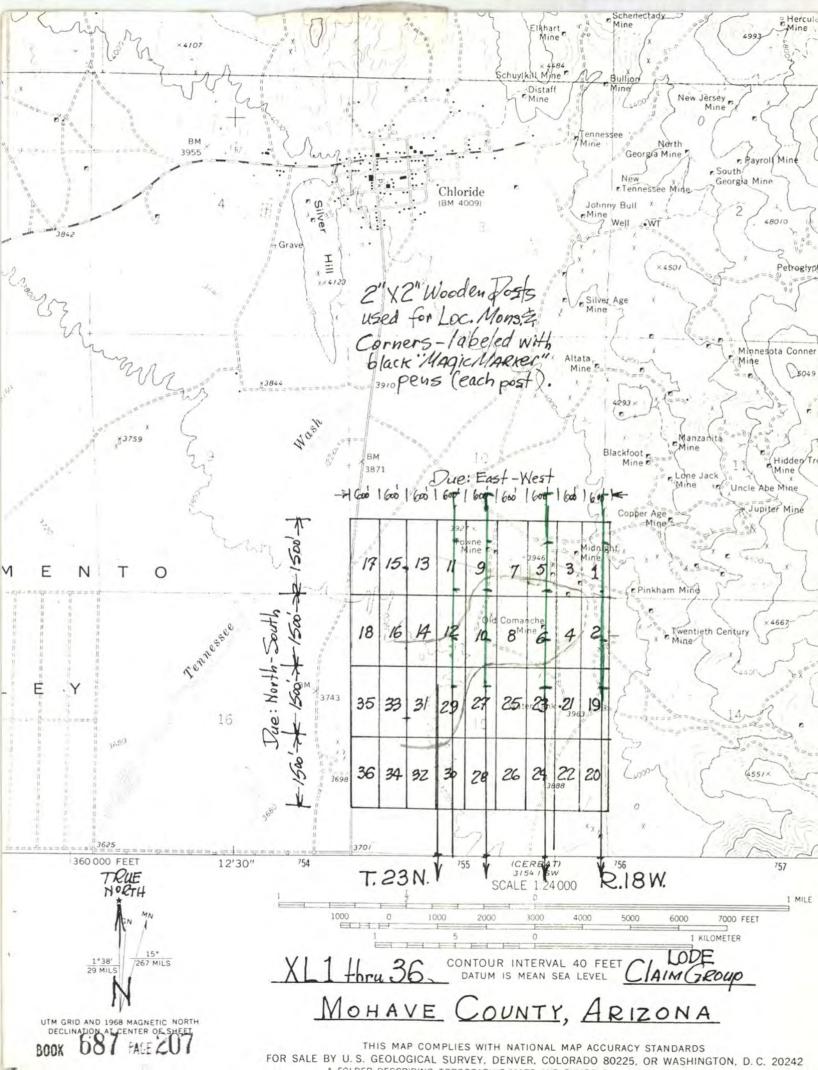
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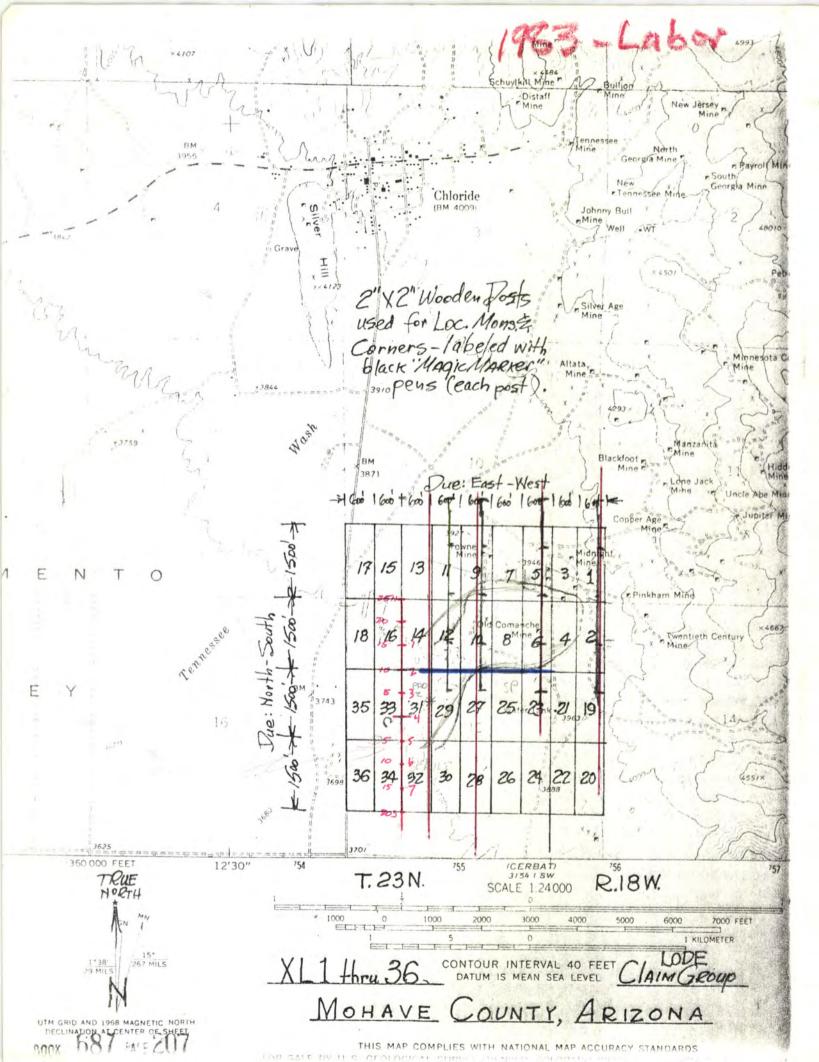
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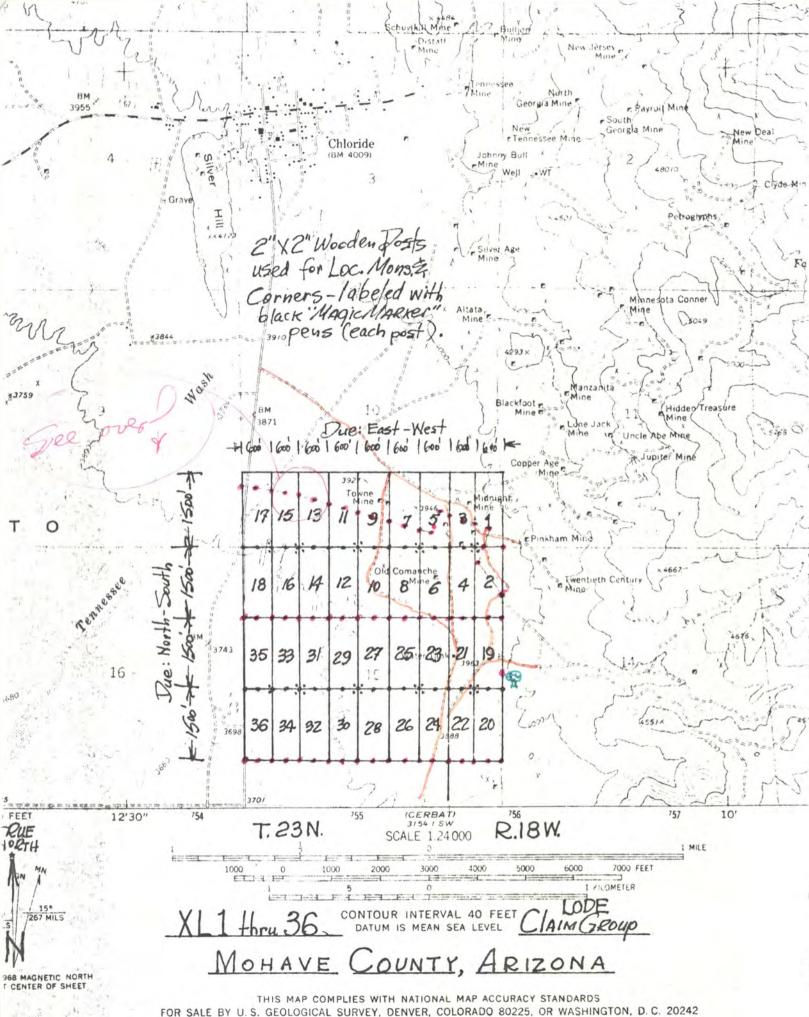
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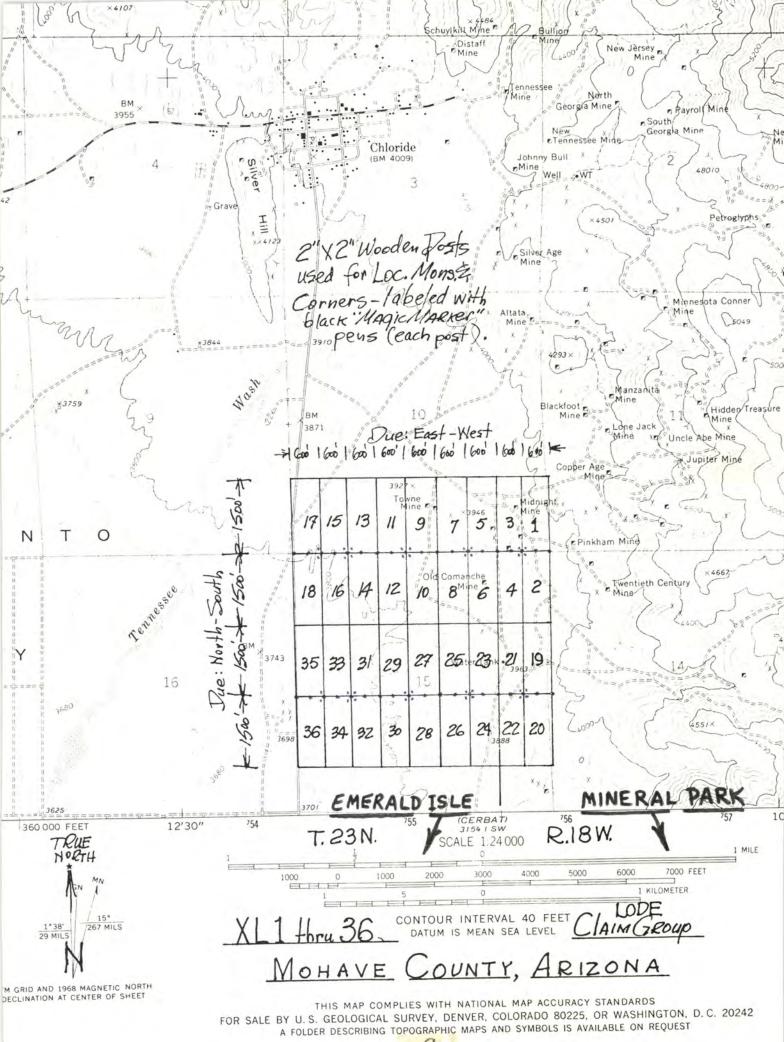
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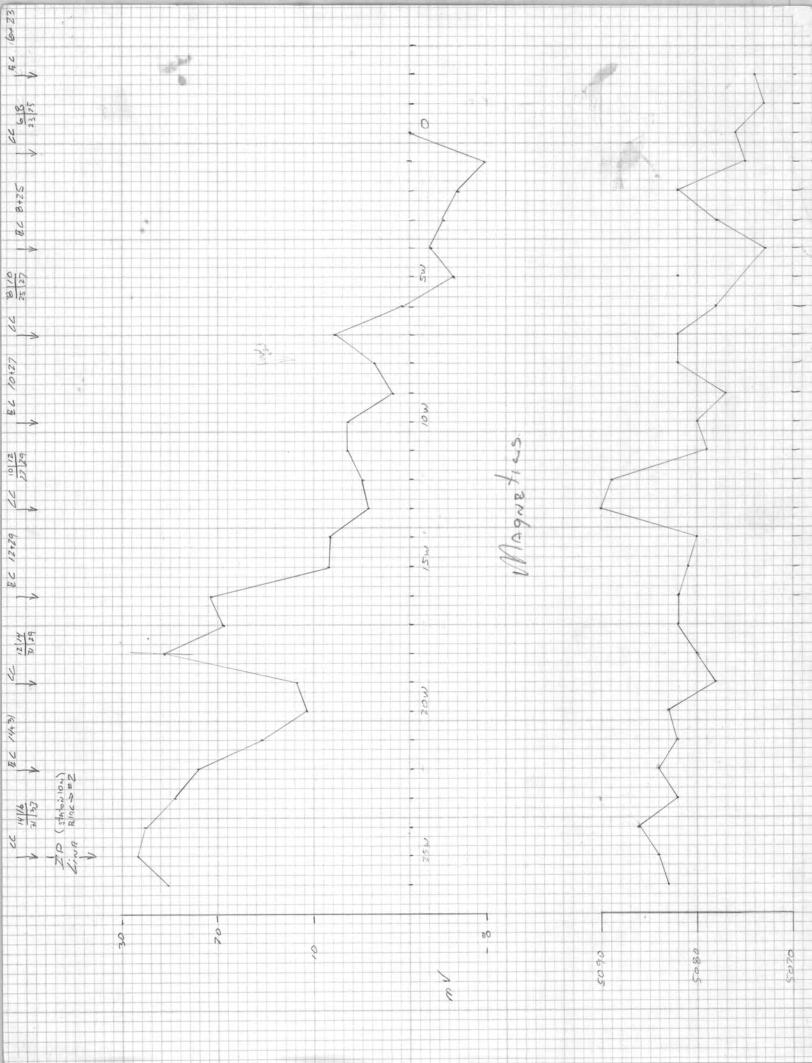


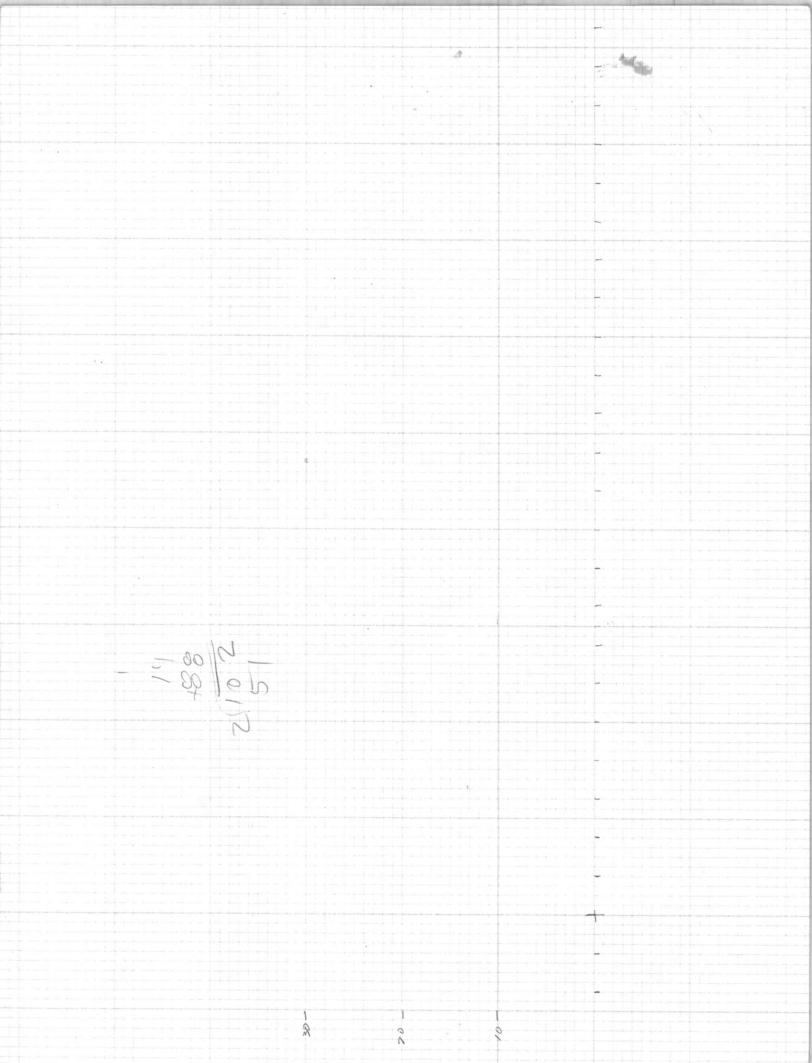


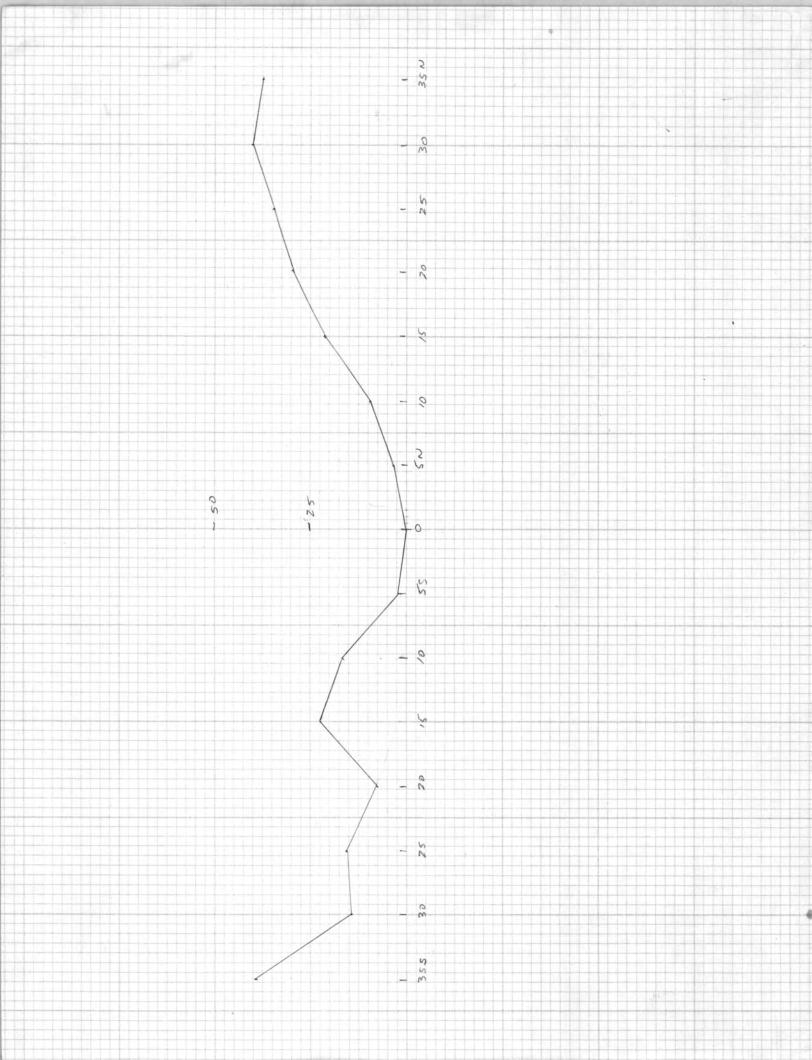


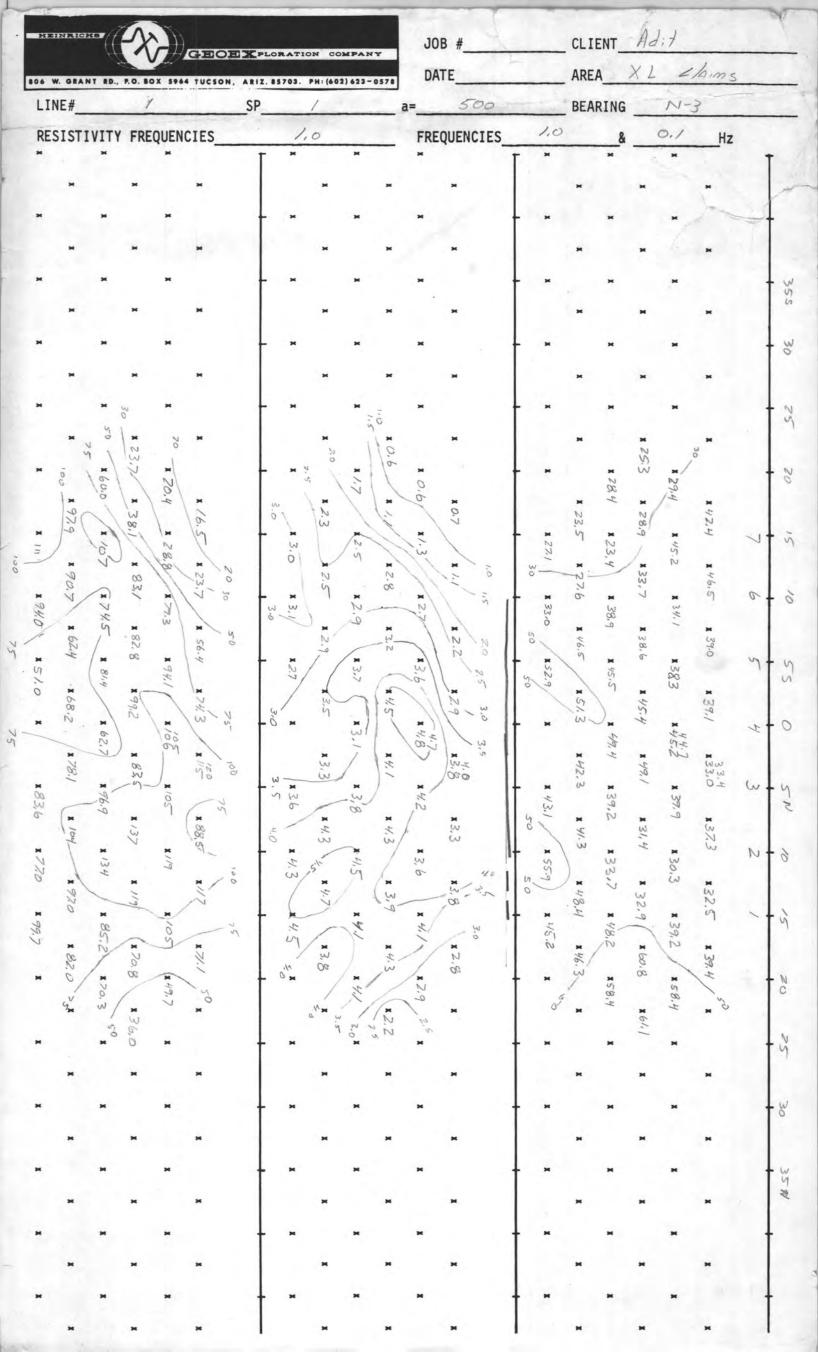
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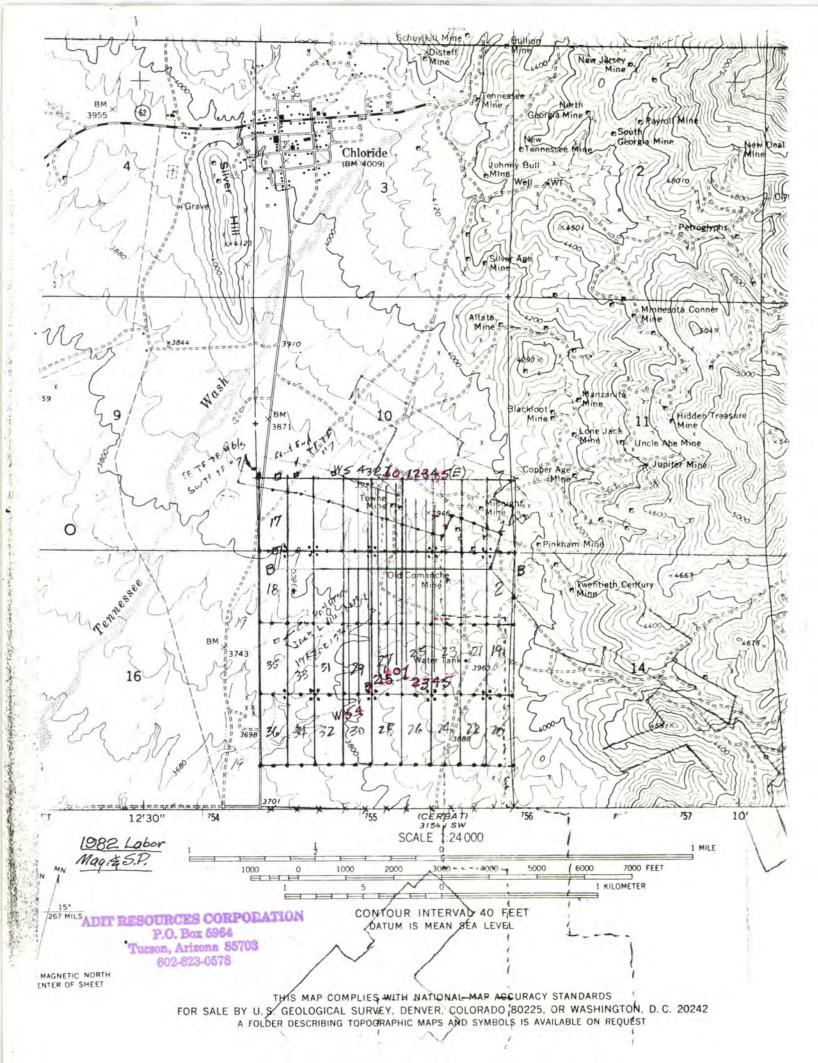


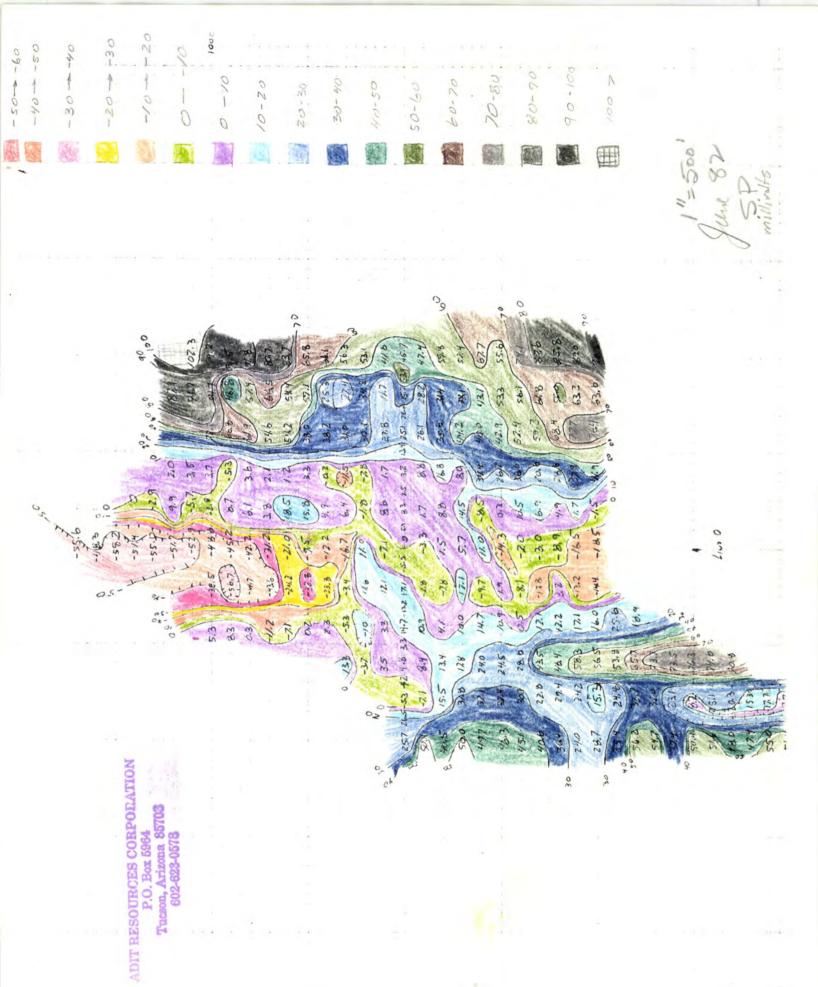


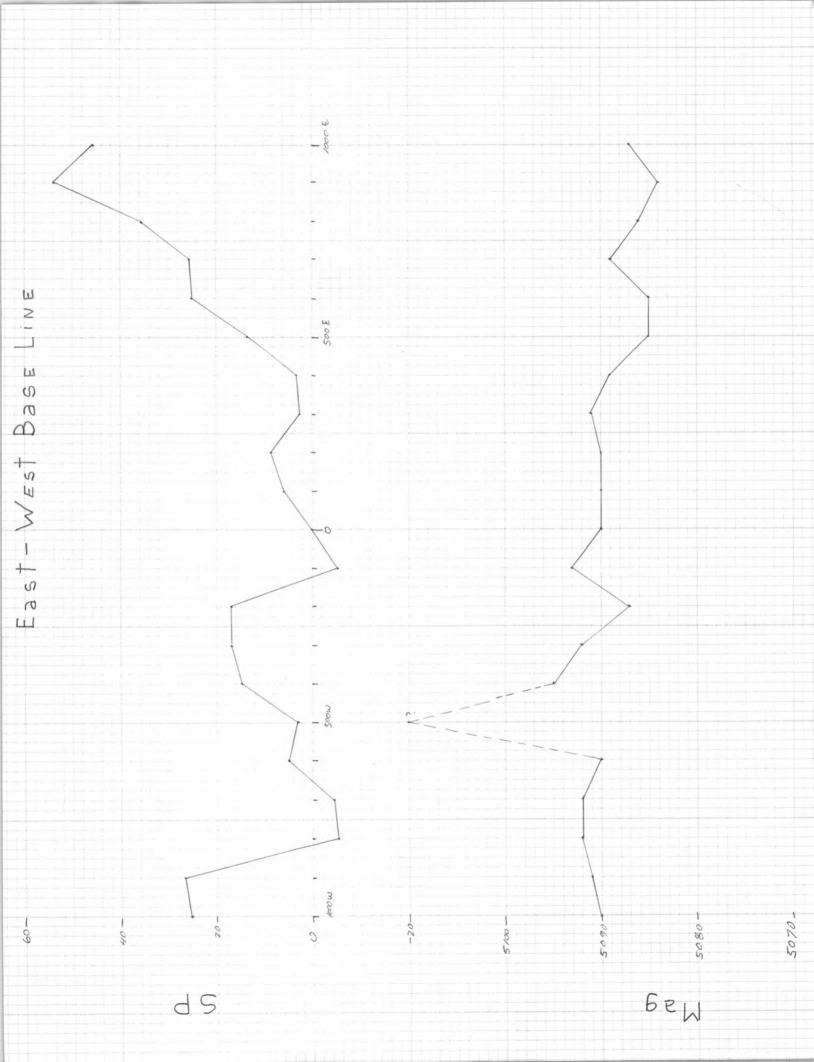


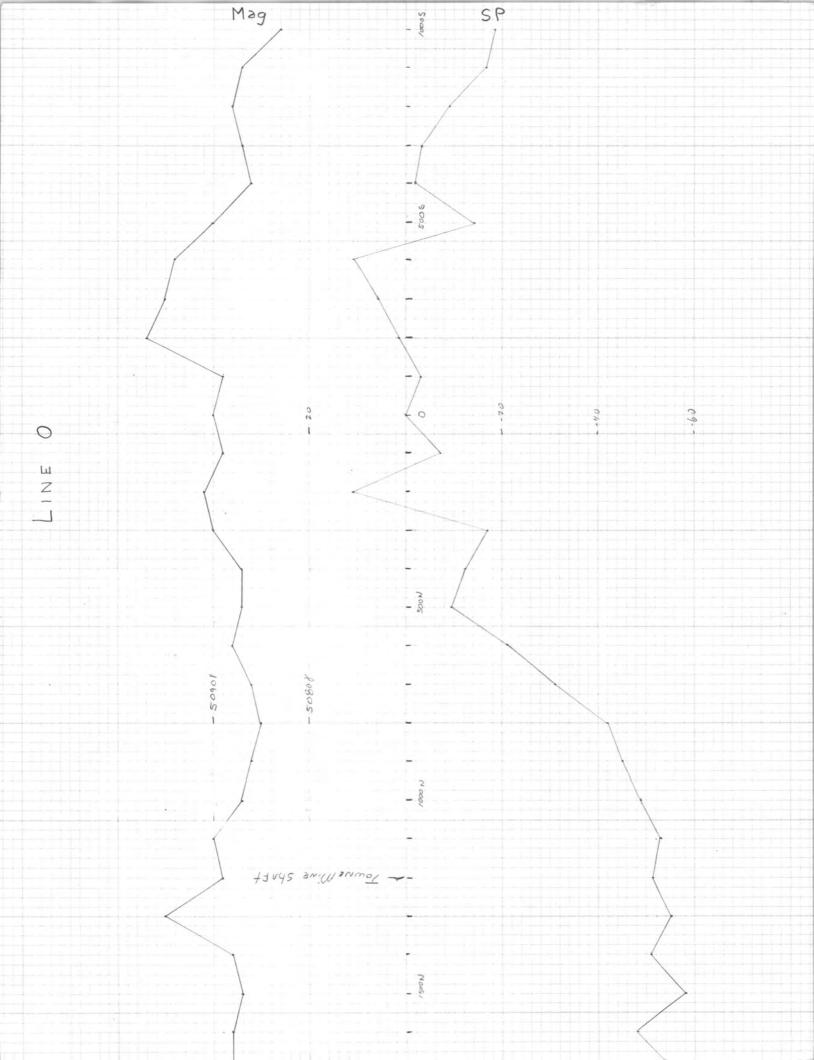




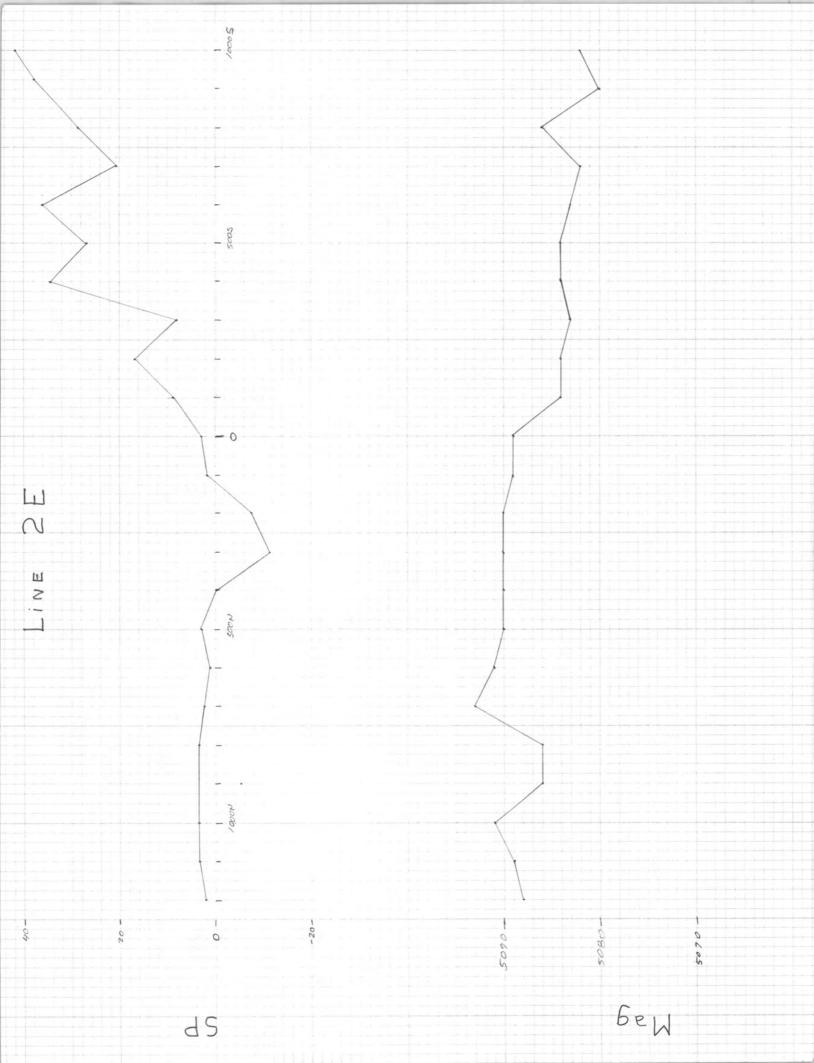


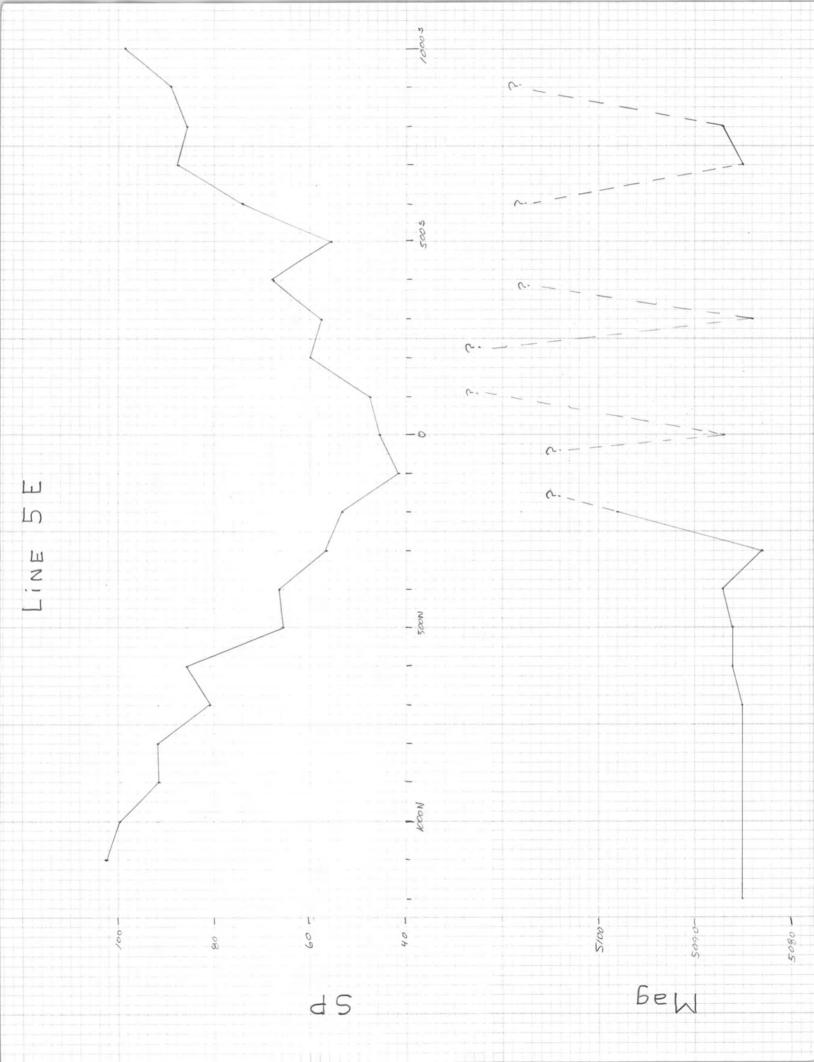


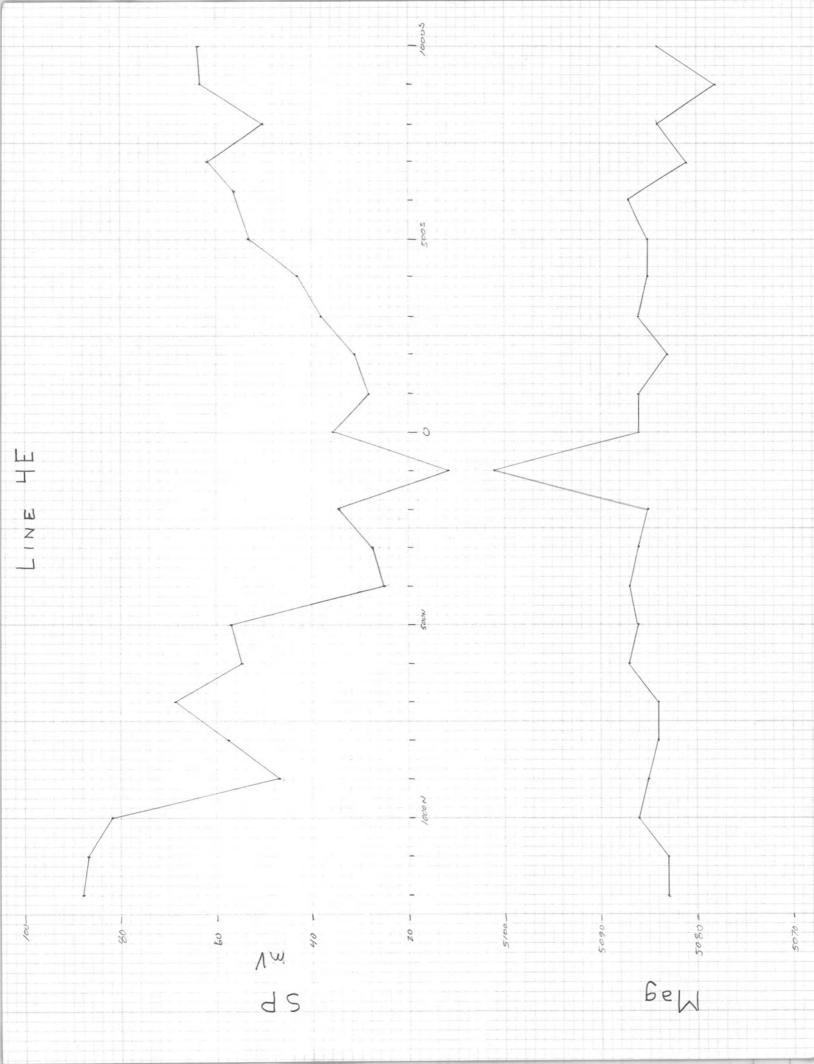


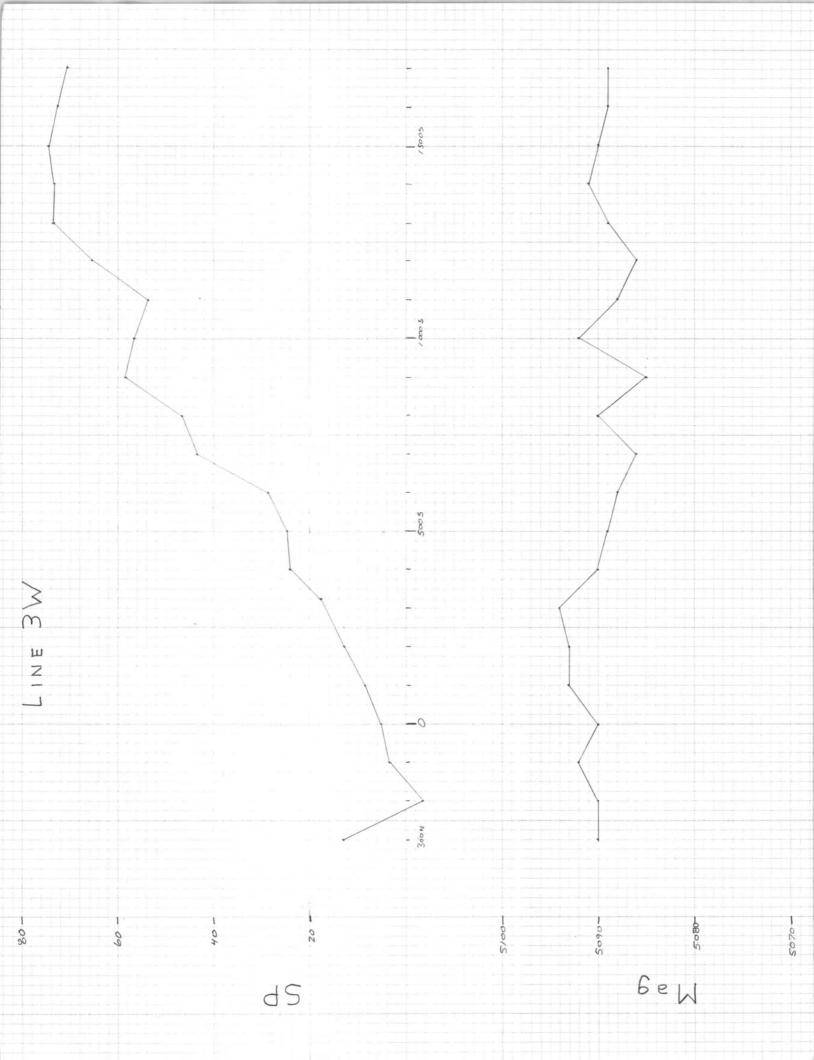


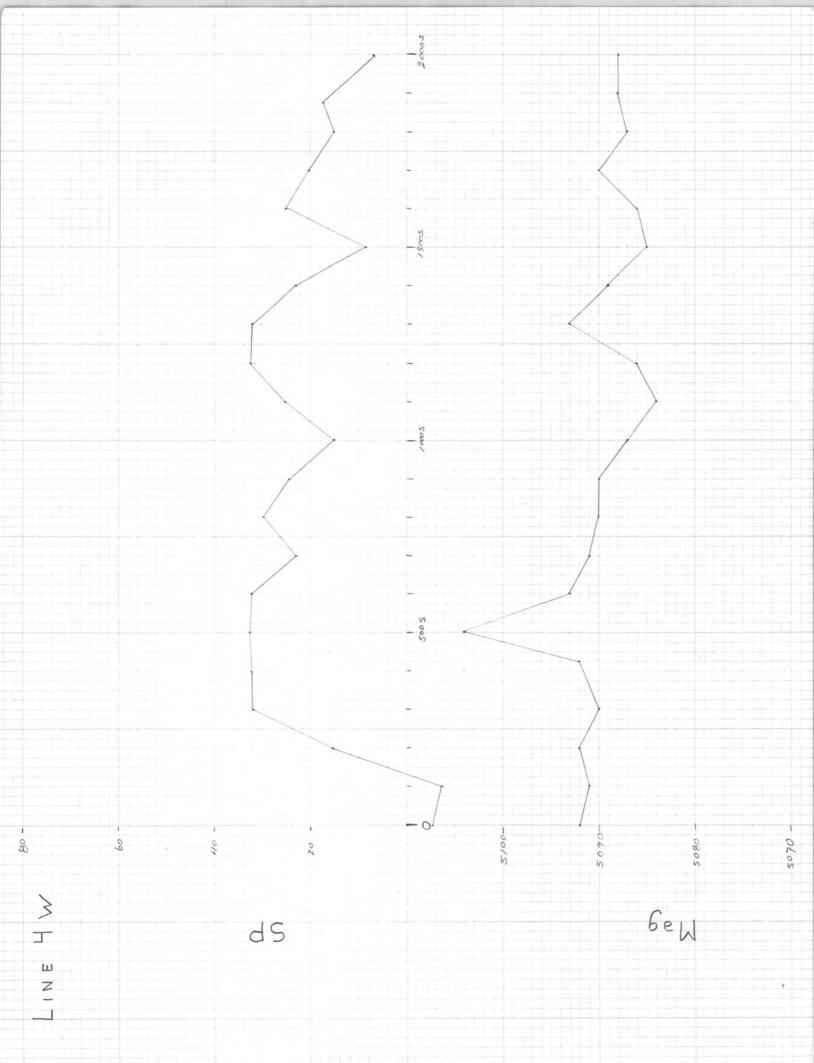












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XL Claim's Travel Living Costs mark a. -Bill A. 233.56 269.78 503.34 578.84 Per Diem 40 per man
80 per day x 8 days = 640.00

AFTER FIVE DAYS RETURN TO

FLORIDA FIRST NATIONAL BANK







C/O Adit Resources Corporation Tucson, Arizona 85703 810 West Grant Road William C. Hirt P.O. Box 5964

Claims Annual Assessment Work eceipts for expenses

Total # 269, 78 June 1982

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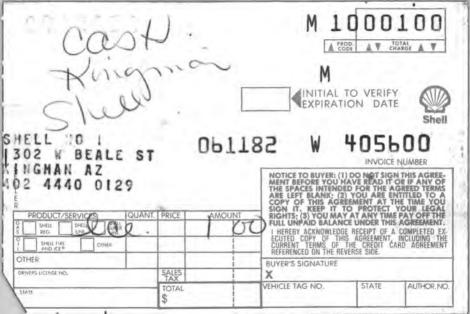
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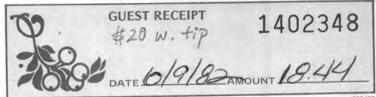
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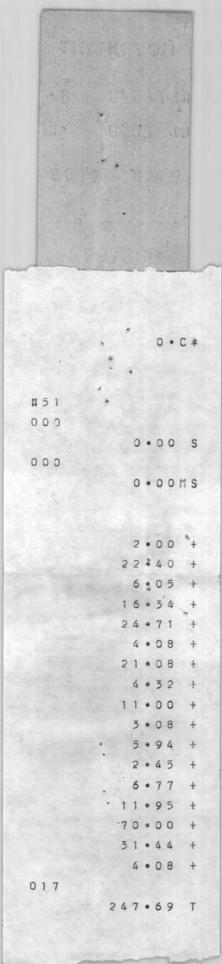
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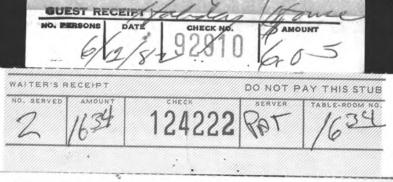
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#### TELUM, INC.

#### **BINGO GAS**

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AUTHOR, NO.

SELLER hereby assigns this account receivable to SHELL OIL COMPANY. All Amounts include all taxes which seller or any prior seller must pay or collect.

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Buyer shall pay Seller or its assignee for this purchase in accordance with the current terms of Shell Oil Company's Credit Card Agreement, which is hereby made part of this agreement. Such current terms are those disclosed at the time of issuance of the current credit card, as modified by any subsequent changes to date.

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INCLUDES APPLICABLE FEDERAL, STATE AND LOCAL TAXES ON MOTOR VEHICLE FUEL PAYMENT OF WHICH MAY BE ASSUMED BY UNOCAL. DATE KAIBAD 35764760 101186 114823 TEMPE AZ PRODUCT This transaction is subject to the terms and QTY. PRICE AMOUNT conditions (as may be modified from time to 76 SUPER 76 UNLEADED time with required natice) of the Ungcel Credit Card Account Agreement as contained on the monthly statement. SUPER PREMIUM 20W/50 SERVICE ORDER NO SALES TAX ORIGINAL INVOICE AMT-222 A SVC. BY TOTAL FORM 3-2K95W (REV. 5-85)

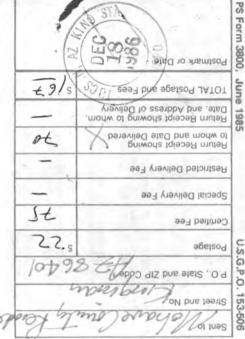
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- the article, date, detach and retain the receipt, and mail the article. 2. If you do not want this receipt postmarked, stick the gummed stub to the right of the return address of
- 3. If you want a return receipt, write the certified mall number and your name and address on a return adjacent to the number. mils. Otherwise, affix to back of article, Endorse front of article RETURN RECEIPT REQUESTED receipt card. Form 3811, and attach it to the front of the article by means of the gummed ends it space per-
- RESTRICTED DELIVERY on the front of the article If you want delivery restricted to the addresses, or to an authorized agent of the addresses, endors:
- receipt is requested, check the applicable blocks in item 1 of Form 3811 Enter fees for the services requested in the appropriate spaces on the front of this receipt. If return
- Save this receipt and present it if you make inquiry.

Bureau of Lan P. O. Box 165 Phoenix, AZ	đ Management 63	F Heinrichs R P. O. Box O Tucson, A	S GEOEXplora E 5964 AZ 85703	tion Co.
SUBJECT Annual Labor,	AMC 123326 thru 12336	51	DATE 11	/13 / 87
the Federal L machine copy Wallapai Mini 1986-1987. In ord requirements face evidence	uired evidence of asse and Policy and Managem of recorded affidavit ng District of Mohave er for us to beaassure of the current Federal of the assessment wor ceptions to same are r	concerning XI concerning XI county, Arizon and that these concerning XI regulations are done, your verspectfully respectfully respectfu	76, enclosed L - 36 locate ha for the per Rocuments fur and law, as peritten acknowledges requested to	is a ed in the eriod  Ifill the prima owledgement the
Enclosure as	listed SIGNED	M. Jean Heinr:	Heiner	chol
REPLY				
	SIGNED		DATE	//
REDÎFORM)	SEND PARTS 1 AND 3 WITH PART 3 WILL BE RETURN DETACH AND FILE FO	IED WITH REPLY.	POLY F	PAK (50 SETS) 4P

GEOEX

GEOPHYSICAL ENGINEERS

#### HEINRICHS G EXPLORATION COMPANY.

808 WEST GRANT ROAD PH. 623-0578 MAILING ADDRESS: P.O. BOX 5964 TUCSON, ARIZONA 85703

CABLE: GEOEX, TUCSON

NION BANK

Nº 11795

91-101

November 13 19 87

Dollars \$\_15.00

PAY\_\_\_\_\_\_TO THE ORDER OF

Mohave County Recorder Mohave Courthouse Kingman, AZ 86401

HEINRICHS GEOEXPLORATION COMPANY

**NON - NEGOTIABLE** 

"O11795" :122101010:

30-4894-61

#### HEINRICHS GEOEXPLORATION COMPANY

DATE	INVOICE NO.	DESCRIPTION	AMOUNT	DISC. OR DEDUC.	NET AMOUNT
		Record 1987 Affidavit of Labor, 36 XL Claims	\$15.00	Secretary Security	
				1990	
			1000		

Mohave County		P. O.	hs GEOEXploration	
Kingman, AZ	86401		, AZ 85703	*
CERTIFIED - F	RETURN RECEIPT REQUEST	BD_M		
SUBJECT Recording Aff	idavit of Labor		DATE LL/	13 / 87
MESSAGE				
Enclosed is a	an Affidavit of Perfor	mance of Annua	1 work for 1987	
	held by Heinrichs GEO			
Please record envelope. Ou	d and return in the en or check in the amount	clased stamped of \$15.00 is	self addressed enclosed.	
	Jm (	7 1//	wich	
Encl: Check	# 11795 SIGNED M. Jed	July 1	your -	
	м. обд	H MCLMITTONS		
REPLY				
			5/32"37.5	
				No.
	SIGNED		DATE /	/
(REDÎFORM)⊕ 4\$ 472	SEND PARTS 1 AND 3 WITH PART 3 WILL BE RETURN		POLY PAK (	50 SETS) 4P4
	DETACH AND FILE F	OR FOLLOW-UP		



AFF	IDAVIT OF PERFORMANCE OF AN	INUAL WORK
State of Arizona ) County of Mohave )	ss.	
he is a citizen of whose address is 81 is personally acqua situated in the Wal	the United States and more O West Grant Road, Tucson A inted with the contiguous g	
Name of claim(s)	Book(s) / Page(s)	BLM Serial Number(s)
XL 1 - 36	687/136 - 207	AMC - 123326 thru AMC - 123361
dollars worth of wo claim(s). Such wor Heinrichs GEOEXplor of annual work and, Mike Sheets were pe claim(s), did said mining engineering,	Walter E. Heinrichs, Jr.,R rsons employed by said owne work and improvements, the surveying of workings, dri and re-erecting lost or kno	ne and performed upon said le by and at the expense of said claim(s), for the purpose obert Clayton, Edwin Rugg and
	Signature of Affiant: Walte	r E. Heinrichs, Jr.
T T	ucson, AZ 85703	
State of Arizona)  County of Pima )	ss.	
	100	1

Subscribed and sworn before me this // day of December 1986

FEE #

My Commission expires My Commission Expires June 30, 1988

Heinrichs GEOEXploration Co.

P. O. Box 5964 Tucson, AZ 85703

Orig: To: Mojave County Recorder, Cert. Mail RRR

Kingman, AZ 86401

copy: TO: U.S.B.L.M.

Phoenix, AZ

MICROFILMED

INDEX P of L 86-52136

PROOFED

RECORDED IN OFFICIAL RECORDS OF MOHAVE COUNTY, ARIZONA

DEC 1 9 '86 -2 35 PM

County Recorder

BOOK 1275 PAGE 274

#### \*\*\*ATTENTION\*\*\*

#### RETAIN THE ATTACHED PHOTOCOPY AS IT IS YOUR OFFICIAL ACKNOWLEDGEMENT OF RECEIPT

In an effort to expedite the acknowledgement procedure, we have time-stamped and photocopied what was submitted to this office. This DOES NOT mean it has been reviewed or processed, only that it was received.

As a reminder, if you have elected to file a notice of intention to hold, do not forget to record such notices of intention to hold for lode and placer claims (not mill or tunnel sites) and all affidavits of labor, amendments and transfers of ownership with the proper county recorder.

In the future, always include the A MC serial numbers assigned to each of your claims when filing affidavits and other documents. For large groups of mining claims, it would help us a great deal to process them into the computer terminal if you would list them in serial number order consecutively. Also, please keep us advised as to your current mailing address.

Bureau of Land Management Arizona State Office Mining Claims Section Siete Square 3707 North 7th St. Phoenix, Arizona 85014 Phone: (602) 241-5550



Mailing Address: Mining Claims Section P.O. Box 16563 Phoenix, Arizona 85011

Arizona Office  Bureau of Land Management P. O. Box 16563  Phoenix, AZ 85014	(3707 N. 7th Street	R P. O.	chs GEOEXploration Co. Box 5964 , AZ 85703
SUBJECT Annual Labor, AMC	123326 thru 123361		DATE 12 / 16 / 86
MESSAGE			
As required evidence of asse and Management Act of 1976, claims SX 1 - 36 located in the period 1985-1986.  In order for u ments of the current Federal assessment work done, your ware respectfully requested to	enclosed is a machi the Wallapai Mining s to be assured tha regulations and la ritten acknowledgem	ne copy as rec District of M  t these docume w, as prima fa ent, receipt o	orded, Affidavit concerning ohave County, Arizona for nts fulfill the require-
Enclosure as listed.	SIGNED Wa	Iter E. Heinri	curles fr.
REPLY			
	- AND	RECEIV. B.L.M. AZ ST	ED OFFICE
TO E	GETVE	REU ST	1986
LUT LUT	DEC 2 4 1986	B.L.M.	19 12
	BOX 5964 TUCSON, AZ. 85703		19 1986 7.45 A.M. ZONA DENIX.
	TUCSON, AL	bH.	0-

SEND PARTS 1 AND 3 WITH CARBON INTACT - PART 3 WILL BE RETURNED WITH REPLY.

SIGNED

POLY PAK (50 SETS) 4P472

DATE

#### AFFIDAVIT OF PERFORMANCE OF ANNUAL WORK

State of Arizona County of Mohave

Walter E. Heinrichs, Jr. , being duly sworn, deposes and says that he is a citizen of the United States and more than eighteen years of age, whose address is 810 West Grant Road, Tucson AZ 85705, in Pima County, Arizona, is personally acquainted with the contiguous group of Lode mining claim(s) situated in the Wallapai mining district, Mohave County, Arizona, the location notices of which are recorded as follows:

> Recorded in the office of the County recorder of said county:

Name of claim(s)

Book(s) / Page(s)

BLM Serial Number(s)

XL 1 - 36

687/136 - 207

AMC - 123326 thru

AMC - 123361

That between 1 September 1985 and 1 September 1986, at least \$3,600.00 dollars worth of work and improvements were done and performed upon said claim(s). Such work and improvements were made by and at the expense of Heinrichs GEOEXploration Co. (Inc.), owners of said claim(s), for the purpose of annual work and, Walter E. Heinrichs, Jr., Robert Clayton, Edwin Rugg and Mike Sheets were persons employed by said owner and who labored on said claim(s), did said work and improvements, the same being as follows, to wit: mining engineering, surveying of workings, drill holes, and access roads, replacing, marking and re-erecting lost or knocked down claim monuments and collecting and analizing samples.

Signature of Affiant:

Mailing address: P. O. Box 5964

Tucson, AZ 85703

State of Arizona)

11 15 5 County of Pima

Subscribed and sworn before me this

day of December

My Commission expires My Commission Expires June 30, 1988

Heinrichs GEOEXploration Co. P. O. Box 5964

Tucson, AZ 85703

Orig: To: Mojave County Recorder, Cert. Mail RRR

Kingman, AZ 86401

copy: TO: U.S.B.L.M.

Phoenix, AZ

RECEIVED B.L.M. AZ STATE OFFICE DEC 19 1986 7.40 h FHIZENIX. A.L.

DEC 2 4 1986 TUCSON, AZ-85703

Always	obtain	signature	of	addressee	10	agent	and
DATE	DELIV	ERED.					
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5. Signature - Addressee

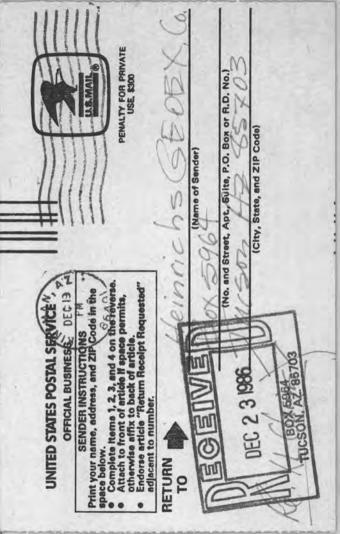
v 15-777

6. Signature - Agent

x

7. Date/of Delivery

8. Addressee's Address (ONLY if requested and fee paid)



## JOAN McCALL

MOHAVE COUNTY RECORDER
P.O. BOX 70
KINGMAN, ARIZONA 86402



Heinrichs Geoexploration Co P.O. Box 5964 Tucson, AZ 85703

#### AFFIDAVIT OF PERFORMANCE OF ANNUAL WORK

State of Arizona County of Mohave



Walter E. Heinrichs, Jr. , being duly sworn, deposes and says that he is a citizen of the United States and more than eighteen years of age, whose address is 810 West Grant Road, Tucson AZ 85705, in Pima County, Arizona, is personally acquainted with the contiguous group of Lode mining claim(s) situated in the Wallapai mining district, Mohave County, Arizona, the location notices of which are recorded as follows:

> Recorded in the office of the County recorder of said county:

Name of claim(s)

Book(s) / Page(s)

BLM Serial Number(s)

XL 1 - 36

687/136 - 207

AMC - 123326 thru

AMC - 123361

That between 1 September 1985 and 1 September 1986, at least \$3,600.00 dollars worth of work and improvements were done and performed upon said claim(s). Such work and improvements were made by and at the expense of Heinrichs GEOEXploration Co. (Inc.), owners of said claim(s), for the purpose of annual work and, Walter E. Heinrichs, Jr., Robert Clayton, Edwin Rugg and Mike Sheets were persons employed by said owner and who labored on said claim(s), did said work and improvements, the same being as follows, to wit: mining engineering, surveying of workings, drill holes, and access roads, replacing, marking and re-erecting lost or knocked down claim monuments and collecting and analizing samples.

Signature of Affiants

Mailing address: P. O. Box 5964

Tucson, AZ 85703

State of Arizona)

County of Pima

Subscribed and sworn before me this 17th day of December 1986

My Commission expires My Commission Expires June 30, 1988

Heinrichs GEOEXploration Co.

P. O. Box 5964 Tucson, AZ 85703

Orig: To: Mojave County Recorder, Cert. Mail RRR

Kingman, AZ 86401

copy: TO: U.S.B.L.M.

Phoenix, AZ

86-52136 FEE #

RECORDED IN OFFICIAL RECORDS OF MOHAVE COUNTY, ARIZONA

DEC 19'86 -2 35 PM

Jose McCoff, County Recorder PGS

EOGK 1275 PAGE 274

COMSYSTEMS 12/19/86 Hobave County Reads in Kingman E/2 (602) 753-9141 X 301 Claire Ann, Hey reed 2,00 ; Affiliant on XL Claims / W.

000 3 75.00 6 450 (Mohave County (602) 753 Az Waint

		- Other, excluding ion		
	03	(1) Alkyd resins and other polyester resins film impreg-		
	12	Saturated polyesters		
		(2) Other .	1,106	1,080
	16	** Unsaturated polyesters		1
	17		1,730	1,495
			24,865	23,152
4009		Piping and tubing, of unhardened vulcanised rubber		
	01 00	** With iron or steel wire for reinforcing purpose	1,764	1,202
5908		Textile fabrics impregnated, coated, covered or laminated with preparations of cellulose derivatives or of other artificial plastic materials		
	02	* Artificial leather		
	01	** Artificial leather of P.V.C.		
1007			4,327	2,308
4807		Paper and paperboard, impregnated, coated, surface-colored, surfacedecorated or printed (not constituting printed matter within Chapter 49), in rolls or sheets		
1	04	* Other		
	01	** Layer paper	1,501	1,394
405		Parts of footwear (including uppers, in-soles and screw- on heels) of any material except metal	37.532	1,354
ρ	03 00	** Soles of footwear		
			6,386	2,955



### HEINRICHS GEOEXPLORATION COMPANY

P.O. BOX 5964, TUCSON, ARIZONA 85703. 806 WEST GRANT ROAD. PHONE: (602) 623-0578

12/19/86

Attached check # 1570 per telephone Conversation today with Claire Ann in amount of # 200 for additional fee on XL Claims Labor Affidavit. Many Harks.

Mikkinicho fr.

GEOPHYSICAL ENGINEERS TUGSON, ARIZONA

# GEOEX HEINRICHS G EXPLORATION COMPANY

JNION BANK LUCSON, ARIZONA

Nº 11570

91-101

808 WEST GRANT ROAD PH. 623-0578 MAILING ADDRESS: P.O. BOX 5964 TUCSON, ARIZONA 85703 CABLE: GEOEX, TUCSON

19 December

186 Dollars \$.00

PAY\_\_\_\_\_\_TO THE ORDER Mohave County Recorder Mohave County Courthouse Kingman, AZ 86401

HEINRICHS GEOEXPLORATION COMPANY

**NON - NEGOTIABLE** 

"O11570" :122101010:

30-4894-61

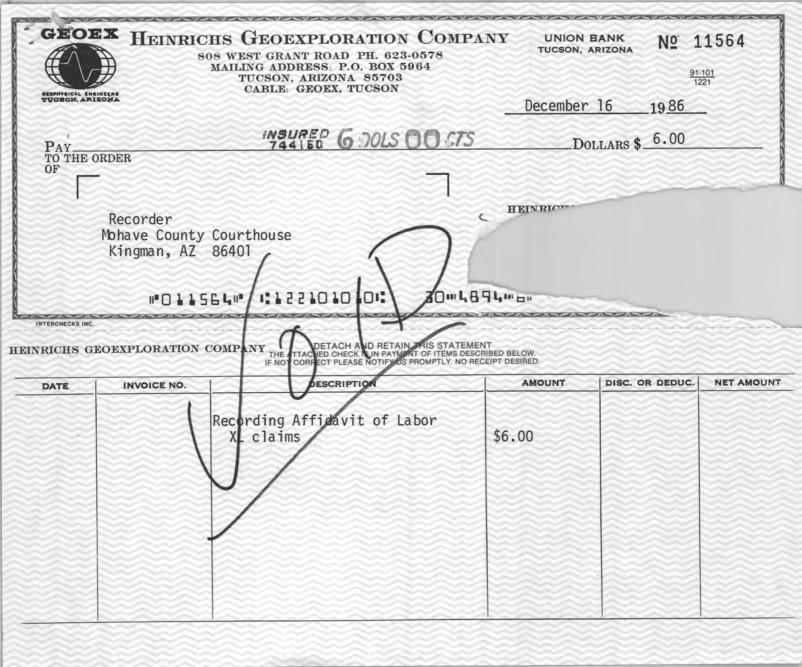
#### HEINRICHS GEOEXPLORATION COMPANY

DATE INVOICE NO. DESCRIPTION		AMOUNT	DISC. OR DEDUC.	NET AMOUNT	
12/19/86	Phoned request	Additional redording fee, XK Claim Affidavit of Labor.	s \$2.00	14 70	\$2.00

REDİFORM)	8 45 472 PART 3 WILL BE R	B WITH CARBON INTACT - ETURNED WITH REPLY.  POLY PAK (50 SETS) 4P  ILE FOR FOLLOW-UP
	SIGNED SERVE I AND	DATE / /
REPLY		
	SIGNED Walt	er E. Heinrichs, Jr.
		可能的 is enclosed.
	Please record and return in the encenvelope. Our check in the amount	
	Enclosed is an Affidavit of Perform 36 XL Claims held by Heinrichs GEOE	Xploration Co.
MESSA	AGE	
SUBJECT	Recording Affidavit of Labor	DATE 12 / 16 / 86
Certified	d, Return Receipt Requested	M
	Mohame County Courthouse Kingman, AZ 86401	Heinrichs GEOEXploration Co.  P. 0. Box 5964  Tucson, AZ 85703

Phoenix, AZ 85014	ent (3707 N. 7th S	R	Heinrichs GE P. O. Box 59 Tucson, AZ	64	on Co.
SUBJECT Annual Labor, A	MC 123326 thru 123	361		DATE 12	2 / 16 / 86
MESSAGE				1 36	
As required evidence of a and Management Act of 197 claims SX 1 - 36 located the period 1985-1986.  In order fo ments of the current Fede assessment work done, you are respectfully requeste	6, enclosed is a m in the Wallapai Mi r us to be assured ral regulations an r written acknowle	that these d law, as p	e documents fur prima facie ev	Affidavit County, Ari Ifill the ridence of t	concerning izona for require-
Enclosure as listed.	SIGNED	1000	Heinrichs, J	ilest	>_
REPLY				/	
				201	
	SIGNED			DATE	11
REDİFORM® 4\$ 472	SEND PARTS 1 AND PART 3 WILL BE	3 WITH CARBON RETURNED WITH I		POLY	PAK (50 SETS)

HEINRICHS G EXPLORATION COMPANY JNION BANK 11565 No UCSON, ARIZONA 808 WEST GRANT ROAD PH. 623-0578 MAILING ADDRESS: P.O. BOX 5964 91-101 TUCSON, ARIZONA 85703 CABLE: GEOEX, TUCSON GEOPHYSICAL CHOINEERS TUCSON, ARIZONA 17 December 1986 Dollars \$3.00 PAY. TO THE ORDER OF Mohave County Recorder Mohave County Courthouse HEINRICHS GEOEXPLORATION COMPANY Kingman, AZ 86401 NON - NEGOTIABLE "O11565" :122101010: 3004894060 HEINRICHS GEOEXPLORATION COMPANY DESCRIPTION **AMOUNT** DISC. OR DEDUC. NET AMOUNT INVOICE NO. DATE Recording fees, XL Claims Labor 12/17/86 Prepay Affidavit \$13.00-



GEOEX HEINRICHS G EXPLORATION COMPANY JNION BANK Nº 11564 TUCSON, ARIZONA 808 WEST GRANT ROAD PH. 623-0578 MAILING ADDRESS: P.O. BOX 5964 91-101 TUCSON, ARIZONA 85703 CABLE: GEOEX, TUCSON GEOPHYSICAL ENGINEERS December 16 1986 Dollars \$ 6.00 PAY\_ TO THE ORDER HEINRICHS GEOEXPLORATION COMPANY Recorder Mohave County Courthouse Kingman, AZ 86401 **NON - NEGOTIABLE** "O11564" :1221010101 80m4894m6# HEINRICHS GEOEXPLORATION COMPANY NET AMOUNT DESCRIPTION **AMOUNT** DISC. OR DEDUC. DATE INVOICE NO. Recording Affidavit of Labor XL claims \$6.00

# AFFIDAVIT OF PERFORMANCE OF ANNUAL WORK

State of Arizona SS. County of Mohave

Walter E. Heinrichs, Jr. , being duly sworn, deposes and says that he is a citizen of the United States and more than eighteen years of age, whose address is 810 West Grant Road, Tucson AZ 85705, in Pima County, Arizona, is personally acquainted with the contiguous group of Lode mining claim(s) situated in the Wallapai mining district, Mohave County, Arizona, the location notices of which are recorded as follows:

> Recorded in the office of the County recorder of said county:

Name of claim(s)

Book(s) / Page(s)

BLM Serial Number(s)

XL 1 - 36

687/136 - 207

AMC - 123326 thru

AMC - 123361

That between 1 September 1985 and 1 September 1986, at least \$3,600.00 dollars worth of work and improvements were done and performed upon said claim(s). Such work and improvements were made by and at the expense of Heinrichs GEOEXploration Co. (Inc.), owners of said claim(s), for the purpose of annual work and, Walter E. Heinrichs, Jr., Robert Clayton, Edwin Rugg and Mike Sheets were persons employed by said owner and who labored on said claim(s), did said work and improvements, the same being as follows, to wit: mining engineering, surveying of workings, drill holes, and access roads, replacing, marking and re-erecting lost or knocked down claim monuments and collecting and analizing samples.

Signature of Affiant:

Mailing address: P. O. Box 5964

Tucson, AZ 85703

State of Arizona)

County of Pima

Subscribed and sworn before me this

day of December

My Commission expires My Commission Expires June 30, 1938

Heinrichs GEOEXploration Co.

P. O. Box 5964 Tucson, AZ 85703

Orig: To: Mojave County Recorder, Cert. Mail RRR

Kingman, AZ 86401

copy: TO: U.S.B.L.M.

Phoenix, AZ

# AFFIDAVIT OF PERFORMANCE OF ANNUAL WORK

State of Arizona ) SS. County of Mohave



Walter E. Heinrichs, Jr. , being duly sworn, deposes and says that he is a citizen of the United States and more than eighteen years of age, whose address is 810 West Grant Road, Tucson 85705, in Pima County, Arizona, is personally acquainted with the contiguous group of Lode mining claim(s) situated in the Wallapai mining district, Mohave County, Arizona, the location notices of which are recorded as follows:

Recorded in the office of the

county recorder of said county:

B.L.M.

Name of claim(s)

Book(s) / page(s)

Serial Number(s)

XL 1 - 36

687/136 - 207

AMC - 123326 thru

AMC - 123361

That between 1 September 1983 and 1 September 1984, at least \$3,600.00 dollars worth of work and improvements were done and performed upon said claim(s). Such work and improvements were made by and at the expense of Heinrich Gedit Resources Corporation , owners of said claim(s), for the purpose of complying with the laws of the United States pertaining to assessment or annual work and, Walter E. Heinrichs, Jr., M. Jean Heinrichs, Robert Clayton, and Bill Stoffer were the persons employed by said owner and who labored on said claim(s), did said work and improvements, the same being as follows, to wit: drilling, mining engineering, surveying of workings and drill holes, clearing out adit portal, and access roads, and replacing, marking and reerecting lost or knocked down claim monuments and collecting and analyzing symples.

Signature of Affiant:

Mailing address: P. O. Box 5964

Tucson, AZ 85703

State of Arizona)

County of Pima

Subscribed and sworn before me this 13th day of Cataley 1986

INDEX P of L PROOFED

Fee # 1/84-37942

Walter E. Heinrichs JR

My commission expires: 4 25 55

Adit Resources Corporation Co.

P. O. Box 5964 Tucson, AZ 85703

Orig: To: Mohave County Recorder, Cert. Mail RRR.
Kingman, AZ 864.01
Copy: To: US. Bal. M. BOCK 1061 FAGE 715

Recorded in Official Pacards of Michey's Sand of Michey's Sand OCT 12 1984 -8 03 AM Joan McCall, Recorder

MICROFILMED

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Check this box after verifying expiration date

("Good-Thru Date")

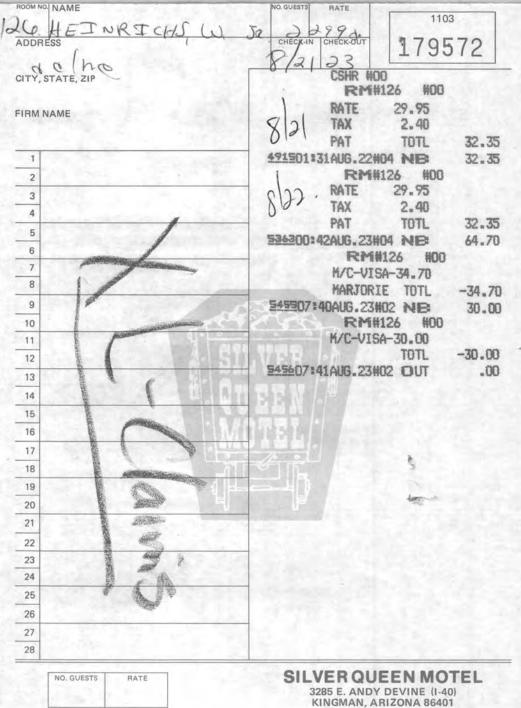




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5287 0706 7341 395 5073651 1091 VNB 08/88 WALPER BEINRICHS JR QUAN. CLASS DESCRIPTION PRICE AMOUNT " 75" KTILGHAL SERVER SUB TOTAL REG/DEPT. ID-CHECK NO.-LIC. NO. STATE CLERK TAX SALES SLIP Cardholder acknowledges receipt of goods and/or services in the amount of the Total shown hereon and agrees to be corm the obligations set forth in the Cardholder's agreement with the issuer. THIS FORM TO BE USED WITH CUSTOMER SIGNATURE VISA MasterCard. SAFEIPERF® U.S. Pat. 4,403,793 CUSTOMER COPY FOR YOUR RECORDS. COPY



602/757-4315

200PP 88PTE 48E 1L

WALT E REINRICHS JR

PLEASE RETAIN THIS COPY TO VERIFY BILLING. 0889

DRIVER'S LICENSE NO.

VEHICLE LICENSE NO.

3 001050



4609861

INVOICE NUMBER

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INCLUDING ALL APPLICABLE FEDERAL, STATE AND LOCAL TAXEST

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SALES

TOTAL

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Buyer agrees to bay Texaco Refining and Marketing Inc. or assignee for this purchase in accordance with Texaco's payment terms, the prior disclosure of which is acknowledged. Do not sign before reading this agreement or if any spaces for agreed terms are left blank. Retain this copy.

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ľ	BUYER'S SIGNATURE
7	12/ Course H.
ł	Buyer agrees to bay Texaco Refining and Marke ing Inc. or assignee for this purchase in accord
	ance with Texaco's payment terms, the pric

FORM S-199D (3-85)

114561 16,4529, 5,797, 00% THR WE HEIMRICHS JA **UNOCAL**® E052 CARSON TO SULP OF WHICH MAY BE ASSUMED BY UNOCA INCLUDES APPLICABLE FEDERAL, STATE AND LOCAL TAXES ON MOTOR VEHICLE FUEL, PAYMENT RAIBAB INDUST DATE 072814 \*35764760 082187 TEMPE AZ This transaction is subject to the terms and PRICE AMOUNT **PRODUCT** conditions (as may be modified from time to time with required notice) of the Unocal Credit 76 SUPER 76 UNLEADED 1 Card Account Agreement as contained on the ZA LEAD DEG 76 DIESEL monthly statement SUPER PREMIUM 20W/50 SERVICE ORDER NO AUTHORIZATION | DRIVER'S LICENSE NO SALES TAX CONVEHICLE LICENSE NO STATE

FORM 3-2K95W (REV. 12-86) PRINTED IN U.S.A.

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#1408-XL

RW4162 AUTH. NO. IDENTIFICATION 6636NA AZ CLERK REG./DEPT. TAKE | SEND [ DESCRIPTION **UNIT COST** AMOUNT 00 The issuer of the card identified on this item is authorized to pay the amount shown as TOTAL upon proper presentation. I promise to pay such TOTAL (together with gay other charges due thereon) subject to and in accordance with the agreement governingthe jeep eigherh-and, SUB TOTAL PURCHASER-SIGNTHERE AMOUN

**RETAIN THIS COPY FOR STATEMENT** IMPORTANT: VERIFICATION

THIS FORM TO BE **USED WITH** 





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WALT E HEINRICHS JR

PLEASE RETAIN THIS COPY TO VERIFY BILLING.



1001615 TOTAL AMOUNT



7086413

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EXACO PRODUCTS & SERVICES OTY. PRICE TA

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COPY this copy.

Buyer agrees to pay Texaco Refining and Market Ing Inc. or assignee for this purchase in accordance with Texaco's payment terms, the prior disclosure of which is acknowledged. Do not sign before reading this agreement or if any spaces for agreed terms are left blank. Retain

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E REINRICHS JR

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TO VERIFY BILLING.

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(INCLUDING ALL APPLICABLE FEDERAL, STATE AND LOCAL TAXES)

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PLEASE RETAIN THIS COPY TO VERIFY BILLING.



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**TEXACO** 

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Thanks for buying CHEVRON

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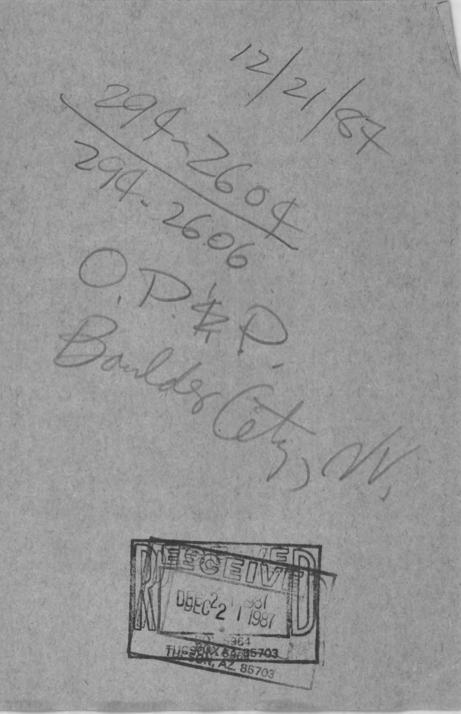
Quantity Price Ots.

Sales Tax

45 9483 b Amount

SPECIAL

Price includes motor vehicle fuel tax (if applicable). Customer's Copy



## AFFIDAVIT OF PERFORMANCE OF ANNUAL WORK

State of Arizona ) SS. County of Mohave



Walter E. Heinrichs, Jr. , being duly sworn, deposes and says that he is a citizen of the United States and more than eighteen years of age, whose address is 810 West Grant Road, Tucson 85705, in Pima County, Arizona, is personally acquainted with the contiguous group of Lode mining claim(s) situated in the Wallapai mining district, Mohave County, Arizona, the location notices of which are recorded as follows:

> Recorded in the office of the county recorder of said county:

B.L.M.

Name of claim(s)

Book(s) / page(s)

Serial Number(s)

XL 1 - 36

687/136 - 207

AMC - 123326 thru

AMC - 123361

That between 1 September 1983 and 1 September 1984, at least \$3,600.00 dollars worth of work and improvements were done and performed upon said claim(s). Such work and improvements were made by and at the expense of Adit Resources Corporation , owners of said claim(s), for the purpose of complying with the laws of the United States pertaining to assessment or annual work and, Walter E. Heinrichs, Jr., M. Jean Heinrichs, Robert Clayton, and Bill Stoffer were the persons employed by said owner and who labored on said claim(s), did said work and improvements, the same being as follows, to wit: drilling, mining engineering, surveying of workings and drill holes, clearing out adit portal, and access roads and replacing, marking and reerecting lost or knocked down claim monuments.

Signature of Affiant:

Mailing address: P. O. Box 5964

Tucson, AZ 85703

County of Pima

Subscribed and sworn before me this 10 th day of October 1984.

Deintiche My commission expires: 7/20/85

INDEX P of L PROOFED

MICROFILMED

Fee #

84-37942

Recorded in Official Records of Mohave County, Arizona

OCT 1 2 1984 -8 00 AM

Joan McCall, Recorder

1 of

P. O. Box 5964 Tucson, AZ 85703

Adit Resources Corporation

#### P 673 458 939

#### RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED NOT FOR INTERNATIONAL MAIL

(See Reverse)

U.S.G.P.O. 1983-403-517 Sent to Recorder. Mohave Co. Street and No. Courthouse P.O., State and ZIP Code AZ 86401 Postage Certified Fee Special Delivery Fee Restricted Delivery Fee Return Receipt Showing to whom and Date Delivered 1982 Return receipt showing to whom, Date, and Address Feb. TOTAL Postage and Fe 3800. Postmark or Form בחכ" S

# CERTIFIED MAIL FEE, AND CHARGES FOR ANY SELECTED OPTIONAL SERVICES. (son front) STICK POSTAGE STAMPS TO ARTICLE TO COVER FIRST CLASS POSTAGE,

- 1. If you want this receipt postmarked, stick the gummed stub on the left portion of the address side of the article eaving the receipt attached and present the article at a post office service window or hand it to your rural cartier
- 2. If you do not want this receipt postmarked, stick the gummed stub on the left portion of the address side of the article, date, detach and retain the receipt, and mail the article.
- 3. If you want a return receipt, write the certified mail number and your name and address on a return receipt card, Form 3811, and attach it to the front of the article by means of the gurmmed ends it space permits. Otherwise, affix to back of article. Endorse front of artile RETURN RECEIPT REQUESTED adjacent to the number.
- 4. If you want delivery restricted to the addressee, or to an authorized agent of the addressee, endorse RESTRICTED DELIVERY on the front of the article
- 5. Enter tees for the services requested in the appropriate spaces on the front of this receipt. If return receipt is requested, check the applicable blocks in item 1 of Form 3811.
- 6. Save this receipt and present it if you make inquiry.

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8	SENDER: Complete items 1, 2, 3 and 4.			
Form 3811 July 1983	Put your address in the "RETURN TO" space on the reverse side. Failure to do this will prevent this card from being returned to you. The return receipt fee will provide you the name of the person delivered to and the date of delivery. For additional fees the following services are available. Consult postmaster for fees and check box(es) for service(s) requested.			
198	1. Show to whom, date and address of delivery.			
3	2.   Restricted Delivery.			
The second second	3. Article Addressed to: Recorder Mohave County Courthouse Kingman, AZ 86401			
T/	4. Type of Service: Article Number			
	Registered Insured P 673 458 939  XX Certified COD  Express Mail			
	Always obtain signature of addressee or agent and DATE DELIVERED.			
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OFFICIAL BUSINESS

SENDER INSTRUCTIONS ame, address, and ZIP Code in the

# RETURN

Adit Resources Corp

P. O. Box 5964 IName of Sender

(No. and Street, Apt., Suite, P.O. Box or R.D. No.) Tucson, AZ 85703

(City, State, and ZIP Code)

#### \*\*\*ATTENTION\*\*\*

#### RETAIN THE ATTACHED PHOTOCOPY AS IT IS YOUR OFFICIAL ACKNOWLEDGEMENT OF RECEIPT

In an effort to expedite the acknowledgement procedure, we have time-stamped and photocopied what was submitted to this office. This <u>DOES NOT</u> mean it has been reviewed or processed, only that it was received.

As a reminder, if you have elected to file a notice of intention to hold, do not forget to record such notices of intention to hold for lode and placer claims (not mill or tunnel sites) and all affidavits of labor, amendments and transfers of ownership with the proper county recorder.

In the future, always include the A MC serial numbers assigned to each of your claims when filing affidavits and other documents. For large groups of mining claims, it would help us a great deal to process them into the computer terminal if you would list them in serial number order consecutively. Also, please keep us advised as to your current mailing address.

Bureau of Land Management Arizona State Office Mining Claims Section Siete Square 3707 North 7th St. Phoenix, Arizona 85014 Phone: (602) 241-5550



Mailing Address: Mining Claims Section P.O. Box 16563 Phoenix, Arizona 85011

1983-1984 Labort



# United States Department of the Interior

BUREAU OF LAND MANAGEMENT ARIZONA STATE OFFICE 3707 N. 7th Street P. O. Box 16563 Phoenix, AZ 85014

Information on
New Rules for Mining Activities
on Public Lands

The purpose of this information sheet is to inform mining claimants of new regulations in 43 Code of Federal Regulations 3802 and 3809 that affect activities on mining claims located on public lands administered by the Bureau of Land Management.

The 3802 regulations apply to exploration and mining on lands in BLM Wilderness Study Areas. Their purpose is to prevent impairment of the wilderness characteristics of land under review for inclusion in the Wilderness System.

Mining claimants should check with the local BLM District or Resource Area office to determine if the lands covered by their claim are included in a Wilderness Study Area. If so, the mining claimant must submit a plan of operations to BLM and receive approval before beginning operations on the claim.

The 3809 Surface Management Regulations apply to exploration and mining on lands outside Wilderness Study Areas. The purpose of these regulations is to prevent undue or unnecessary degradation and require reasonable reclamation of Federal lands administered by the Bureau of Land Management. It is the intent of the Bureau that mining activities not be unreasonably restricted during the implementation of these regulations.

The 3809 regulations place different requirements on mining claimants depending upon (a) the level of surface disturbance proposed by the operator and (b) the impact on Federal lands caused by the access route or routes.

Casual Use of Land:

No notification to or approval by BLM is required for "casual use" operations which cause only negligible surface disturbance. Activities are usually considered to be "casual use" if they do not involve the use of mechanized earth moving equipment or explosives, or do not involve the use of motorized vehicles in areas closed to off-road vehicles.

Surface Disturbance of 5 Acres or Less per Year:

Notification of the local BLM District or Resource Area Office is required for all operations which require surface disturbances of 5 acres or less

for the project area of a claim or group of claims in one year. This notification is required to be made at least 15 days before commencing operations. Notice will not require approval by the BLM or bonding.

Surface Disturbance of More than 5 Acres per Year:

The mining claimant must submit a plan of operations to the local BLM District or Resource Area Office and receive approval before beginning surface disturbances of more than 5 acres per claim or group of claims in one year.

Surface Disturbance in Wilderness Areas on BLM Lands:

Plans of operations must be submitted to BLM and approved before any surface disturbance (regardless of size) can occur within Wilderness Areas.

Before you Begin Mining Operations on your Claim(s) on BLM-Administered Land:

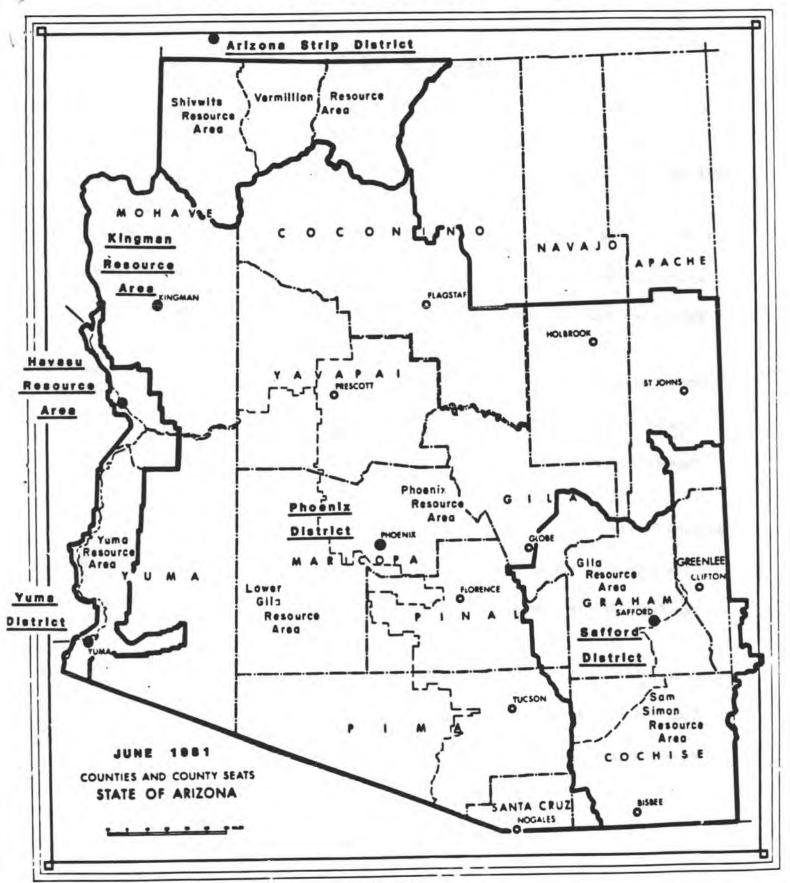
You should contact the BLM District (or Resource Area) Office which manages the land where your claim is located. Attached is a map showing the District boundaries and a list of office addresses and telephone numbers.

You may obtain copies of the new regulations and information from any of these offices about how they can affect your operations.

These regulations apply only to BLM-administered lands. They do not apply to mining claims located on National Forest lands or on United States-owned and reserved mineral estate beneath private or State-owned surface. The Forest Service has similar surface management regulations that apply to mining claims on Federal lands within the National Forests. You should contact the appropriate Forest Service District Ranger before beginning operations on mining claims in the National Forests.

If your claims are located on mineral estate reserved by the United States teneath State or private surface, you should contact either the State Land Department or the private land owner before beginning mining operations. The regulations in 43 CFR 3814 prescribe special rules for obtaining surface owner consent or bonding to permit mining on land patented under authority of the Stockraising Homestead Act.

# DISTRICT BOUNDARY MAP



## LEGEND

- --- COUNTY BOUNDARY
- DISTRICT BOUNDARY
- --- RESOURCE AREA BOUNDARY

# ARIZONA BLM OFFICES

Office	Address	Phone
Arizona State Office	3707 N. 7th Street Phoenix, AZ 85014	(602) 241-5547 FTS 261-5547
Arizona Strip District	196 E. Tabernacle St. George, UT 84770	(801) 673-3545
Shivwits Resource Area	196 E. Tabernacle St. George, UT 84770	(801) 673-3545
Vermillion Resource Area	196 E. Tabernacle St. George, UT 84770	(801) 673-3545
Phoenix District	2015 W. Deer Valley Rd. Phoenix, AZ 85027	(602) 863-4464 FTS 764-0501
Kingman Resource Area	2475 Beverly Ave. Kingman, A7 86401	(602) 757-4011
Phoenix Resource Area	2015 W. Deer Valley Rd. Phoenix, AZ 85027	(602) 863-9553 FTS 764-0501
Safford District	425 East 4th Street Safford, AZ 85546	(602) 428-4040 FTS 762-6384
Gila Resource Area	425 East 4th Street Safford, AZ 85546	(602) 428-4040 FTS 762-6384
San Simon Resource Area	425 East 4th Street Safford, A7 85546	(602) 428-4040 FTS 762-6384
Yuma District	2450 Fourth Avenue Yuma, A7. 85364	(602) 726-6300 FTS 764-6612
Yuma Resource Area	2450 Fourth Avenue Yuma, AZ 85364	(602) 726-6300 FTS 764-6612
Havasu Resource Area	3189 Sweetwater Avenue Lake Havasu City, AZ 85403	(602) 855-8017



#### ADIT RESOURCES CORPORATION

P. O. BOX 5964, TUCSON, ARIZONA, 85703, 810 WEST GRANT ROAD. TELEPHONE: (602) 623-0578

October 10, 1984

Arizona Office U. S. Bureau of Land Management 3707 N. 7th St. P. O. Box 16563 Phoenix, AZ 85014

Re: Annual Labor AMC - 123326 thru 123361

#### Gentlemen:

As required evidence of assessment work done, and pursuant to the Federal Land Policy and Management Act of 1976, enclosed is a machine copy of the as recorded affidavit concerning Claims XL 1 - 36 located in the Wallapai Mining District of Mohave County, Arizona for the period 1983 - 1984.

In order for us to be assured that these documents fulfill the requirements of the current Federal regulations and law, as prima facie evidence of the assessment work done, your written acknowledgement, receipt or exceptions to same are respectfully requested, to the above address, please.

Sincerely,

Adit Resources Corporation

Walter E. Heinrichs, Jr., President

WEH:jh Enclosure as listed.

RECEIVED
B.L.M. AZ STATE OFFICE
OCT 1 1 1984

07.45 A.M.
PHOENIX, ARIZONA

#### AFFIDAVIT OF PERFORMANCE OF ANNUAL WORK

State of Arizona )
) ss.
County of Mohave )

Walter E. Heinrichs, Jr. , being duly sworn, deposes and says that he is a citizen of the United States and more than eighteen years of age, whose address is 810 West Grant Road, Tucson 85705, in Pima County, Arizona, is personally acquainted with the contiguous group of Lode mining claim(s) situated in the Wallapai mining district, Mohave County, Arizona, the location notices of which are recorded as follows:

Recorded in the office of the county recorder of said county:

Book(s) / page(s)

XL 1 - 36

Recorded in the office of the county:
Book(s) / page(s)

AMC - 123326 thru
AMC - 123361

That between 1 September 1983 and 1 September 1984, at least \$3,600.00 dollars worth of work and improvements were done and performed upon said claim(s). Such work and improvements were made by and at the expense of Adit Resources Corporation, owners of said claim(s), for the purpose of complying with the laws of the United States pertaining to assessment or annual work and, Walter E. Heinrichs, Jr., M. Jean Heinrichs, Robert Clayton, and Bill Stoffer were the persons employed by said owner and who labored on said claim(s), did said work and improvements, the same being as follows, to wit: drilling, mining engineering, surveying of workings and drill holes, clearing out adit portal, and access roads and replacing, marking and reerecting lost or knocked down claim monuments.

Signature of Affiant:

Mailing address: P. O. Box 5964

Tucson, AZ 85703

State of Arizona)
ss.
County of Pima

Subscribed and sworn before me this 10 th day of October 1984.

Notary Public My commission expires: 7/20/85

RECEIVED
B.L.M. AZ STATE OFFICE
OCT 1 1 1984
07.45 A.M.
PHOENIX, ARIZONA

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The use of this form is optional. However your use of it will speed up Bureau processing of your required annual filings under 43 USC 1744. It will allow the Bureau to process your annual filing into the computer and issue you a receipt in a more timely manner than previously. Your cooperation will be appreciated.

To the right of each claim or site listed on the form you will find three parallel columns marked "Intent to Hold, Assessment Done, and Abandoned." Only one circle is to be filled in for each claim or site listed, indicating your filing status for each claim or site.

# FOR BLM USE ONLY

# ILLUSTRATION

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	NAME	000000	* EHASE COMPLETELY ANY CHANGES * DO NOT MAKE ANY STRAY MARKS * DO NOT FOLD OR STAPLE	SEE INSTRUCTIONS AND ILLUSTRATION ON THE REVENSE

Step 1. If you have a mill or tunnel site to main, then fill in the "Intent to Hold" column, You may also fill in the "Intent to Hold" column for those mining claims for which the assessment work is not yet due under 30 USC 28, where a deferment has been granted under 30 USC 28, or where your assessment work has not yet been done, but you still wish to hold the claim.

Step 2. If you have performed your assessment work and are filing it for this calendar year, then fill in the circle in the "Assessment Done" column.

Step 3. If you have abandoned the claim or site, then fill in the circle in the "Abandoned" column.

Step 4. Return this form with your annual filings to the Bureau of Land Management State Office listed on the front, at the top, of this form.

You will receive an acknowledgement of your annual filings. Please keep it in case of any discrepancies that may arise.

Thank you for your cooperation in assisting the Bureau in providing you with faster and more efficient service.

DO NOT FOLD THIS FORM. It will be read by a computer and folding may cause the form to be misread. MAIL this form to BLM in a 9" x 12" or larger envelope with the documentation required by 43 USC 1744.

The Paperwork Reduction Act of 1980 (44 USC 35) requires us to inform you that: This information is being collected to process your responses by a computer. Your responses will be used to update our records. You are not obligated to complete and return this form in order to maintain your mining claim(s).

REDÎFORM		3 WITH CARBON INTACT - POLY PAK (50 SETS) 4P4 RETURNED WITH REPLY.
	SIGNED	DATE / /
REPLY		
	SIGNED	M. Jean Heinrichs
	envelope. Our check in the amount	of \$6.00 is enclosed.
	Please record and return in the end	closed stamped self addressed
	36 XL Claims held by Adit Resources	s Corp.
	Enclosed is an Affidavit of Perform	mance of Annual Work for 1984
MESS	AGE	
SUBJECT	Recording Affidavit of Labor	DATE 10 / 10 / 84
Certif	Fied Mail - Robern Receipt	M Phone (602) 623-0578
	Recorder, Mohave County Courthouse Kingman, AZ 86401	Adit Resources Corporation P. 0. Box 5964 Tucson, AZ 85703

# AFFIDAVIT OF PERFORMANCE OF ANNUAL WORK

State of Arizona ) County of Mohave )	ss.	
he is a citizen of whose address is 81 is personally acqua situated in the Wal	chs, Jr. , being duly sworn, the United States and more than ello West Grant Road, Tucson 85705, winted with the contiguous group of lapai mining district, Mohave Coure recorded as follows:  Recorded in the office of the county recorder of said count Book(s) / page(s)	eighteen years of age, in Pima County, Arizona, of Lode mining claim(s) unty, Arizona, the locati
XL 1 - 36	687/136 - 207	AMC - 123326 thru AMC - 123361
dollars worth of wo claim(s). Such wor Adit Resources Corp complying with the annual work and, Wa and Bill Stoffer we on said claim(s), to wit: drilling, clearing out adit p	tember 1983 and 1 September 1984 ork and improvements were done and the and improvements were made by a coration , owners of said claims alter E. Heinrichs, Jr., M. Jean Here the persons employed by said of the did said work and improvements, the mining engineering, surveying of cortal, and access roads and replantations.  Signature of Affiant:	d performed upon said and at the expense of (s), for the purpose of ning to assessment or Heinrichs, Robert Clayton owner and who labored he same being as follows workings and drill holes acing, marking and re-
Mailing address: F		
C ~	orn before me this 16th commission exp	



#### ADIT RESOURCES CORPORATION

P. O. BOX 5964, TUCSON, ARIZONA, 85703, 810 WEST GRANT ROAD. TELEPHONE: (602) 623-0578

October 10, 1984

Arizona Office U. S. Bureau of Land Management 3707 N. 7th St. P. O. Box 16563 Phoenix, AZ 85014

Re: Annual Labor AMC - 123326 thru 123361

Gentlemen:

As required evidence of assessment work done, and pursuant to the Federal Land Policy and Management Act of 1976, enclosed is a machine copy of the as recorded affidavit concerning Claims XL 1 - 36 located in the Wallapai Mining District of Mohave County, Arizona for the period 1983 - 1984.

In order for us to be assured that these documents fulfill the requirements of the current Federal regulations and law, as prima facie evidence of the assessment work done, your written acknowledgement, receipt or exceptions to same are respectfully requested, to the above address, please.

Sincerely,

Adit Resources Corporation

Walter E. Heinrichs, Jr., President

WEH:jh Enclosure as listed.

Le: 1983 Labor Degember 17, 1983 Arizona Office U. S. Bureau of Land Management 2400 Valley National Bank Building Phoenix, AZ 85073 Gentlemen:

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Walter E. Heinrichs, Jr., President

WEH: jh Enclosures

POSTAGE	MOHAVE COUNTY RECORDER OFFICIAL RECEIPT	No	7283
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CHECK \$ 5	) MOHAVE	MAL	MARDER

#### AFFIDAVIT OF ANNUAL LABOR

(Geological, Geochemical and Geophysical work on a group of lode mining claims)

STATE OF Arizona TUCSON, AZ. 85703 COUNTY OF Mohave Before me personally appeared Mark E. Anders whose address is 810 West Grant Road, P. O. Box 5964, Tucson AZ 85703 who, being first duly sworn, stated at least \$3,600.00 worth of geological, geochemical, and/or geophysical work was done upon or for the benefit of all of the following described contiguous group of lode mining claims: Recorded in Serial Number Name of claim(s) Book/page(s) XL 1 - 36 687/136 - 207 123326 through 123361 Situated in the Wallapai Mining District of Mohave County State of Arizona Such expenditure was made by, for or at the expense of Adit Resources Corporation . Attached to this Affidavit is a copy of the Report of such work, as required by Title 30, United States Code, Section 28-1. The foregoing work was performed and is intended to hold the above described mining clamis during the annual assessment period ending noon, Sept. 1, 1983. Signature of Affiant: ///w/ State of Arizona) County of Pima Subscribed and sworn to before me this 29th day of Sept. 1983 Notary Public My Commission expires 7/20/85 PROOFED MIGROFILMEN HEINRICHS GEOEXPLORATION CO. INDEX P of L POST OFFICE BOX 5964, TUCSON, ARIZONA, 85703 Fee # 83-38767 Recorded in Official Records of Mohave County, Arizona

1 of 4

Joan McCall, Recorder

#### ANNUAL LABOR

#### REPORT ON XL CLAIMS

September 29, 1983

This detailed report is filed in compliance with the requirements of Title 30, United States Code, Section 28-1 Public Domain unpatented mining claims Annual labor for the XL claims, a contiguous group of 36 lode mining claims situated in the Wallapai mining district, in Section 15 of T.3N., R. 18W., Mohave County, Arizona as mapped on the 7.5 minute Chloride Quadrangle, approximately 15 miles northwest of the town of Kingman, Arizona.

Work done for the benefit of Adit Resources Corp., owners of the claims, consisted of one long profile of IP, resistivity, Self Potential, and magnetics, a separate line of SP and magnetic data, and written report and map regarding the results.

The location of the work performed in relation to points of discovery and boundaries of the claims is shown on Exhibit A, as a part hereof, and tended to benefit the claim group as a whole.

The work was performed August 17, 1983 through August 19, 1983 by Mark E. Anders, a geophysicist and geologist with degrees from the University of Arizona and Northern Arizona University and four years experience in mineral exploration, by David Swanson a geophysical and electrical technician with over 20 years of experience with the mineral industry, Baltazar Garcia, a mining engineer graduate from the University of Arizona and Tom brennan, a graduate geologist of Bates College, Lewiston, Maine, under the supervision of Walter E. Heinrichs, Jr., a graduate professional geological engineer from the Colorado School of Mines, with Arizona State Registered Engineer #2447, American Institute of Geologists certification #688 and over 40 years of experience, all of Heinrichs GEOEXploration Company of 810 West Grant Road, P. O. Box 5964, Tucson, AZ, 85703. The cost of the work was at least \$3,600.00 and was paid for by Adit Resources Corp. of Tucson, Arizona.

Objective of the work was to search for and map subsurface anomalism and indications of vein type structures or disseminated ore targets for future exploration and drilling on the property.

GEOEX multiple frequency IP equipment involving a 4 ampere Mark 7 transmitter S/N 96625 and Mark 4-C receiver S/N 18691 was employed. Transmitter was powered by a 8HP Briggs gasoline engine, driving a 400 Hz-120V, 3KVA GE alternator. A transmitting frequency pair of 1.0 and 0.1 was routinely employed. However, because of the low resistivities encountered, spectral frequency tests (utilizing a higher frequency pair, i.e.: 3.0 and 0.3 were done at the beginning of the survey and occasionally during the survey. These indicated that adverse spurious EM coupling effects would be encountered, therefore the lower frequency pair was used exclusively so as to minimize the coupling effects.

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Each spread was expanded out to six dipole increments or to 6n and consisted of over fifty data points extending out to 2,250 feet in each direction from the center of the spread.

#### BASIC FINDINGS

Line #1 -- The resistivities on this line showed an increase from 25 ohm-feet to 60 ohm feet from south to north and a possible interface on the north end. The PFEs show moderate anomalism from station 10S to 15N with the higher PFEs getting shallower as one proceeds to the south. Self potential data gave a prominent 40 millivolt low that is centered about station 0. The magnetic data indicates distinct anomalism situated about stations 16S and 8S.

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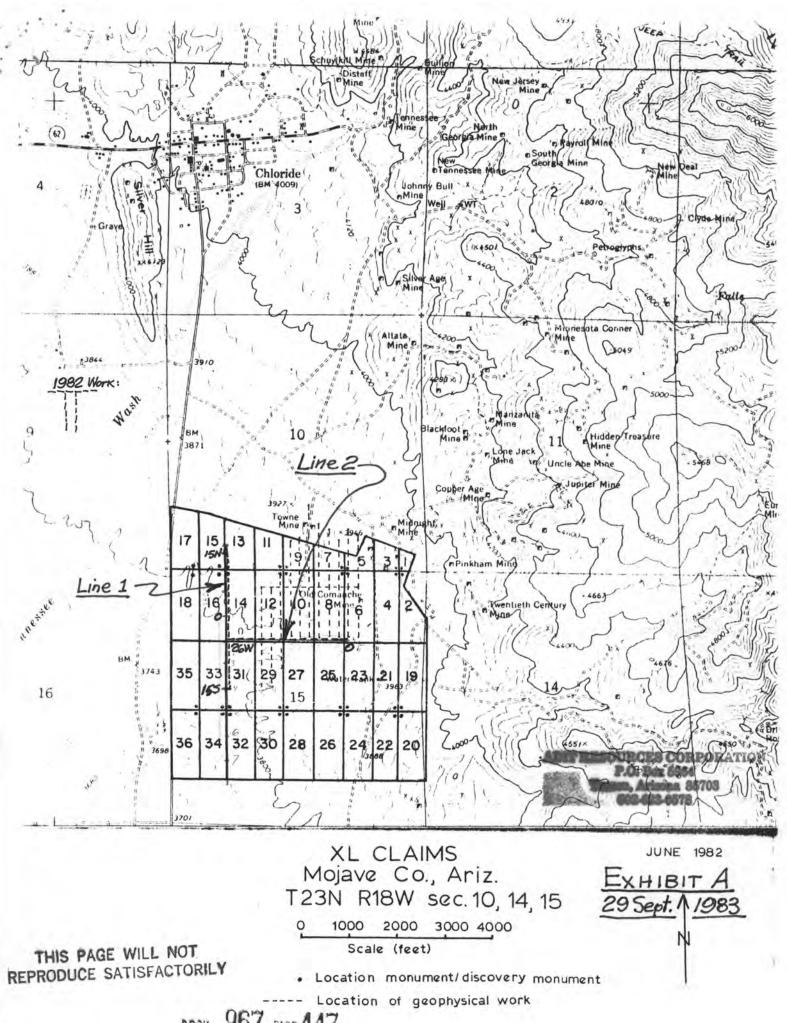
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Heinrichs GEOEXploration Company, Inc.

Mark E. Anders

Geophysicist - Geologist

P. 0. Box 5965 Tucson, AZ 85703



BOOK 967 PAGE 447

#### \*\*ATTENTION\*\*



#### RETAIN THIS PHOTOCOPY AS IT IS YOUR OFFICIAL ACKNOWLEDGMENT OF RECEIPT

In an effort to expedite the acknowledgment procedure, we have time-stamped and photocopied what was submitted to this office. This <u>DOES NOT</u> mean it has been reviewed or processed, only received. As a reminder, do not forget to record <u>Notices of Intention to Hold lode and placer claims</u> (not mill or tunnel sites), Affidavits of Labor, Amendments, and all Transfers of Ownership with the proper county recorder.

In the future, always include the A MC Serial Numbers assigned to each of your claims when filing affidavits and other documents; also, please keep us advised as to your current address.



Arizona State Office Bureau of Land Management 2400 Valley Bank Center 201 N. Central Ave. Phoenix, AZ 85073





# United States Department of the Interior

BUREAU OF LAND MANAGEMENT

ARIZONA STATE OFFICE 2400 VALLEY BANK CENTER PHOENIX, ARIZONA 85073 261-3706

Information on
New Rules for Mining Activities
on Public Lands

The purpose of this information sheet is to inform mining claimants of new regulations in 43 Code of Federal Regulations 3802 and 3809 that affect activities on mining claims located on public lands administered by the Bureau of Land Management.

 $\frac{\text{The }3802\ \text{regulations}}{\text{Wilderness}}$  apply to exploration and mining on lands in BLM Wilderness Study Areas. Their purpose is to prevent impairment of the wilderness characteristics of land under review for inclusion in the Wilderness System.

Mining claimants should check with the local BLM District or Resource Area office to determine if the lands covered by their claim are included in a Wilderness Study Area. If so, the mining claimant must submit a plan of operations to BLM and receive approval before beginning operations on the claim.

The 3809 Surface Management Regulations apply to exploration and mining on lands outside Wilderness Study Areas. The purpose of these regulations is to prevent undue or unnecessary degradation and require reasonable reclamation of Federal lands administered by the Bureau of Land Management. It is the intent of the Bureau that mining activities not be unreasonably restricted during the implementation of these regulations.

The 3809 regulations place different requirements on mining claimants depending upon (a) the level of surface disturbance proposed by the operator and (b) the impact on Federal lands caused by the access route or routes.

Casual Use of Land:

No notification to or approval by BLM is required for "casual use" operations which cause only negligible surface disturbance. Activities are usually considered to be "casual use" if they do not involve the use of mechanized earth moving equipment or explosives, or do not involve the use of motorized vehicles in areas closed to off-road vehicles.

Surface Disturbance of 5 Acres or Less per Year:

Notification of the local BLM District or Resource Area Office is required for all operations which require surface disturbances of 5 acres or less per claim in one year. This notification is required to be made at least 15 days before commencing operations. Notice will not require approval by the BLM or bonding.

Surface Disturbance of More than 5 Acres per Year:

The mining claimant must submit a plan of operations to the local BLM District or Resource Area Office and receive approval before beginning surface disturbances of more than 5 acres per claim in one year.

Surface Disturbance in Wilderness Areas on BLM Lands:

Plans of operations must be submitted to BLM and approved before any surface disturbance (regardless of size) can occur within Wilderness Areas.

Before you Begin Mining Operations on your Claim(s) on BLM-Administered Land:

You should contact the BLM District (or Resource Area) Office which manages the land where your claim is located. Attached is a map showing the District boundaries and a list of office addresses and telephone numbers.

You may obtain copies of the new regulations and information from any of these offices about how they can affect your operations.

These regulations apply only to BLM-administered lands. They do not apply to mining claims located on National Forest lands or on United States-owned and reserved mineral estate beneath private or State-owned surface. The Forest Service has similar surface management regulations that apply to mining claims on Federal lands within the National Forests. You should contact the appropriate Forest Service District Ranger before beginning operations on mining claims in the National Forests.

If your claims are located on mineral estate reserved by the United States beneath State or private surface, you should contact either the State Land Department or the private land owner before beginning mining operations. The regulations in 43 CFR 3814 prescribe special rules for obtaining surface owner consent or bonding to permit mining on land patented under authority of the Stockraising Homestead Act.



Arizona Strip District Office 196 E. Tabernacle, P.O. Box 250 St. George, UT 84770 (801) 673-3545

Phoenix District Office 2929 W. Clarendon Avenue Phoenix, AZ 85017 (602) 241-2501

> Kingman Resource Area Office 2475 Beverly Avenue Kingman, AZ 86401 (602) 757-4011

Safford District Office 425 E. 4th Street Safford, AZ 85546 (602) 428-4040

Yuma District Office 2450 4th Av., P.O. Box 5680 Yuma, AZ 85364 (602) 726-6300

> Havasu Resource Area Office 2049 Swanson Av., P.O. Box 685 Lake Havasu City, AZ 86403 (602) 855-8017



### ADIT RESOURCES CORPORATION

P. O. BOX 5964, TUCSON, ARIZONA, 85703, 810 WEST GRANT ROAD. TELEPHONE: (602) 623-0578

November 17, 1983) New Sale

Arizona Office
U. S. Bureau of Land Management
2400 Valley National Bank Building
Phoenix, AZ 85073

Gentlemen:

As required evidence of assissment work done, pursuant to the Federal Land Policy and Management Act of 1976, enclosed are machine copies of the recorded affidavits concerning Claims XL1- 36 located in the Wallapai Mining District of Mohave County, Arizona, dated 29 September 1983.

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Sincerely,

Adit Resources Corporation

Walter E. Heinrichs Jr., President

WEH:jh Enclosures

> B.L.M. AZ STATE OFFICE NOV 1 8 1983 07.45 A.M. PHOENIX, ARIZONA

OIL AND MINERAL PROPERTIES-EXPLORATION AND DEVELOPMENT

AFFIDAVIT OF ANNUAL LABOR (Geological, Geochemical and Geophysical work on a group of lode mining claims) STATE OF Arizona COUNTY OF Mohave Before me personally appeared Mark E. Anders
whose address is 810 West Grant Road, P. O. Box 5964, Tucson AZ 85703
who, being first duly sworn, stated at least \$3,600.00 worth of geological, geochemical, and/or geophysical work was done upon or for the benefit of all of the following described contiguous group of lode mining claims: Recorded in Name of claim(s) Book/page(s) Serial Number XL 1 - 36 687/136 - 207 123326 through . 123361 Situated in the Wallapai \_\_Mining District of \_\_Mohave County State of Arizona Such expenditure was made by, for or at the expense of Adit Resources ation . Attached to this Affidavit is a copy of the Report of such work, as required by Title 30, United States Code, Section 28-1. The foregoing work was performed and is intended to hold the above described mining clamis during the annual assessment period ending noon, Sept. 1, 1983. Signature of Affiant: State of Arizona) County of Pima Subscribed and sworn to before me this 29th day of Sept. 1983 einrichs Notary Public My Commission expires 7/20/85 PROOFED MIGROFILMET HEINRICHS .. XPLORATION CO. INDEX P of L POST OFFICE BOX' 5964. TUCSON. ARIZONA. 85703 Fee #

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83-38767 Recorded in Official Records

of Mohave County, Arizona Joan McCall, Recorder

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HEINRICHS GEOEXPLORATION COMPANY

ANNUAL LABOR

REPORT ON XL CLAIMS

B.L.M. AZ STATE OFFICE NOV 1 8 1983 07.45 A.M. PHOENIX, ARIZONA

MECEIVED

September 29, 1983

This detailed report is filed in compliance with the requirements of Title 30, United States Code, Section 28-1 Public Domain unpatented mining claims Annual labor for the XL claims, a contiguous group of 36 lode mining claims situated in the Wallapai mining district, in Section 15 of T.3N., R. 18W., Mohave County, Arizona as mapped on the 7.5 minute Chloride Quadrangle, approximately 15 miles northwest of the town of Kingman, Arizona.

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BOOK 967 FACE 445

HEINRICHS GEOEXPLORATION COMPAN

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Heinrichs GEOEXploration Company, Inc.

Mark E. Anders

Geophysicist - Geologist

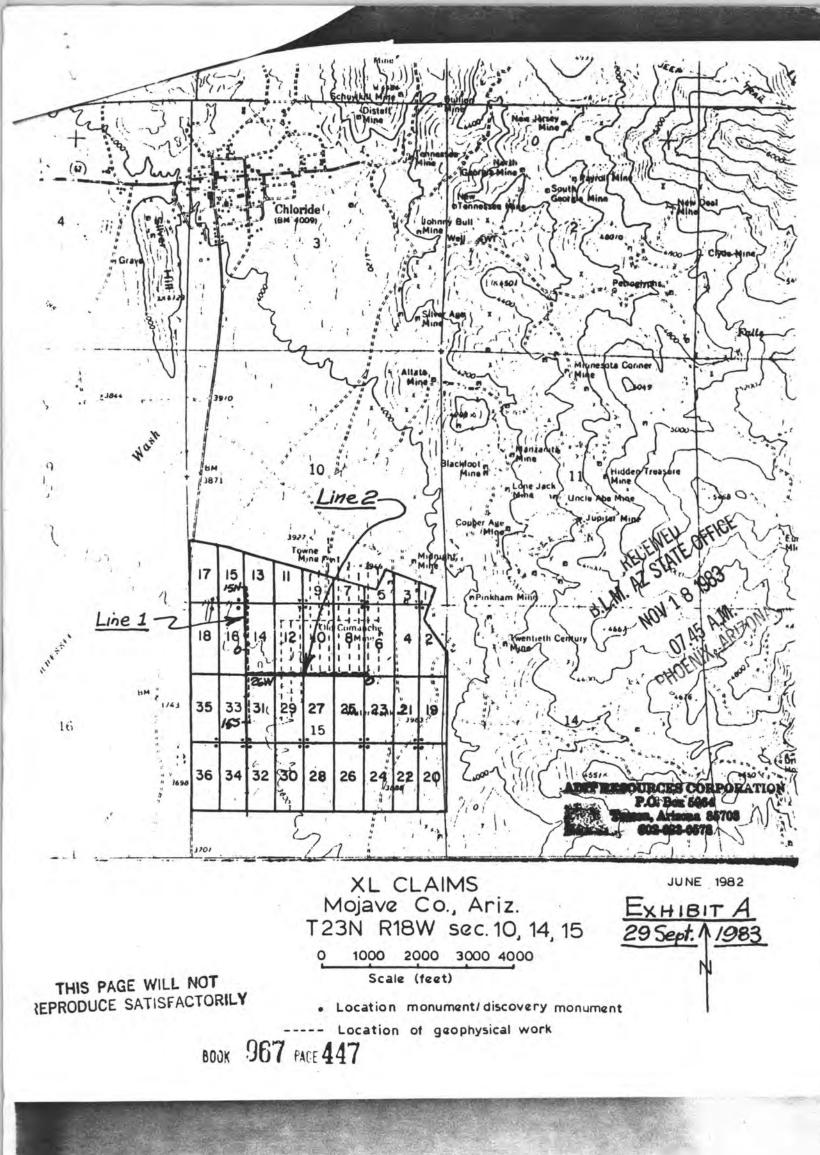
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HEINRICHS GEOEXPLORATION COMPANY





# GEOEX HEINRICHS G EXPLORATION COMPANY

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808 WEST GRANT ROAD PH. 623-0578 MAILING ADDRESS; P. O. BOX 5964 TUCSON, ARIZONA 85703 CABLE: GEOEX, TUCSON

Sept. 29, 1983

5.00

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HEINRICHS GEOEXPLORATION COMPANY

**NON - NEGOTIABLE** 

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PAYEE: DETACH THIS STATEMENT BEFORE DEPOSITING CHECK

#### HEINRICHS GEOEXPLORATION COMPANY

DATE	INVOICE NO.	DESCRIPTION	AMOUNT	DISC. OR DEDUC.	NET AMOUNT
		Recording Fee - XL Claim Group Mohave County, AZ			\$5.00

Kingman, Arizona 864		R P.	inrichs GEOE O. Box 5964 cson, AZ 85		on Co.	-072
SUBJECT Recording Affidavi	t of Labor			DATE 9	/ 25	9 / 83
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DETACH AND FILE FOR FOLLOW-UP

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COUNTY OF Mohave		
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Signature of Affiant:	Mal & anden	
State of Arizona) County of Pima ) ss.		
Subscribed and sworn to before  Notary Public	me this <u>29th</u> day	of <u>Sept.</u> 1983
My Commission expires 7/20/85		

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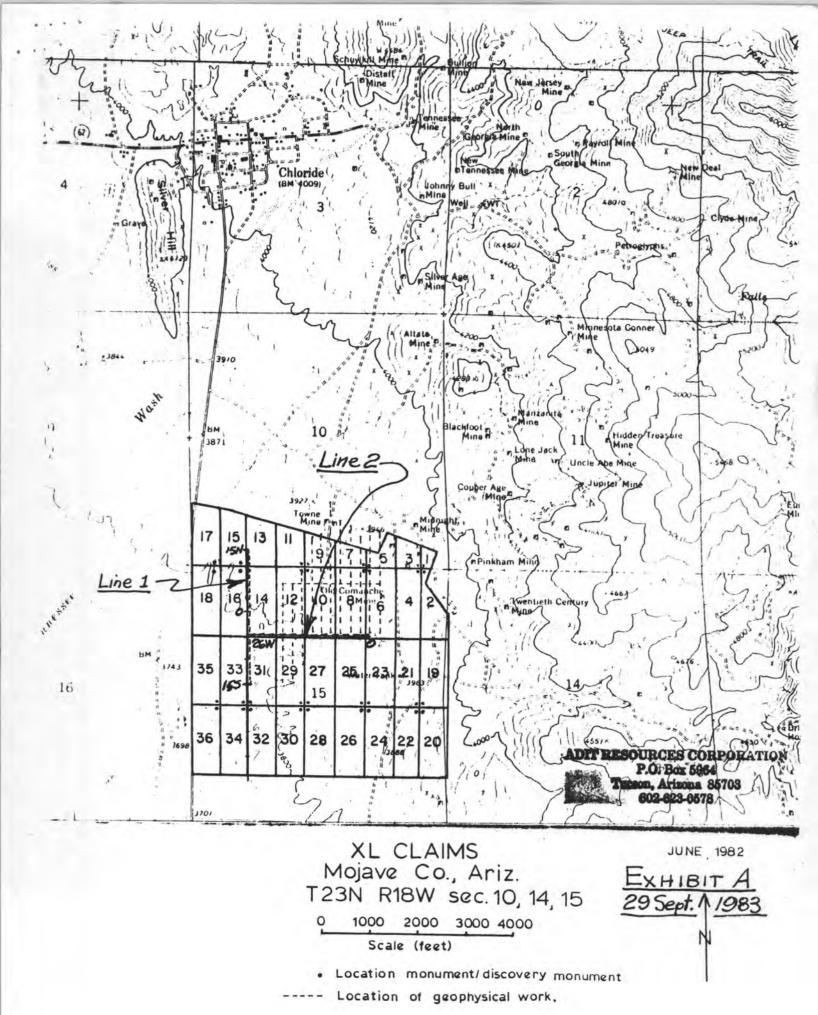
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Heinrichs GEOEXploration Company, Inc.

Mark E. Anders

Geophysicist - Geologist

P. O. Box 5965 Tucson, AZ 85703



Moh	nave County Recorder	F			
Kin	gman, AZ 86401	R O M			
SUBJECT	Claims - XL 1 - 36 Affidavid of Annual Asse	ssment Labor	D	ATE 6 / 2	1 / 82
MESSAGE					4
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DETACH AND FILE FOR FOLLOW-UP

FROM	Mohave County Recorder	
	Mohave County Recorder  Kingman, AZ 86401	
	I	
SUBJECT	Claims - XL 1 - 36 Affidavid of Annual Assessment Labor	DATE 6 / 21 / 82
MESS/	AGE	
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REPLY		
Marie II		
	SIGNED	DATE / /
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#### AFFIDAVIT OF ANNUAL ASSESSMENT LABOR

(Geological, Geochemical and Geophysical work on a group of lode mining claims)

STATE OF ARIZONA		
COUNTY OFMohave	_	
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XL 1 - 36	687/136 - 207	123326 through 123361
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Such expenditure was ma . A such work, as required by Ti	ttached to this Affidavit	se of <u>Walter E. Heinrichs</u> is a copy of the Report of
	performed and is intended	to hold the above described
Signature of Affiant:	Michael G. Trocc	
State of Arizona)		
County of Pima ) ss		
Subscribed and sworn to	before me this 21st	day of <u>June</u> 19 <u>82</u> .
My commission expires	11-16-84	



# HEINRICHS GEOEXPLORATION COMPANY

P.O. BOX 5964, TUCSON, ARIZONA 85703, 806 WEST GRANT ROAD, PHONE: (602) 623-0578

June 17, 1982

# REPORT ON XL CLAIMS

This detailed report is filed in compliance with the requirements of Title 30, United States Code, Section 28-1 for the XL claims, a contiguous group of 36 lode mining claims situated in the Wallapai mining district of Mohave County, Arizona and owned by Walter E. Heinrichs of Tucson, Arizona.

The work consisted of geologic reconnaissance of the property and a combined Magnetic and Self Potential geophysical survey of eleven lines, spaced 200 feet apart and with geophysical readings taken every 100 feet on the claim group to evaluate mineral deposits located thereon and to assist in planning further exploration and development work. The work was performed June 7, 1982 through June 12, 1982 by William C. Hirt, a geological engineer with a degree from the University of Arizona and four years experience in mineral exploration and by Mark E. Anders, a geologist and geophysicist with degrees from the University of Arizona and Northern Arizona University and three years experience in mineral exploration, both of 810 West Grant Road, P.O. Box 5964, Tucson Arizona 85703. The cost of the geological and geophysical survey was over \$3,600.00 and was paid for by Adit Resources Corporation of Tucson, Arizona.

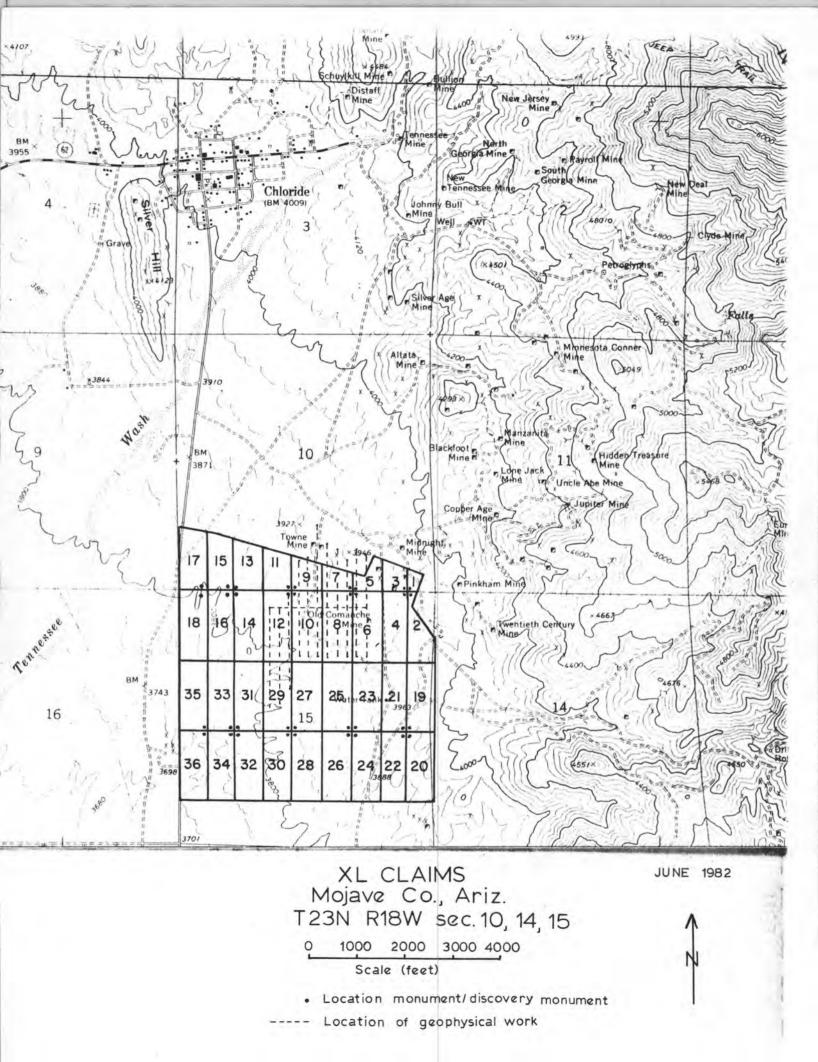
The location of the work performed in relation to points of discovery and boundaries of the claims is shown on Exhibit A, which is attached hereto and made a part hereof. The basic findings of the geological and geophysical survey are that there exists Self Potential anomalism, occuring at approximatly the center of the survey area and that Sulfide mineralization occurs in NW trending quartz veins in schist and rhyolite host rocks within the boundaries of the subject mining claims (see Exhibit A); these veins were prospected and mined in the past.

More exploration is under consideration for the property. All technical results are in the possession of and are considered to be exclusive property of Adit Resources Corporation, 810 West Grant Road, Tucson Arizona 85705.

Respectfully submitted.

Mark E. Anders

Geophysicist-Geologist



let william a Nirt

P. O. Box 5964 Tucson, Arizona 85703

# AFFIDAVIT OF ANNUAL ASSESSMENT LABOR

(Geological, Geochemical and Geophysical work on a group of lode mining claims)

	11
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K	CONY 1 3 1982
MA	BCX 5964. TUCSON, AZ. 85703

STATE OFARIZONA	1ec	BCX 598
COUNTY OFMohave		TUCSON, AZ.
whose address is 810 West who, being first duly sworn, worth of geological, geochem the benefit of all of the fo	stated at least \$3600 ical, and/or geophysical wo	Tucson, Az 85703 ork was done upon or for
claims:	Recorded in	BLM Sourial Number
Name of claim(s)	Book/page(s)	Serial Number
XL 1 - 36	687/136 - 207	123326 through 123361
situated in the <u>Wallapai</u> State of Arizona	Mining District of	Mohave County,
Such expenditure was ma	de by, for or at the expens ttached to this Affidavit i	s a copy of the Report of
such work, as required by Ti	tle 30, United States Code,	Section 28-1.
The foregoing work was mining claims during the ann Signature of Affiant:	performed and is intended to ual assessment period endir William C. Phit	
State of Arizona)	77,00	
County of Pima ) ss		
- 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
Subscribed and sworn to	before me this 21st c	lay of <u>June</u> 19 <u>82</u> .
Subscribed and sworn to  Notary Public	Turner	lay of <u>June</u> 19 <u>82</u> .



## HEINRICHS GEOEXPLORATION COMPANY

P.O. BOX 5964, TUCSON, ARIZONA 85703, 806 WEST GRANT ROAD, PHONE: (602) 623-0578

June 17, 1982

### REPORT ON XL CLAIMS

This detailed report is filed in compliance with the requirements of Title 30. United States Code, Section 28-1 for the XL claims, a contiguous group of 36 lode mining claims situated in the Wallapai mining district of Mohave County, Arizona and owned by Walter E. Heinrichs of Tucson, Arizona.

The work consisted of geologic reconnaissance of the property and a combined Magnetic and Self Potential geophysical survey of eleven lines, spaced 200 feet apart and with geophysical readings taken every 100 feet on the claim group to evaluate mineral deposits located thereon and to assist in planning further exploration and development work. The work was performed June 7, 1982 through June 12, 1982 by William C. Hirt, a geological engineer with a degree from the University of Arizona and four years experience in mineral exploration and by Mark E. Anders, a geologist and geophysicist with degrees from the University of Arizona and Northern Arizona University and three years experience in mineral exploration, both of 810 West Grant Road, P.O. Box 5964, Tucson Arizona 85703. The cost of the geological and geophysical survey was over \$3,600.00 and was paid for by Adit Resources Corporation of Tucson, Arizona.

The location of the work performed in relation to points of discovery and boundaries of the claims is shown on Exhibit A, which is attached hereto and made a part hereof. The basic findings of the geological and geophysical survey are that there exists Self Potential anomalism, occurring at approximatly the center of the survey area and that Sulfide mineralization occurs in NW trending quartz veins in schist and rhyolite host rocks within the boundaries of the subject mining claims (see Exhibit A); these veins were prospected and mined in the past.

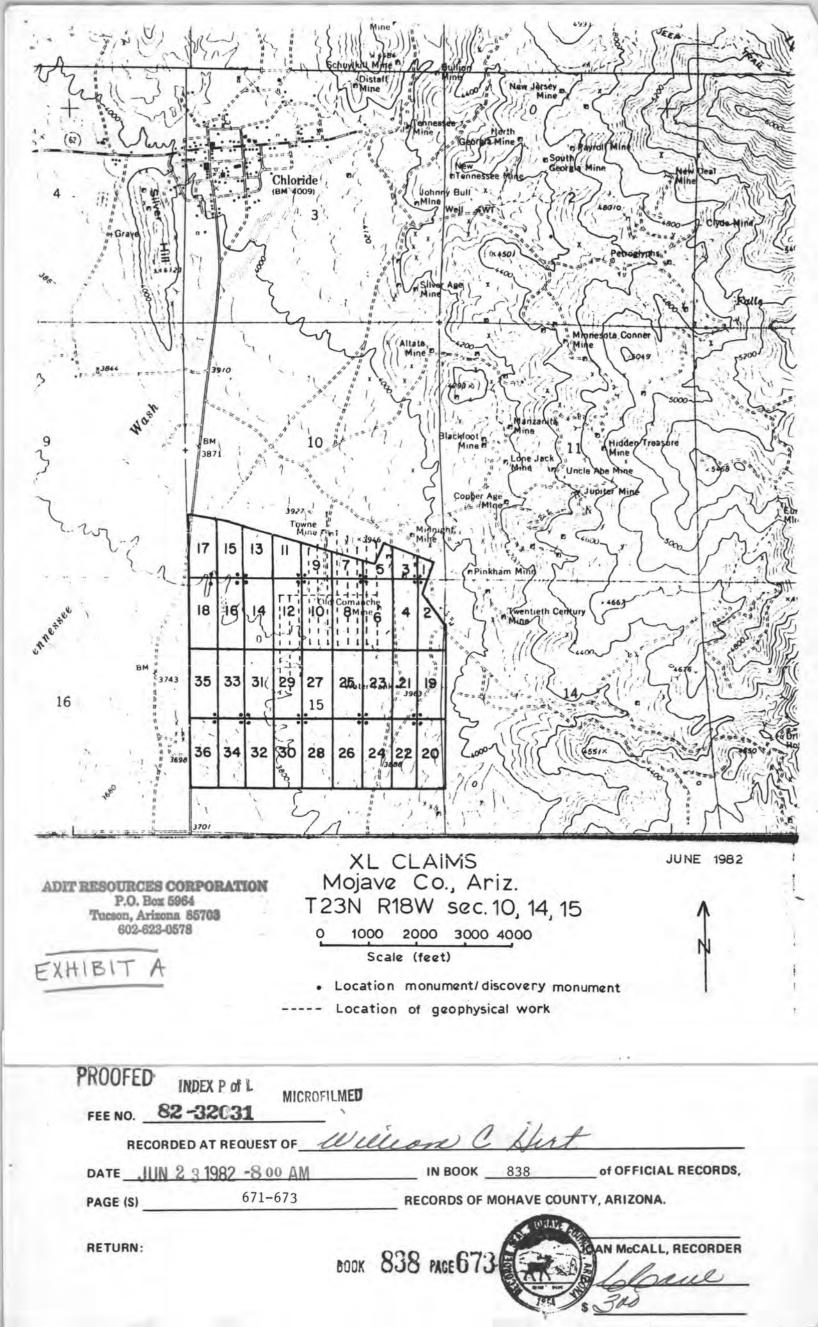
More exploration is under consideration for the property. All technical results are in the possession of and are considered to be exclusive property of Adit Resources Corporation. 810 West Grant Road, Tucson Arizona 85705.

Respectfully submitted.

Mark E. Anders

Geophysicist-Geologist

MINERAL ENGINEERING CONSULTANTS AND CONTRACTORS, GEOPHYSICAL, GEOLOGICAL AND ECONOMIC APPRAISALS,



# \*\* A T T E N T I O N \*\*

In an effort to expedite the acknowledgement procedure, we have simply photocopied what was submitted to this office but showing the Bureau of Land Management received stamp. This <u>DOES NOT</u> mean it has been reviewed or processed, just received. As a reminder, do not forget to record the following with the county: Notices of Intention to Hold lode and placer claims, Affidavits of Labor, amendments, and all Transfers of Ownership.

RETAIN THIS PHOTOCOPY AS IT IS THE OFFICIAL ACKNOWLEDGEMENT OF RECEIPT!!!

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0	P. O. Box 5964		ACCECCMENT	LADOD	//_
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### RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED NOT FOR INTERNATIONAL MAIL

(See Reverse)	
Sent to B.L.M.	
Street and No. Box 165	63
Phoenix AZ 8	5711
Postage AL KIA	5 0, 29
Certified Fee AUG	1.00
Special Delivery Pee	
Restricted Delivery Fee *1	1
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# CERTIFIED MAIL FEE, AND CHARGES FOR ANY SELECTED OPTIONAL SERVICES. (SOO front) STICK POSTAGE STAMPS TO ARTICLE TO COVER FIRST CLASS POSTAGE.

- . If you want this receipt postmarked, stick the gummed stub to the right of the return address leaving he receipt attached and present the article at a post office service Window or hand it to your rural carrier. no extra charge)
- 2. If you do not want this receipt postmarked, stick the gummed stub to the right of the return address of the article, date, detach and retain the receipt, and mail the article.
- 3. If you want a return receipt, write the certified mail number and your name and address on a return eceipt card, Form 3811, and attach it to the front of the article by means of the gunned ends if space permils. Diherwiss, affix to back of article, Endorse front of article, RETURN NECEIPT NEQUESTED adjacent to the number.
- 4. If you want delivery restricted to the addressee, or to an authorized agent of the addressee, endorse RESTRICTED DELIVERY on the front of the article.
- 5. Enter reas for the services requested in the appropriate spaces on the front of this receipt. If return receipt is requested, check the applicable blocks in item 1 of Form 3811.
- 6. Save this receipt and present it if you make inquiry.

### UNITED STATES POSTAL SERVICE

### **OFFICIAL BUSINESS**

### SENDER INSTRUCTIONS

Print your name, address and ZIP Code in the space below.

- Complete items 1, 2, 3, and 4 on the reverse.
- Attach to front of article if space permits, otherwise affix to back of article.
- Endorse article "Return Receipt Requested" adjacent to number.





PENALTY FOR PRIVATE

RETURN

TO



Print Sender's name, address, and ZIP Code in the space below.

HEINRICHS GEOEX, Co. Box 5964 Tucson AZ 85703-0964

SENDER: Complete items 1 and 2 when additional a 3 and 4.  Put your address in the "RETURN TO" Space on the reverse from being returned to you. The return receipt fee will provide the date of delivery. For additional fees the following services and check box(es) for additional service(s) requested.  1. Show to whom delivered, date, and addressee's additional service(s) requested.	side. Failure to do this will prevent this card you the name of the person delivered to and s are available. Consult postmaster for fees
3. Article Addressed to: U.S. Bu Land Mgmt.	4. Article Number P-567 578 508 Type of Service:
P.O. Box 16563	Registered Insured
Phoenix, AZ 85711	Certified COD Return Receipt for Merchandise
	Always obtain signature of addressee or agent and DATE DELIVERED.
5. Signature – Addressee X	Addressee's Address (ONLY if reguested and fee paid)
6. Signature – Agent A	Carnes
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\*U.S.G.P.O. 1989-238-815

DOMESTIC RETURN RECEIPT

# Certified Mail Return Receipt Requested



Fax: 602/326-4019

## HEINRICHS GEOEXPLORATION COMPANY

P.O. BOX 5964, TUCSON, ARIZONA 85703, 806 WEST GRANT ROAD, PHONE: (602) 623-0578

December 21, 1992

U. S. Bureau of Land Management Mining Records Office P. O. Box 16563 Phoenix, AZ 85011

Gentlemen:

Enclosed are three affidavits of annual labor, regarding Rose 1 - 6, Claims AMC 318205 thru 318210 in Cochise County, AZ. SE Claims AMC #105414 thru #105471 and AMC #186704 thru # 186723 located in La Paz County, AZ and XL Claim Group 1 - 36, AMC #123326 thru #123361, located in Mohave County, Arizona.

Check #/3042 in the amount of \$30.00 for Rose Claims, Check #/3043 in the amount of \$180.00 for the XL Claim Group and Check #/007 enclosed for the SE Claim Group, amount \$390.00.

Your acknowledgement of receipt of the above as prima facie evidence of the work having been done will be appreciated.

Truly yours,

Walter E. Heinrichs, Ar

WEH: jh

Enclosures: 6

	SPEED LETTER®
TO_	B.L.M. FROM Heinrichs GEOEX
	Pholnix Child P-567-578-508 Tucson
	AZ AZ
SUBJECT	XL-1-36 Claims, Mohave County, AZ,
—FOLD	Enclosed is Relinguelment Form duly executed
	Enclosed is Relinguishment Form duly executed on above mining claims, thirty six (36) in all.
	Heinriche GEDEX ploration Co,
	SIGNED MINISTERS J. FRES
	REPLY DATE
—FOLD	
1025	
	SIGNED
GrayLine	"SNAP-A-WAY" FORM 44-902 3-PARTS

WILSON JONES COMPANY \* © 1961 \* PRINTED IN U.S.A.

	SPEED LETTER OUA AND ADDO SPEEDS
FROM_	B.L.M. a social with the wind the second of
	Phoenix etilied: P-567-578-508 Tucson
	AZ AZ
SUBJECT	XL-1-36 Claims, Mohave County, AZ
—FOLD	MESSAGE DATE 8/30 1993
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030-	6,003
	Heinrichs GEOFX ploration Co.
	SIGNED WIN Sein les J. Ves
	REPLY DATE
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	SIGNED

RETAIN WHITE COPY, RETURN PINK COPY. TURN OVER FOR USE WITH WINDOW ENVELOPE.

nereby relinquish an	at abandon all right, title, and abandon all right, title, and s): a contiguous group	one:602/6230 nd interest	578 in the fo	st Grant Road
	Description of land - Approximate legal descrip-	Date of original, supplemental, and amended		The state of the s
Name of Claim(s)	tion of claim(s)	locations	Book	Page
XL 1-36	Secs. 10 &15, T.23 N., R.18W. Wallapai Dist.Mohave County	23&24Jan'81	687	136-207
/s/	cincils /s/ lchs, Jr., President /s/ /s/ /s/ /s/  /s/  /s/  /s/  /s/  /	30 August	1993	
STATE OF ARIZONA				
OUNTY OF PIMA.	day of August the undersigned	ed officer, p	, 19 <u>93</u> personally	_, before me

My Commission Expires Aug. 31, 1993

IN WITNESS WHEREOF, I hereunto set my hand and official seal.

Name of Claim(s)  Name of Claim(s)  Secs.		Date of original, supplemental, and amended locations	Volume	and Page recorded Mohave
Name of Claim(s)  Name of Claim(s)  Secs.	oximate legal description of claim(s)  10 &15, T.23 N., R.18W.	original, supplemen- tal, and amended locations	where County of State of_ Book	recorded Mohave Arizona Page
Name of Claim(s)  Name of Claim(s)  Secs.	oximate legal description of claim(s)  10 &15, T.23 N., R.18W.	amended locations	Book	Page
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WARTS.				
Walter E. Heinrichs, J	/s/_ r., President /s/_			
s/	/8/_			
ditness M. Jean Heinrichs,	Vice President & Secretary ACKNOWLEDGMENT	2 30 August	1993	
TATE OF ARIZONA				
OUNTY OF PIMA				
n this he 30th	day of August	ed officer.	, 1993 personally	_, before me appeared,
nalte Heinrichs, gr				2.,
subscribed to the within the same for the purpose	instrument and acknowled	person whose	he name or	names is (are

My Commission Expires Aug. 31, 1993

# RELINQUISHMENT OF MINING CLAIM(S)

I (We) Heinrichs GEOEXploration Company, an Arizona Corporation of 810 West Grant Road,

85705 Zip, P. O. Bex5964, Tucson, AZ 85703-0964, Phone: 602/6230578 hereby relinquish and abandon all right, title, and interest in the following described mining claim(s): a contiguous group

	Description of land - Approximate legal descrip-	Date of original, supplemental, and amended	Volume and Page where recorded County of Mohave State of Arizona	
Name of Claim(s)	tion of claim(s)	locations	Book	Page
XL 1-36	Secs. 10 &15, T.23 N., R.18W. Wallapai Dist.Mohave County	23&24Jan'81	687	136-207
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itness Mysw 1	leinrichs Date	30 August 1		
itness Mysw 1	cichs, Vice President & Secretary	30 August 1		
M. Jean Heim	cichs, Vice President & Secretary	30 August 1		
M. Jean Hein	cichs, Vice President & Secretary	30 August 1		
TATE OF ARIZONA	Date of August	2 30 August 1	993 , 1993	, before mappeared.
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TATE OF ARIZONA  COUNTY OF PIMA  In this he 30th  Known to he for sate outscribed to the w	Date of August	ed officer, p	993 - 1993 ersonally	appeared,

My Commission Expires Aug. 31, 1993



# ADIT RESOURCES CORPORATION

P. O. BOX 5964, TUCSON, ARIZONA, 85703, 810 WEST GRANT ROAD. TELEPHONE: (602) 623-0578

July 13, 1982

U.S. Bureau of Land Management Arizona State Office 2400 Valley Bank Center Phoenix, Arizona 85073

Gentlemen:

As required evidence of assessment work done, pursuant to the Federal Land Policy and Management Act of 1976, enclosed are machine copies of the recorded affidavits concerning thirty-six (36) Arizona mining claims.

In order for us to be assured that these documents fulfill the requirements of the current Federal regulations and law, as prima facie evidence of the assessment work done, your written acknowledgement or exceptions to same are respectfully requested, to the above address, please.

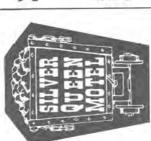
Sincerely yours,

Adit Resources Corporation

William C. Wint

William C. Hirt Operations Manager

WCH:mt Enclosures



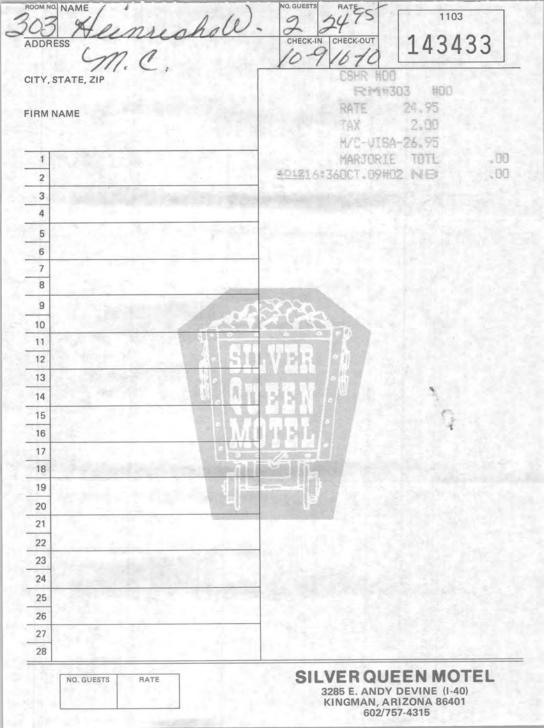
W. J. Hutchinson
Owner-Manager
3285 East Andy Devine
Kingman, Arizona 86401
602-757-4315

5287 0706 7211 2241 5206866 REG./DEPT. TAKE [ SEND [ UNIT COST AMOUNT DESCRIPTION AUTO LICENSE NO. STATE SUB-5040512102 TOTAL TIPS TAX

IMPORTANT: RETAIN THIS COPY FOR YOUR RECORDS







1986 E. Heinrichs Chula Vista Az. 85716 Sec 10 \$ 15 1.23 N., R. 18W, G. S. R. B. M., Wallak Mohave County, AZ 23529

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PLEASE TO VERIEY 5895059 INVOICE NUMBER DRIVER'S LICENSE NO. AMOUNT SUPER UNLEADED DIESEL SERVICE ORDER Buyer agrees to pay Texaco Refining and Market-ing inc. or assignee for this purchase in accord-ance with Texaco's payment terms, the prior disclosure of which is acknowledged. Do not SALES TAX (INCLUDING ALL APPLICABLE FEDERAL, STATE AND LOCAL TAXES) TOTAL sign before reading this agreement or if any spaces for agreed terms are left blank. Retain CUSTOMER

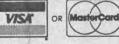
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GUEST

**ADDRESS** 

# Hotel Continental

CASINO AND RESORT, LAS VEGAS

4100 PARADISE ROAD LAS VEGAS, NEVADA 89109 (800) 634-6641 (702) 737-5555

HEIMRICHS, WALTER MM

AMER MINING CONGRESS

1920 N STREET NW

20036

# **Guest Folio**

10/09/86 DATE:

PAGE

ARRIVAL DATE

10/05/86 DEPARTURE 10/10/86 DATE

**ACCOUNT** NUMBER

10158704-0 ROOM 1177 HEIMRICHS NUMBERER MM

50.00 ROOM BATBUP CODE: AME1001

DATE REFERENCE	DESCRIPTION	COMMENTS	CHARGES / CREDITS
10/05/86 GR TAX 10/05/86 GR TAX 10/06/86 GR	ROOM RATE ROOM RATE	RM 1177 ROOM TAX /1177 RM 1177	3.50 50.00
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OTHER  DRIVERS LICENSE NO.	SALES TOTAL		OTICE: DO NO GREEMENT OR GREED TERMS	T SIGN BEFORE IF ANY SPACES ARE LEFT BLANK	READING THIS INTENDED FOR RETAIN THIS
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The sauer of the card identified on this item is authorized to pay the amount shown as TOTA upon proper presentation. I promise to pay such TOTAL (together with any other charges duy thereon) subject to and in accordance with the agreement governing the use of such card.	Li vida	CUSTOME	R: RETAIN THIS	COPY	FOR YOU	RECORD	s

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ORIGINAL INVOICE

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INCLUDES APPLICABLE FEDERAL, STATE AND LOCAL TAXES ON MOTOR

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SVC. BY

FORM 3-2K95W (REV. 5-85)

# 2581 010P JSTT 554P

# 5387639

WALTER HEINRICHS JR

VALLEY

0530440908 INN 2302908583K1NGMN 5020508917 AZ

100486

SALES SLIP

THIS FORM TO BE USED WITH



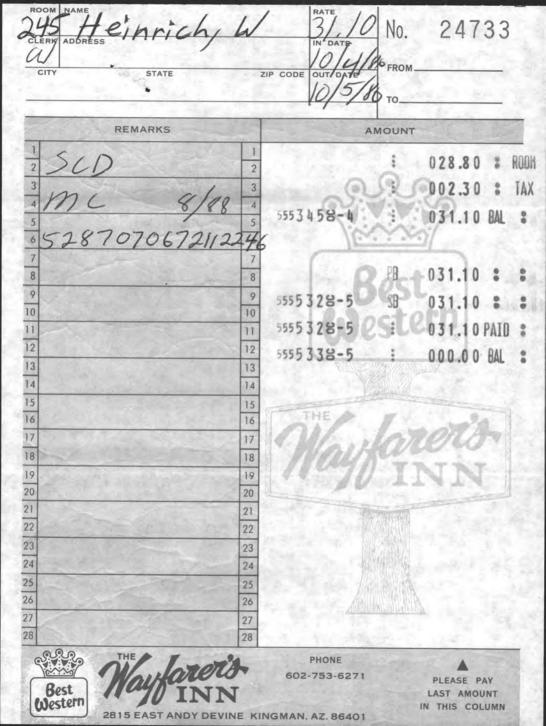
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SAFEIPERF® U.S. Pat. 4,403,793

QUAN CLASS PRICE AUTHORIZATION SERVER SUB TOTAL ID-CHECK NO.-LIG. NO. STATE TAX Cardholder acknowledges receipt of goods and/or services in the amount of the Total shown hereon and agrees to perform the obligations set forth in the Cardholder's agreement

CUSTOMER

IMPORTANT: RETAIN THIS COPY FOR YOUR RECORDS.



SENDER: Complete items 1 and 2 when additional s and 4.  Put your address in the "RETURN TO" Space on the reversal from being returned to you. The return receipt feed delivered to and the date of defivery. For additional fees t postmaster for fees and check box(es) for additional services 1.   Show to whom delivered, date, and addressee's address to the date of th	rse side. Failure to do this will prevent this will provide you the name of the person he following services are available. Consult (s) requested.
3. Article Addressed to: Mohave County Counter	4 Article Number 2-567-578-867
Kingman Az 8640	Type of Service:  Registered Insured  Certified COD  Express Mail
7	Always obtain signature of addressee
5. Signature – Addressee X 6. Signature – Adent	8. Addressee's Address (ONLY if requested and fee paid)
7. Date of Delivery //-/6	G(SON 2 18703
PS Form 3811, Mar. 1987 * U.S.G.P.O. 1987-178-268	DOMESTIC RETURN RECEIPT

### UNITED STATES POSTAL SERVICE

### OFFICIAL BUSINESS

### SENDER INSTRUCTIONS

Print your name, address, and ZIP Code in the space below.

• Complete items 1, 2, 3, and 4 on

the reverse.

 Attach to front of article if space permits, otherwise affix to back of article.

• Endorse article "Return Receipt Requested" adjacent to number.





PENALTY FOR PRIVATE USE, \$300

RETURN TO



Print Sender's name, address, and ZIP Code in the space below.

# P-567 578 867

### RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED NOT FOR INTERNATIONAL MAIL

(See Reverse)

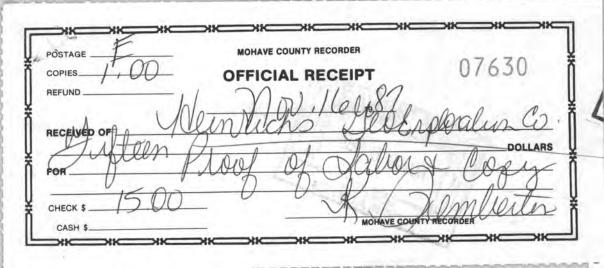
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Street and No.	1 House
Postage	\$29
Certified Fee	75
Special Delivery Fee	1
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# CERTIFIED MAIL FEE, AND CHANGES FOR ANY SELECTED OPTIONAL SERVICES. (SEE FORT) STICK POSTAGE STAMPS TO ANTICLE TO COVER FIRST CLASS POSTAGE.

- . If you want this receipt postmarked, stick the gummed stub to the right of the return address leaving the receipt attached and present the article at a post office service window or hand it to your rural carrier.
- postmarked, stick the gummed stub to the right of the return address of the receipt, and mail the article.
- receipt care. Form 3811, and alrach if to the front of the article by means of the gummed ends if space permits. Otherwise, affix to bedy of article. Endorse front of article RETURN RECEIPT REQUESTED If you want a return receipt, write the certified mall number and your name and address on a return adjacent to the number.
- 4. If you want delivery restricted to the addresses, or to an authorized agent of the addresses, RESTRICTED DELIVERY on the front of the article.
- 5. Enter less for the services requested in the appropriate spaces on the front of this receipt. If return receipt is requested, chack the applicable blocks in item 1 of Form 3811.
- Save this receipt and present it if you make inquiry.

# Aminex International Inc. Cooperative Direct Mailings AGREEMENT

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de

## AFFIDAVIT OF PERFORMANCE OF ANNUAL WORK

State of Arizona SS. County of Mohave

Walter E. Heinrichs, Jr. , being duly sworn, deposes and says that he is a citizen of the United States and more than eighteen years of age, whose address is 810 West Grant Road, Tucson, AZ 85705, in Pima County, Arizona, is personally acquainted with the contiguous group of Lode mining claim(s) notices of which are recorded as follows:

Recorded in the office of the County Recorder of said county:

Name of claim(s)

Book(s) / Page(s)

BLM Serial Number(s)

XL 1 - 36

687/136 - 207

AMC - 123326 thru AMC - 123361

That between 1 September 1986 and 1 September 1987, at least \$3,600.00 dollars worth of work and improvements were done and performed upon said claim(s). Such work and improvements were made by and at the expense of Heinrichs GEOEXploration Co. (Inc.), owners of said claim(s), for the purpose of annual work and, Walter E. Heinrichs, Jr., Fred Johnson, Ty S. Heinrichs and H. Douglas Heinrichs were said owner and who labored on said claim(s), did said work and improvements, the same being as follows, to wit: mining engineering, surveying of workings, drilling, repairing roads, replacing, marking and re-erecting lost or knocked down claim monuments and collecting and analizing samples.

Signature of Affiant:/

Mailing address: P. O. Box 5964

Tucson, AZ 85703-0964

State of Akizona) ss. County of CPina %

Subscribed and sworn before me this 10th day of November 1987

My commission expires My Commission Expires Nov. 30, 1990

Heinrichs GEOEXploration Co. P. O. Box 5964

Tucson, AZ 85703

Orig: To: Mohave County Recorder, Cert. Mail RRR

Kingman, AZ 86401

Copy to: U.S.B.L.M.

Phoenix, AZ

87-48308 FEE # RECORDED IN OFFICIAL RECORDS OF MOHAVE COUNTY, ARIZONA NOV 16 '87-12 15 PM Joan McCally County Recorder

#### AFFIDAVIT OF PERFORMANCE OF ANNUAL WORK

State of Arizona SS. County of Mohave )



Walter E. Heinrichs, Jr. , being duly sworn, deposes and says that he is a citizen of the United States and more than eighteen years of age, whose address is 810 West Grant Road, Tucson, AZ 85705, in Pima County, Arizona, is personally acquainted with the contiguous group of Lode mining claim(s) notices of which are recorded as follows:

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Signature of Affiant://

Walter E. Heinrichs, Jr.

Mailing address: P. O. Box 5964

Tucson, AZ 85703-0964

State of Arizona)

County of Pima

Subscribed and sworn before me this 10th day of November 1987

FEE #

MICROFILMED

Notary Publi

My commission expires My Commission Expires Nov. 30, 1990

PROOFED

INDEX P of E

NOSN

Heinrichs GEOEXploration Co. P. O. Box 5964

Tucson, AZ 85703

Orig: To: Mohave County Recorder, Cert. Mail RRR

Kingman, AZ 86401

Copy to: U.S.B.L.M.

Phoenix, AZ

RECORDED IN OFFICIAL RECORDS OF MOHAVE COUNTY, ARIZONA

87-48308

NOV 16 '87-12 15 PM

Joan McCally County Recorder

mining claims, mill or tunnel sites lo-cated after October 21, 1976, and shall claims or sites located on or before October 21, 1976, only after they have been recorded pursu-This section applies to all unpatented been personally served ant to § 3833.1-2 of this title. they have not apply to such

(e) Actual notice of an unpatented mining claim or mill or tunnel site by any employee or officer of the United States shall not exempt the claim or site from the requirements of this subpart.

cording of a claim or site under this subpart that such claim or site is locat-ed on lands not subject to location or otherwise void for failure to comply (f) Failure of the government to notify an owner upon his filing or rewith Federal or State law or regulations shall not prevent the govern-ment from later challenging the validity of or declaring void such claim or site in accordance with due process of

by these regulations knowing the same to contain any false, fictitious or fraudulent statement or entry, may be subject to criminal pen-(g) Any person who files an instru-U.S.C. 1001. ment required alties under 18 1977, in 1979, in 42 F.R. 5298. Amendments were published February 14, These regulations were originally published January in 44 F.R. 20428. 44 F.R. 9720 and April 5, 1979,

# PART 3830—LOCATION OF MINING CLAIMS

Subpart 3833—Recordation of Mining Claims and Filing Proof of Annual Assessment Work or Notice of Intention to Hold Mining Claims, Mill or Tunnel Sites.

	Purpose.	Objectives.	Authority.	Definitions.
Sec.	3833.0-1	3833.0-2	3833.0-8	3833.0-6

				mining claims.	recordation-Nations	
0-1 Purpose.	Objectives.	Authority.	Definitions.	Recordation of	Manner of rec	Park System.
3833.0-1	3833.0-2	3833.0-8	3833.0-6	3833.1	3833.1-1	

3833.1-3 When recordation not required.

3833.2 Evidence of assessment work/notice of intention to hold claims, or site

claim or site.

When evidence or notice not re-Notice of transfer of interest. Fallure to file. 3833.2-4 3833.3

establish procedures for the recordation in the proper BLM office of unpatented mining claims, mill sites, or tunnel sites on Federal lands, and for the filing in the same office of evidence of performance of annual assessment work or of a notice ing claim. Another purpose is to notify the proper BLM office of the transfer of an interest in unpatented mining claims, of intention to hold an unpatented minmill sites or tunnel sites. objectives are to remove the cloud on the

§ 3833.0-3 Authority.

of information concerning annual assess- la ment work performed or a notice of in- th tention to hold such a claim in the proper tu BLM office within specified time periods. Subsection (c) sets forth the consence of the failure to file such infor-a mation or documents within the time ex limits prescribed.

3833.1-2 Manner of recordation-other Fed-

assessment o 3833.2-1 When filing required. WOFK.

3833.2-3 Form-notice of intention to hold

Effect of recording and filing. § 3833.0-1 Purpose. One purpose of these regulations is to

§ 3833.0-2 Objectives.

An objective of these regulations is to determine the number and location of is the holder of the right to sell or unpatented mining claims, mill sites, or transfer all or any part of the unpatumel sites located on Federal lands to tented mining claim, mill or tunnel assist in the management of those lands site. The owner shall be identified in and the mineral resources therein. Other the instruments required by these regulations by a notation on those instruments. ultiple to these lands because they are sub-ject to mining claims that may have been abandoned and to keep the BLM abreast of transfers of interest in unpatented or mining claims, mill sites or tunnel sites. Un These regulations are not intended to un supersede or replace existing recording with requirements under State law, except the when specifically changed by the provi-su sions of the Federal Land Policy and th Management Act of 1976 (43 U.S.C. in 1701), and are not intended to make the will for all ancillary documents (wills, Hens, judgments, etc.) involving an unpatent-ding claim, mill site or tunnel site.

(a) Subsections (a) and (b) of section 314 of the Act require the recordation of

(b) Section 8 of the Act of September 28, 1976 (16 U.S.C. 1901–1912), requires that all unpatented mining claims within the boundaries of the National Park Sys-tem shall be recorded with the Secretary within one year after the date of the Act and provides penalties for failure to

except microfilm, of an amended in-strument which may change or alter the description of the claim or site. utes (30 U.S.C. 22) provides that the exploration, location, and purchase of val-uable mineral deposits shall be "under regulations prescribed by law," and sec-(c) Section 2319 of the Revised Stattion 2478 of the Revised Statutes, as amended (43 U.S.C. 1201), provides that those regulations will be issued by the Secretary

sibility and authority concerning public lands under 43 U.S.C. 2 and section 310 of (d) The Secretary has general responthe Act.

U.S.C. 483a) and section 304(a) of the Federal Land Policy and Management (e) The Act of August 31, 1951 (31 Act of 1976 (43 U.S.C. 1734).

\$ 3833.0\_5 Definitions.
As used in this Subpart:

(a) "The Act" means the Federal Land and shall be void.

(b) "Unpatented mining claim" means Federal lands.

(b) "Unpatented mining claim" means Federal lands.

(c) "Unpatented mining claim" means Federal lands.

(a) The owner of a placer mining (a) The owner of claim located under the General Mining mining claim, mills claim of which a patent under 30 U.S.C. 21—

(c) "Mill site" means any land located units of the Nation mans and lands are constituted. under 30 U.S.C. 42.
(d) "Tunnel site" means a tunnel lo-

cated pursuant to 30 U.S.C. 27.

location of the claim or site, a certificate of location containing the information in shall be provided to the Superintendent filed. Where the claim so recorded lies System, a copy of the documents filed paragraph (c) of this section shall be (f) "Federal lands" means any lands or interest in lands owned by the United States, except lands within units of the National Park System, which are subject to location under the General Mining Law of 1872, supra, including, but not limited to, those lands within forest reservations in the National Forest System and wildlife refuges in the National Wildlife Refuge System.

within a unit of the National Park

of the appropriate unit by the Bureau of Land Management. (h) "Date of location" or "located" unpatented mining claims and the filing means the date determined by State of information concerning annual assess- law in the local jurisdiction in which ment work performed or a notice of in- the unpatented mining claim, mill or Bureau of Land Management office listed in § 1821.2-1(d) of this title as having jurisdiction over the area in which the claims or sites are located. (g) "Proper BLM office" means the

notice of certificate of location" means a legible reproduction or duplicate, except microfilm, of the original in-(i) "Copy of the official record of the strument of recordation of an unpatunnel site is situated.

tented mining claim, mill or tunnel site which was or will be filed in the local jurisdiction where the claim or site is located or other evidence, acceptable to the proper BLM office, of such instrument of recordation. It also includes an exact reproduction, dupli-cate or other acceptable evidence,

National Park System units established § 3833.1 Recordation of mining claims § 3833.1-1 Manner of recordation before September 28, 1976.

conclusively presumed to be abandoned System unit in existence on September 28, 1976, which was not recorded on or site or tunnel site in any National Park accordance with the Notice of October 20, 1976 (41 FR 46357) or 36 CFR 9.5 is, Any unpatented mining claim, mill September 28, 1976 (16 U.S.C. 1907) pursuant to section 8 of the Act of before September 28, 1977, in and shall be void.

§ 3833.1-2 Manner of recordation—

located on or before October 21, 1976, on Federal lands, excluding lands within units of the National Park System (file shall mean being received and date BLM Office, a copy of the official record or before October 22, 1979, in the proper of the notice or certificate of location of the claim or site filed under state law. If monument administered by the United States Fish and Wildlife Service or the stamped by the proper BLM Office) on recordation of a notice or certificate of established before September 28, 1976, United States Forest Service, shall file but including lands within a national mining claim, mill site or tunnel site (a) The owner of an unpatented state law does not require the

e ceived and date stamped by the proper I BLM office), within 90 days after the rate of location of that claim in the proper BLM office a copy of the official record of the notice or certificate of location of the claim or site flied under state law or, if the state law does not require the recordation of a notice or certificate of location of the claim or ing claim, mill site, or tunnel site lo-cated after October 21, 1976, on Federal land shall file (file shall mean being re-(b) The owner of an unpatented min-

site, a certificate of location containing the information in paragraph (c) of this section. Where the claim so recorded lies within a unit of the National Park

Land Management. of the appropriate unit by the Bureau of shall be provided to the Superintendent System, a copy of the documents filed

graphs (a) and (b) of this section shall be supplemented by the following additional information unlargery in the copy: 9 The copy of the notice or certifi-filed in accordance with paraof the

(1) The name claim or site, or I site has both; name both, if the claim 10

address, if known, of the owners of the claim or site; (2) The name and current mailing the owner 9

(4) The date of location; (3) The type of claim or site;

possible, the section(s), the approxi-mate location of all or any part of the claim or site to within a 160 acre quadsurveyed plat or other U.S. Government showing either the surveyed or State obtained from an official survey sections, if more than one is involved. In addition, there must be furnished rant of the section (quarter section) or ever is applicable; the township, scription tracted U.S. Government grid, scription (5) For shall be furnished. This deshall recite, to the extent or unsurveyed lands, a all claims or sites located range, meridian and or prowhichmap on cordation

as will permit the authorized officer of the agency administering the lands or the mineral interests in such lands to identify and locate the claim on the ground. More than one claim or site may be shown on a single map or de-scribed in a single narrative or sketch if they are located in the same general shall be depicted the location of the claim or site, or a narrative or sketch surveyed or unsurveyed land, either a topographic map published by the U.S. Geological Survey on which there or sites are clearly identified; and graphic, vidual boundaries and positions of the indience by appropriate tie to some topodescribing the claim or site with refer-(6) For all claims or sites located on so long as the individual or sketch shall set forth the claim or site with such accuracy hydrographic or man-made Such map, narrative descripclaims

before

October 22,

survey may be supplied (5) and (6) above, an approved mineral place of the requirements of

quirements of 35 CFR 9.5(d)

mining

tion to hold the mining claim.

surveyor or engineer. (8) Nothing in the requirements for a map and description found in this section shall require the owner of a claim or site to employ a professional

or certificate of location shall not accepted if it is not accompanied the service fee and shall be return fee which is not returnable. claim or site filed shall by a one time \$5 service A notice all not be panied by be

> § 3833.1-3 When recordation not required. cant need not comply with the requirements of §3833.1-2(c)(6) of this title, or if the owner of an unpatented of this title, except if the application is for a patent for a placer claim which is located on surveyed lands and conforms to legal subdivisions, such applipatent which contains the documents and information required in § 3833.1-2 the proper BLM office on October 1976, an application for a mine mining claim or mill site had on file owner of an unpatented application a mineral 5 each calendar year after the year of recording (See 36 CFR § 9.5), a notice of site or tunnel site. Such notice shall be 1979, and on or before December 30 of this title and shall be filed with the in the form prescribed by \$ 3833.2-3 of intention to hold the mining claim, mill Park System shall file before October 22 mining claim, mill site or tunnel site subsection, the owner of an unpatented located within any unit of the National (b)(1) Except as provided in (2) of this

mining claim or mill site located on or before October 21, 1976, files in the Superintendent of the appropriate unit by the Bureau of Land Management. filing shall be provided to the

proper BLM office. A copy of each such

proper BLM office an application for a mineral patent, as described above, on or before October 22, 1979, the filing of the application shall be deemed full cordation in the proper BLM office complying with the requirement of § 3833.2-1(a) of this title, upon notifiquirements of § 3&33.1. For purposes of and sites included in mineral patent shall be October 21, 1976, for claims cation to the claimant, the date of reshall be exempt from the filing requirements of section 314(b) of the compliance with the recordation re-Act and the owner of that claim or site by the Bureau of Land Management. assessment work on a claim in a unit of the National Park System, the claimant in § 3833.2-2 of this title. A copy of such assessment work in the form prescribed required by (1) above, evidence of Management in lieu of the notice may file with the Bureau of Land permit under 36 CFR \$ 9.5 to do Superintendent of the appropriate unit filing shall be provided to the (2) Where a claimant has received

The date on which the application was actually filed shall be the date of reapplications on file as of that date. mining claim located on Federal lands on or before October 21, 1976, shall (a) The owner of an unpatented notice of intention to hold a claim other claims and assessment work-5 to hold the mining claim. calendar year in which such claim was located, file in the proper BLM office each calendar year following the mining claim located on Federal lands, assessment year or a notice of intention performed during the previous evidence of annual assessment work States Forest Service, after October 21, National Park System, but including excluding lands within a unit of the 1976, shall, on or before December 30 of and Wildlife Service or the United administered by the United States Fish ands within a national monument (c) The owner of an unpatented

§ 3833.2 Evidence of

for

3833.2-1 When filing required.

year following the calendar year of such recording, which ever date is sooner, evidence of annual assessment assessment year or a notice of inten-Park System must comply with the rework performed during the preceding file in the proper BLM office on or mining claim located within the boundaries of units of the National before December 30 of each calendar (b) The owner of an unpatented 1979, or on 10 year of recording pursuant to § 3833.1-2 file in the proper BLM office on or before December 30 of each year following the national monument administered by the the mill or tunnel site. or the United States Forest Service, shall System but including lands within a within a unit of the National Park of this title, a notice of intention to hold United States Fish and Wildlife Service located on Federal lands, exluding lands (d) The owner of a mill or tunnel site

annual filings received by the National filing and copies of all those for \$ 3833,2-2 Form-evidence of assessment

Evidence of annual assessment work

compliance with the requirements of section 314 of the Act for all owners of unpatented mining claims located in Service to the proper BLM office. Park Service pursuant to that regula-tion will be given by the National Park any unit of the National Park System. that regulation will be deemed full Compliance with the requirements of duplicate, except microfilm, of the af-fidavit of assessment work performed which was a man before the control of the control in the local jurisdiction of the Sta where the claim or group of claims which was or will be filed for record pursuant to section 314(a) of the Act shall be in the form of either; located and recorded setting forth the following additional information: the State

> each claim by the authorized officer upon filing of the notice or certificate description of the claim. proper BLM office. Filing the serial number shall comply with the require-ment in the act to file an additional of location or patent application in the The serial number assigned

of the claim or claims; or Any change if known of

geochemical and geophysical surveys provided for by the Act of September 2, 1958 (30 U.S.C. 28-1) and filed for record pursuant to section 314(a)(1) of duplicate, except microfilm, of the de-talled report concerning geological, mation: claims is located and recorded setting forth the following additional inforthe Act in the local jurisdiction of the (b) An exact legible reproduction or where the claim or group of

or certificate of location or patent apupon filing in the proper BLM office of a copy of the official record of the notice plication; and claim by the authorized officer

of the claim. known, of the owner or owners

§ 3833.2-3 Form-notice intention to hold

agent filed for record pursuant to sec-tion 314(a)(1) of the Act in the local mining claim or group of mining claims shall be in the form of either signed by the owner of a claim or his an exact legible reproduction or duplicate, except microfilm, of a letter

of a copy of the notice or certificate of location. Filing the serial number shall comply with the requirement in the each claim by the authorized officer upon filing in the proper BLM office act to file an additional description of

owners of the claim; ress, if known, of the the mailing adowner

A statement that the claim

claim; and

ment (v) The reason that the annual as-

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The serial number assigned to

Any change in the mailing ad-

claim or site.

claim is located and recorded setting jurisdiction of the State where the (a) A notice of intention to hold

forth the following information: (i) The serial number assigned the claim; 8

the valuable mineral contained thereheld and claimed by the owner(s) for

intend to continue development of the (iv) A statement that the owner(s)

quired for filing a notice of intention to hold a mining claim under § 3833.2required by 30 U.S.C. 28, so long as the decision is in effect on the date resessment work has not been performed under § 3833,2-2, has not been filed or cal, geochemical or geophysical survey or an affidavit of assessment work performed or a detailed report of geologi-(2) The decision on file in the proper of the annual assessment work

8

in the mailing adform of a letter signed owners of such sites or mill or tunnel site(s) (b) A notice of intention all or tunnel site(s) shall

(1) The serial number assigned teach site by the authorized office upon filing in the proper BLM office of a copy of the offici notice or certificate of 2 the mailing adlocation;

dress, owners of the site(s); and Any change in if known, of the owner or

site will continue to purposes of a quartz ment (4) In the case of (3) In the case of a that a claim-related site will con- ing an 10 a tunnel site, a mill site, a state-

statement that the owner(s) will concovery or development tinue to prosecute work on the tunnel with reasonable diligence for the disof the vein

§ 3833.2-4 required. When evid

filing of an application and issuance of the final certificate will be deemed full performed or a notice of intention to hold a mining claim need not be filed on unpatented mining claims or mill sites the filing requirements tion 314(a) of the Act compliance with the requirements of sechas been filed and final certificate has been issued. (See 43 CFR 3851.5). The which complies with for which application for mineral patent Evidence of annual and the owner of of § 3833.2-1. CFR Part 3860 from

§ 3833.3 Notice of transfer of interest

20 (a) Whenever the owner of an unpatented mining claim, mill site or tunnel site, which has been recorded in accordance with § 3833.1-2, sells, assigns, or otherwise conveys all or any part of his interest in the claim, his transferee shall file in the proper BLM office within 60 days after the completion of the trans-

or fer the following information:

(1) The scrial number assigned to the claim by the authorized officer upon filter ing of a copy of the official record of the claim of the creatificate of location in the overlapper BLM office; and

wise transferred. claim the person(s) to whom (2) The name and mailing address of ne person(s) to whom an interest in the (b) Whenever any person acquires an iterest through inheritance in an un-atented mining claim, mill site, or tunhas been sold, assigned, or other-

§ 3833.4 Failure to file. paragraph (a)

office within 60 days af patented mining claim, nel site recorded in § 3833.1, he shall file in

he shall file in

the transfer the information required

interest through

required by §§ 3 3833.2-1 of this (a) The failure ile an instrument 1-2 (a), (b), and within the time

ment, a copy of whi corded with the a office, which has not the authorized officer been acted on ppropriate ich has been re-periods prescribéd therein, shall ppropriate local deemed conclusively to constitute

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uthorized office subpart by or on behalf of some, but not oper BLM office all of the owners of the mining claim, mill stal record of the site, or tunnel site, shall not be considered thorized officer shall be in the filed in accordance with other laws per-by the owner or their agent setto hold a 8 by abandonment under those laws, or the fact that an in-strument to filed for record under this failure to file an instrument under mitting filing or recording thereof and is defective or not timely filed for record mill or tunnel site and it shall be void, (b) The fact that an instrument is of the mining claim,

§ 3933.5 Effect of recording and filing.

subpert.

tinue to be used for mining or milling site, or tunnel site by itself shall not purposes or that an independent mill render valid any claim which would not site will continue to be used for the be otherwise valid under applicable law mill or reduction and does not give the owner any rights he is not otherwise entitled to by law. (a) Recordation or application involvunpatented mining claim, by itself shall mill

with the requirements of this subpart lence or notice not shall be in addition to and not a substitute for compliance with the resussessment work vised Statutes and with laws and regulation to lations issued by any State or other dis-2324 of the Revised S or amended (30 U.S.C. 28). annual assessment work. (b) Nothing in this subpart shall be construed as a walver of the assessauthority relating to work requirements of Revised Statutes, performance Compliance section 20 2

subpart which is marked by the owner as also being filed under the Act of April 8, 1948 (62 Stat. 162) or the Act of August 11, 1955 (30 U.S.C. 621-625). the filing of instruments pertaining to mining claims under any other Feder-al law, except that filing a notice or certificate of location or an affidavit of annual assessment work under this will satisfy the recording requirement for O & C lands under 43 CFR subpart 3821 and Pub. L. 359 lands under 43 CFR Part 3730, or as provided in quired by this subpart and filings under this subpart shall not excuse agency shall not excuse the filings reto mining claims under other Federal law with the BLM or other Federal (c) Filing of instruments pertaining

n the proper BLM der completion of mation required by accordance with insure that those parties receive actual notice of the action or contest shall be employed. If those methods are not successful, the interested parties shall be publication in accordtest affecting an unpatented mining claim, mill or tunnel site, only those owners who have recorded their claim and shall be personally notified, methods reasonably calculated United States as parties whose § 3833.2-1(b) of this title.

(d) In the case of any action or conany personally served and will be bound notice of transfer of interest pursuant or site pursuant to § 3833.1-2 or filed a have not recorded a claim or site or filed a notice of transfer shall not be personally served and will be bound by are affected by such action or contest ance contest with 43 CFR 4.450. Owners who proceeding by the All



# United States Department of the Interior

3833 (952)

BUREAU OF LAND MANAGEMENT

ARIZONA STATE OFFICE 2400 VALLEY BANK CENTER PHOENIX, ARIZONA 85073

JUN 1 2 1981



Dear Claimant:

The serial numbers assigned to your claims are as noted on the enclosed Receipt and Accounting Advice.

A photocopy of your Affidavit of Labor Performed or Notice of Intent to Hold for the 1981-1982 assessment year should be filed in this office on or before December 30, 1982. To be acceptable the affidavit must show the work done during the period noon September 1, 1981 to noon September 1, 1982. The serial number assigned to each claim must be included. No fee is required.

A copy of the new Surface Management regulations, 43 CFR 3800 Subpart 3809 or Exploration and Mining, Wilderness Review Program, 43 CFR 3800 Subpart 3802 are available by writing to the address above.

Sincerely,

Robert L. Peterson Chief, Branch of Records and Data Management

Enclosures: Receipt and Accounting Advice Regulations 43 CFR 3833 EORM-1370-41 (March 1978)

## UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

No. 207886

# RECEIPT AND ACCOUNTING ADVICE

MCL NOTICES (36): XL1 - XL36

\_\_\_\_ SUBJECT

APPLICANT: WALTER E. HEINRICHS

BOX 5964

TUCSON, AZ 85703

LKB/AZ FEB 19 81 1 0 21 1 1800

REMITTER IF DIFFERENT THAN APPLICANT:

ADIT RESOURCES CORP. ASSIGNOR: SAME

**AMOUNT** FUND SYMBOL STATE ACRES/UNITS RATE CTY TYPE **ASG** SERIAL NUMBER **AMOUNT FUND SYMBOL** APPLY: CTY 140850 FILING FEE BILL CYCLE EXP. DATE ANV. DATE NEXT BILL DATE RENTAL DISTRICTS ' S/C CC80 **ACTUAL UNITS** U OF M MISC. DATA REIMBURSE EFFECTIVE DATE NEW SERIAL NUMBER OTHER ASSIGNMENT: COMPLETE AREA? REFUND RETAIN IN UNEARNED ACCOUNT TOTAL ASSIGNED AREA REMARKS: RETAINED AREA OF INTEREST? DATE BOND FILED?

ACCOUNTING ADVICE COPY

1142008 Orligto: Sudude Islamped Self addressed Curvelage to Mohave Country & Check for \$15. 11 11 " File,

CHIEF EXECUTIVE
HEINRICHS GEOEXPLORATION CO
BOX 5964
TUCSON AZ 85703
U S A

## AFFIDAVIT OF PERFORMANCE OF ANNUAL WORK

	1311201111	
	State of Arizona ) ss. County of Mohave )	
	Walter E. Heinrichs, Jr. , being duly sworn, dhe is a citizen of the United States and more than eiwhose address is 810 West Grant Road, Tucson AZ 85705 is personally acquainted with the contiguous group of situated in the Wallapai mining district, Mohave Counnotices of which are recorded as follows:  Recorded in the office of the County recorder of said county	, in Pima County, Arizona,  Lode mining claim(s)  ty, Arizona, the location
	Name of claim(s) Book(s) / Page(s)	BLM Serial Number(s)
	XL 1 - 36 687/136 - 207	AMC - 123326 thru AMC - 123361
Ie	dollars worth of work and improvements were done and claim(s). Such work and improvements were made by an Heinrichs GEOEXploration Co. (Inc.), owners of said of annual work and, Walter E. Heinrichs, Jr., Fred John George were persons employed by said owner and claim(s), did said work and improvements, the same be mining engineering, surveying of workings, drilling replacing, marking and re-erecting lost or knocked decollecting and analizing samples.  Signature of Affiant Walter E. H.	claim(s), for the purpose who labored on said eing as follows, to wit:
如	Mailing address: P. O. Box 5964 Tucson, AZ 85703-0964  State of Arizona) Ss. County of Pima Subscribed and sworn before me this	expires  MICROFILMED  INDEX P of 1
	Orig: To: Mojave County Recorder, Cert. Mail RRR Kingman, AZ 86401	86-52136
	copy: TO: U.S.B.L.M. Phoenix, AZ	DEC 19'86 -2 35 PM
		FEEGUE PGS MY

LEOUR 1275 PAGE 274

GEOPHYSICAL ENGINEERS

#### HEINRICHS G EXPLORATION COMPANY 808 WEST GRANT ROAD PH. 623-0578

MAILING ADDRESS: P.O. BOX 5964

TUCSON, ARIZONA 85703 CABLE: GEOEX, TUCSON

NION BANK CSON, ARIZONA Nº

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91-101

August 26 19 87

PAY. TO THE ORDER OF

DOLLARS \$ 136.25

H. Douglas Heinrichs

HEINRICHS GEOEXPLORATION COMPANY

NON - NEGOTIABLE

"O11720" :122101010:

30-4894-61

#### HEINRICHS GEOEXPLORATION COMPANY

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Total hrs 31.25 27.25

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Telex : 364412 INTR ID 894 5/15/87 Farta Fe Mining Inc. Albuquerque, N.M. nos proprietary trapped data againstion from Atto: Mr. Steve Rivera Geor Files, Cortland-Bleeson Dear MR Rivera: District Collise Country, Arizagi GEDEX # 1811 A quick serval of the files reveals the following inventory. A comprehensive more and thorough search could turn sup a little more but, I believe, that much (?) most of the major items are included below. The AARO dill hole locations are included but, Hal Countright = logs given to me some several years after their dilling, I Parieally the files consist of 6-10" I vetical file abinet file folders and one or two rolls of maps. The and documents but, they do contain some folded blue prints and one sepia print. Some of these are golored. Deveral claim groups are noted named: TIT TAT and Brown and, all together they would seemto approximate one hundred claims or more but & actually did good take time to count them. One composite frint about claims and sill foles. Author, show Twoored geology revision of Salules U.S.G.S. - perhaps in more detail. There is one sample location map - presumably of surface samples. So for I have not located assay results to go with this map. At least are properly show geophysical salts for interpetations. In addition to the HAKO

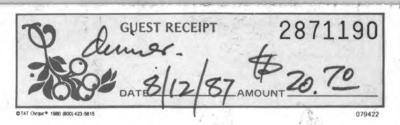
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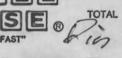
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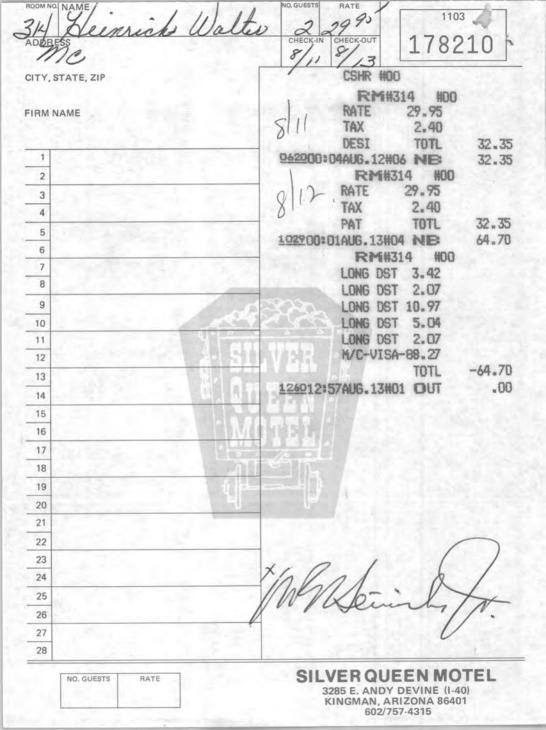
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GEOEX

GEOPHYSICAL ENGINEERS TUGBON, ARIZOMA

## HEINRICHS G EXPLORATION COMPANY

808 WEST GRANT ROAD PH. 623-0578 MAILING ADDRESS: P.O. BOX 5964 TUCSON, ARIZONA 85703 CABLE: GEOEX, TUCSON NION BANK

Nº 11712

91-10

August 17 19 87

August 17 19 87

PAY\_\_\_\_\_ TO THE ORDER OF

Ty S. Heinrichs

HEINRICHS GEOEXPLORATION COMPANY

DOLLARS \$ 119.50

NON - NEGOTIABLE

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HEINRICHS GEOEXPLORATION COMPANY

DATE	INVOICE NO.	DESCRIPTION	AMOUNT	DISC. OR DEDUC.	NET AMOUNT
		X/L Claim Group Annual Labor for the job	\$119.50		
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9886 XL Claims Accounting Summary. (1864) (inc) travel)
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Supplies used: Stakes, Chapping, maker &
Amount required: \$2600 Stakes Stakes: 5.00 .., Could reduce time gate to: \$31.77 per hour x45 hs = 2700.45 = \$3602.17 Mapes: 2.00 flagging: 3.50 legs :10,00

## SAIYED SHABBIR ALI

PAGE 2

detailing possible prospects for oil exploration.
Used I.D.I.M.S.extensively to perform detailed
analysis on MSS,TM,DTM HCMM,AREAL PHOTOGRAPHS,
SONAR IMAGES,PHOTOGRAPHS,GRAVITY and MAGNETIC
DATA from differentparts of the world.developed
Color Sheded Relief Contoured Image of Total Mag
-netic Field.

1972-1980

PRESSAG AG: HANOVER, WEST GERMANY
GEOLOGIST: Geological mapping and stratigraphic
correlation of Biarritz (South West of France) and
area between DOVER to SOUTHHAMPTON (England).
Correlation of cores from ENGLISH CHANNEL and RED
SEA.

1967-1972

IMPERIAL COLLEGE, LONDON, UK.

RESEARCH: Stratigraphy, Micropaleontology and paleo ecology of tertiaries of England SPECIALIZING in COMPUTER USES in GEOLOGY.

1961-1967

PAKISTAN PETROLEUM, LTD. KARACHI, PAKISTAN

EXPLORATION GEOLOGIST: Responsible for oil explo
ration of Sind and Baluchistan provinces of Pak
istan-Geological mapping, correlation and structural
analysis of various sedimentary basins.

### SOCITY MEMBERSHIPS:

Fellow of the Geological Society of London

Member of The American Society of Photogrammatery and Remote Sensing

Member american Geophysical Union

Member Houston Geological Society

#### PERSONAL REFERENCES

Personal references can be supplied if required.

ANNUAL LABOR 27° 43.75 /h. 6his 6/160 45/350 12 40 350 12 12 43750 350 43750 300 43750 300 Phy-The-125 3640 Plat-Presett-96 43.75 Prescott-Kingman-162 Tuc-Kinghon = 300 26 ls x2=12hs. 687,50/day. Perdien-50 / manday. 525 = 100-20eple x 2 = 900 3600 1025 300 2575 2575,00 2062.50 2667.50 2062,50 2750.00 20 3/5/100 45 9 Ft 2x428 

#### \*\*\*ATTENTION\*\*

## RETAIN THE ATTACHED PHOTOCOPY AS IT IS YOUR OFFICIAL ACROOMLEDGMENT OF RECEIPT

In an effort to expedite the advisorbledgement procedure, we have time-stamped and photocopied what was submitted to this office. This DOES NOT mean it has been reviewed or processed, only that it was received.

As a reminder, if you have elected to file a notice of intention to hold, do not forget to record such notices of intention to hold for lode and placer claims (not mill or tunnel sites) and all affidavits of labor, amendments and transfers of ownership with the proper county recorder.

In the future, always include the A MC serial numbers assigned to each of your claims when filing affidavits and other documents. For large groups of mining claims, it would help us a great deal to process them into the computer terminal if you would list them in serial number order consecutively. Also, please keep us advised as to your current mailing address.

Bureau of Land Management Arizona State Office Mining Claims Section Siete Square 3707 North 7th St. Phoenix, Arizona 85014 Phone: (602) 241-5550



Mailing Address: Mining Claims Section P.O. Box 16563 Phoenix, Arizona 85011

то	Arizona Office Bureau of Land Management P. O. Box 16563 Phoenix, AZ 85014	F Heinrichs GEOEXploration Co. R P. O. Box 5964 O Tucson, AZ 85703
SUBJECT	Annual Labor, AMC 123326 thru 123361	DATE 11 / 13 / 87
MES	the Federal Land Policy and Manageme machine copy of recorded affidavit c Wallapai Mining District of Mohave C 1986-1987.  In order for us to be assured requirements of the current Federal face evidence of the assessment work receipt or exceptions to same are re	oncerning XL - 36 located in the ounty, Arizona for the period  that these documents fulfill the regulations and law, as prima done, your written acknowledgement
REPL		NOV 16 1987
		7:45 A.M. PHOENIX, ARIZONA
	SIGNED	DATE / /

## AFFIDAVIT OF PERFORMANCE OF ANNUAL WORK

State of County of	) ss.		
Walter E. a citizen is 810 We acquainte	Heinrichs, Jr. of the United Stat st Grant Road, Tucs	es and more than eigh on, AZ 85705, in Pim	deposes and says that he is teen years of age, whose address a County, Arizona, is personally ng claim(s) notices of which
		County Recorder of	
Name of c	laim(s)	Book(s) / Page(s)	BLM Serial Number(s)
XL 1	- 36	687/136 - 207	AMC - 123326 thru AMC - 123361
worth of work and Co. (Inc. E. Heinri persons e and impro surveying	work and improvemen improvements were m ), owners of said chs, Jr., Fred Joh mployed by said own vements, the same b of workings, drill nocked down claim m	ts were done and perf ade by and at the exp claim(s), for the pur nson, Ty S. Heinrichs er and who labored on eing as follows, to w ing, repairing roads,	ormed upon said claim(s). Such cense of Heinrichs GEOEXploration pose of annual work and, Walter and H. Douglas Heinrichs were said claim(s), did said work it: mining engineering, replacing, marking and re-erecting ng and analizing samples.  E. Heinrichs, Jr.
Mailing a	ddress: P. O. Box Tucson, AZ	5964 85703-0964	
State of County of Subscribe	Pima V d and sworn before	me this 10 th	
Notary Pu		, My commission e	expires My Commission Expires Nov. 30, 1990
Heinrichs P. O. Box Tucson, A			RECEIVED  B.L.M. AZ STATE OFFICE
Orig: To:	Mohave County Rec Kingman, AZ 8640	corder, Cert. Mail RRR	NOV 16 1987
Copy to:	U.S.B.L.M. Phoenix, AZ		7:45 A.M. PHOENIX, ARIZONA

# ANNUAL LABOR REPORT of GEOLOGICAL AND GEOCHEMICAL WORK XL CLAIM GROUP MOHAVE COUNTY, ARIZONA AUGUST 1985

Introduction

This detailed report presents the basic findings of a preliminary geological and geochemical survey which was conducted on the XL claim group to fulfill annual labor requirements for the period September 1984 thru August 1985. The work was carried out by Walter E. Heinrichs Jr., a graduate geological engineer - geophysicist with 45 years experience who is registered in Arizona by the State Board of Technical Registration #2447. Mr. Heinrichs was assisted by M. Jean Heinrichs. The Heinrichs office is located at 810 West Grant Road, Tucson, Arizona 85705.

#### Geochemistry

Rock samples, either outcrop or dump, were taken, as available, and purposely in a somewhat random pattern. Samples weighed about five pounds and were taken on a representative grab basis or from random rock chips of outcropping bedrock.

All samples were analyzed for Au, Ag, Cu, Pb, Zn, and, in some cases for As, Hg, Sb, and Mo. Objective was to learn more about the nature of the obviously visible surface and dump mineralization present, as to whether the mineralization was exclusively vein type or, whether possibilities also existed for significant disseminated mineralization and perhaps massive sulfide type mineralization as well.

In addition it was desired to observe if any particular metalliferous mineral correlation could be made with the electrical geophysical anomalism previously established on the claims.

#### Geology

Geology was also observed and mapped in relation to the geochem sample sites and efforts were made to roughly correlate surface exposures to sample results, and the geophysical anomalism.

#### Conclusions

Results indicate some correlation between surface geology and geophysics particularly on the northern margin of the geophysical anomaly. However, definite correlation on the southern margin and with the geochemical results was not established.

Nevertheless, it is indicated that mineralization is strong enough and exposures extensive enough to warrant complete surface mapping at a scale of something ranging from 100 ft. per inch to 500 ft. per inch. Geochemical results are also anomalous enough to suggest that more systematic and detailed geochemical sampling coverage, designed to completely cover the whole claim group, may be in order. This problem can be accomplished effectively in concurrent conjunction with geologic mapping and, if results are sufficiently favorable will form an adequate basis for preliminary targeting of drilling

and/or backhoe sampling etc.

Further investigation of the rock type and structural associations with precious metal mineralization is definitely in order as there is some suggestion in the results that such mineralization may not be exclusively vein related. In addition, any economic significance of the lack of correlation between surface exposures and the southern portion of the I.P. anomaly needs to be further evaluated.

#### Accompanying Data

Attached seven illustrations show geochemical sites in conjunction with claim boundaries and discovery points of each claim for Au, Ag, Cu, Pb, AZ, Hg, and As. Mo and Sb were not plotted because results at this point were not particularly definitive. Should further geochem work be done, these data should and would also be plotted.

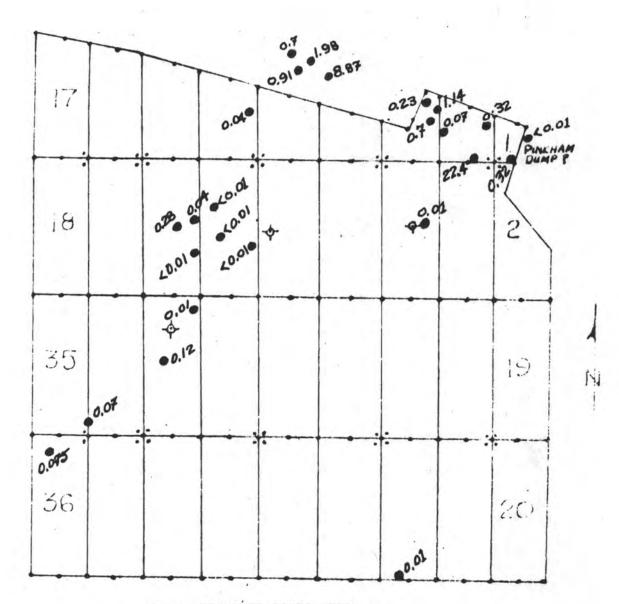
Attached plots, together with this report, represent the basic findings of the geochemical survey.

Walter E. Heinrichs, Jr.

Geological Engineer - Geophysicist

P.E. & C.P.G.S.

P. 0. Box 5964 Tucson, AZ 85703 (602) 623-0578 22 November 1985



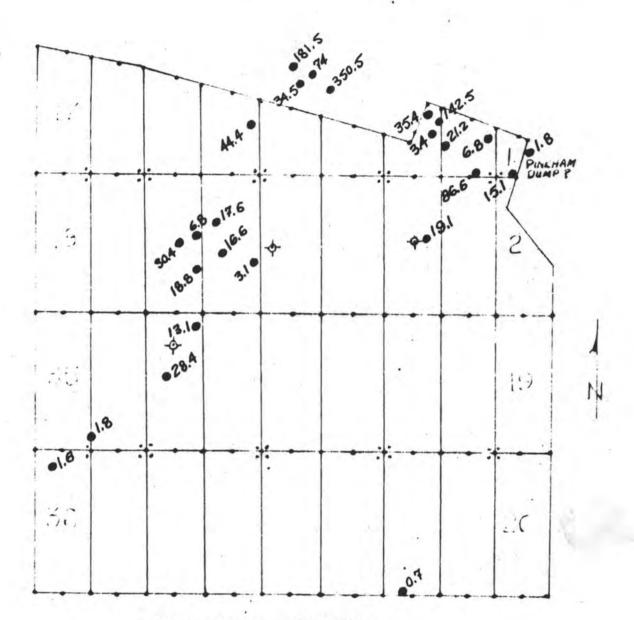
#### Geochemical Survey

XL - CLAIM GROUP

Sections 10 and 15, T.23 N., R.18 W., Mohave County, Arizona

PPM-GOLD

	Points of Discovery Sample Site	0	1000'	2000		
	Drill Hole Site				August	198



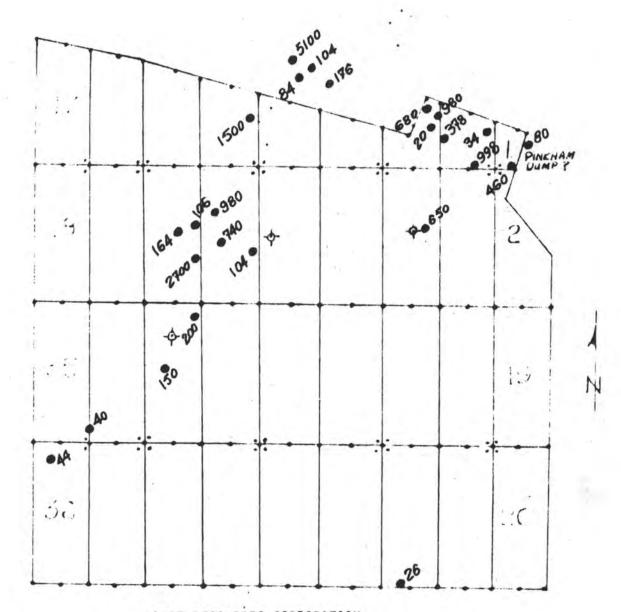
Geochemical Survey

XL - CLAI'M GROUP

ber tions 10 and 15, T.23 N., R.18 W., Mohave County, Arizona

# PPM - SILVER

÷:	Faints of Discovery - Sample Site	1000'	2000'		
	- unill Hole Site	 		August	1985



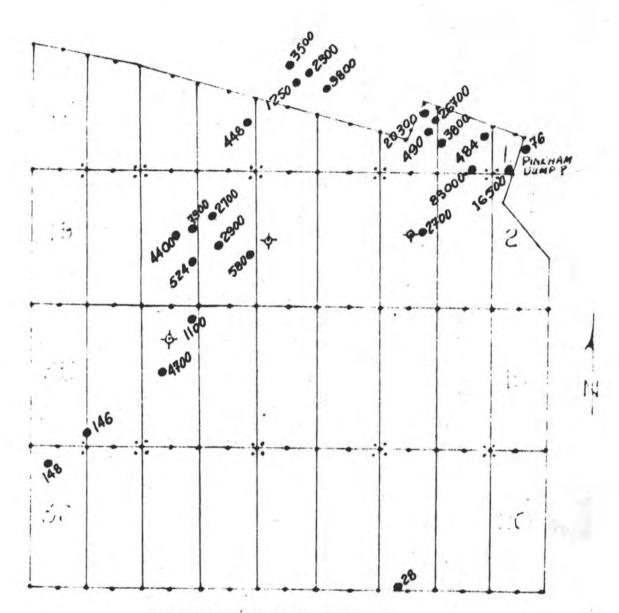
Geochemical Survey

XL - CLAIM GROUP

Sections 10 and 15, T.23 N., R.18 W., Mohave County, Arizona

# PPM- COPPER

+	-	raints of Discovery					
	÷	Sample Site	0	1000	2000		
0	:	Drill Hole Site				August	198



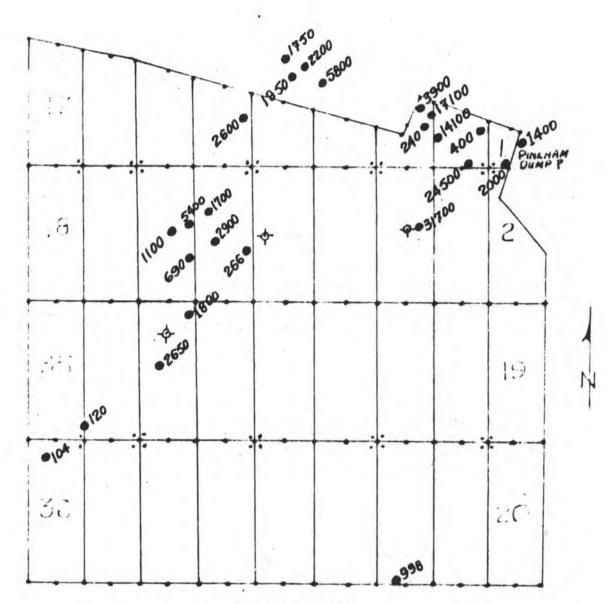
Geochemical Survey

XL - CLAIM GROUP

actions 10 and 15, T.23 N., R.18 W., Mohave County, Arizona

PPM- LEAD

÷:		roints of Discovery					
	17	Sample Site	0	1000	2000		
0		Urill Hole Site	_			August	1985



Geochemical Survey

XL - CLAIM GROUP

Sections 10 and 15, T.23 N., R.18 W., Mohave County, Arizona

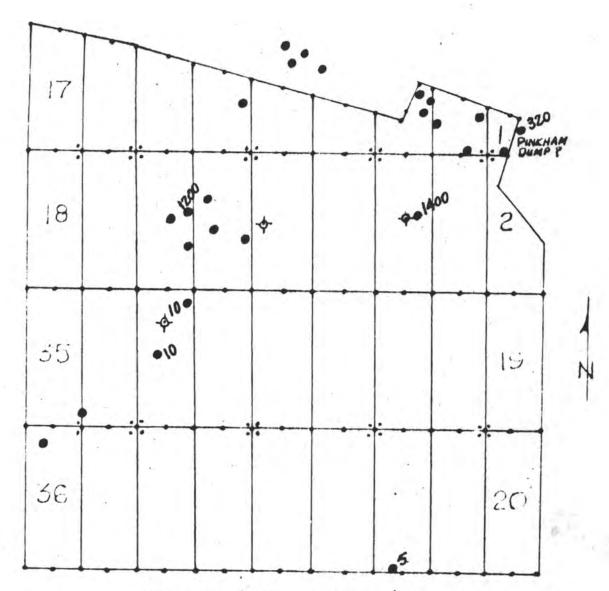
# PPM-ZINC

- Points of Discovery

• - Sample Site • - Drill Hole Site

2000

August 1985



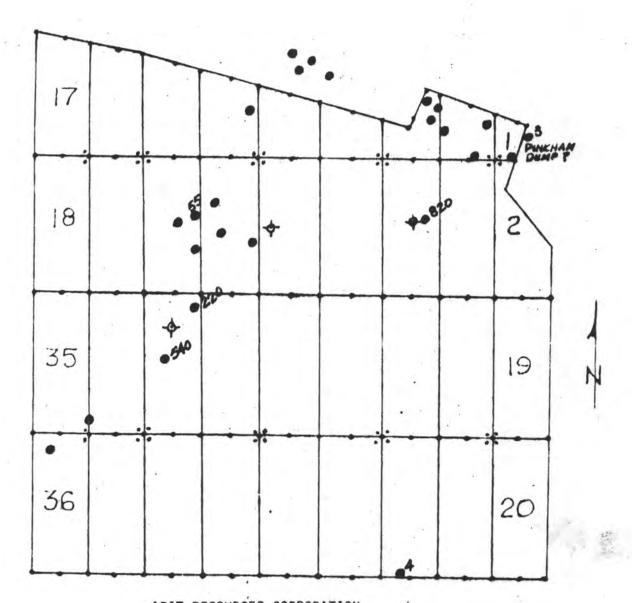
# Geochemical Survey

XL - CLAIM GROUP

Sections 10 and 15, T.23 N., R.18 W., Mohave County, Arizona

# PPM-MERCURY

		Points of Discovery			1		
	=	Sample Site	0	1000	2000		
0	Ξ	Drill Hole Site	-			August	198



Geochemical Survey

XL - CLAIM GROUP

Sections 10 and 15, T.23 N., R.18 W., Mohave County, Arizona

# PPM- ARSENIC

-4:	=	Points	of	Discovery
. 10		1011163	01	DISCOREIS

Sample Site Drill Hule Site

August 1985

* POSTAGE	MOHAVE COUNTY RECORDER No. 37461  OFFICIAL RECEIPT	
RECEIVED OF	Adit Besauces Corp.	
FOR	Drog of Lab Heinrich gr	ARS
CHECK \$	O Selstrom MÓHAVE COUNTY RECORDER	

Mohave Country

#### AFFIDAVIT OF PERFORMANCE OF ANNUAL WORK

State of Arizona SS. County of Mohave

Walter E. Heinrichs, Jr. , being duly sworn, deposes and says that he is a citizen of the United States and more than eighteen years of age, whose address is 810 West Grant Road, Tucson, AZ 85705, in Pima County, Arizona, is personally acquainted with the contiguous group of Lode mining claim(s) situated in the Wallapai mining district, Mohave County, Arizona, the location notices of which are recorded as follows:

Recorded: Mohave County

Recorder:

B.L.M. Serial Number(s)

Name of claims (s)

XL - 1 - 36

Book(s) / page(s)

AMC - 123326 thru

687/136 - 207

AMC - 123361

That between 1 September 1984 and 1 September 1985, at least \$3,600.00 dollars worth of work and improvements were done and performed upon said claim(s). Such work and improvements were made by and at the expense of Adit Resources Corporation , owners of said claims , for the purpose of complying with the laws of the United States pertaining to assessment or annual work and Walter E. Heinrichs, Jr. and M. Jean Heinrichs, were the persons emplyed by said owner and who labored on said claim(s), did said work and improvements, the same being as follows, to wit: geological and geochemical survey, mining engineering, surveying of workings, geochemical sample sites and geology and maintaining access roads and replacing, marking and re-erecting lost or knocked down claim monuments. A detailed report describing the nature and extent of the geological and geochemical work done in relation to the claim boundaries and points of discovery, basic findings and professional background of persons who did the work is attached hereto and intended to be a part hereof.

Signature of Affiance

Mailing address: Adit Resources Corp.

P. O. Box 5964 Tucson, AZ 85703

State of Arizona) 519

ROSE

County of Pima 1

Subscribed and sworn before me this 22 day of Thrembse 1985

My commission expires

My Commission Expires Jan. 31, 1989

Notary Public.

MICROFILMED

FEE #

85-41451

THREX P of L

Adit Resources Corporation P. O. Box 5964

Tucson, AZ 85703

Red: Tueson, AZ

RECORDED IN OFFICIAL RECORDS OF MOHAVE COUNTY, ARIZONA NOV 2 7 1985 -8 20 AM

Joan McCall, County Recorder

# ANNUAL LABOR REPORT of GEOLOGICAL AND GEOCHEMICAL WORK XL CLAIM GROUP MOHAVE COUNTY, ARIZONA AUGUST 1985

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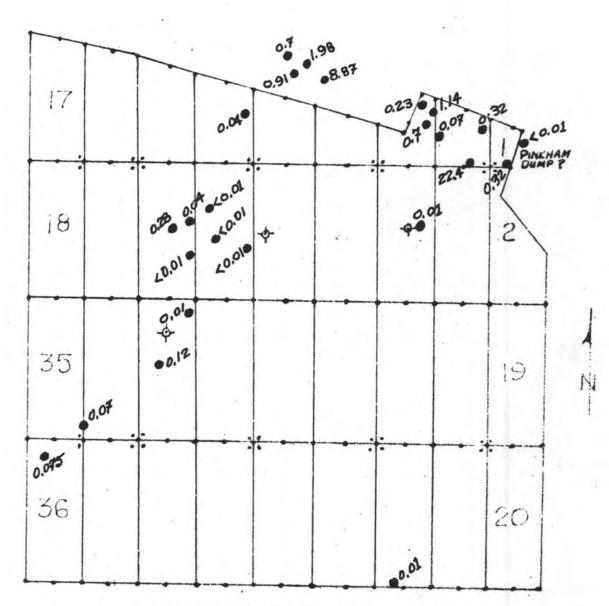
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Walter E. Heinrichs, Jr.

Geological Engineer - Geophysicist

P.E. & C.P.G.S.

P. 0. Box 5964 Tucson, AZ 85703 (602) 623-0578 22 November 1985



#### Geochemical Survey

XL - CLAIM GROUP

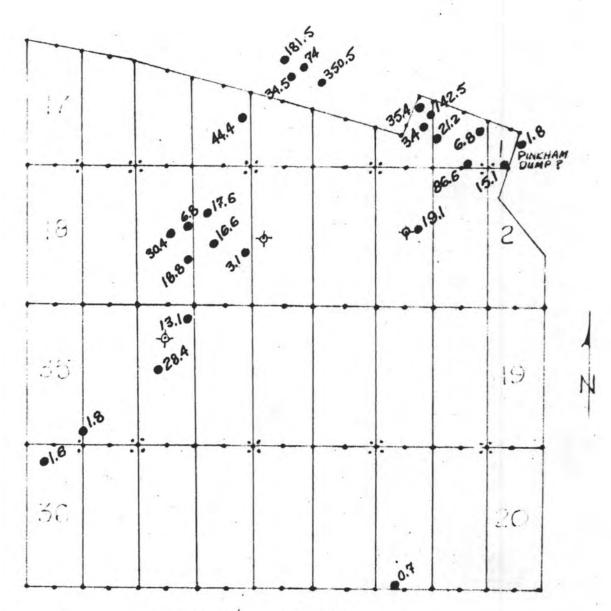
Sections 10 and 15, T.23 N., R.18 W., Mohave County, Arizona

PPM-GOLD

	Points of Discovery Sample Site	0	1000'	2000		
	Drill Hole Site				August	198

ADIT RESOURCES CORPORATION
P.O. Box 5964
Tucson, Arizona 85703
602-623-0578

BOOK 1162 PAGE 454



Geochemical Survey

XL - CLAIM GROUP

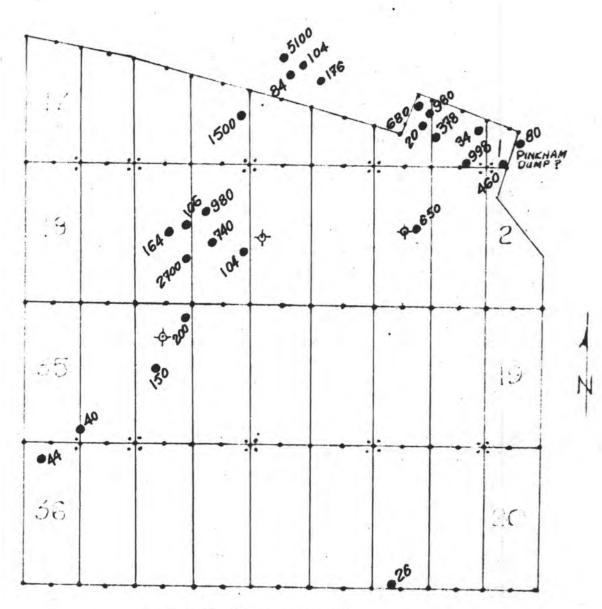
Sections 10 and 15, T.23 N., R.18 W., Mohave County, Arizona

# PPM-SILVER

#:		Points of Discovery					
•	=	Sample Site	0	1000'	2000	2	
0	Ξ	Drill Hole Site				August	198

# ADIT RESOURCES CORPORATION P.O. Box 5964 Tucson, Arizona 85703 602-623-0578

BOOK 1162 PAGE 455



#### Geochemical Survey

XL - CLAIM GROUP

Sections 10 and 15, T.23 N., R.18 W., Mohave County, Arizona

# PPM- COPPER

#: -	roints	of	Discovery
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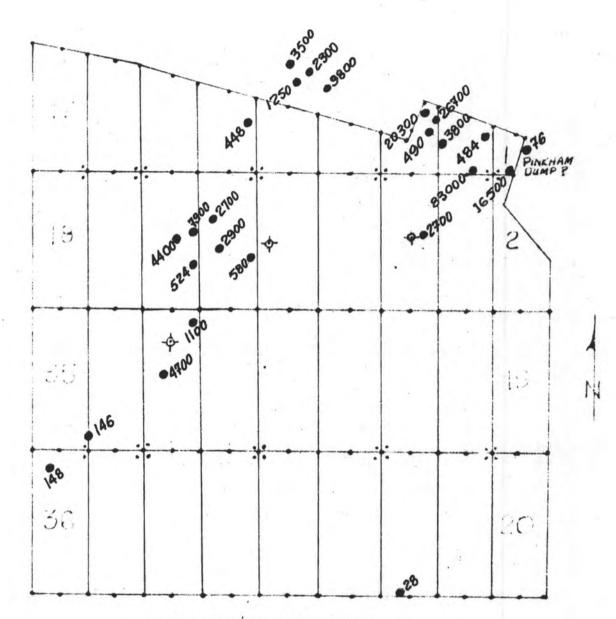
= Sample Site= Drill Hole Site

1000 '	2000
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August 1985

# ADIT RESOURCES CORPORATION P.O. Box 5964 Tucson, Arizona 85703 602-623-0578

800K 1162 PAGE 456



Geochemical Survey

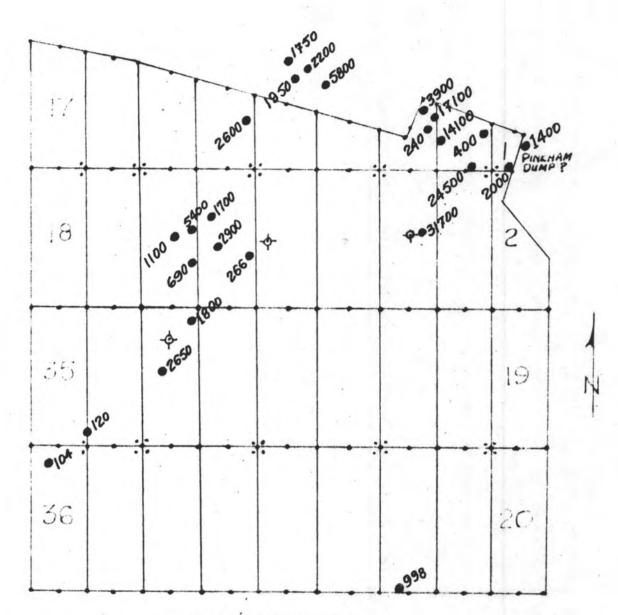
XL - CLAIM GROUP

Sections 10 and 15, T.23 N., R.18 W., Mohave County, Arizona

# PPM- LEAD

#:		Points of Discovery					
	-	Sample Site	0	1000	2000		
0	=	Drill Hole Site				August	198

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Tucson, Arizona 85703
602-623-0578
BOOK 1162 PAGE 457



Geochemical Survey

XL - CLAIM GROUP

Sections 10 and 15, T.23 N., R.18 W., Mohave County, Arizona

PPM-ZINC

#: =	Points	of	Discovery
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• = Sample Site • = Drill Hole Site

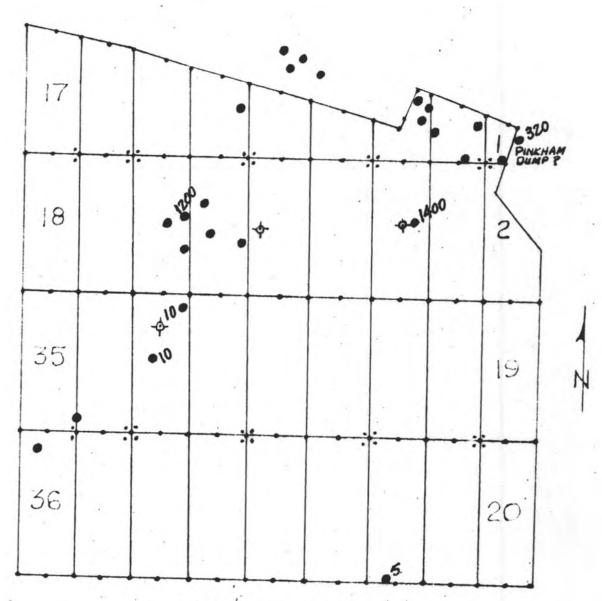
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1000	2000

August 1985

# ADIT RESOURCES CORPORATION

P.O. Box 5964 Tucson, Arizona 85703 602-623-0578

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#### Geochemical Survey

XL - CLAIM GROUP

Sections 10 and 15, T.23 N., R.18 W., Mohave County, Arizona

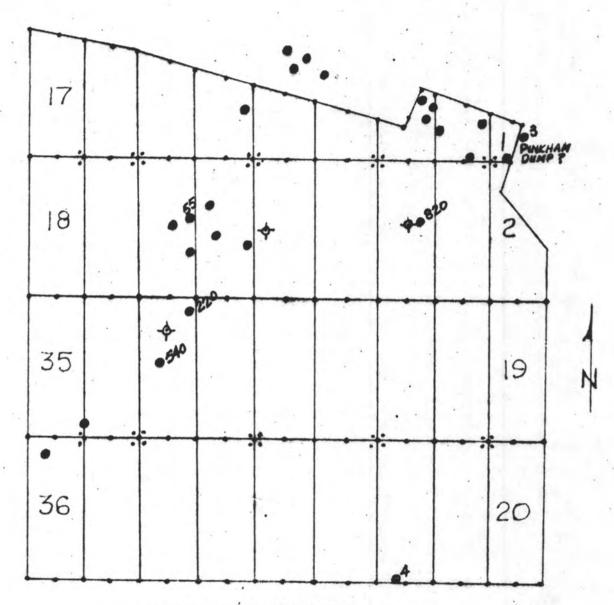
# PPM - MERCURY

	Points of Discovery Sample Site	٥	1000	2000		
	Drill Hole Site	-			August	198

#### ADIT RESOURCES CORPORATION

P.O. Box 5964 Tucson, Arizona 85703 602-623-0578

BOOK 1162 PAGE 459



Geochemical Survey

XL - CLAIM GROUP '

Sections 10 and 15, T.23 N., R.18 W., Mohave County, Arizona

# PPM-ARSENIC

#:	=	Points of Discovery			,		
		Sample Site	0	1000	2000		
-0-	=	Drill Hole Site				August	198

ADIT RESOURCES CORPORATION
P.O. Box 5964
Tucson, Arizona 85703
602-623-0578

BOOK 1162 PAGE 460

SENDER: Complete items 1, 2, 3 and 4. Form 3811, July 1983 Put your address in the "RETURN TO" space on the reverse side. Failure to do this will prevent this card from being returned to you. The return receipt fee will provide you the name of the person delivered to and the date of delivery. For additional fees the following services are available. Consult postmaster formes and check box for service(s) requested. 1. A Show to whom, date and address of delivery. 447-848 2. Restricted Delivery. 3. Article Addressed to: Article Addressed to: BOX 8964

TUCSON, AZ 85703 P.O. Bx 16363 4 AZ, 85711 4. Type of Service: Article Number Registered Insured P. 852 490 436 Certified Express Mail Always obtain signature of addressee or agent and DATE DELIVERED 5. Signature - Addre DOMESTIC X 6. Signature -X RETURN RECEI 7. Date of Delivery 8. Addressee's Address (ONLY if requested and fee paid)

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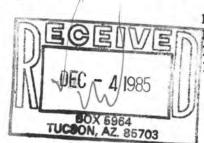
RETAIN THE ATTACHED PHOTOCOPY AS IT IS YOUR OFFICIAL ACKNOWLEDGEMENT OF RECEIPT

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Bureau of Land Management Arizona State Office Mining Claims Section Siete Square 3707 North 7th St. Phoenix, Arizona 85014 Phone: (602) 241-5550



Mailing Address: Mining Claims Section P.O. Box 16563 Phoenix, Arizona 85011



P. O. BOX 5964, TUCSON, ARIZONA, 85703, 810 WEST GRANT ROAD. TELEPHONE: (602) 623-0578

November 22, 1985

U. S. Bureau of Land Management Arizona State Office P. O. Box 16563 Phoenix, AZ 85711

Attn: Mining Claim Lands and Records Office Re: XL Group Labor Affidavit

1984-1985 Mohave County

As required evidence of assessment work done, pursuant to the Federal Land Policy and Management act of 1976, enclosed are machine copies of the affidavits concerning thirty-six (36) Arizona mining claims as will be recorded by Mohave County Recorder in Kingman, Arizona.

In order for us to be assured that these documents fulfill the requirements of the current Federal regulations and law, as prima facie evidence of the assessment work done, your written acknowledgement or exceptions to same are respectfully requested, to the above address, please.

Sincerely,

ADIT RESOURCES CORPORATION

Walter E. Heinrichs, Jr., President

WEH: jh Enclosures (incl. form 3830

> RECEIVED B.L.M. AZ STATE OFFICE

> > DEC 2 - 1985

07.45 A.M. PHOENIX ARIZONA

#### AFFIDAVIT OF PERFORMANCE OF ANNUAL WORK

State of Arizona County of Mohave

Walter E. Heinrichs, Jr. , being duly sworn, deposes and says that he is a citizen of the United States and more than eighteen years of age, whose address is 810 West Grant Road, Tucson, AZ 85705, in Pima County, Arizona, is personally acquainted with the contiguous group of Lode mining claim(s) situated in the Wallapai mining district, Mohave County, Arizona, the location notices of which are recorded as follows:

Recorded: Mohave County

B.L.M. Recorder: Book(s) / page(s)

Serial Number(s)

XL - 1 - 36

Name of claims (s)

687/136 - 207

AMC - 123326 thru AMC - 123361

That between 1 September 1984 and 1 September 1985, at least \$3,600.00 dollars worth of work and improvements were done and performed upon said claim(s). Such work and improvements were made by and at the expense of Adit Resources Corporation , owners of said claims , for the purpose of complying with the laws of the United States pertaining to assessment or annual work and, Walter E. Heinrichs, Jr. and M. Jean Heinrichs, were the persons emplyed by said owner and who labored on said claim(s), did said work and improvements, the same being as follows, to wit: geological and geochemical survey, mining engineering, surveying of workings, geochemical sample sites and geology and maintaining access roads and replacing, marking and re-erecting lost or knocked down claim monuments. A detailed report describing the nature and extent of the geological and geochemical work done in relation to the claim boundaries and points of discovery, basic findings and professional background of persons who did the work is attached hereto and intended to be a part hereof.

Signature of Affiand

Mailing address: Adit Resources Corp.

P. O. Box 5964 Tucson, AZ 85703

State of Arizona)

County of Pima

Subscribed and sworn before me this

day of lovember. 1985

My Commission Expires Jan. 31, 1989

My commission expires

B.L.M. AZ STATE OFFICE

DEC 2 - 1985

07.45 A.M. PHOENIX, ARIZONA

# ANNUAL LABOR REPORT of GEOLOGICAL AND GEOCHEMICAL WORK XL CLAIM GROUP MOHAVE COUNTY, ARIZONA AUGUST 1985

B.L.M. AZ STATE OFFICE

DEC 2 - 1985

O/.45 A.M.

PHOENIM ARIZONA

Introduction

This detailed report presents the basic findings of a preliminary geological and geochemical survey which was conducted on the XL claim group to fulfill annual labor requirements for the period September 1984 thru August 1985. The work was carried out by Walter E. Heinrichs Jr., a graduate geological engineer - geophysicist with 45 years experience who is registered in Arizona by the State Board of Technical Registration #2447. Mr. Heinrichs was assisted by M. Jean Heinrichs. The Heinrichs office is located at 810 West Grant Road, Tucson, Arizona 85705.

#### Geochemistry

Rock samples, either outcrop or dump, were taken, as available, and purposely in a somewhat random pattern. Samples weighed about five pounds and were taken on a representative grab basis or from random rock chips of outcropping bedrock.

All samples were analyzed for Au, Ag, Cu, Pb, Zn, and, in some cases for As, Hg, Sb, and Mo. Objective was to learn more about the nature of the obviously visible surface and dump mineralization present, as to whether the mineralization was exclusively vein type or, whether possibilities also existed for significant disseminated mineralization and perhaps massive sulfide type mineralization as well.

In addition it was desired to observe if any particular metalliferous mineral correlation could be made with the electrical geophysical anomalism previously established on the claims.

#### Geology

Geology was also observed and mapped in relation to the geochem sample sites and efforts were made to roughly correlate surface exposures to sample results, and the geophysical anomalism.

#### Conclusions

Results indicate some correlation between surface geology and geophysics particularly on the northern margin of the geophysical anomaly. However, definite correlation on the southern margin and with the geochemical results was not established.

Nevertheless, it is indicated that mineralization is strong enough and exposures extensive enough to warrant complete surface mapping at a scale of something ranging from 100 ft. per inch to 500 ft. per inch. Geochemical results are also anomalous enough to suggest that more systematic and detailed geochemical sampling coverage, designed to completely cover the whole claim group, may be in order. This problem can be accomplished effectively in concurrent conjunction with geologic mapping and, if results are sufficiently favorable will form an adequate basis for preliminary targeting of drilling

0

and/or backhoe sampling etc.

Further investigation of the rock type and structural associations with precious metal mineralization is definitely in order as there is some suggestion in the results that such mineralization may not be exclusively vein related. In addition, any economic significance of the lack of correlation between surface exposures and the southern portion of the I.P. anomaly needs to be further evaluated.

#### Accompanying Data

Attached seven illustrations show geochemical sites in conjunction with claim boundaries and discovery points of each claim for Au, Ag, Cu, Pb, AZ, Hg, and As. Mo and Sb were not plotted because results at this point were not particularly definitive. Should further geochem work be done, these data should and would also be plotted.

Attached plots, together with this report, represent the basic findings of the geochemical survey.

Walter E. Heinrichs, Jr.

Geological Engineer - Geophysicist

P.E. & C.P.G.S.

P. 0. Box 5964 Tucson, AZ 85703 (602) 623-0578 22 November 1985

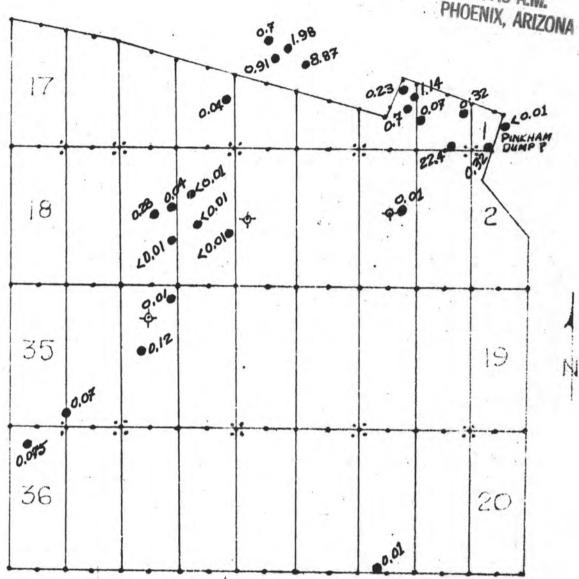
> RECEIVED B.L.M. AZ STATE OFFICE

> > DEC 2 - 1985

U1.45 A.W. PHOENIX: ARIZONA

B.L.M AZ STATE OFFICE DEC 2 - 1985

U1.45 A.M. PHOENIX, ARIZONA



#### ADIT RESOURCES CORPORATION

Geochemical Survey

XL - CLAIM GROUP

Sections 10 and 15, T.23 N., R.18 W., Mohave County, Arizona

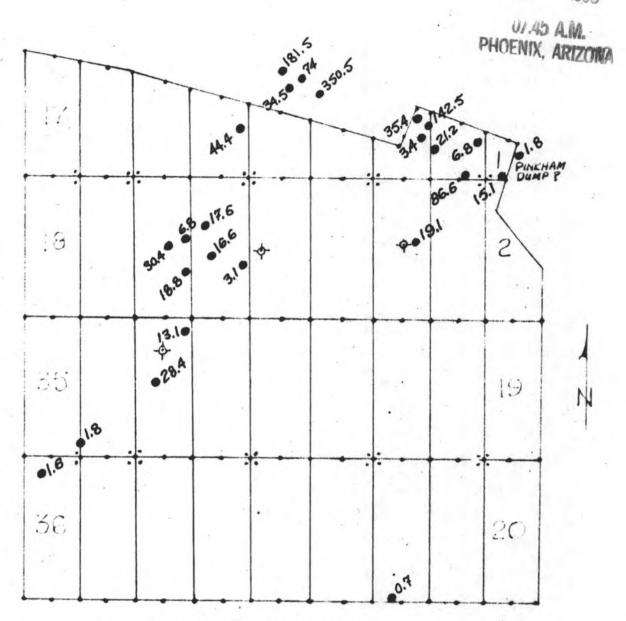
PPM-GOLD

	Points of Discovery Sample Site	0	1000'	2000		
	Drill Hole Site				August	1985

ADIT RESOURCES CORPORATION P.O. Box 5964 Tucson, Arizona 85703 602-623-0578

# RIM AZ STATE OFFICE

DEC 2 - 1985



# ADIT RESOURCES CORPORATION

Geochemical Survey

XL - CLAI'M GROUP

Sections 10 and 15, T.23 N., R.18 W., Mohave County, Arizona

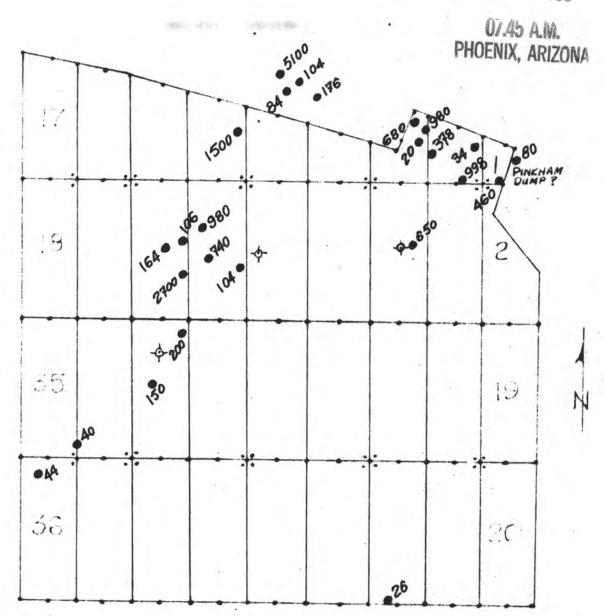
# PPM-SILVER

+:	= '	Points of Discovery	+				
	=	Sample Site	0	1000'	2000		
0	=	ucill Hole Site				August	198

# ADIT RESOURCES CORPORATION

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DEC 2 - 1985



## ADIT RESOURCES CORPORATION

Geochemical Survey

XL - CLAIM GROUP

Sections 10 and 15, T.23 N., R.18 W., Mohave County, Arizona

# PPM- COPPER

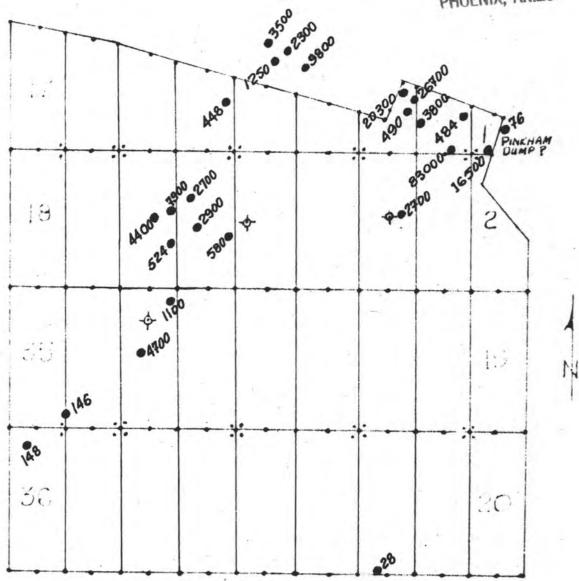
<b>:</b> †:	2	Points of Discovery					
	=	Sample Site	0	1000	2000		
0	=	Drill Hole Site				August	198

#### ADIT RESOURCES CORPORATION

P.O. Box 5964 Tucson, Arizona 85703 602-623-0578

DEC 2 - 1985

07.45 A.M. PHOENIX, ARIZONA



## ADIT RESOURCES CORPORATION

Geochemical Survey

XL - CLAIM GROUP

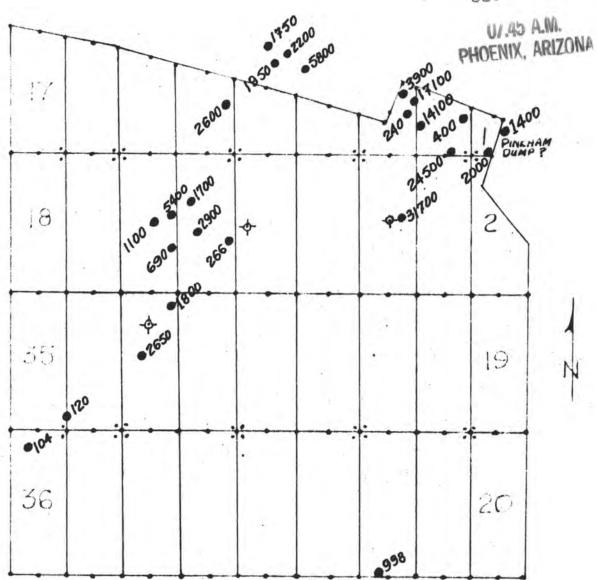
Sections 10 and 15, T.23 N., R.18 W., Mohave County, Arizona

## PPM- LEAD

#		roints of Discovery		10.0		*	
	÷	Sample Site	0	1000	2000		
0	=	Drill Hole Site				August	198

ADIT RESOURCES CORPORATION
P.O. Box 5964
Tucson, Arizona 85703
602-623-0578

DEC 2 - 1985



#### ADIT RESOURCES CORPORATION

Geochemical Survey

XL - CLAIM GROUP

Sections 10 and 15, T.23 N., R.18 W., Mohave County, Arizona

# PPM-ZINC

# - Points of Discove	ry
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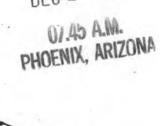
= Sample Site = Drill Hole Site

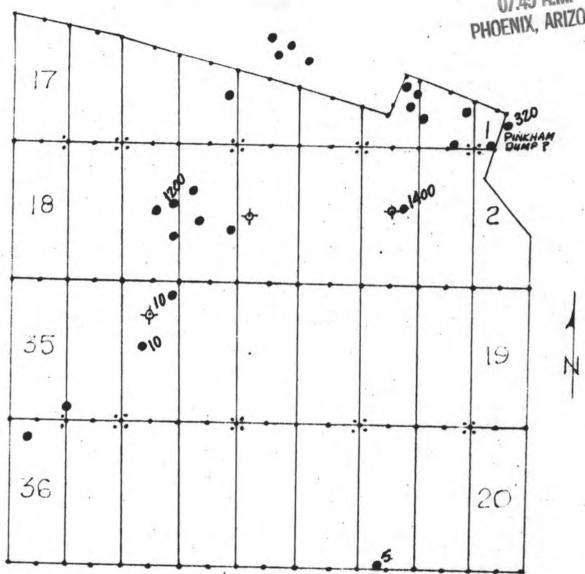
,	1000	2000
1	1	1

August 1985

ADIT RESOURCES CORPORATION P.O. Box 5964 Tucson, Arizona 85703 602-623-0578

DEC 2 - 1985





#### ADIT RESOURCES CORPORATION

Geochemical Survey

XL - CLAIM GROUP

Sections 10 and 15, T.23 N., R.18 W., Mohave County, Arizona

# PPM-MERCURY

#:	= Po	ints	of	Discovery

Sample Site = Drill Hole Site

0	10001	2000
<u></u>		-

August 1985

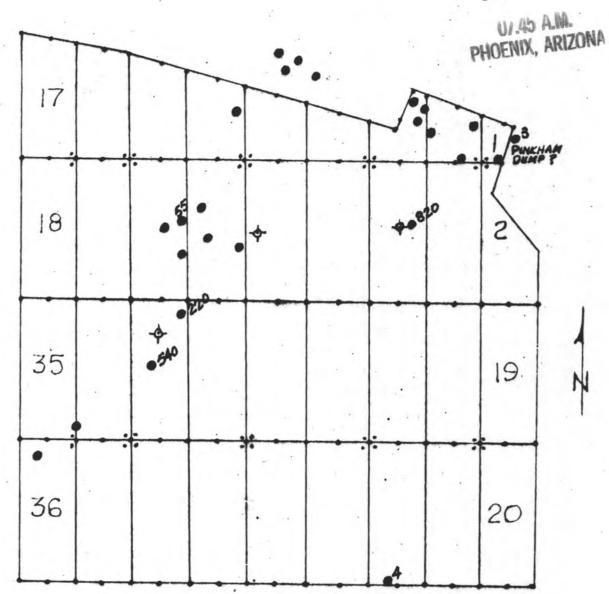
# ADIT RESOURCES CORPORATION

P.O. Box 5964 Tucson, Arizona 85703

RECEIVED

B.L.M AZ STATE OFFICE

DEC 2 - 1985



# ADIT RESOURCES CORPORATION

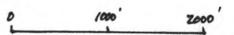
Geochemical Survey

XL - CLAIM GROUP

Sections 10 and 15, T.23 N., R.18 W., Mohave County, Arizona

# PPM-ARSENIC

#:	=	Points	of	Discovery
		Campla		



August 1985

# ADIT RESOURCES CORPORATION

P.O. Box 5964 Tueson, Arizona 85703 602-623-0578

	1131167
PS Form 3811, July 1983 447-845	SENDER: Complete items 1, 2, 3 and 4.  Put your address in the "RETURN TO" space on the reverse side. Failure to do this will prevent this card from being returned to you. The return receipt fee will provide you the name of the person delivered to and the date of delivery. For additional fees the following services are available. Consult postmaster for fees and check box(es) for service(s) requested.  1. Show to whom, date and address of delivery.  2. Restricted Delivery.
845	3. Article Addressed to: Spohove Co. Recorder Courthouse Lingman AZ 86401
i	4. Type of Service:  Registered Insured P652 49043
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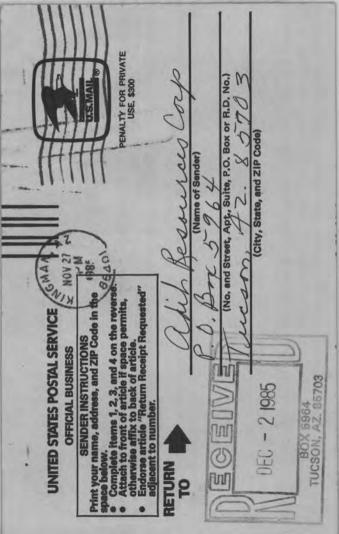
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7. Date of Delivery

8. Addressee's Address (ONLY if requested and fee paid)

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### P 052 490 431

### RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED NOT FOR INTERNATIONAL MAIL

Sent to Mohave Co. Con	ucho
Street and No.	*
P.Q. State and ZIP Codeff Z	86401
Postage	\$ 54
Certified Fee	75
Special Delivery Fee	
Restricted Delivery Fee	V
Return Receipt Showing to whom and Date Delivered	10
Return receipt showing to whom, Date, and Address of Delivery	
TOTAL Postage and Fees	\$ 2.0
Postmark or Date	
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# CERTIFIED MAIL FEE, AND CHARGES FOR ANY SELECTED OPTIONAL SERVICES. (1888 front) STICK POSTAGE STAMPS TO ARTICLE TO COVER FIRST-CLASS POSTAGE

If you want this receipt postmarked, stick the gummed stub on the left portion of the address side of the article

- article, date, detach and retain the receipt, and mail the article 2 If you do not want this receipt postmarked, stick the gummed stub on the left portion of the address side of the leaving the receipt attached and present the article at a post office service window or hand it to your tural carrier no extra charge
- 4. If you want delivery restricted to the addressee, or to an authorized agent of the addressee, endorse to back of article. Endorse front of larticle. RETURN RECEIPT REQUESTED adjacent to the number. Form 3811, and attach it to the front of the article by means of the gummed ends if space permits. Otherwise, attive If you want a return receipt, write the certified mail number and your name and address on a return receipt card
- RESTRICTED DELIVERY on the front of the article
- quested, check the applicable blocks in item 1 of Form 3811.

Enter fees for the services requested in the appropriate spaces on the front of this receipt. If return receipt is re-

6. Save this receipt and present if if you make inquiry.

### P 052 490 430

### RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED NOT FOR INTERNATIONAL MAIL

(See Reverse)

U.S.G.P.O. 1984-446-01 Postage Certified Fee Special Delivery Fee Restricted Delivery Fee Return Receipt Showing to whom and Date Delivered 1982 Return receipt showing to whom, Date, and Address of Delivery Feb. TOTAL Postage and Fees Form 3800, Postmark or Date

PS

# CERTIFIED MAIL FEE, AND CHARGES FOR ANY SELECTED OPTIONAL SERVICES. (1800 front) STICK POSTAGE STAMPS TO ARTICLE TO COVER FIRST-CLASS POSTAGE.

- abjeud guixa ou leaving the receipt attached and present the article at a post office service window or hand it to your rural carrier If you want this receipt postmarked, stick the gummed stub on the left portion of the address side of the article
- article, date, detach and retain the receipt, and mail the article. 2 If you do not want this receipt postmarked, slick the gummed stud on the left portion of the address side of the
- to back of article. Endorse front of article. RETURN RECEIPT REQUESTED adjacent to the number Form 3811, and attach it to the front of the article by means of the gummed ends if space permits. Otherwise, affix If you want a return receipt, write the certified mail number and your name and address on a return receipt card
- RESTRICTED DELIVERY on the front of the article 4. If you want delivery restricted to the addressee, or to an authorized agent of the addressee, endorse
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- 6 Save this receipt and present II If you make inquiry

	Mohave County Recorder Courthouse Kingman, AZ 86401	P	dit Resources Corporati . 0. Box 5964 ucson, AZ 85703	ion
SUBJECT	Recording Affidavit of	Labor.	DATE 11	1 / 22 / 85
MESS	AGE			
	36 XL Claims held by Ac	report and an Affidavit dit Resources Corporation rn to the above address. along with a self addre	n. (#495)	
		SIGNED Walter E. H	einrichs, Jr., Presiden	nt
REPLY				/
		SIGNED	DATE	//
REDIFORM	) <sub>®</sub> 45 472	SEND PARTS 1 AND 3 WITH CARBON IN PART 3 WILL BE RETURNED WITH RE	PLY.	PAK (50 SETS) 4P47



P. O. BOX 5964, TUCSON, ARIZONA, 85703, 810 WEST GRANT ROAD. TELEPHONE: (602) 623-0578

November 22, 1985

U. S. Bureau of Land Management Arizona State Office P. O. Box 16563 Phoenix, AZ 85711

Attn: Mining Claim Lands

and Records Office

Re: XL Group Labor Affidayit

1984-1985 Mohare County

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In order for us to be assured that these documents fulfill the requirements of the current Federal regulations and law, as prima facie evidence of the assessment work done, your written acknowledgement or exceptions to same are respectrully requested, to the above address, please.

Sincerely,

ADIT RESOURCES CORPORATION

Walter E. Heinrichs, Jr., President

WEH:jh Enclosure

MINIMUS CLAIM ANNUAL ASSESSMENT REMINIONER   MARKS	(FEBRUARY 1984)  ARIZONA STATE OFFICE, BO	V 05	PHOENIX AZ 850		SEE INSTRUCTIONS AND ILLUSTRATION ON THE REVERSE	
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AFFIDAVIT OF P	ERFORMANCE OF ANNUAL WORK	
State of Arizona } ss. County of Mohave } ss.		
Walter E. Heinrichs, Jr. he is a citizen of the Unite whose address is 810 West Gr is personally acquainted wit situated in the Wallapai min notices of which are recorded Name of claims (s)	ant Road, Tucson, AZ 85705 th the contiguous group of L ling district, Mohave County	nteen years of age, in Pima County, Arizona ode mining claim(s) y, Arizona, the location B.L.M.
XL - 1 - 36	687/136 - 207	TO 10 10 10 10 10 10 10 10 10 10 10 10 10
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Mailing address: Adit Resour P. O. Box 5 Tucson, AZ	5964	W. E. H. Kining
State of Arizona)		

Subscribed and sworn before me this 22 day of November 1985

My commission expires My Commission Expires Jan. 31, 1989

County of Pima

# ANNUAL LABOR REPORT of GEOLOGICAL AND GEOCHEMICAL WORK XL CLAIM GROUP MOHAVE COUNTY, ARIZONA AUGUST 1985

Introduction

This detailed report presents the basic findings of a preliminary geological and geochemical survey which was conducted on the XL claim group to fulfill annual labor requirements for the period September 1984 thru August 1985. The work was carried out by Walter E. Heinrichs Jr., a graduate geological engineer - geophysicist with 45 years experience who is registered in Arizona by the State Board of Technical Registration #2447. Mr. Heinrichs was assisted by M. Jean Heinrichs. The Heinrichs office is located at 810 West Grant Road, Tucson, Arizona 85705.

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and/or backhoe sampling etc.

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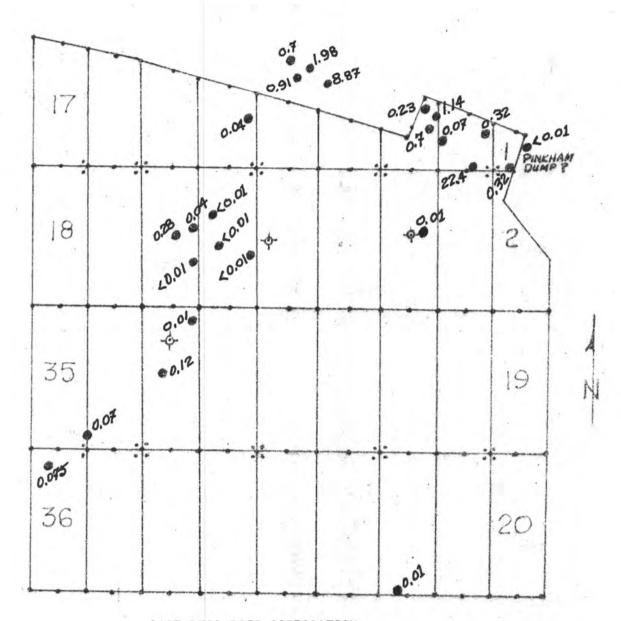
Attached plots, together with this report, represent the basic findings of the geochemical survey.

Walter E. Heinrichs, Jr.

Geological Engineer - Geophysicist

P.E. & C.P.G.S.

P. 0. Box 5964 Tucson, AZ 85703 (602) 623-0578 22 November 1985



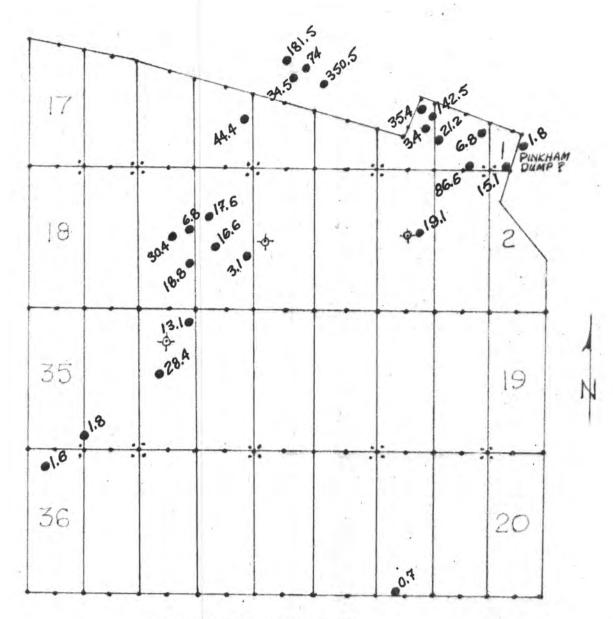
Geochemical Survey

XL - CLAIM GROUP

Sections 10 and 15, T.23 N., R.18 W., Mohave County, Arizona

PPM-GOLD

Points of Discovery  Sample Site	0	1000'	2000		
- = Drill Hole Site				August	1985



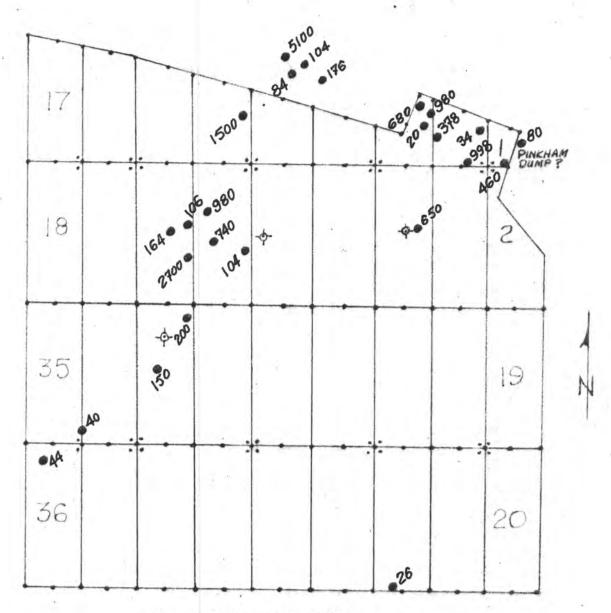
Geochemical Survey

XL - CLAIM GROUP

Sections 10 and 15, T.23 N., R.18 W., Mohave County, Arizona

# PPM-SILVER

#:	-=	Points of Discovery		+1				
	=	Sample Site	0		1000'	2000		
-0-	=	Drill Hole Site	-	-	-		August	198



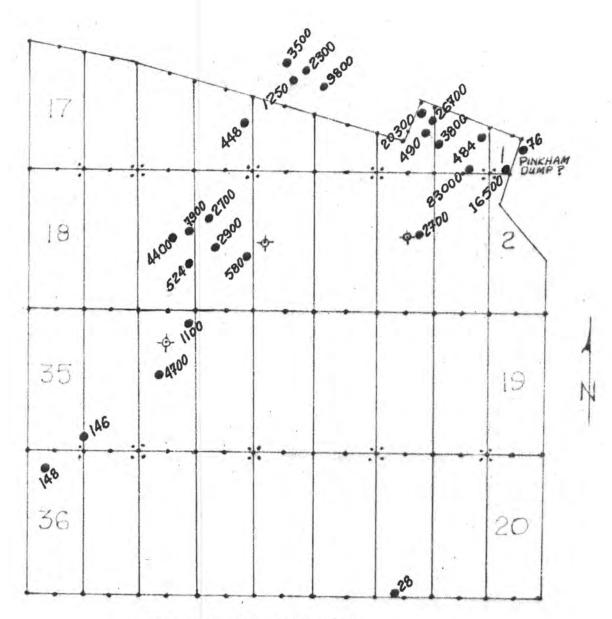
Geochemical Survey

XL - CLAIM GROUP

Sections 10 and 15, T.23 N., R.18 W., Mohave County, Arizona

# PPM- COPPER

#:	=	Points of Discovery			1.00	1.4	
	=	Sample Site	0	1000	2000		
A	-	Drill Hola Sita				August	198



Geochemical Survey

XL - CLAIM GROUP

Sections 10 and 15, T.23 N., R.18 W., Mohave County, Arizona

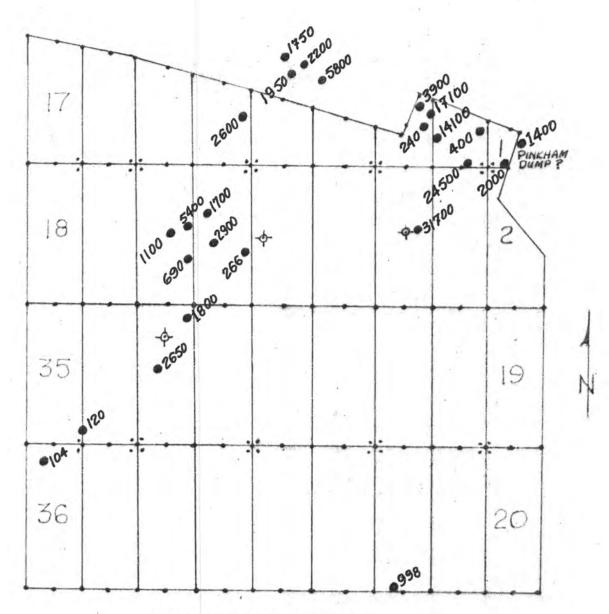
# PPM- LEAD

Points of Discovery

Sample Site

Orill Hole Site

August 1985



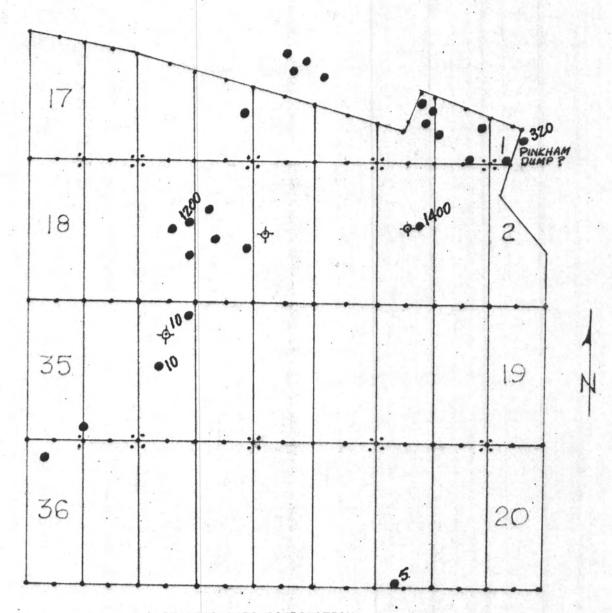
ADIT RESOURCES CORPORATION

Geochemical Survey

XL - CLAIM GROUP

Sections 10 and 15, T.23 N., R.18 W., Mohave County, Arizona

# PPM-ZINC



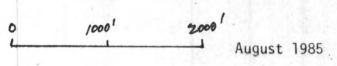
Geochemical Survey

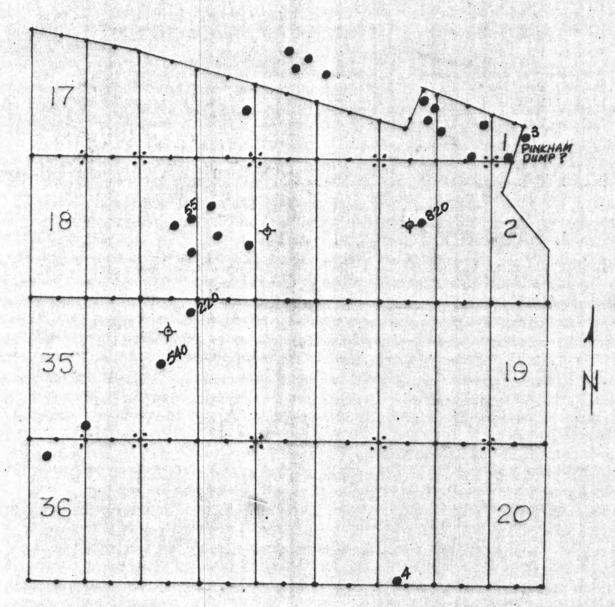
XL - CLAIM GROUP

Sections 10 and 15, T.23 N., R.18 W., Mohave County, Arizona

# PPM - MERCURY

= Points of Discovery
= Sample Site
= Drill Hole Site





# ADIT RESOURCES CORPORATION Geochemical Survey

XL - CLAIM GROUP '

Sections 10 and 15, T.23 N., R.18 W., Mohave County, Arizona

# PPM-ARSENIC

= Points of Discovery
= Sample Site
= Drill Hole Site

August 1985

# XL Claim Group, Mohave County, Arizona (XL 1 - XL 36) (36 Claims)

### LEASE OPTION TERMS

Purchase Price: \$2,500,000.00 to owner.

Payment Schedule: (Advance minimum royalties) (from optionee to owner):

1st 6 months: \$3,000 in advance, 2nd 6 months: 3,900 in advance, 2nd year: 9,600 in advance, 3rd year: 12,000 in advance, 4th year: 16,500 in advance,

5th year and beyond: \$21,000 in advance each year. Or 4% NSR royalty on production, whichever amount is greater, all applicable toward purchase price. This royalty will apply from initial date of agreement.

### Annual labor:

If optioned between 1 February and 1 September, optionee is obliged to perform the annual labor necessary to hold the claims. Such labor must be the physical type i.e. NOT geology, geophysics or geochemistry. Dozing, drilling, mining, etc. are 0.K. Must be a minimum of \$3,600.00 spent on the claims per assessment year or \$7,200.00+ for two years.

Lease termination: 30 days advance in writing. Any payments made serve as liquidated damages, i.e. not returnable.

Area of Interest: One mile extending beyond exterior boundary of claim group, any claims located by either party become part of agreement.

Release of Data: All factual data, samples, core and results acquired by optionee during term of agreement will be automatically turned over to owner before termination. Owner retains right to be kept appraised of progress in writing on a quarterly basis. Any information so provided, will be kept confidential. A brief progress letter will be satisfactory.

Liability: Optionee will be solely liable for optionee's actions or omissions of any County, State or Federal laws and regulations during term of agreement.

# 1987 Samples



# ADIT RESOURCES CORPORATION

P. O. BOX 5964, TUCSON, ARIZONA, 85703, 810 WEST GRANT ROAD. TELEPHONE: (602) 623-0578

8/11/67 "Hi-Line" Mine 100' SW Com. E.C. XL 6 \$ 23 in XL-Z3, across vein wall to wall, 5' Sample # 1-8-87 random chip marked as X on U.S.G. S. quad Small pit.

"#28-87 Paulon dump grabs from old windless sheft in mear by prospect pits including pit 1-8-87.

8/12/87 SE from above 250' 125' to shellow pit vein,

100' ±20' to Hole #1 FeOx, vaggy slight gossam.

SE. 20' " #2 White 5.02 some vags, massive.

J. Z5 " "# 4 Same as # 1

" 10' " #3 (Rd hole ( no Sample).

#5-8-87 - 5W 100' ±25" "# 5 Granitoid gtg & white feldson Wallrock? to above vein ?

also maybe country rock

extensively toward foath? 50'50 of shallow pit on

lower silge N77°W jointing. Dip near vert.

8/3/87 Random's select grabs from small fit mear drill boles 1, 2, 3, 455, possible

continuation 523°E, Strike of Hi line vein

at or near common end central



# ADIT RESOURCES CORPORATION

P. O. BOX 5964, TUCSON, ARIZONA, 85703, 810 WEST GRANT ROAD. TELEPHONE: (602) 623-0578

Tomple# 4-8/27 Select dump gratz, coorse & fine Vein matter & alolian material shoveled from old widne shaft caved finites & labeler still showing at (sear) Burface. Dip 65-70° N, Strike E-W. Groy grantoid host.

8 22 87 8 23 67 #1 - Alaskife fregmatile vein or sib otc. XL State N 21°W dif vext or easterly 225 East of Com. Cor. X.L31,32,33,534, on mosth site of wash. Raulon chips.

11 #2-Grainsh done grey, distance ofe on moth XL Side of some wash as #1 above and probably in contact with alaskitefrogenatile graintoid of some, Sample represents random grabs from about
100' to 155' east of com coo. XL-31,
32,33534, Stoep vet or westerly dif.
Stoke N.10°W. More granutoid shows up

Total 10 Samples, west ie-200-300'-

CONSYSTEMS 1 Minutes 10/14/86 Mike Sewell, Az. Doft Neveniex - 255-1543 

# Friday 10

# May 5.6 7 8 9 1011 1213 1415 1617 18 1920 21 22 23 24 25 26 27 28 29 30 31

30 30 30 30 30 30 30								8:30	+ -		
30 30 30 30 30 30	30 30 30 30 30 30	30 300 300 300 300 330	300 300 300 300 300 300 300 300	30 30 30 30 30 30 30 30 30	30 30 30 30 30 30 30 30 30			9:00			
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<b>00:</b>								:30			
:30								00:	3		
	00:							:30	1		1

XLains Out of A.M.A. area. Thould be were registed Pinal 1980 G.W. Code Leseott. Tucson, office Abandoned Water wells

# THE CUPREX PROCESS

A NEW CHLORIDE-BASED
HYDROMETALLURGICAL PROCESS
FOR THE RECOVERY OF COPPER
FROM SULPHIDIC ORES

Presented by

Dr. Raymond Price Cuprex Joint Venture

Wednesday, October 8, 9:00 a.m. Rooms R1-4, Convention Center

# **CUPREX JOINT VENTURE**







DISPLAY AND HOSPITALITY ROOM

Tuesday, October 7; 2:00–6:00 p.m. Wednesday, October 8; Noon–6:00 p.m.

Club and Continental Salons Hilton Hotel, Second Floor Tower X L CLAIM GROUP

Wallapai Mining District

MOHAVE COUNTY ARIZONA

HEINRICHS GEOEXPLORATION COMPANY

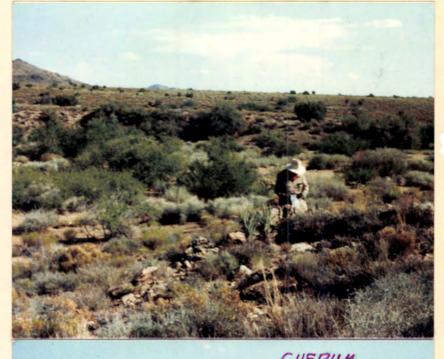
DECEMBER 1986

810 West Grant Road (85705 Zip)
P. 0. Box 5964
Tucson, ARIZONA 85703
Phone: (602) 623-0578

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```
Index Map
Summary
Eight point outline
Geochemical assay data (1985)
Table (20 samples)
        Sample location plan-Gold
                          " Silver
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                          " Copper
                          " Lead
                          11
                              Zinc
                          in.
                             Mercury
                          " Arsenic
Geochemical assay data, spring 1986
                  11
                        fall
Machine copies of smap shots showing general terrain
              " map and explanation from USGS Bul. 978-E by M. G. Dings 1951
Generalized geologic structure from Wilkinson, Vega and Titley, 1982
Land status of XI claims on USGS 7½' quadrangle map - Chloride-1968
Generalized induced polarization plan
Selected references (Bibliography)
Suggested lease-option terms
```

P.O. BOX 5964, TUCSON, ARIZONA 85703-0964, 810 WEST GRANT ROAD TELEPHONE 602-623-0578 TELEX NO. 364412 INTR ID 894



COMANCHE WASH LOOKING SOUTH -



20th CENTURY DUMP

COMANCHE WASH LOOKING BAST-NORTH EAST

PINKHAM.



### HEINRICHS GEOEXPLORATION COMPANY

P.O. BOX 5964, TUCSON, ARIZONA 85703. 806 WEST GRANT ROAD. PHONE: (602) 623-0578

### SUMMARY

XL 1 - 36 Claim Group (36 claims located, 635+ acres)
Mohave County, Arizona B.L.M. S/N AMC-123326 thru AMC-123361

These claims embrace an area, partly alluvial covered, lying immediately southwest of the northwest portion of the Wallapai Mining District, about two miles due south of the old silver camp of Chloride. The area is also immediately north of the former Emerald Isle oxidized copper leaching operations of El Paso Natural Gas Company and three miles northwest of formerly Duval-Pennzoil's Ithaca Peak Mineral Park open pit copper-molybdenum operations, now owned by Cyprus Minerals Corporation.

Specific interest in the claims is a major induced polarization geophysical anomaly. This indicates that a large zone of sulfide is present in the subsurface. Such a zone, particularly in such close proximity to substantial size and profitable past and present producing operations, makes an especially attractive exploration target for massive base and precious metal sulfide mineralization and/or disseminated copper-molybdenum type deposition.

### XL CLAIMS

# Mchave County, Arizona

- 1. An induced polarization survey completed in 1966 identified a rather long and broad zone of epithermal and disseminated sulfide metallization about 2 to 3 miles west-northwest of Mineral Park. The anomaly is partly burried beneath shallow alluvium, but heavy vein sulfide is found on most dumps.
- 2. Reportedly, the IP survey was followed up by three diamond drill holes by El Paso Natural Gas Co., encountering 200'-300' intersections of 0.5% Cu. and estimated total sulfide in the range of 2%-5%.
- 3. Subsequent scatter geochemical sampling has focused on outcrops of the Precambrian Cerbat Complex (gneiss, schist, and amphibolite), dumps and over the IP anomaly.
- 4. The geochemical sampling identifies a gold signature with strong lead, zinc, copper and silver anomalism from the folded Precambrian bedrock.
- 5. Associated with the precious and base metal signatures are strong mercury and moderate arsenic leakage (?) anomalies.
- 6. Chances appear favorable for locating significant precious and base metal mineralization by a program of comprehensive geological mapping, additional more thorough geochemical sampling, and drilling.
- 7. Below are the average geochemical results for each of the elements identified. (1985 data).

Au (opt)	Ag (opt)	*Cu	*Pb	*Zn	*As	*Hg
.039	.849	499	8882	5713	328	525
*Parts Per	Million					

8. The sulfides, arsenates and mercury may be favorable pathfinders to precious metals on the XL claims.

# XL CLAIM GROUP



107 UST Officerspect

### HEINRICHS GEOEXPLORATION COMPANY

P.O. BOX 5964, TUCSON, ARIZONA 85703, 806 WEST GRANT ROAD, PHONE: (602) 623-0578

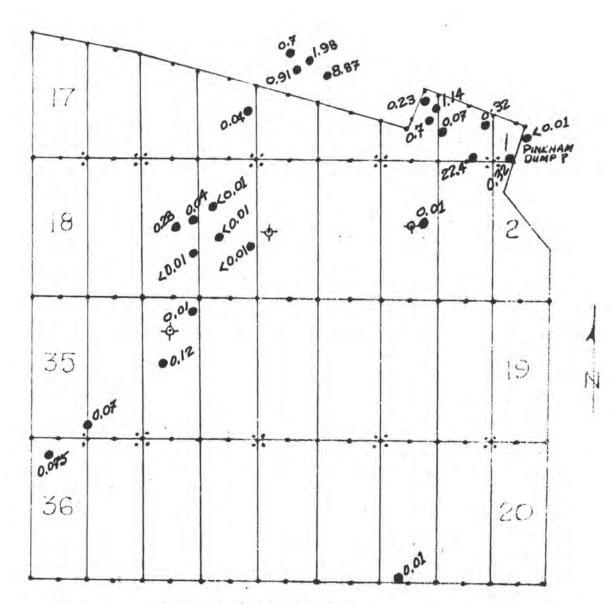
XL ClaimsW	allapai	Mining Dis	strict	Mohave Co.	, Az ( 198	5 data )(P1	PM)
Sample No	Au	Ag	Cu	Pb	Zn	As	Нд
1	0.040	44.400	1500	448	2600		-
2	0.230	35.400	680	20300	3900		
3	1.140	142.500	980	26700	17100		
4	0.700	3.400	20	490	240		
5	0.070	21.200	378	3800	14100		
6	0.320	6.800	34	484	400		
7	0.320	15.100	460	16500	2000		
8	22.400	86.600	998	8900	24500		
9	0.010	19.100	650	2700	31700	820	1400
10	0.280	30.400	164	4400	1100		
11	0.040	6.800	106	7900	5400	55	1200
12	0.005	16.600	740	2900	2900		
13	0,005	3.100	104	5800	266		
14	0.005	18.800	2700	524	690		
15	0.010	13,100	200	1100	1800	220	10
16	0.120	28.400	150	4700	2650	540	10
17	0.070	1.800	40	146	120		
18	0.095	13.000	44	148	104		
19	0.010	0.700	26	28	998	4	5
20	0.005	17.600	980	2700	1700		

### AVERAGES

10.5 w/sample 20 10 w/o sample 20 24.99047 521.6190 5269.904 5441.333

Standard Deviation

5.766281 w/sample 20 5.477225 w/o sample 20 32.42945 641.6937 7139.307 8603.094



Geochemical Survey

XL - CLAIM GROUP

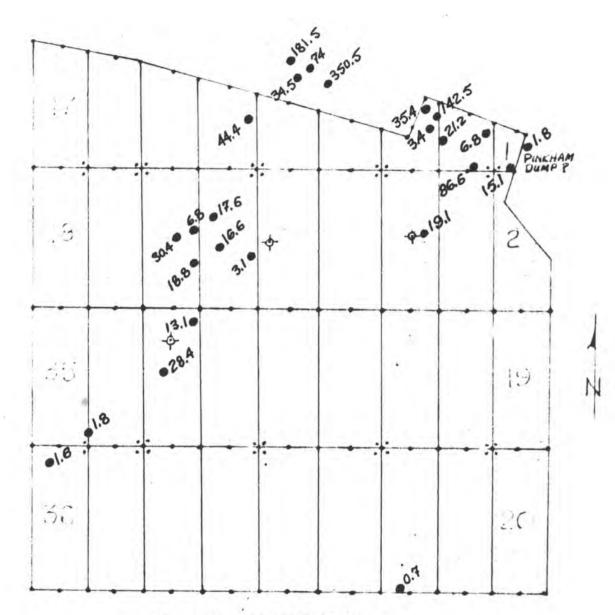
Sections 10 and 15, T.23 N., R.18 W., Mohave County, Arizona

PPM-GOLD

+:	Ξ	Points	of Discovery	0	1000	2000
	=	Sample	Site		100	7000

- - Drill Hole Site

August 1985



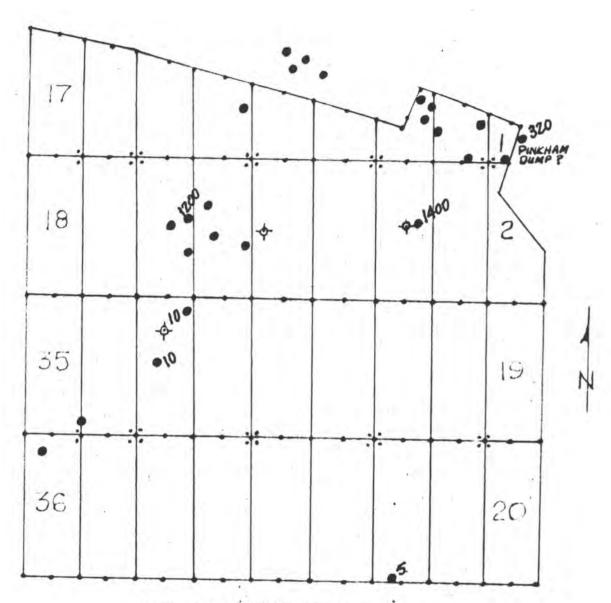
Geochemical Survey

XL - CLAI'M GROUP

Sections 10 and 15, T.23 N., R.18 W., Mohave County, Arizona

PPM - SILVER

#:		Points of Discovery		25.54			
	=	Sample Site	0	1000'	2000		0.50
0-	-	urill Hole Site				August	1985



Geochemical Survey

XL - CLAIM GROUP

Sections 10 and 15, T.23 N., R.18 W., Mohave County, Arizona

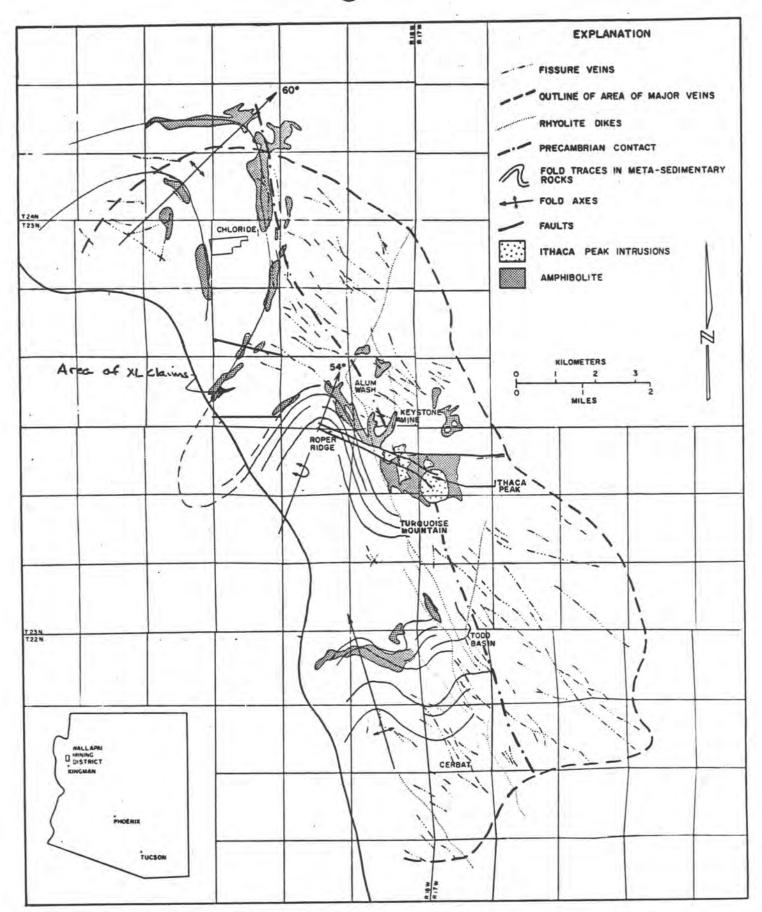
# PPM - MERCURY

## = Points of Discovery

■ = Sample Site

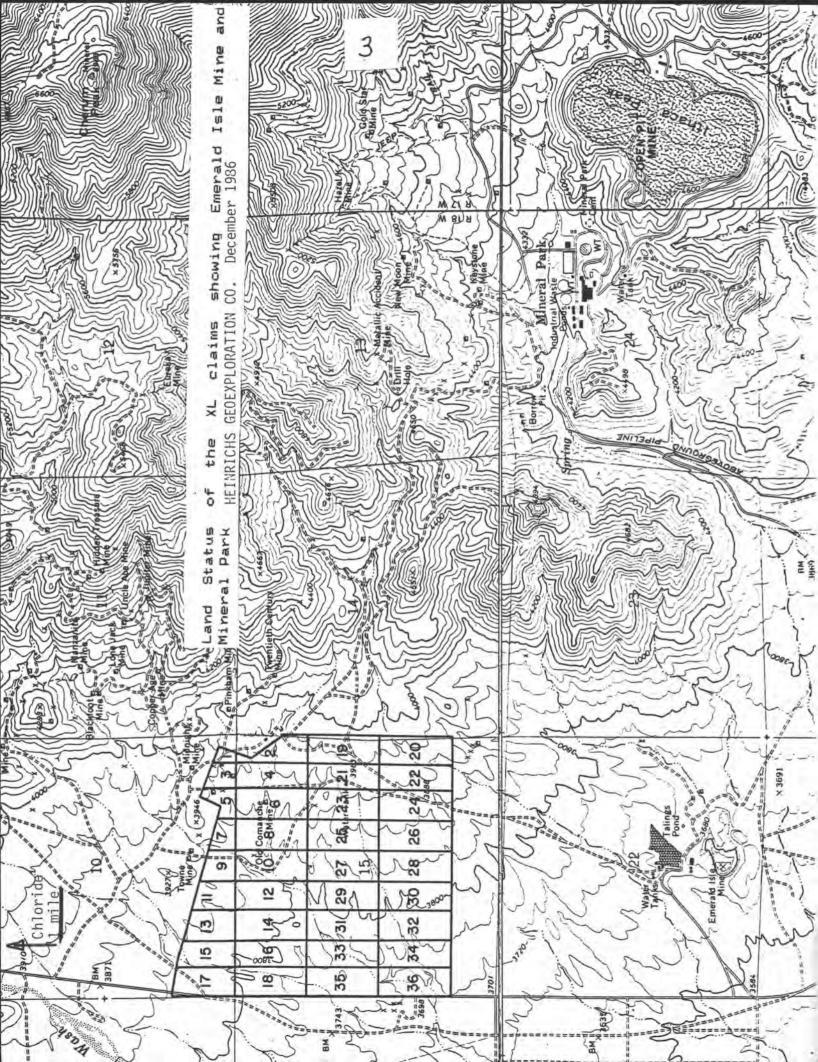
→ = Drill Hole Site

10001 August 1985



c/o Wilkinson, Vega, and Titley:

Figure 26.4. Generalized geologic and structural map of the Wallapai mining district





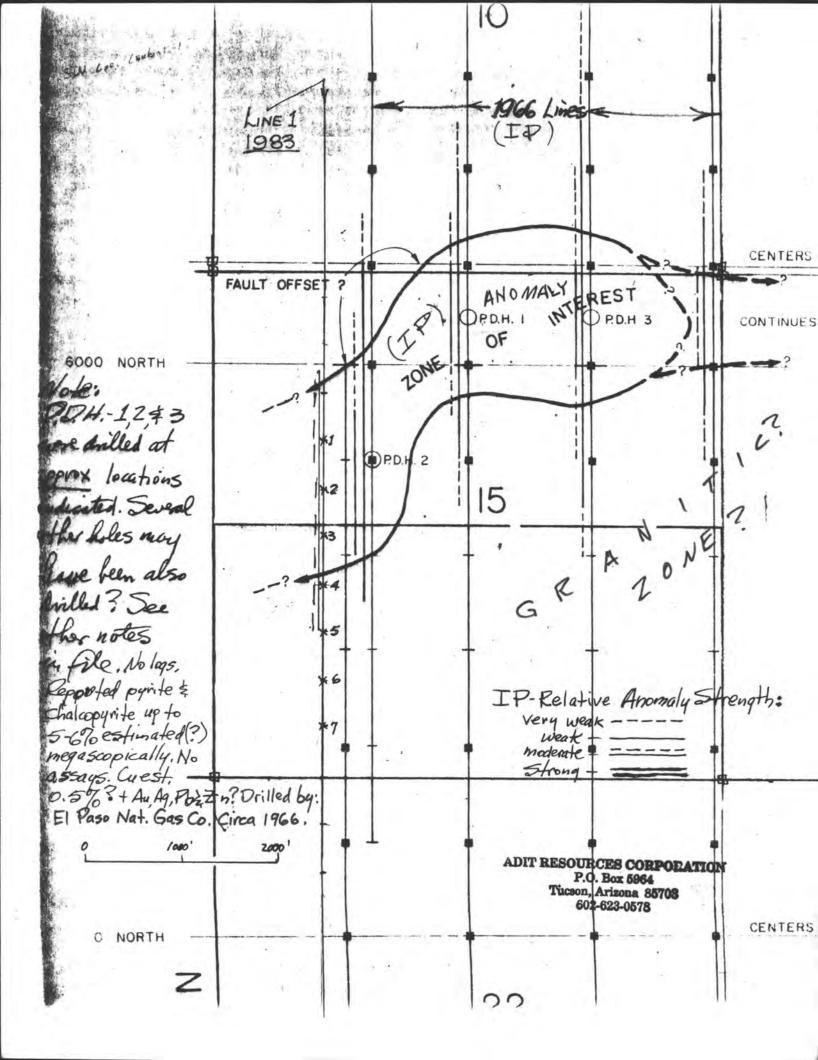
March 20, 1981

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- Wilkinson, W.H., Vega, L.A., and Titley, S.R., 1982, in Geology of Porphyry Copper Deposits, Southwestern North America, Univ. of Ariz. Press, p. 523-542.
  - 4. Hernon, R. M., Cerbat Mountains: Univ. Ariz., Ariz. Bur. Mines Bull.145, P.110-117, maps (1938)
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  - 9. Sterrett, D. B., Turquoise Mineral Park area: in Mineral Resources of the United States; USGS p.847-852 (1908)
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  - Thomas, B. E., Geology of the Chloride quadrangle, Arizona: Geol. Soc. Am. Bull., v.64, p. 391-420, illus., map (1953)

X.L.





# COPPER STATE ANALYTICAL LAB, INC.

REGISTERED ASSAYER

D.A. SHAH

AZ RED # ments

710 E EVANS . TUCSON. AZ 85713

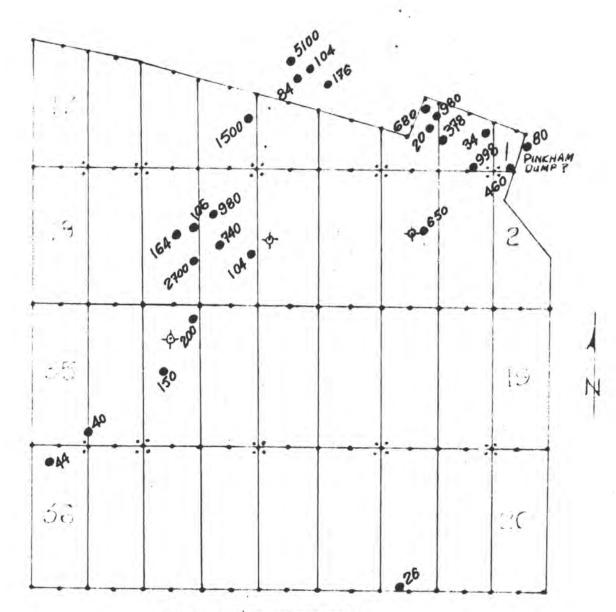
PH (602) 884 5411

Peinrich's GeoExploration 210 West Grant Tucson, AZ 85705 Job: 5367
Received: 11/18/86
Reported: 11/24/86
Sample No 4
Elements: 2
Invoice No.- C 6469

PREPORT PROPERTY OF THE PROPER



i olitarit



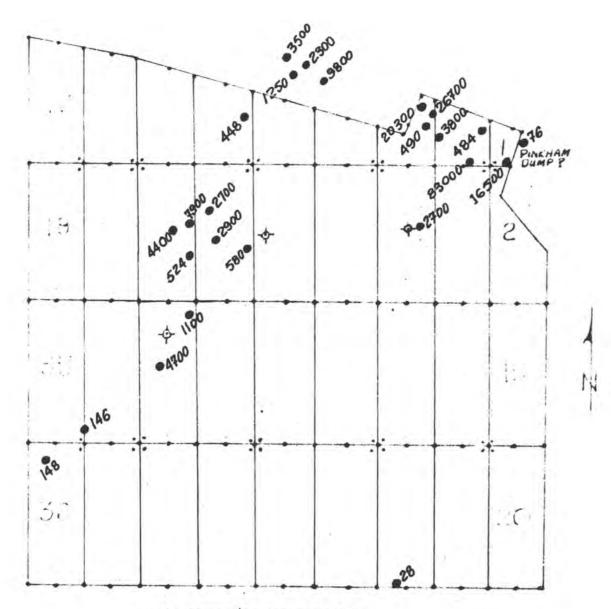
Geochemical Survey

XL - CLAIM GROUP

Sections 10 and 15, T.23 N., R.18 W., Mohave County, Arizona

## PPM- COPPER

+	4	Points of Discovery			
	Ξ	Sample Site	0	1000	2000
0	2	Drill Hole Site			



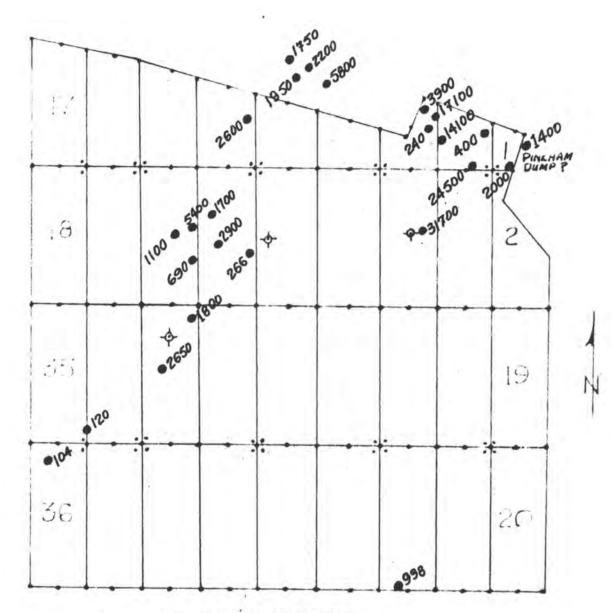
Geochemical Survey

XL - CLAIM GROUP

Sections 10 and 15, T.23 N., R.18 W., Mohave County, Arizona

PPM- LEAD

Foints of Discovery
- Sample Site
- Drill Hole Site



Geochemical Survey

XL - CLAIM GROUP

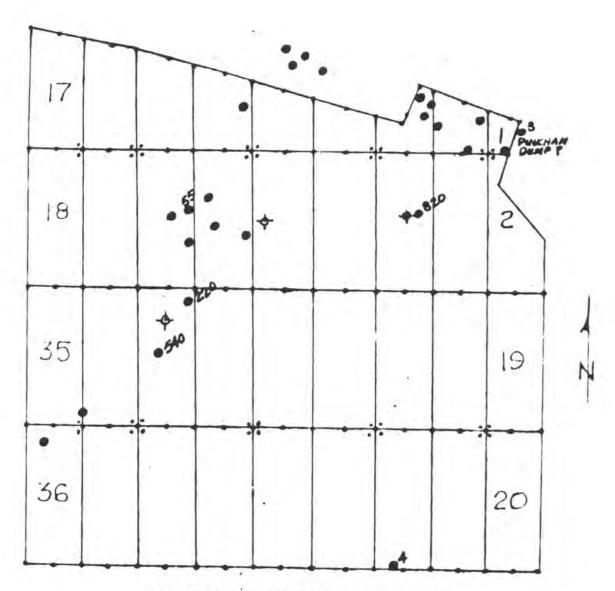
Sections 10 and 15, T.23 N., R.18 W., Mohave County, Arizona

# PPM-ZINC

#: -	Points	of	Discovery
------	--------	----	-----------

• = Sample Site • = Drill Hole Site

te /000 2000



Geochemical Survey

XL - CLAIM GROUP

Sections 10 and 15, T.23 N., R.18 W., Mohave County, Arizona

# PPM-ARSENIC

+	ž	Points of Discovery			,		
	-	Sample Site	0	1000	2000		
0	=	Drill Hule Site	-			August	1985

EXPLANATION QUATERNARY Alluvium MESOZOIC (?) PRE-CAMBRIAN 500 e dike, sho Dike of intermediate to basic showing dip Indefinite contact Pault
where approximately located;
otted where concealed
23
Vein, showing dip
where approximately located Vertical vein where approximately lo Strike and dip of joints Strike of vertical joints

35°24

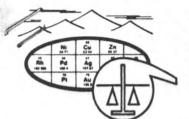
114°08'

- 15"26"



# time printing co. Phone Extension Area Code Number TELEPHONEO PLEASE CALL CALLED TO SEE YOU WILL CALL AGAIN WANTS TO SEE YOU URGENT RETURNED YOUR CALL Message.

Operator



SKYLINE LABS, INC. 1775 W. Sahuaro Dr. • P.O. Box 50106 Tucson, Arizona 85703 (602) 622-4836

REPORT OF ANALYSIS

JOB NO. UEX 052 March 19, 1986 PAGE 1 OF 3

DOME EXPLORATION Attn: Mr. Ed Rugg 1503 Greg Street Sparks, Nevada 89431

Analysis of 49 Rock Samples

ITEM SAMPLE NUMBER

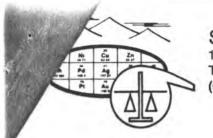
Au Ag (ppm) (ppm)

02/1

DETACHED THEUST ??

ζ,

24.01

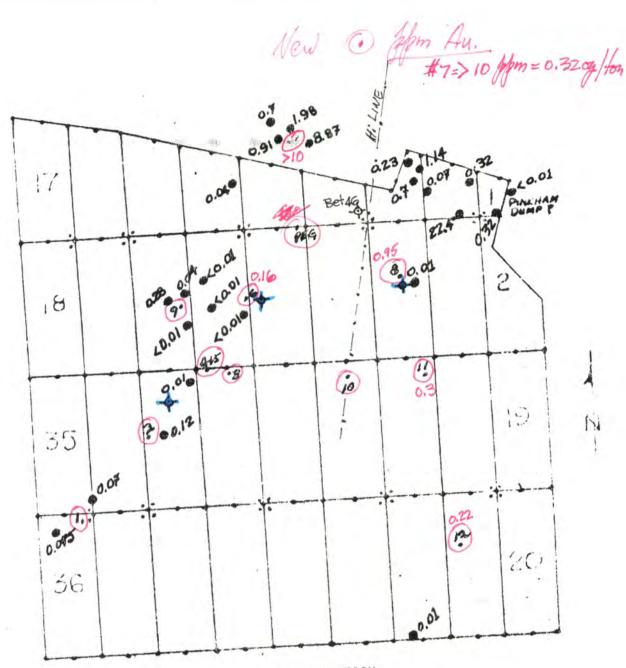


### SKYLINE LABS, INC.

1775 W. Sahuaro Dr. • P.O. Box 50106 Tucson, Arizona 85703 (602) 622-4836

> JOB NO. UEX 052 March 19, 1986 PAGE 2 OF 3

	ITEM	SAMPLE N	UMBER 02/4	Au (ppm)	Ag (ppm)	
1000 DEC 1000 1100 THE THE REAL PER 1000 DEEL 1000 THE THE THE THE THE						
	21	KM-XL-2		<.02	.4	)
	22	KM-XL-3		(.02	. 6	
	23	KM-XL-4	E.	(.02	. 4	
	24	KM-XL-5		(.02	1.2/	
	25	KM-XL-6	.01	.16*	11.0	HEINRICH CLAIMS INSOR
	26	KM-XL-7	0.320	>10.00*	310.0 (	CHLORIDE
	27	KM-XL-8	.045	.95*		
	28	KM-XL-9		.02	33.0	
	29	KM-XL-10		.02	15.0	
	30	KMXL11	.01	.30*	38.0	
	31	KM-XL-12	.02	.,22*	190.0	



Geochemical Survey

XL - CLAIM GROUP

Sections 10 and 15, T.23 N., R.18 W., Mohave County, Arizona

PPM-GOLD

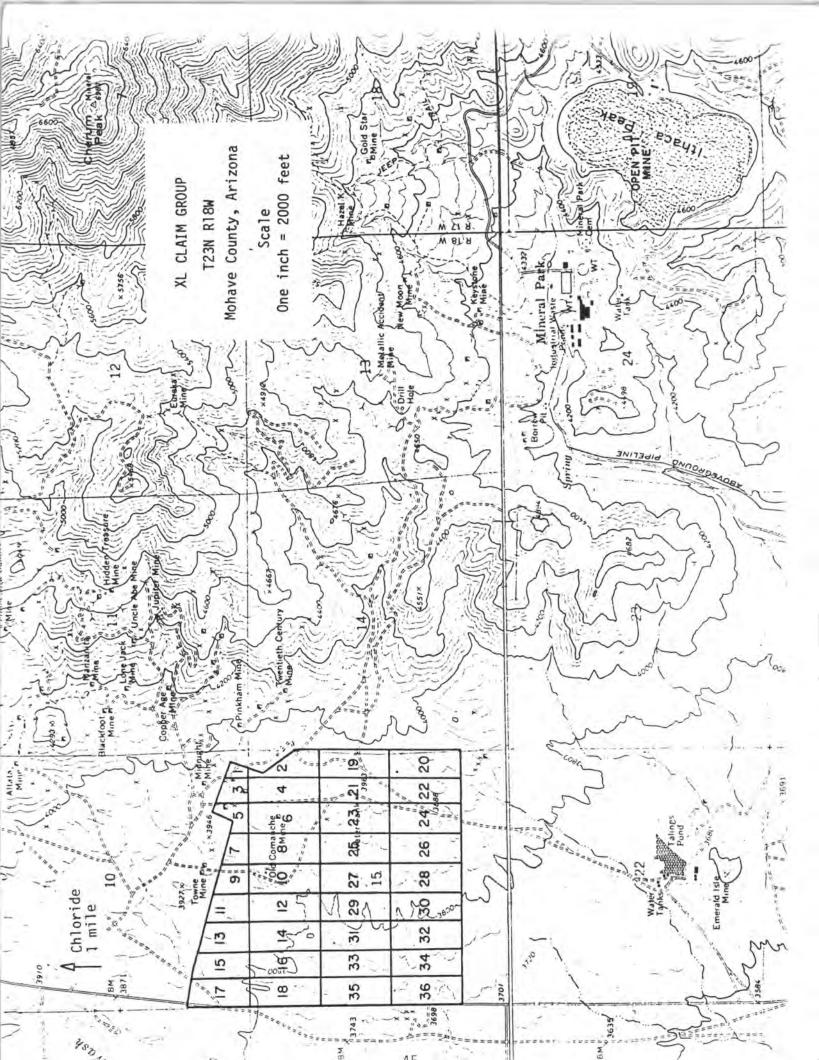
	white a major the region of the last of the		
Points of Discovery  = Sample Site	0 1000' 2000'	August	198
- Drill Hole Site			
	CES CORPORATION		

Taken by R.C.: Spring 1986

Taken by R.C.: Spring 1986

Taken by R.C.: Spring 1986

Taken by R.C.: Spring 1986 23.0578 800x 1162 MLE 454





March 20, 1981

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- Schrader, F. C., The Mineral deposits of the Cerbat Range, Black Mountains, and Grand Wash Cliffs, Mohave County, Arizona; USGS Bull. 340, p.53-83 (1908); (abst.): Science, new ser., v.27, p.957-958 (1908).
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- P.O. BOX 5964, TUCSON, ARIZONA 85703-0964, 810 WEST GRANT ROAD TELEPHONE 602-623-0578 TELEX NO. 364412 INTR ID 894

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March 20, 1981

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March 20, 1981

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- Thomas, B. E., Geology of the Chloride quadrangle, Arizona: Geol. Soc. Am. Bull., v.64, p. 391-420, illus., map (1953)

X.L.

P.O. BOX 5964, TUCSON, ARIZONA 85703-0964, 810 WEST GRANT ROAD TELEPHONE 602-623-0578 TELEX NO. 364412 INTR ID 894



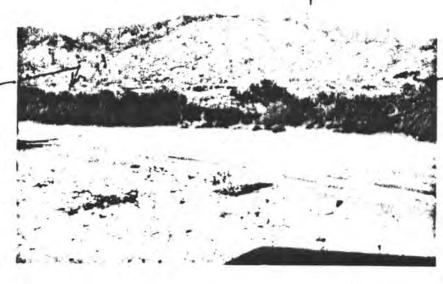
P.O. BOX 5964, TUCSON, ARIZONA 85703-0964, 810 WEST GRANT ROAD TELEPHONE 602-623-0578 TELEX NO. 364412 INTR ID 894



COMANCHE WASH LOOKING SOUTH -EAST



PINKHAM . MINE



20th CENTURY DUMP

COMANCHE WASH LOOKING EAST-NORTH EAST



TELEX: 364412 INTR ID 894

#### HEINRICHS GEOEXPLORATION COMPANY

P.O. BOX 5964. TUCSON ARIZONA 85703 806 WEST GRANT ROAD PHONE; (602) 623-0578

April 8, 1988

Otago Press & Produce Inc. Unit 3, 916 Nevada Highway Boulder City, NV 89005

Attn: Mr. Alan I. Brown C.E.O.

Dear Alan:

Your letter of 9 March 1988 and attached report dated January to February 1988 and titled Chloride Project, Mohave Co., Arizona, arrived by mail on 4 April 1988. Thank you for promptly providing this information.

Per our agreement, and as mentioned in our last phone conversation, there are three more things which we would appreciate receiving from you and which represent factual data you collected from our claims, these are as follows:

- 1. All geophysical and geochemical sampling results.
- 2. All drill hole logging results as to formations, i.e. rock type encountered, structure, etc.
- A simple written note or letter which confirms Otago's formal relinquishment of the property back to us.

Also, we are unable to find the locaiton of drill hole CH-12 on the drill hole location map.

All of these items will, of course, help us to expedite any follow up effort considerations on our part.

Your prompt assistance in these matters would be most appreciated.

We regret that you didn't have better luck with your efforts on our claims but wish you well in your other continuing endeavors. Should we learn of other situations that you might be interested in, please be

Otago Press & Produce Inc. April 8, 1988 Page 2

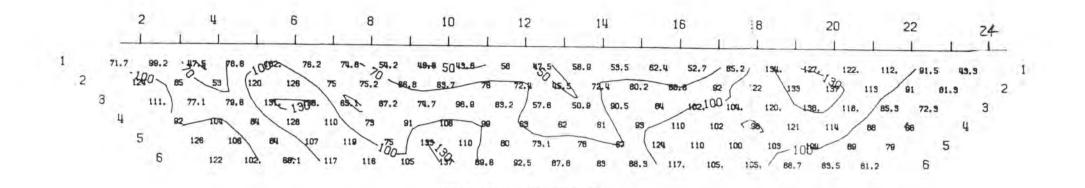
assured that we will contact you about them.

Sincerely, Heinrichs GEOEXploration Co.

Walter E. Heinrichs, Jr., President Geol. Engr. - Geophysicist

P.E. & C.P.G.

WEH:jh



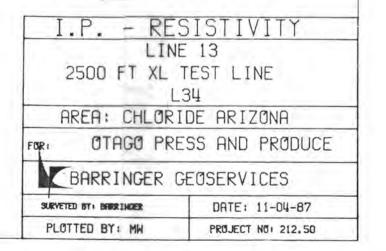
APPARENT RESISTIVITY (OHM-M)

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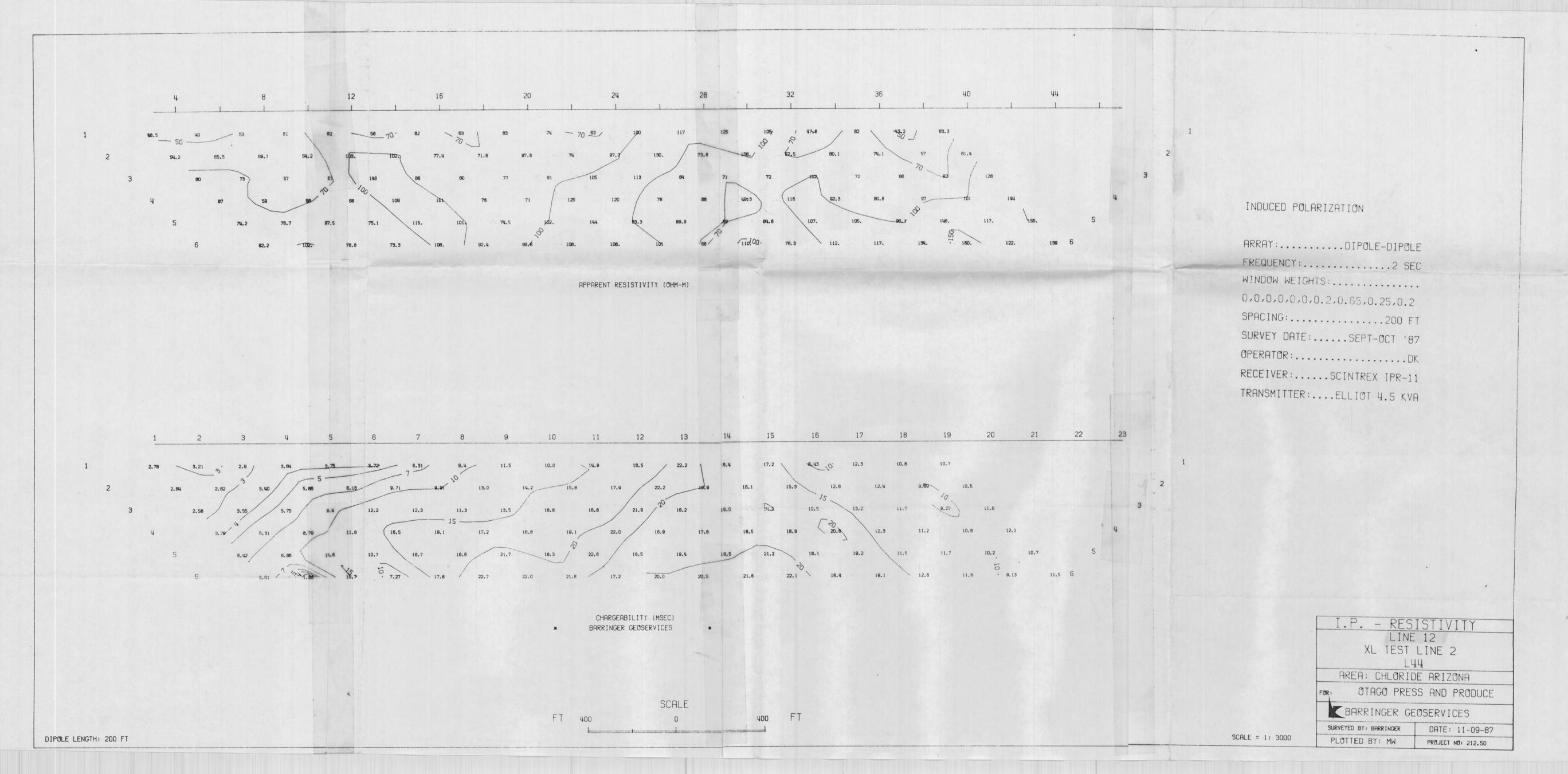
CHARGEABILITY (MSEC)
BARRINGER GEOSERVICES

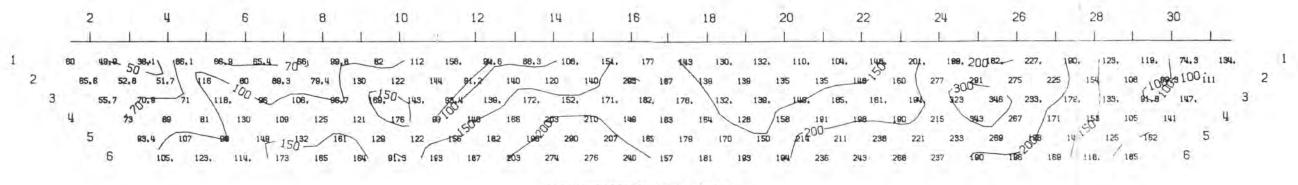
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SCALE = 1: 3000

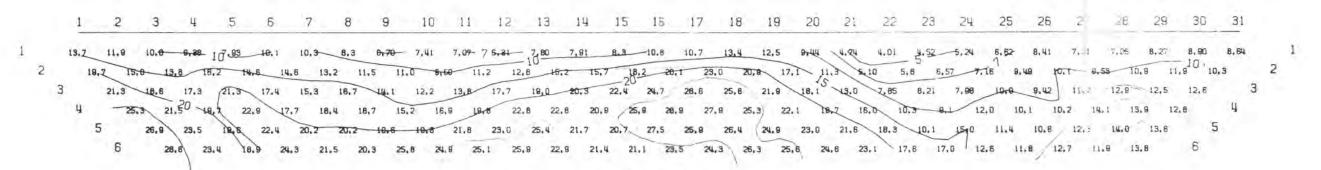


DIPOLE LENGTH: 100 FT





APPARENT RESISTIVITY (OHM-M)



CHARGEABILITY (MSEC)
BARRINGER GEÖSERVICES

SCALE FT 200 0 200 FT

SCALE = 1: 3000

#### INDUCED POLARIZATION

## I.P. - RESISTIVITY

LINE 10 TOWNE AND TOWNE EXTENSION, L14 & L24

AREA: CHLORIDE ARIZONA

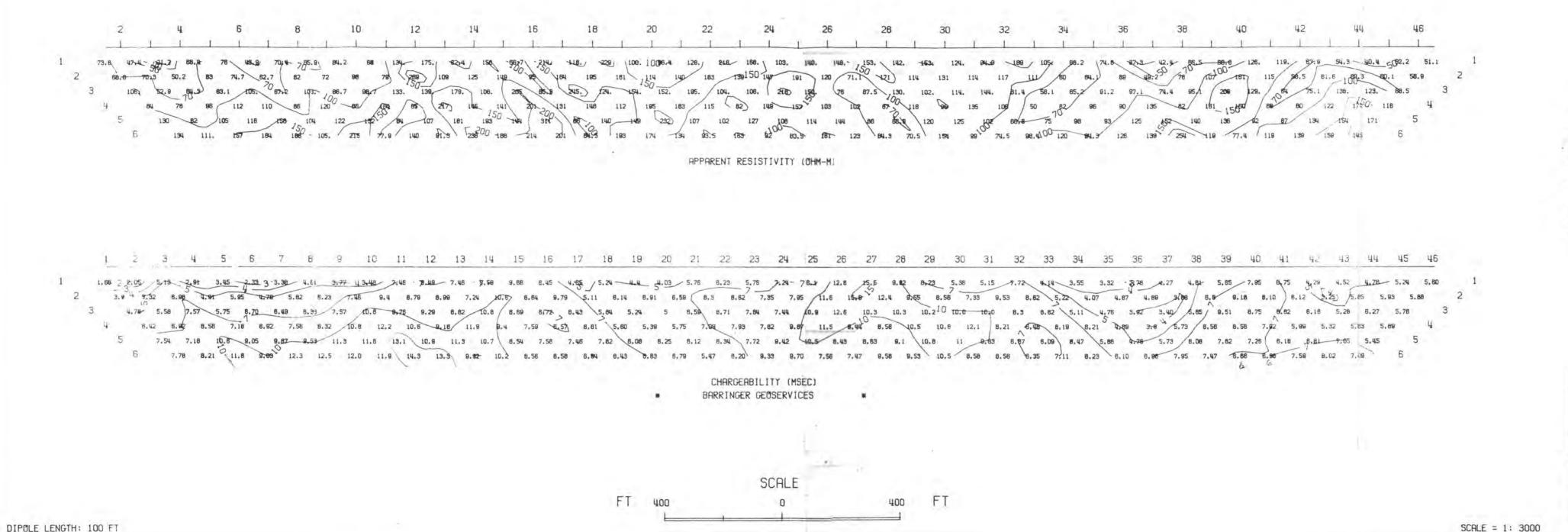
OTAGO PRESS AND PRODUCE

BARRINGER GEOSERVICES

PLOTTED BY: MW PROJECT NO: 212,50

DIPOLE LENGTH: 100 FT

-



INDUCED POLARIZATION

I.P. - RESISTIVITY
LINE 11
MIDNIGHT LINE - EAST

OF TOWNE LINE, L74

AREA: CHLORIDE ARIZONA

OTAGO PRESS AND PRODUCE

BARRINGER GEØSERVICES

SURVEYED BY: BARRINGER

PLOTTED BY: MW PROJECT NO. 212.50

DATE: 11-06-87

X L CLAIM GROUP
Wallapai Mining District
MOHAVE COUNTY ARIZONA

HEINRICHS GEOEXPLORATION COMPANY

July 1991 DECEMBER 1986

810 West Grant Road (85705 Zip)
P. 0. Box 5964
Tucson, ARIZONA 85703-0964
Phone: (602) 623-0578

FAX: 602/326-4019

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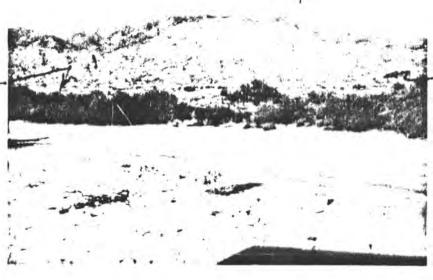
P.O. BOX 5964, TUCSON, ARIZONA 85703-0964, 810 WEST GRANT ROAD TELEPHONE 602-623-0578 TELEX NO. 364412 INTR ID 894



LOOKING SOUTH -



PINKHAM MINE



20th CENTURY Dump

LOOKING EAST-NORTH EAST

HELMRICHS GEOEXPLORATION CO. December 1286

. . . INTERIOR - GEOLOGICAL SURVEY WASHINGTON IT - 1212

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         Table (20 samples)
         Sample location plan-Gold
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                                Copper
                                Lead
                                Zinc
                               Mercury
                                Arsenic
Geochemical assay data, spring 1986
                          fall
Machine copies of smap shots showing general terrain
       " map and explanation from USGS Bul. 978-E by M. G. Dings 1951
Generalized geologic structure from Wilkinson, Vega and Titley, 1982
Land status of XI claims on USGS 7½ quadrangle map - Chloride-1968
Generalized induced polarization plan
Selected references (Bibliography)
Suggested lease-option terms
```



PO BOX 5964, TUCSON, ARIZONA 85703. BO6 WEST GRANT ROAD PHONE (602) 623 0578

#### SUMMARY

un palented

XL 1 - 36 Claim Group (36/ claims tocated, 635+ acres) Secs, 15 = 15, T. 23.N., R. 18W.,

Mohave County, Arizona, B.L.M. S/N AMC-123326 thru AMC-123361

These claims embrace an area, partly alluvial covered, lying immediately southwest of the northwest portion of the Wallapai Mining District, about two miles due south of the old silver camp of Chloride. The area is also immediately north of the former Emerald Isle oxidized copper leaching operations of El Paso Natural deposit Cas Company and three miles northwest of formerly Daval Pennzoll's Ithaca Peak—Mineral Park open pit copper-molybdenum operations now formerly Cyprus Minerals Corporation.

Of specific interest in the claims is a major induced polarization geophysical anomaly Which indicates a large zone of sulfide 🏇 present in the subsurface. Such a zone, particularly in such clope proximity to substantial present producing operations disseminated copper-molybdehum type deposition. This anomaly con south westward (El Riso, ). Was

#### XL CLAIMS

#### Mchave County, Arizona

- 1. An induced polarization survey completed in 1966 identified a rather long and broad zone of epithermal and disseminated sulfide metallization about 2 to 3 miles west-northwest of Mineral Park. The anomaly is partly burried beneath shallow alluvium, but heavy vein sulfide is found on most dumps.
- 2. Reportedly, the IP survey was followed up by three diamond drill holes by El Paso Natural Gas Co., encountering 200'-300' intersections of 0.5% Cu. and estimated total sulfide in the range of 2%-5%.
- 3. Subsequent scatter geochemical sampling has focused on outcrops of the Precambrian Cerbat Complex (gneiss, schist, and amphibolite), dumps and over the IP anomaly.
- 4. The geochemical sampling identifies a gold signature with strong lead, zinc, copper and silver anomalism from the folded Precambrian bedrock.
- 5. Associated with the precious and base metal signatures are strong mercury and moderate arsenic leakage (?) anomalies.
- 6. Chances appear favorable for locating significant precious and base metal mineralization by a program of comprehensive geological mapping, additional more thorough geochemical sampling, and drilling.
- 7. Below are the average geochemical results for each of the elements identified. (1985 data).

Au (opt)	Ag (opt)	*Cu	*Pb	*Zn	*As	*Hg
.039	.849	499	8882	5713	328	525
*Parts Per	Million					

8. The sulfides, arsenates and mercury may be favorable pathfinders to precious metals on the XL claims.

#### XL CLAIM GROUP



#### HEINRICHS GEOEXPLORATION COMPANY

# 0 BOX 5964 TUCSON ARIZONA 85703. 806 WEST GRANT ROAD. PHONE: (602) 623-0578

XL Claimsw	allapai	Mining Dis	trict (	Mohave Co.	, Az ( 198	5 data )(P1	=M)
Sample No	Au	Ag	Cu	Pb	Zri	As	HE
1	0.040	44.400	1500	448	2600		,,,=
3	0.230	35.400	680	20300	3900		
3	1.140	142.500	980	26700	17100		
4	0.700	3.400	50	490	240		
5	0.070	21.200	378	3800	14100		
E	0.320	6.800	34	484	400		
7	0.320	15.100	460	16500	2000		
8	22,400	BE. 600	998	8900	24500		
9	0.010	19.100	650	2700	31700	820	1400
10	0.280	30.400	164	4400	1100	100	
1.1	0.040	6.800	106	7900	5400	55	1200
13	0.005	16,600	740	2900	2900		
13	0.005	3.100	104	5800	266		
14	0.005	18.800	2700	524	690		
15	0.010	13,100	200	1100	1800	220	10
1 E,	0.120	28.400	150	4700	2650	540	10
17	6.070	1.800	40	146	120	A 1/21	
18	0.095	13.000	44	148	104		
19	0.010	0.700	26	28	998	4	5
20	0.005	17.600	980	2700	1700		

#### AVERAGES

10.5 w/sample 20

10 W/o sample 20

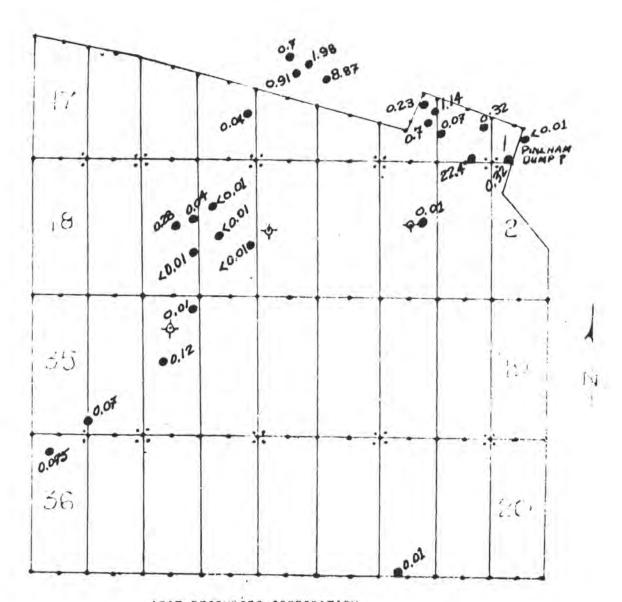
24,99047 521.6190 5269.904 5441.333

Standard Deviation

5.766281 w/sample 20

5.477225 W/o sample 20

32.42945 641.6937 7139.307 8603.094



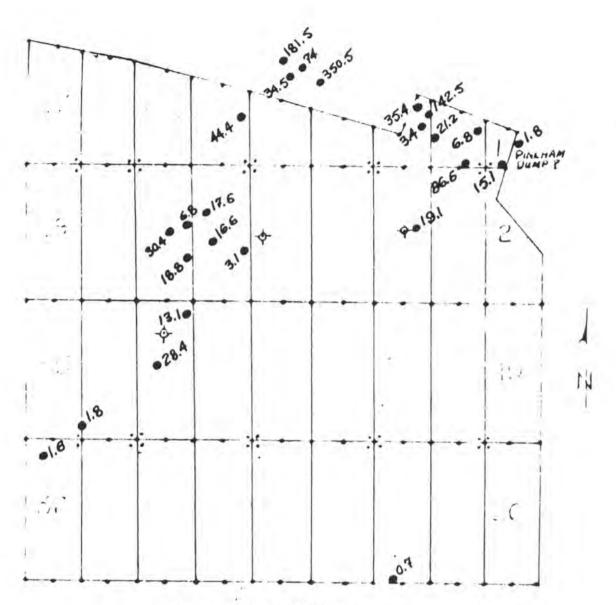
Geochemical Survey

XL - CLAIM GROUP

Sections 10 and 15, T.23 N., R.18 W., Mohave County, Arizona

PPM-GOLD

Points of Discovery	0	1000'	2000		
brill Hole Site				August	1985



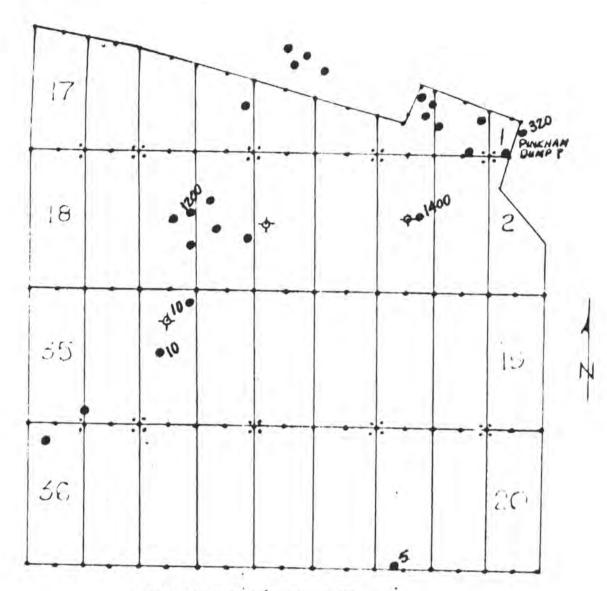
Geochemical Survey

XL - CLAI'M GROUP

ogstrons 10 and 15, T.23 N., R.18 W., Mohave Founty, Arrzona

PPM - SILVER

+	Family of Discovery	0	1000'	2000'		
4	will hole Site			-	August	1985



#### Geochemical Survey

XL - CLAIM GROUP

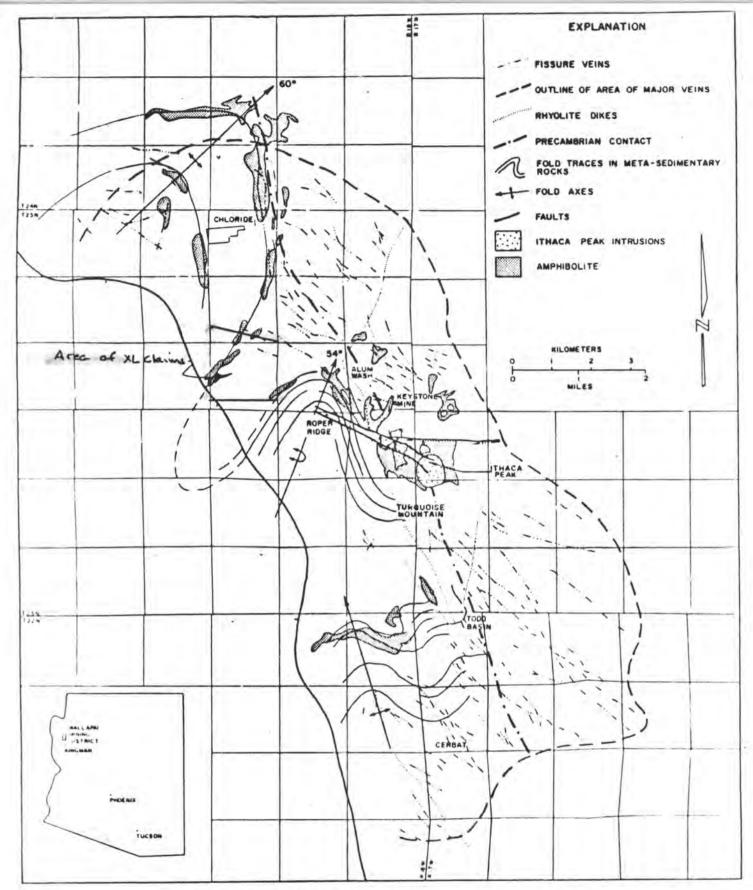
Sections 10 and 15, T.23 N., R.18 W., Mohave County, Arizona

# PPM-MERCURY

Points of Discovery

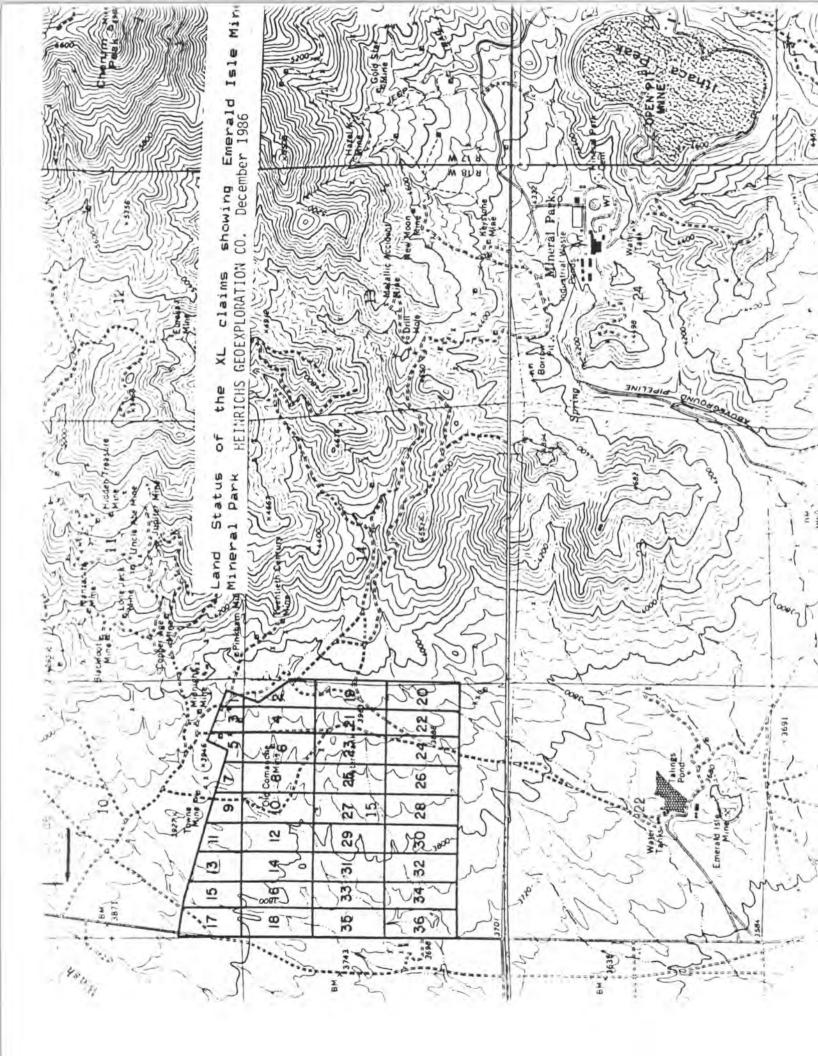
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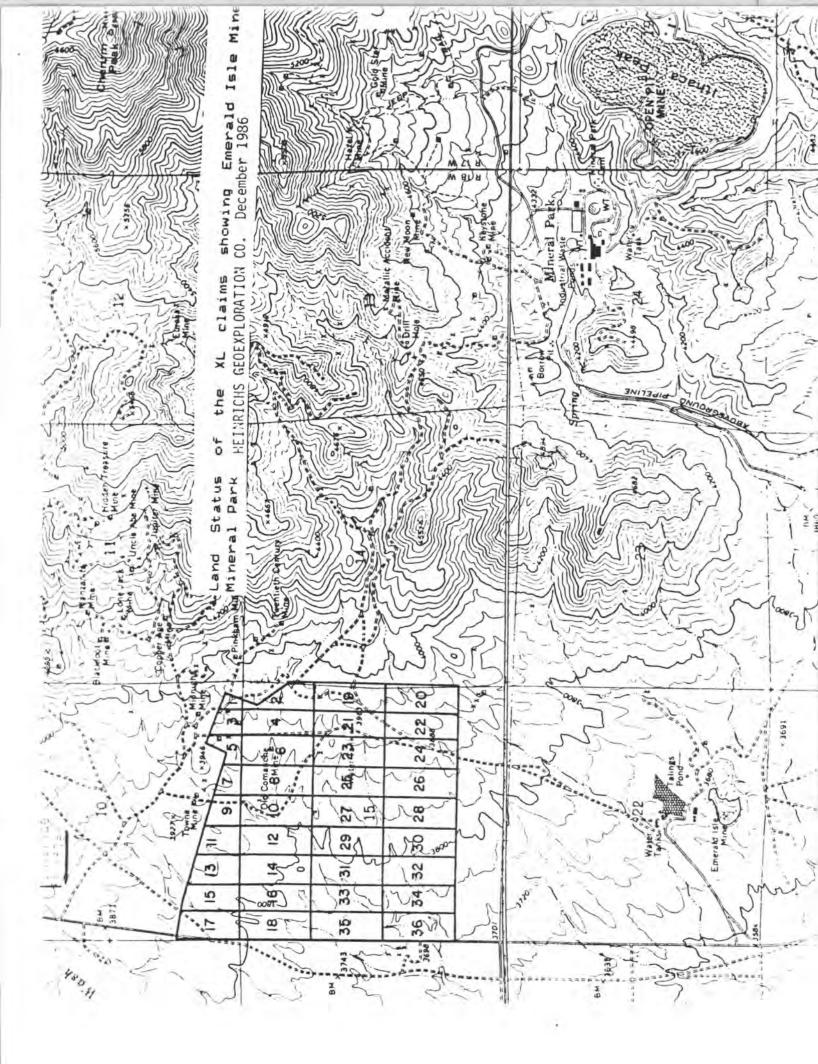
- Drill Hole Site



c/o Wilkinson, Vega, and Titley:

Figure 26.4. Generalized geologic and structural map of the Wallapai mining district





### HEINRICHS GEOEXPLORATION COMPANY

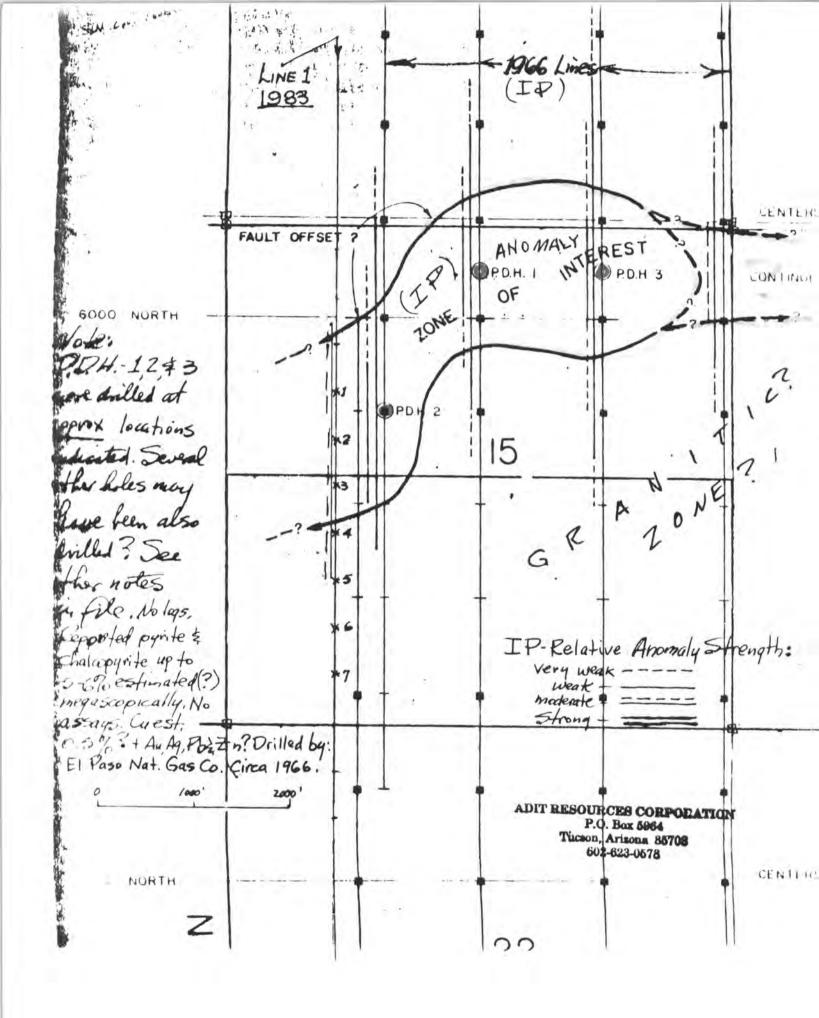
March 20, 1981

## Adit Resources - Hard-Mineral Holdings

## Bibliography

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  - Schrader, F. C., Geology and ore deposits of Mohave County, Arizona (with discussion by J. D. Sperr, J. B. Platts, and J. C. Anderson): AIME Bull. 119, p. 1935-1957, maps (1916): Bull. 123, p.379-384; Bull. 124, p.456-460 (1917); Trans., v.56, p.195-236, maps (1917)
  - Schrader, F. C., The ore deposits of Mohave County, Arizona: Min. Sci. Press, v.113, no.21, p.733-737 (1916)
  - Sterrett, D. B., Turquoise Mineral Park area: in Mineral Resources of the United States; USGS p.847-852 (1908)
  - 10. Thomas, B. E., Ore deposits of the Wallapai District, Arizona: Econ. Geol., v.44, p.663-705, illus., maps (1949)
  - 11. Thomas, B. E., Geology of the Wallapai district, Arizona (abst.): Geol. Soc. Am. Bull., v.61, no. 12, pt. 2, p. 1509-1510 (1950)
  - 12. Thomas, B.E., The Emerald Isle copper deposit (discussion): Econ. Geol., v. 46, p. 231-233 (1951)
  - 13. Thomas, B. E., Geology of the Chloride quadrangle, Arizona: Geol. Soc. Am. Bull., v.64, p. 391-420, illus., map (1953)
  - P.O. BOX 5964, TUCSON, ARIZONA 85703-0964, 810 WEST GRANT ROAD TELEPHONE 602-623-0578 TELEX NO. 364412 INTR ID 894

X.L.





## COPPER STATE ANALYTICAL

LAB, INC.

DA SHAH A/ H. # .....

710 E EVANS . TUCSON. AZ 85713

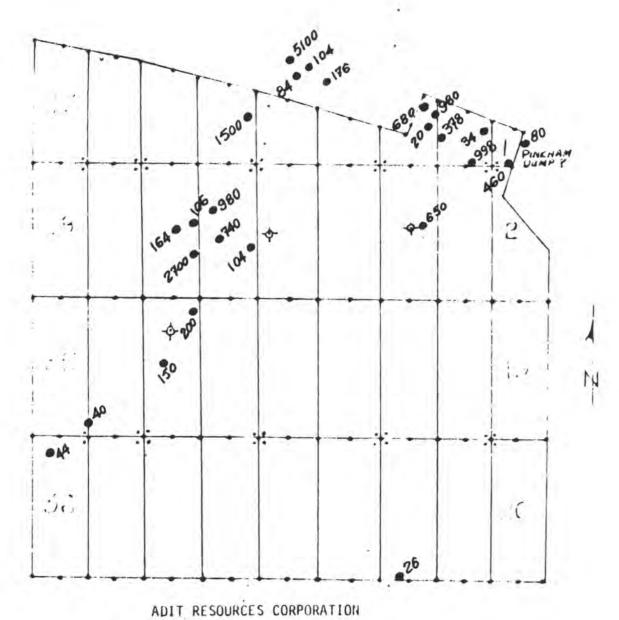
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5367 Job: Received: 11/18/ Reported: 11/24/46 Sample No 4 Elements: 2 Invoice No. - C 646"

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7. (50)011	-0.001 XL9-11	2.26	- Ell: 565 Locatiole cultinge, anythilalde grass.
tisannn =	0.188	2.17	- Incline Short select & random day grah
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11X) T	0.035	1.04	- Incline Chaft selved a random tary grade - (KL 5 - Bay Shele) Dump grote mills - KL-5 - Fry Sale Cump- graysh dierela





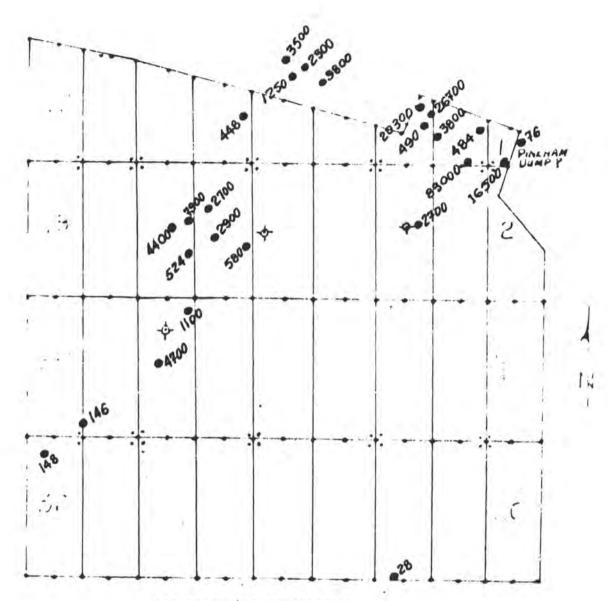
Geochemical Survey

XL - CLAIM GROUP

Tantions 10 and 15, T.23 N., R.18 W., Mohave County, Artzona

# PPM- COPPER

÷:	counts of Discovery			,		
	Sample Site	0	1000	2000	5.77	2000
6	Unill Hole Site				August	1985



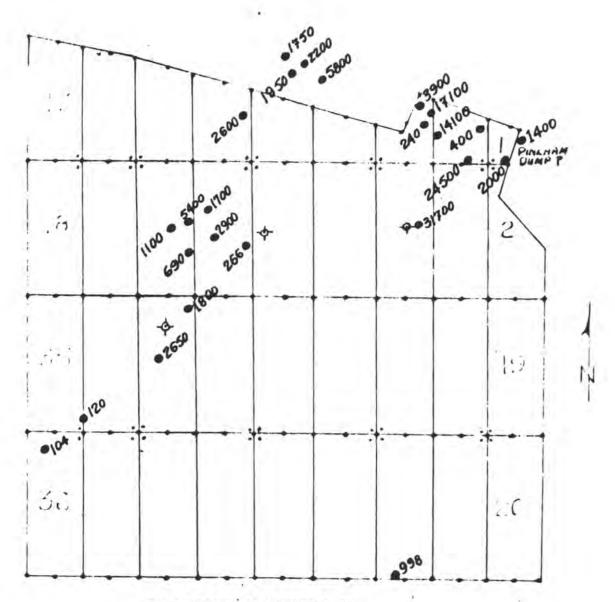
Geochemical Survey

XL - CLAIM GROUP

actions 10 and 15, T.23 N., R.18 W., Mohave County, Arizona

PPM- LEAD

:+:	mints of Discovery		200	4		
	Sample Site	0	1000	2000		
10	heill mala Sita				Amoust	Tobel



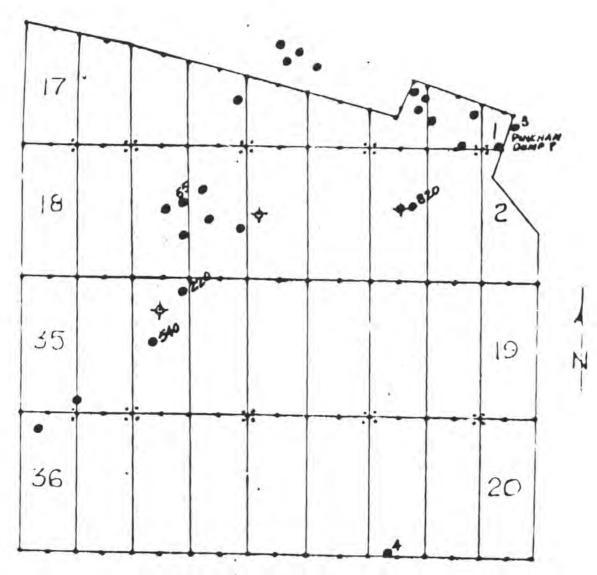
Geochemical Survey

XL - CLAIM GROUP

Sections 10 and 15, T.23 N., R.18 W., Mohave County, Arizona

## PPM-ZINC

	Counts of Discovery	0	/000	2000		
	Urill Hole Site				August	1985



Geochemical Survey

XL - CLAIM GROUP

Sections 10 and 15, T.23 N., R.18 W., Mohave County, Arizona

# PPM- ARSENIC

+:	- Points of Discovery					
	- Sample Site	0	1000	2000		
4	= Drill Hule Site			-	August	198



EXPLANATION QUATERNARY MESOZORCITI PRE-CAMBRIAN e and dip of joints

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(\*) fi.

## XL Claim Group, Mohave County, Arizona (XL 1 - XL 36) (36 Claims)

#### LEASE OPTION TERMS

Purchase Price: \$2,500,000.00 to owner.

Payment Schedule: (Advance minimum royalties) (from optionee to owner):

1st 6 months: \$3,000 in advance, 2nd 6 months: 3,900 in advance, 2nd year: 9,600 in advance, 3rd year: 12,000 in advance, 4th year: 16,500 in advance,

5th year and beyond: \$21,000 in advance each year. Or 4% NSR royalty on production, whichever amount is greater, all applicable toward purchase price. This royalty will apply from initial date of agreement.

#### Annual labor:

If optioned between 1 February and 1 September, optionee is obliged to perform the annual labor necessary to hold the claims. Such labor must be the physical type i.e. NOI geology, geophysics or geochemistry. Dozing, drilling, mining, etc. are 0.K. Must be a minimum of \$3,600.00 spent on the claims per assessment year or \$7,200.00+ for two years.

Lease termination: 30 days advance in writing. Any payments made serve as liquidated damages, i.e. not returnable.

Area of Interest: One mile extending beyond exterior boundary of claim group, any claims located by either party become part of agreement.

Release of Data: All factual data, samples, core and results acquired by optionee during term of agreement will be automatically turned over to owner before termination. Owner retains right to be kept appraised of progress in writing on a quarterly basis. Any information so provided, will be kept confidential. A brief progress letter will be satisfactory.

liability: Optionee will be solely liable for optionee's actions or omissions of any County. State or Federal laws and regulations.

# X L CLAIM GROUP Wallapai Mining District MOHAVE COUNTY ARIZONA

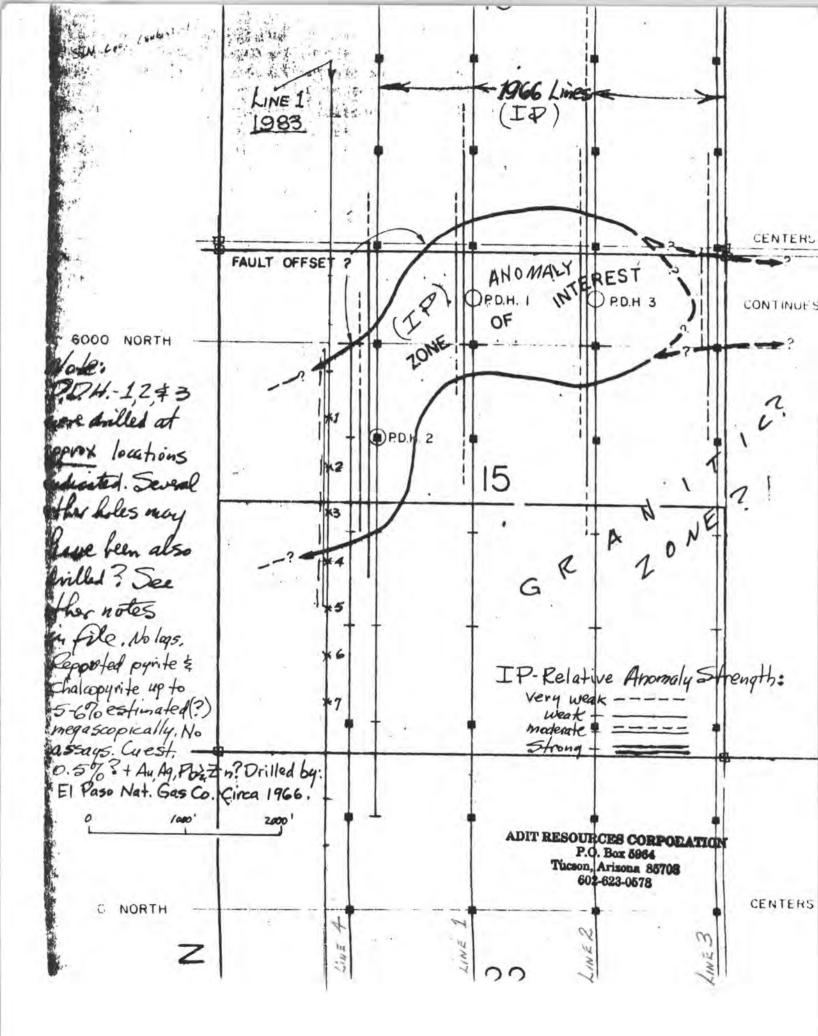
HEINRICHS GEOEXPLORATION COMPANY

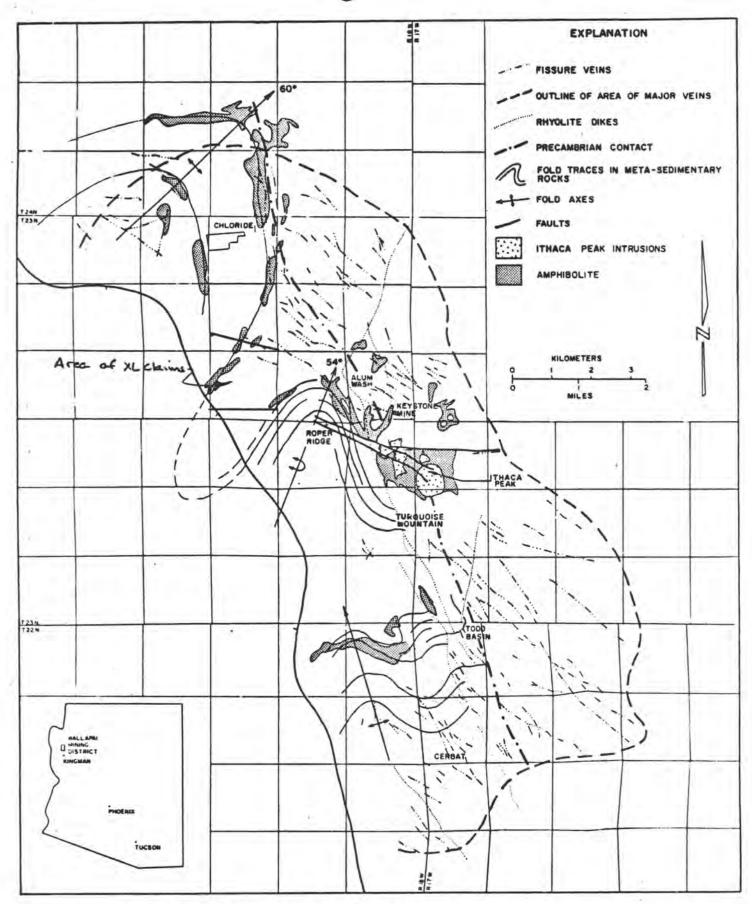
DECEMBER 1986

810 West Grant Road (85705 Zip)
P. O. Box 5964
Tucson, ARIZONA 85703
Phone: (602) 623-0578

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          11
                   11
                           11.
                              Lead
                              Zinc
          11
                   11
                              Mercury
                             Arsenic
Geochemical assay data, spring 1986
                        fall
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                   map and explanation from USGS Bul. 978-E by M. G. Dings 1951
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Generalized induced polarization plan
Selected references (Bibliography)
Suggested lease-option terms
```





c/o Wilkinson, Vega, and Titley:

Figure 26.4. Generalized geologic and structural map of the Wallapai mining district



#### HEINRICHS GEOEXPLORATION COMPANY

P.O. BOX 5964, TUCSON, ARIZONA 85703, 806 WEST GRANT ROAD, PHONE: (602) 623-0578

#### SUMMARY

XL 1 - 36 Claim Group (36 claims located, 635+ acres)
Mohave County, Arizona B.L.M. S/N AMC-123326 thru AMC-123361

These claims embrace an area, partly alluvial covered, lying immediately southwest of the northwest portion of the Wallapai Mining District, about two miles due south of the old silver camp of Chloride. The area is also immediately north of the former Emerald Isle oxidized copper leaching operations of El Paso Natural Gas Company and three miles northwest of formerly Duval-Pennzoil's Ithaca Peak Mineral Park open pit copper-molybdenum operations, now owned by Cyprus Minerals Corporation.

Specific interest in the claims is a major induced polarization geophysical anomaly. This indicates that a large zone of sulfide is present in the subsurface. Such a zone, particularly in such close proximity to substantial size and profitable past and present producing operations, makes an especially attractive exploration target for massive base and precious metal sulfide mineralization and/or disseminated copper-molybdenum type deposition.

#### XL CLAIMS

## Mchave County, Arizona

- 1. An induced polarization survey completed in 1966 identified a rather long and broad zone of epithermal and disseminated sulfide metallization about 2 to 3 miles west-northwest of Mineral Park. The anomaly is partly burried beneath shallow alluvium, but heavy vein sulfide is found on most dumps.
- 2. Reportedly, the IP survey was followed up by three diamond drill holes by El Paso Natural Gas Co., encountering 200' 300' intersections of 0.5% Cu. and estimated total sulfide in the range of 2% 5%.
- 3. Subsequent scatter geochemical sampling has focused on outcrops of the Precambrian Cerbat Complex (gneiss, schist, and amphibolite), dumps and over the IP anomaly.
- 4. The geochemical sampling identifies a gold signature with strong lead, zinc, copper and silver anomalism from the folded Precambrian bedrock.
- 5. Associated with the precious and base metal signatures are strong mercury and moderate arsenic leakage (?) anomalies.
- 6. Chances appear favorable for locating significant precious and base metal mineralization by a program of comprehensive geological mapping, additional more thorough geochemical sampling, and drilling.
- 7. Below are the average geochemical results for each of the elements identified. (1985 data).

Au (opt)	Ag (opt)	*Cu	*Pb	*Zn	*As	*Hg
.039	.849	499	8882	5713	328	525
*Parts Per	Million					

8. The sulfides, arsenates and mercury may be favorable pathfinders to precious metals on the XL claims.

## XL CLAIM GROUP



#### HEINRICHS GEOEXPLORATION COMPANY

P.O. BOX 5964. TUCSON, ARIZONA 85703, 806 WEST GRANT ROAD, PHONE: (602) 623-0578

XL	ClaimsWallapai	Mining	District	Mohave Co	., Az	( 1985 data )	(PPM)	
----	----------------	--------	----------	-----------	-------	---------------	-------	--

Sample	No	Au.	Ag	Cu	Pb	Zn	As	Hg
	1	0.040	44.400	1500	448	2600		
	2	0.230	35.400	680	20300	3900		
	3	1.140	142.500	980	26700	17100		
	4	0.700	3.400	20	490	240		
	5	0.070	21.200	378	3800	14100		
	6	0.320	6.800	34	484	400		
	7	0.320	15.100	460	16500	2000		
	8	22.400	86.600	998	8900	24500		
	9	0.010	19.100	650	2700	31700	820	1400
	10	0.280	30,400	164	4400	1100		
	11	0.040	6.800	106	7900	5400	55	1200
	12	0.005	16.600	740	2900	2900		
	13	0.005	3.100	104	5800	266		
	14	0.005	18.800	2700	524	690		
	15	0.010	13.100	200	1100	1800	220	10
	16	0.120	28,400	150	4700	2650	540	10
	17	0.070	1.800	40	146	120		
	18	0.095	13.000	44	148	104		
	19	0.010	0.700	26	28	998	4	5
	20	0.005	17.600	980	2700	1700		

#### AVERAGES

10.5 w/sample 20

10 w/o sample 20

24.99047 521.6190 5269.904 5441.333

Standard Deviation

5.766281 w/samole 20

5,477225 w/o sample 20

32.42945 641.6937 7139.307 8603.094

HEIMRICHS GEOEXPLORATION CO. December 1986

## XL CLAIM GROUP



#### HEINRICHS GEOEXPLORATION COMPANY

P.O. BOX 5964, TUCSON, ARIZONA 85703-0964, 810 WEST GRANT ROAD TELEPHONE 602-623-0578 TELEX NO. 364412 INTR ID 894



COMANCHE WASH LOOKING SOUTH -

CHERUM

PINKHAM MINE



20th CENTURY DUMP

COMANCHE WASH LOOKING BAST-NORTH EAST



# COPPER STATE ANALYTICAL

LAB, INC.

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Minrich's GeoExploration
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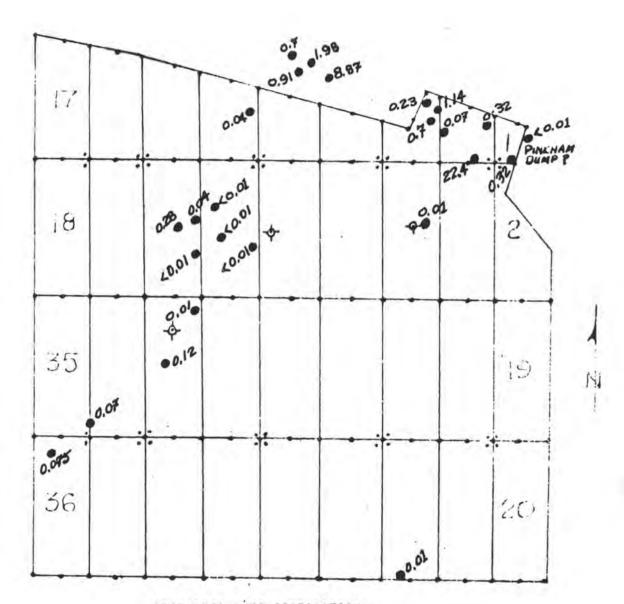
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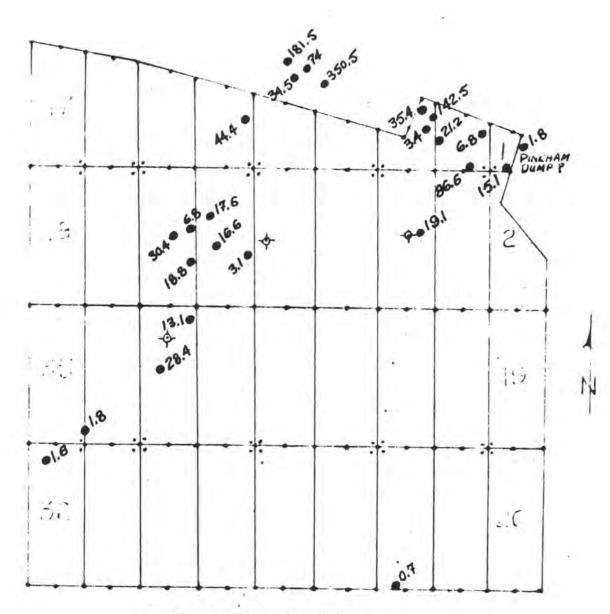


## Geochemical Survey

XL - CLAIM GROUP

Sections 10 and 15, T.23 N., R.18 W., Mohave County, Arizona

		PPM	- GOLD	)	
	Points of Discovery Sample Site	0	1000'	2000	
	Drill Hole Site				August 1985



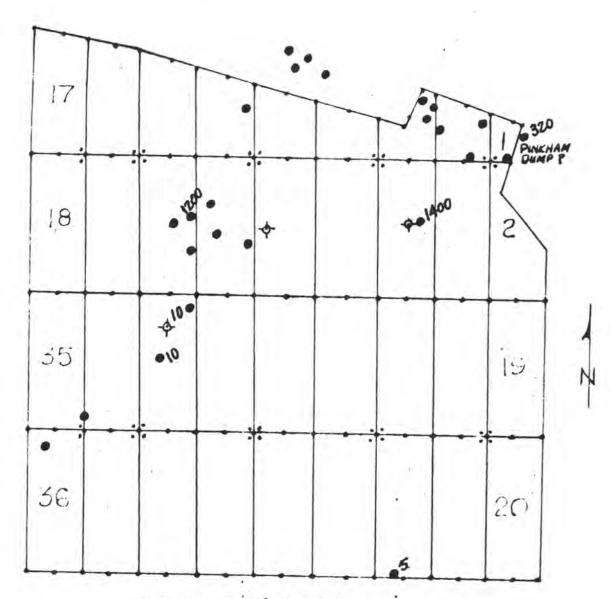
Geochemical Survey

XL - CLAI'M GROUP

hertions 10 and 15, T.23 N., R.18 W., Mohave County, Arizona

PPM - SILVER

	raints Sample	of Discovery Site	0	1000'	2000'		
4	urill	Hole Site		-		August	1985



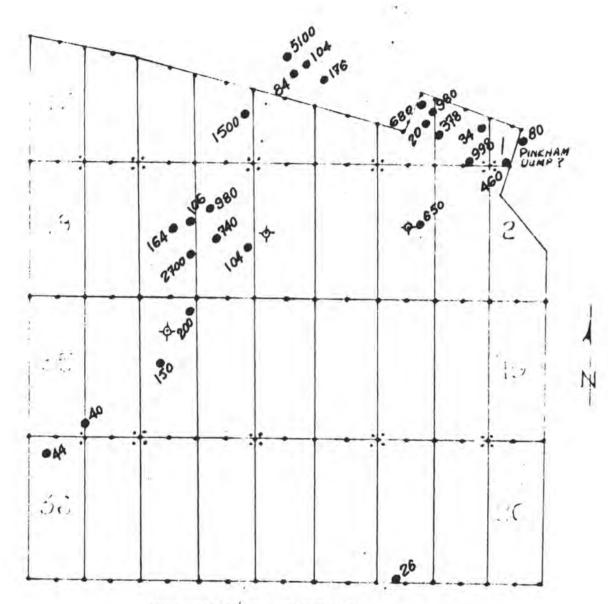
Geochemical Survey

XL - CLAIM GROUP

Sections 10 and 15, T.23 N., R.18 W., Mohave County, Arizona

# PPM-MERCURY

÷+:	F	Points of Discovery		.1	1		
	Ξ	Sample Site	0	1000	2000		
0	÷	Drill Hole Site	-			August	1985



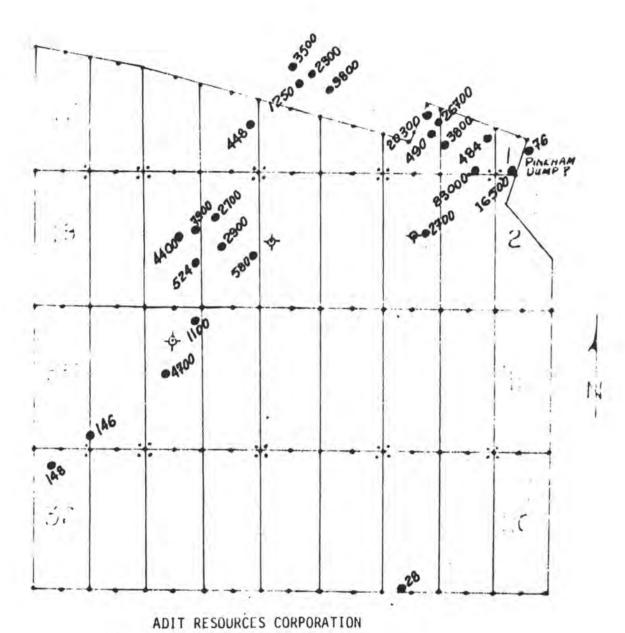
## Geochemical Survey

XL - CLAIM GROUP

Sections 10 and 15, T.23 N., R.18 W., Mohave County, Arizona

# PPM- COPPER

÷+÷		ruints of Discovery					
	=	Sample Site	0	1000	2000		
0	=	Drill Hole Site				August	1985



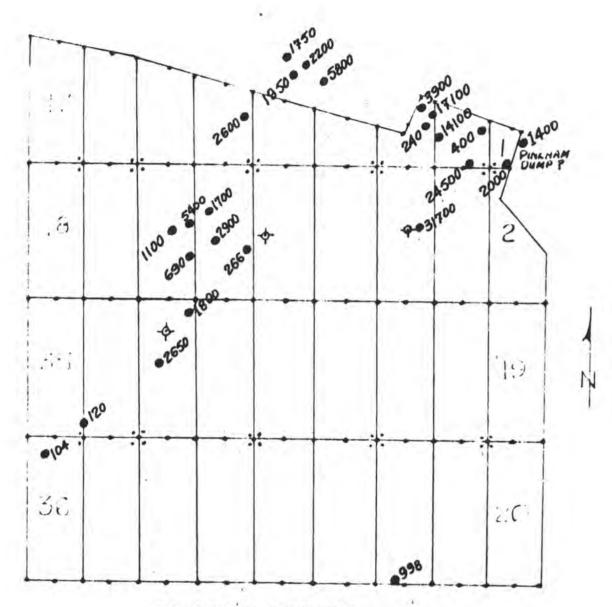
Geochemical Survey

XL - CLAIM GROUP

actions 10 and 15, T.23 N., R.18 W., Mohave County, Arizona

PPM- LEAD

+:		roints of Discovery			- 1		
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Geochemical Survey

XL - CLAIM GROUP

Sections 10 and 15, T.23 N., R.18 W., Mohave County, Arizona

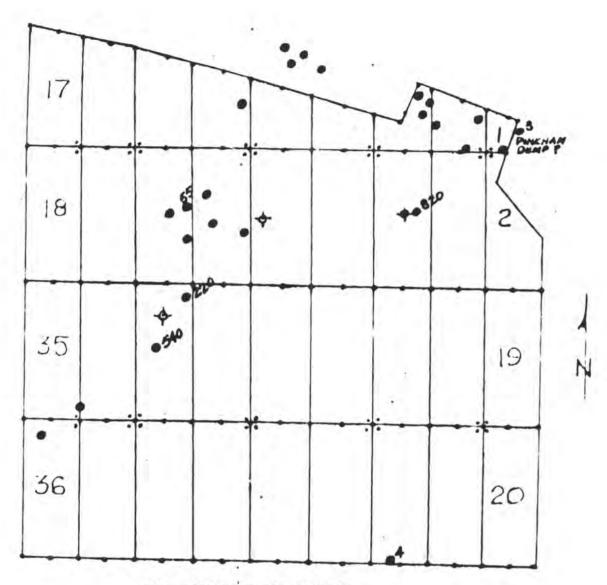
# PPM-ZINC

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- Sample Site = Urill Hole Site

2000

August 1985



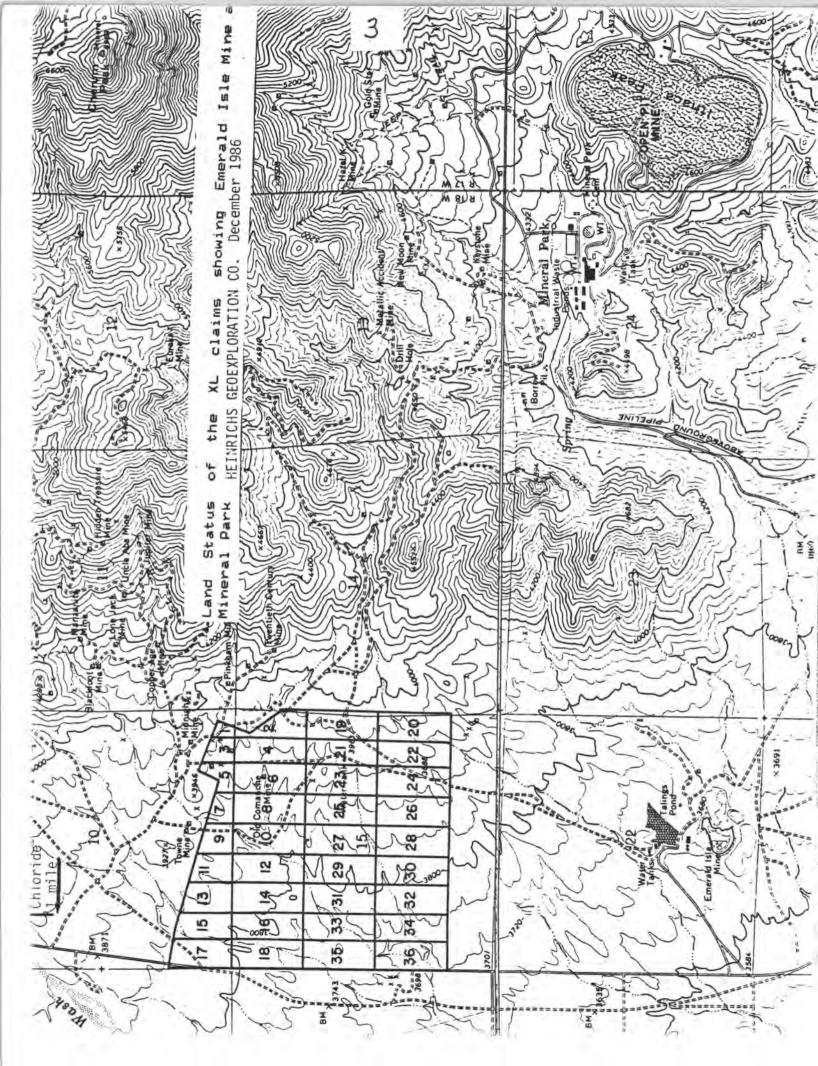
## Geochemical Survey

XL - CLAIM GROUP

Sections 10 and 15, T.23 N., R.18 W., Mohave County, Arizona

# PPM- ARSENIC

÷:	=	Points of Discovery	72		,		
	3	Sample Site	0	1000	2000		
de.	=	Urill Hula Sita	-		-	August	100





## HEINRICHS GEOEXPLORATION COMPANY

March 20, 1981

## Adit Resources - Hard-Mineral Holdings

## Bibliography

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  - Thomas, B. E., Geology of the Wallapai district, Arizona (abst.): Geol. Soc. Am. Bull., v.61, no. 12, pt. 2, p. 1509-1510 (1950)
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  - Thomas, B. E., Geology of the Chloride quadrangle, Arizona: Geol. Soc. Am. Bull., v.64, p. 391-420, illus., map (1953)
  - P.O. BOX 5964, TUCSON, ARIZONA 85703-0964, 810 WEST GRANT ROAD TELEPHONE 602-623-0578 TELEX NO. 364412 INTR ID 894

X.L.

# XL Claim Group, Mohave County, Arizona (XL 1 - XL 36) (36 Claims)

#### LEASE OPTION TERMS

Purchase Price: \$2,500,000.00 to owner.

Payment Schedule: (Advance minimum royalties) (from optionee to owner):

1st 6 months: \$3,000 in advance, 2nd 6 months: 3,900 in advance, 2nd year: 9,600 in advance, 3rd year: 12,000 in advance, 4th year: 16,500 in advance,

5th year and beyond: \$21,000 in advance each year. Or 4% NSR royalty on production, whichever amount is greater, all applicable toward purchase price. This royalty will apply from initial date of agreement.

#### Annual labor:

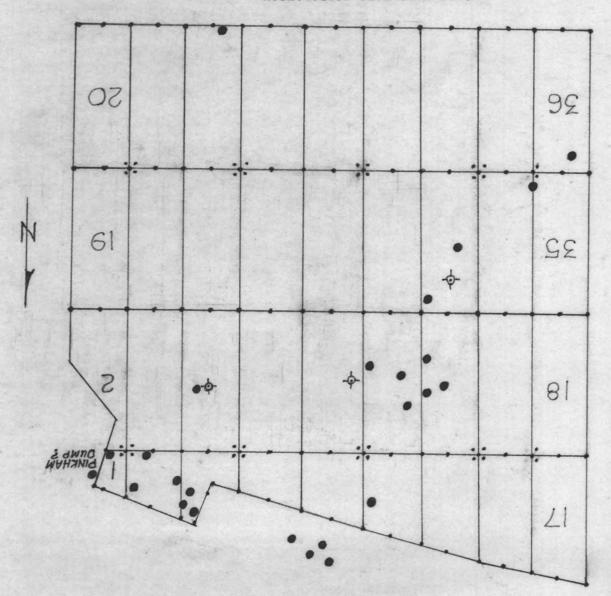
If optioned between 1 February and 1 September, optionee is obliged to perform the annual labor necessary to hold the claims. Such labor must be the physical type i.e. <u>NOT</u> geology, geophysics or geochemistry. Dozing, drilling, mining, etc. are 0.K. Must be a minimum of \$3,600.00 spent on the claims per assessment year or \$7,200.00+ for two years.

Lease termination: 30 days advance in writing. Any payments made serve as liquidated damages, i.e. not returnable.

Area of Interest: One mile extending beyond exterior boundary of claim group, any claims located by either party become part of agreement.

Release of Data: All factual data, samples, core and results acquired by optionee during term of agreement will be automatically turned over to owner before termination. Owner retains right to be kept appraised of progress in writing on a quarterly basis. Any information so provided, will be kept confidential. A brief progress letter will be satisfactory.

<u>Liability:</u> Optionee will be solely liable for optionee's actions or omissions of any County, State or Federal laws and regulations.



Geochemical Survey

X T - C T Y I W G R O U P

August 1985

Sections 10 and 15, T.23 N., R.18 W., Mohave County, Arizona

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#### HEINRICHS GEOEXPLORATION COMPANY

P.O. BOX 5964, TUCSON, ARIZONA 85703-0964, 810 WEST GRANT ROAD TELEPHONE 602-623-0578 TELEX NO. 364412 INTR ID 894

VI. XL 1-36 Claim Group (36 claims located, 635 acres) BLM. IN

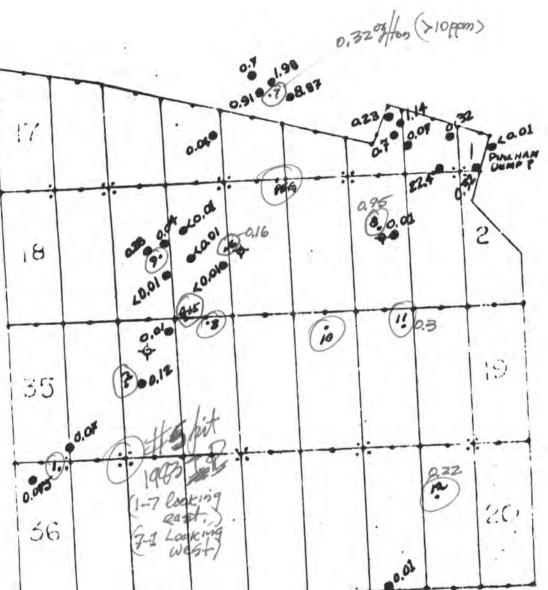
Mohave County, Arizona

Mohave County, Arizona

AMC-123361

These claims embrace an area, partly alluvial covered, lying immediately southwest of the northwest portion of the Wallapai Mining District, about two miles due south of the old silver camp of Chloride. The area is also immediately north of the former Emerald Isle oxidized copper leaching operations of El Paso Natural Gas Company and three miles northwest of Duval-Pennzoil's Ithaca Peak - Mineral Park open pit copper-molybdenum operations.

Specific interest in the claims is a major induced polarization geophysical anomaly. This indicates that a large zone of sulfide is present in the subsurface. Such a zone, particularly in such close proximity to substantial size and profitable past and present producing operations, makes an especially attractive exploration target for massive base and precious metal sulfide mineralization and/or disseminated copper-molybdenum type deposition.



Geochemical Survey

XL - CLAIM GROUP

Sections 10 and 15, T.23 N., R.18 W., Mohave County, Arizona

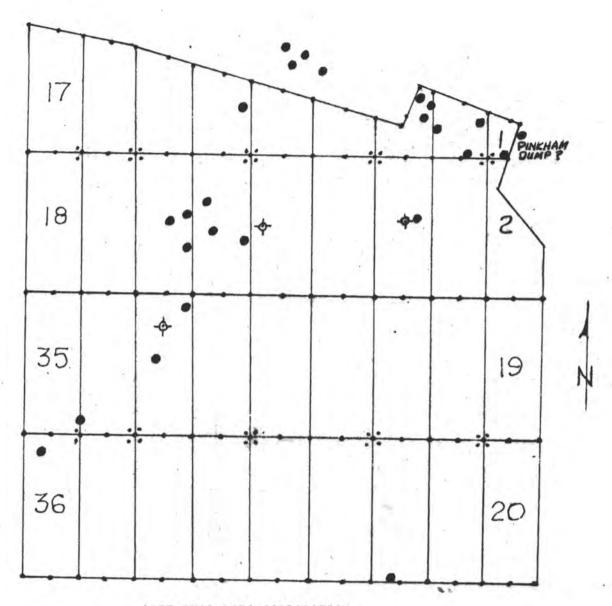
PPH-GOLD

**	4 4	Points of Discovery Sample Site Drill Hole Site	•	1000	2000	August	198
4	-	Drill Hole Site			0.22.		

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PPM GOLD



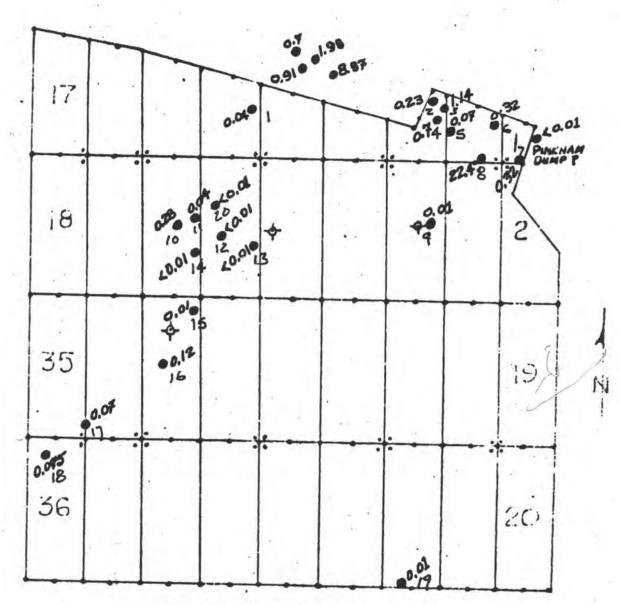
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Geochemical Survey

XL - CLAIM GROUP

Sections 10 and 15, T.23 N., R.18 W., Mohave County, Arizona

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-4	=	Drill Hole Site				August 1985



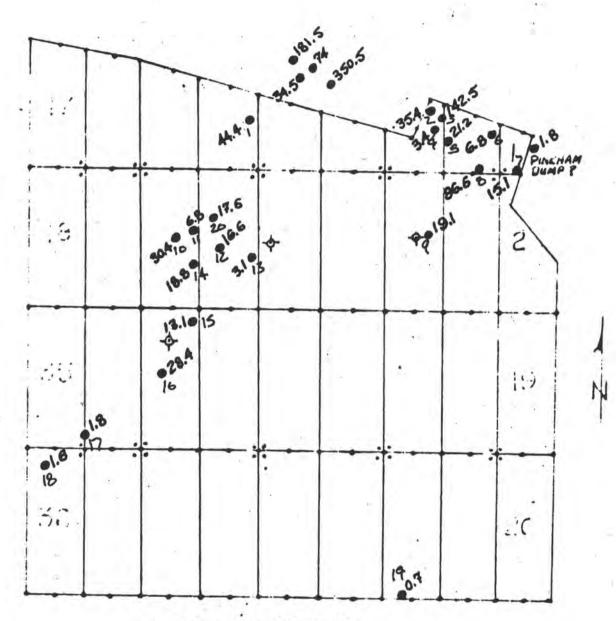
## Geochemical Survey

XL - CLAIM GROUP

Sections 10 and 15, T.23 N., R.18 W., Mohave County, Arizona

PPM-GOLD

	Points of Discovery Sample Site	0	/see'	2000		
	Drill Hole Site	-			August	1985



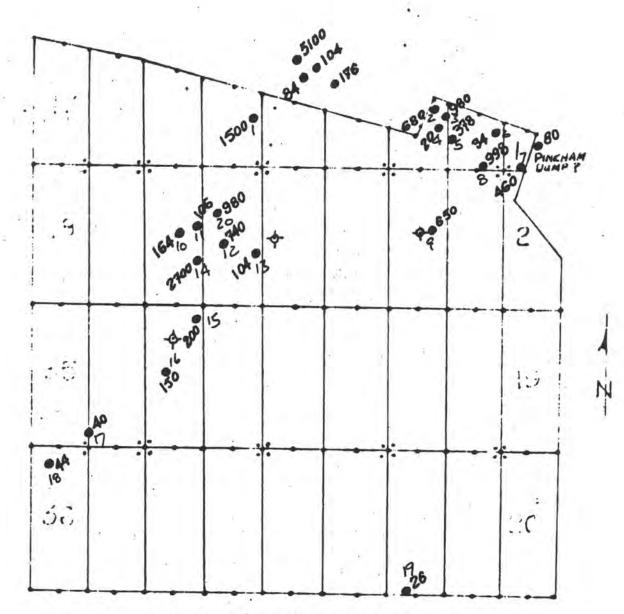
Geochemical Survey

XL - CLAI'M GROUP

bections 10 and 15, T.23 N., R.18 W., Mohave County, Arizona

# PPM - SILVER

	Sample Site	0	1000'	2000'		
	urill Hole Site	_			August	198



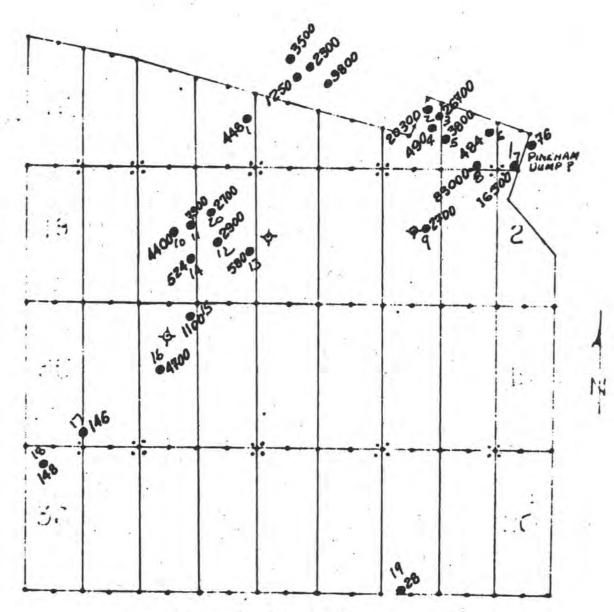
Geochemical Survey

XL - CLAIM GROUP

Sections 10 and 15, T.23 N., R.18 W., Mohave County, Arizona

# PPM- COPPER

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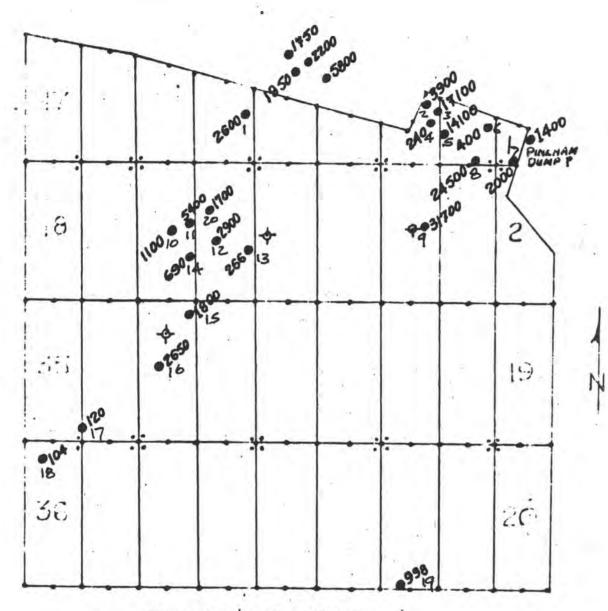
Geochemical Survey

XL - CLAIM GROUP

Sections 10 and 15, T.23 N., R.18 W., Mohave County, Arizona

PPM- LEAD

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0-	firill Hole Site				August	1989



Geochemical Survey

XL - CLAIM GROUP

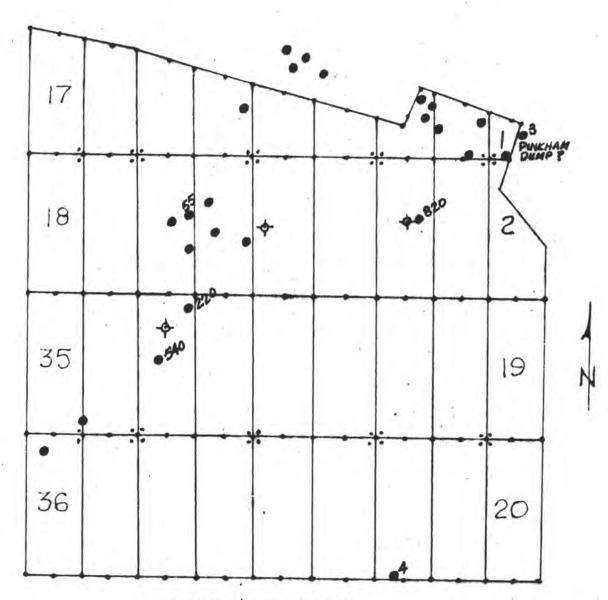
Sections 10 and 15, T.23 N., R.18 W., Mohave County, Arizona

# PPM-ZINC

# ·	Puints	of	Discovery
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Sample Site Drill Hole Site

August 1985



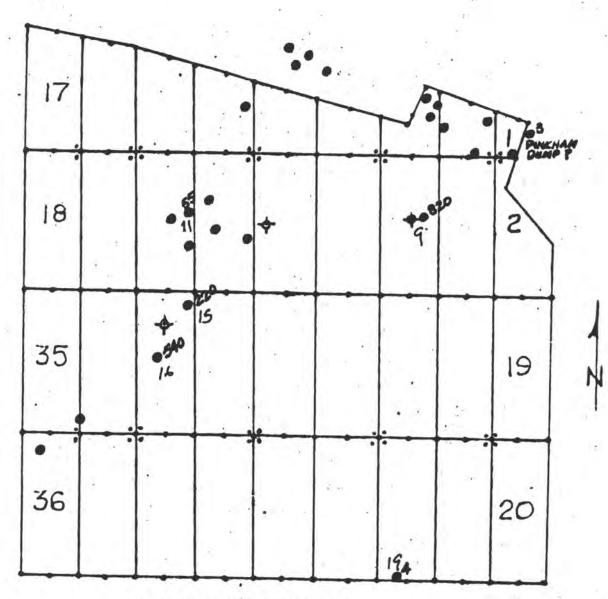
Geochemical Survey

XL - CLAIM GROUP .

Sections 10 and 15, T.23 N., R.18 W., Mohave County, Arizona

# PPM- ARSENIC

#:	=	Points of Discovery	-		,		
	=	Sample Site	0	1000	2000		
0	=	Drill Hole Site				August	198



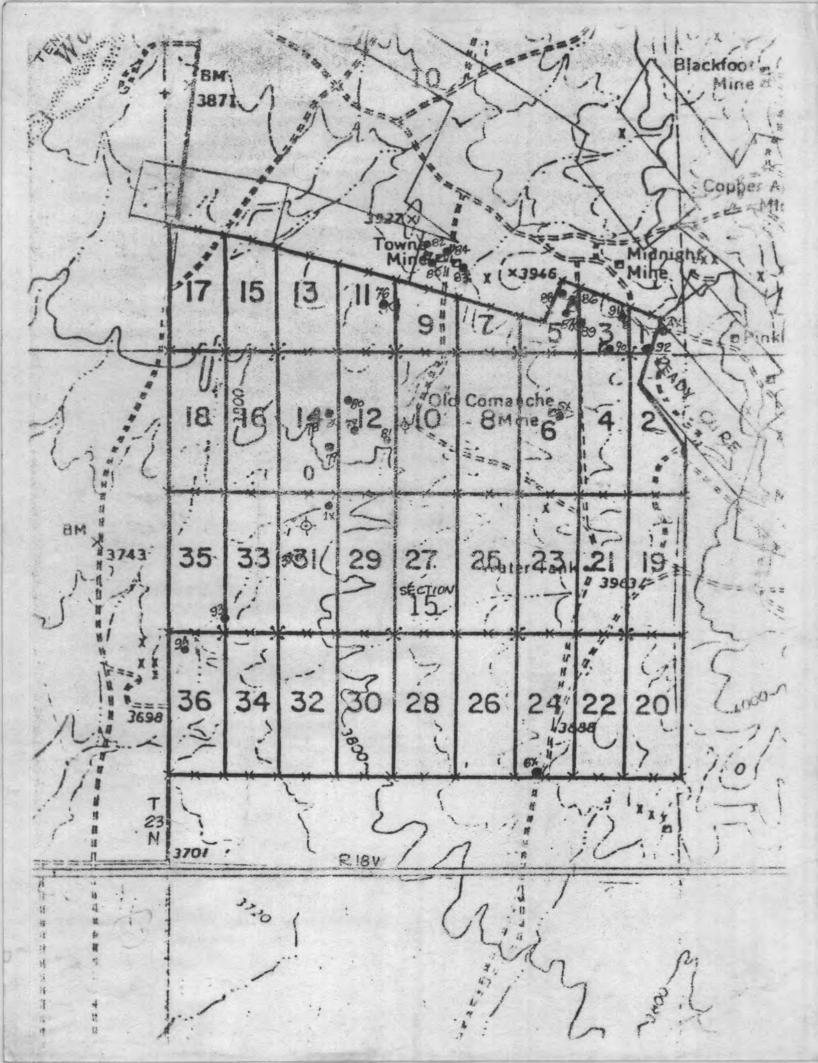
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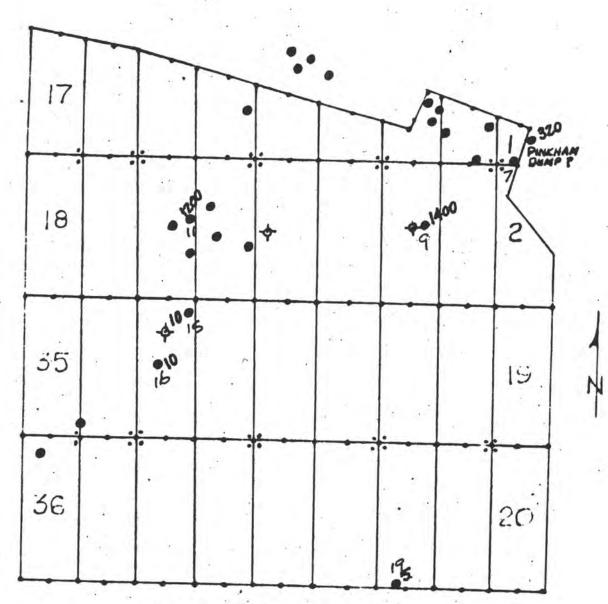
XL - CLAIM GROUP .

Sections 10 and 15, T.23 N., R.18 W., Mohave County, Arizona

# PPM- ARSENIC

#:	=	Points of Discovery					
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-		Drill Hole Site				August	198





### Geochemical Survey

XL - CLAIM GROUP

Sections 10 and 15, T.23 N., R.18 W., Mohave County, Arizona

# PPM-MERCURY

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= Sample Site
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VI. XL 1-36 Claim Group (36 claims located, 635 acres) BLM. N Mohave County, Arizona

Mohave County, Arizona

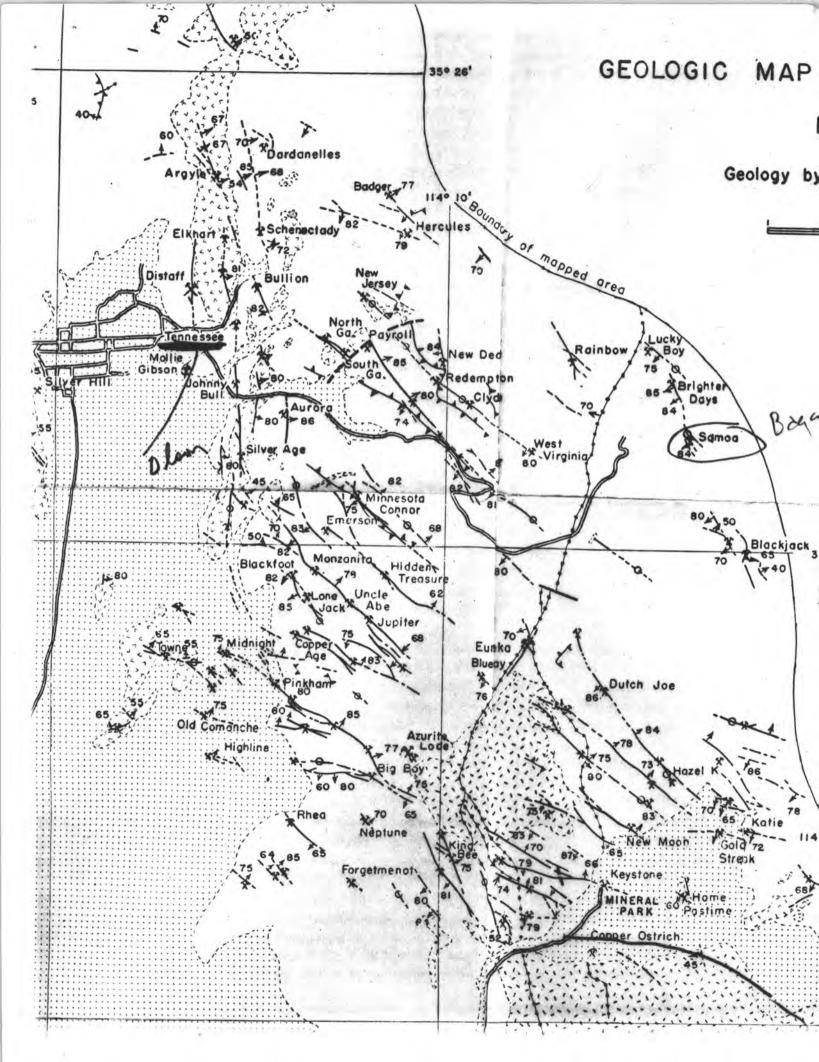
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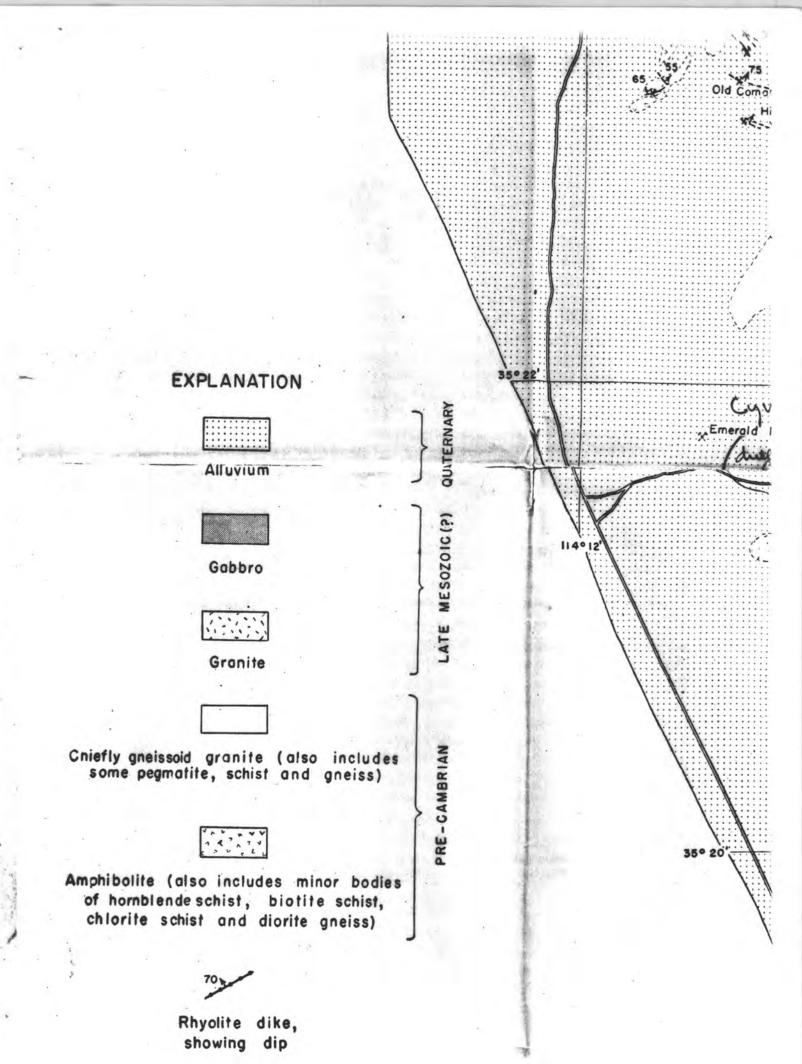
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3

# GEOLOGIC MAP OF THE WALLAPAI MINING DISTRICT N 8 MILES Geology by Mc Clelland G. Dings and Paul K. Sims 0 Index Map 8 MOHAVE COUNTY, ARIZONA 130 1943 Bagger leving to the Samoa Dutch Joe Xe New Dec ercules 35° 26





PRE-CAMBRIAN

Cniefly gneissoid granite (also includes some pegmatite, schist and gneiss)



Amphibolite (also includes minor bodies of hornblende schist, biotite schist, chlorite schist and diorite gneiss)

70

Rhyolite dike, showing dip

751

Intermediate to basic dike, showing dip

80 2-

Vein, showing dip

Vein with vertical dip

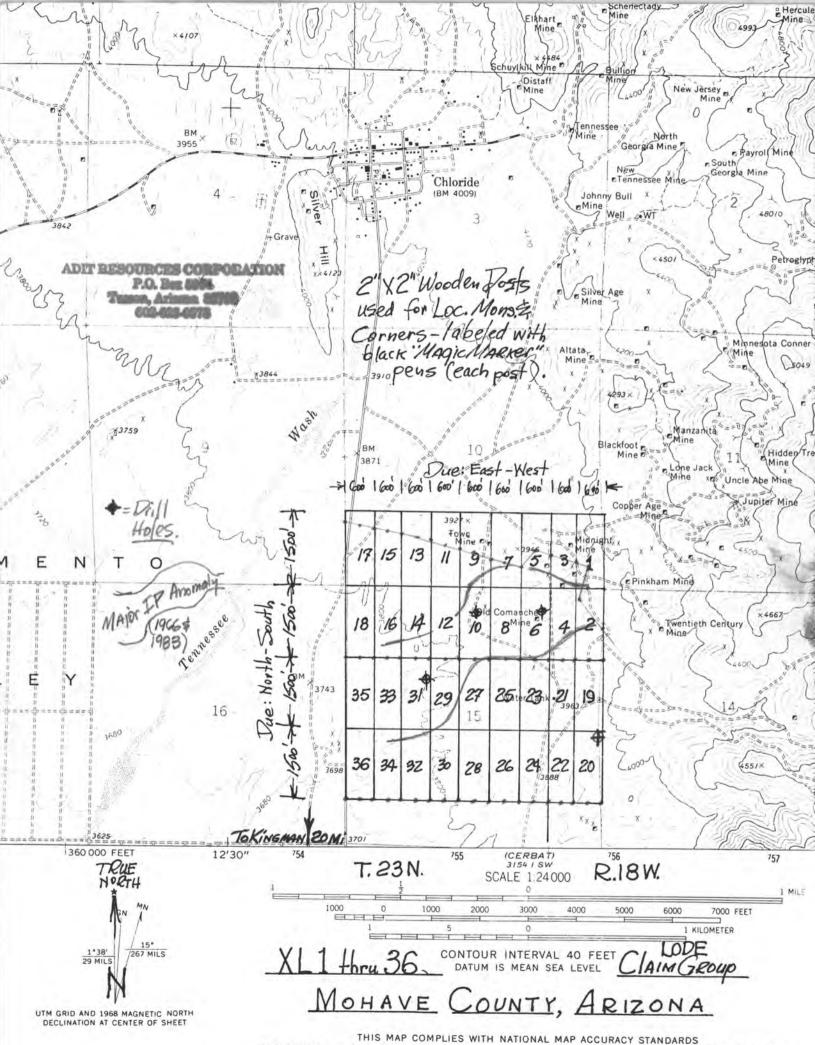
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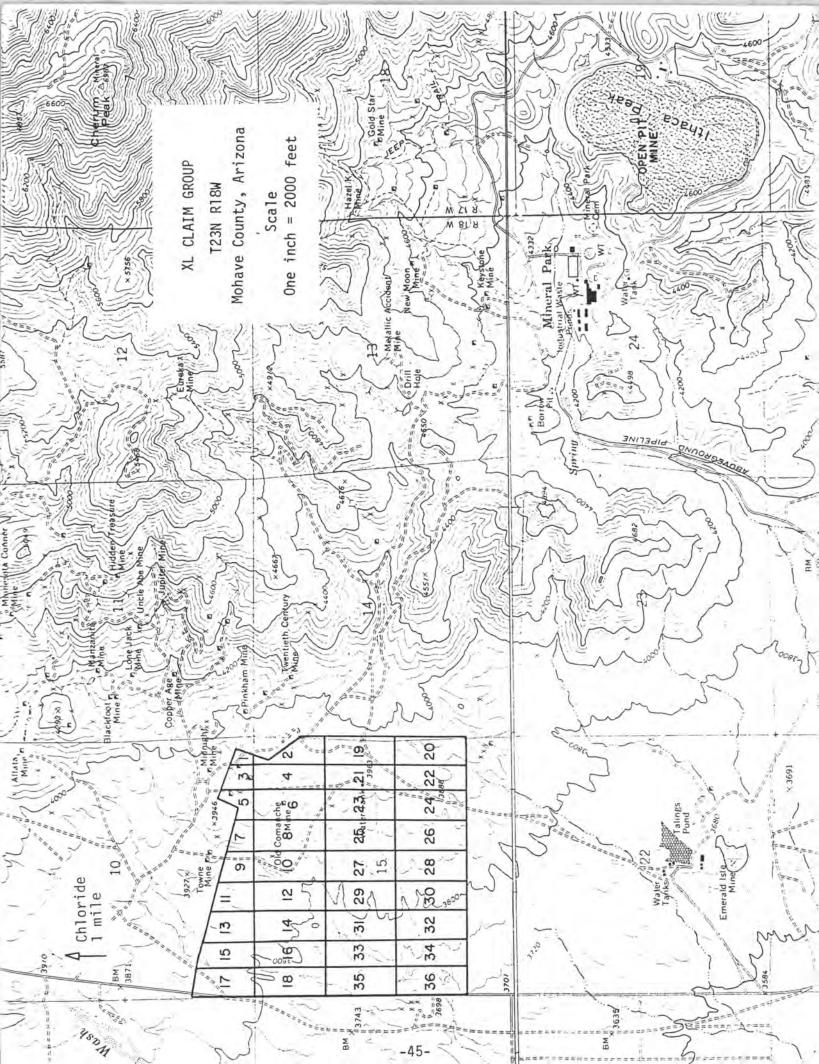
Mine

삼

Open pit turquoise mine



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D. C. 20242



El Paso Gas Small (tight) goe pit Mostly oxidized Car Chrysoulla etc. Reval -BM 3505 Drill Hole

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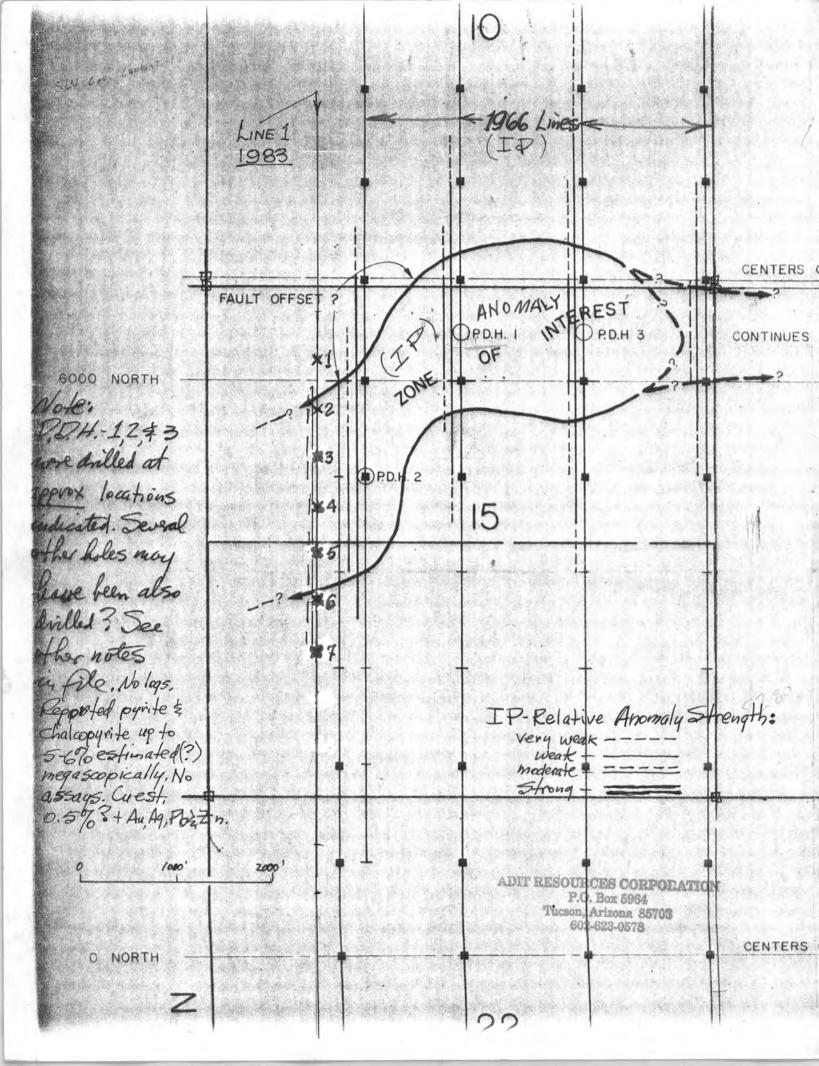
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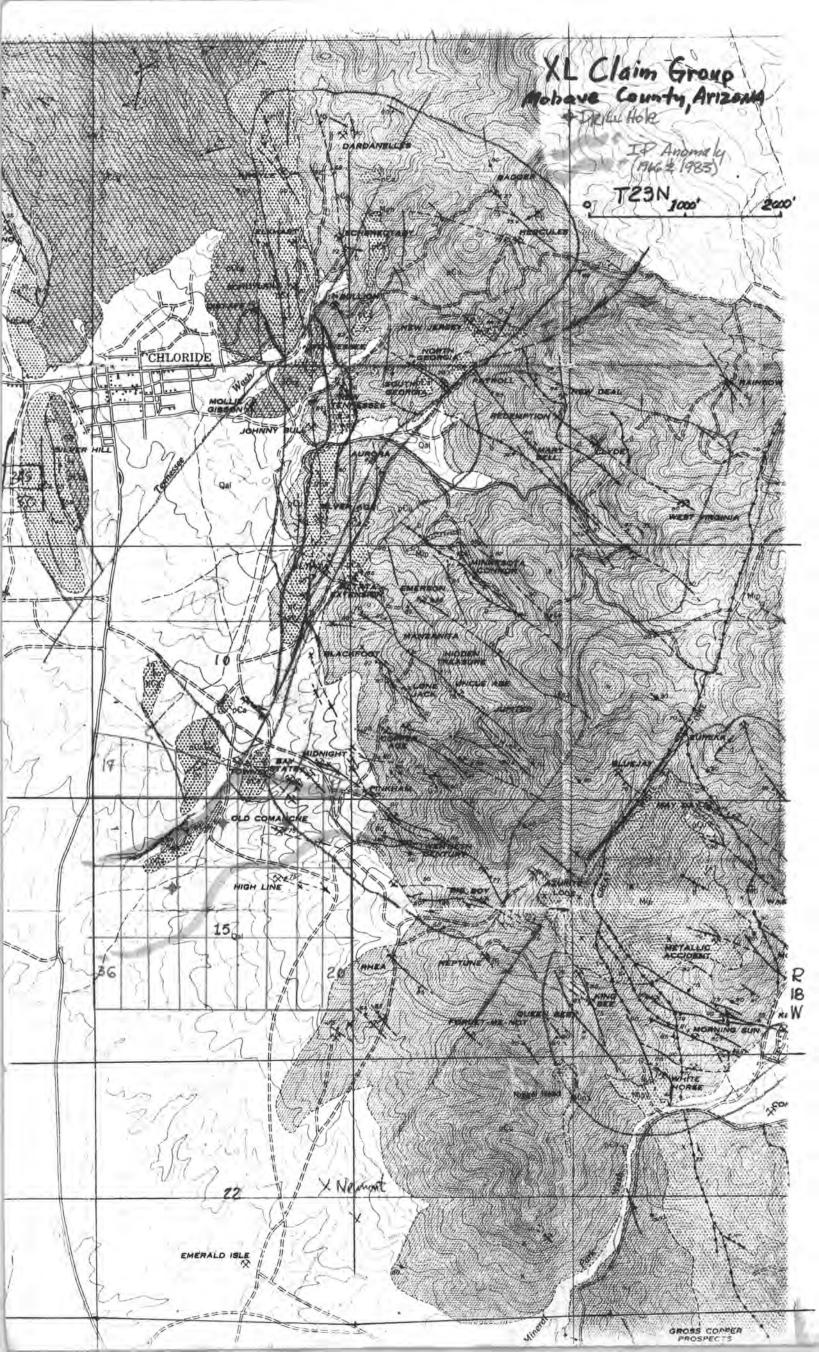
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Walt 590' X 1475' by Wast + Dore 326-4019 i 295' between con + EC Meet @ Holiday House Motel 1225 W. Beale (US 93) (on rd. to Las Negas) Kingman, Ariz, 86901 602-753-2153 35¢/mile + your ofpenses 1/4 consec 14+15 is 1501 N32°50'W N52°30'W from SE con XL#19 +NE con XL #20 large lone juniper tree may 4 con. theodolite ~ tripod " compose + (tripod) try to overlap put lines by \$30241 rials + mails from pat. comer found by WEH TXXIII and -> HXVIII spikes lines + flogging 72°43' Harry 197°17' st. 162°43' lyr, STE 03 1970-17/RX 5-162°-43/1+ MOLLIN 9.268 J-DHAZIW





Qal MESOZOIC (?) PRE-CAMBRIAN Rhyolite dike, showing dip se dike, showing dip ediate to bas showing dip Indefinite contact there approximately located where concealed where concealed 275

Vein, showing dip where approximately located Vertical vein where approximately located Strike and dip of joints Strike of vertical joints

EXPLANATION

35°24'

E

114°08'

-35°26′

B

### Adit Resources - Hard-Mineral Holdings

### **Bibliography**

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- 12. Thomas, B.E., The Emerald Isle copper deposit (discussion): Econ. Geol., v. 46, p. 231-233 (1951)
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X.L.

March 20, 1981

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  - 4. Hernon, R. M., Cerbat Mountains: Univ. Ariz., Ariz. Bur. Mines Bull.145, P.110-117, maps (1938)
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  - Thomas, B. E., Geology of the Chloride quadrangle, Arizona: Geol. Soc. Am. Bull., v.64, p. 391-420, illus., map (1953)
  - P.O. BOX 5964, TUCSON, ARIZONA 85703-0964, 810 WEST GRANT ROAD TELEPHONE 602-623-0578 TELEX NO. 364412 INTR ID 894

X.L.

### Adit Resources - Hard-Mineral Holdings

### Bibliography

- Hernon, R. M., Cerbat Mountains: Univ. Ariz., Ariz. Bur. Mines Bull.145, P.110-117, maps (1938)
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X.L.

# TOWNSHIP 23 NORTH RANGE 18 WEST OF THE GILA AND SALT RIVER MERIDIAN, ARIZONA

SEE SUPPLEMENTAL PLAT

O intpr 5/9/1957 Wdl Pwr Site Res 719

4 19:67 3 38.50

5 43.33 4 43.17 3 42.17

798 V AR (V) 034614 X AR (V)

X AR (1) AR 035371 AR (1) PL 359 AR (1)

034613 AR034614 X PL 359 AR034612

AR0346134 PL 359

35

\* 854988 \* \* \*

6.43.00 7 42.00 8 41.67 1 39.41

A. 10617

AR034614 XAR034612 XAR034613 PL 359

Apin

6 34.50

PL 359

10 41.67

12

SEE SUPPLEMENTAL PLAT

13

SEE SUPPLEMENTAL PLAT

24

16 42.17 15 41.67 14 41.67 13 42.33 XAP 034118 02-67-0001

24 35.83 25 23.00

123.996 40722 D/C

LOT 1214 (MS)

Lat. 35°19'45" N

Long.114°08'56" W

31.633

1 27.56 28619

36

SG 5/26/1873

A 10514 OG Lse

SEE SUPPLEMENTAL PLAT

PHX 08 1417

3 36.85

4 36.95

3 37.25

4 37.35

1 37.42

2 37.47

3 37.53

4 37.58

2 38.12

4 38.83

1 38.88

2 38.63

3 38.37

4 38.12

2 36.75 PHX 079151 200'

854988

18

19

854988

30

A 10517 OG Lse

31

854988 A2-4-274

A 10516 OG Lse

SX 1112788 NOE

D/C All Min

A 844 841

SEE SUPPLEMENTAL PLAT

3/22/1901

A 10515 OG Lse

17

854988

20

A 10518 OG Lse

854988

32

A 9121 ME Apin

A 2825 R/W 10' N PHX 075483 Apin

MS 4733

AR 033347 2A 6682 25' R/W R/W

MOHAVE COUNTY

SEE SUPPLEMENTAL PLAT

14 23.67 13 35.00

15 38.00 X A 30 16 26.67 PL 359

PL 359

PL 359

PL 359

A 10516 GOG Lse (See Remarks)

27

854988

A 5877 R/W 10 34

R/W 25'2

A 10517

OG LSE

AR034612 PL 359

AR 034612,1

PL 359

AR 034613

PL 359

PL 359

A 5877 SR/W 10'

(See Remorks)

A 32

PL 359

PHX 075483 273

QCD Recon

854988

A 10517 OG Lse

33

A 5981

ARO33470

SEE SUPPLEMENTAL PLAT

PHX 086605; R/W 100

1138088 D/C All Min

STATUS OF PUBLIC DOMAIN LAND AND MINERAL TITLES

# OG PLAT

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	TRACT NO	T	R	SEC	SUBDIVISION		
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			The same				
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FOR ORDERS EFFECTING DISPOSAL OR USE OF UNIDENTIFIED LANDS WITHDRAWN FOR CLASSIFICATION, MINERALS, WATER AND/OR OTHER PUBLIC PURPOSES. REFER TO INDEX OF MISCELLANEOUS DOCUMENTS.

A 155 CL MULTIPLE USE

DIST. NO. 2

Lot 1510 (MS) 57.582 35838

GRAZING DIST. NO. 2

A 5942 Rev Apin

MDS 451 NE 452 NW 453 SW

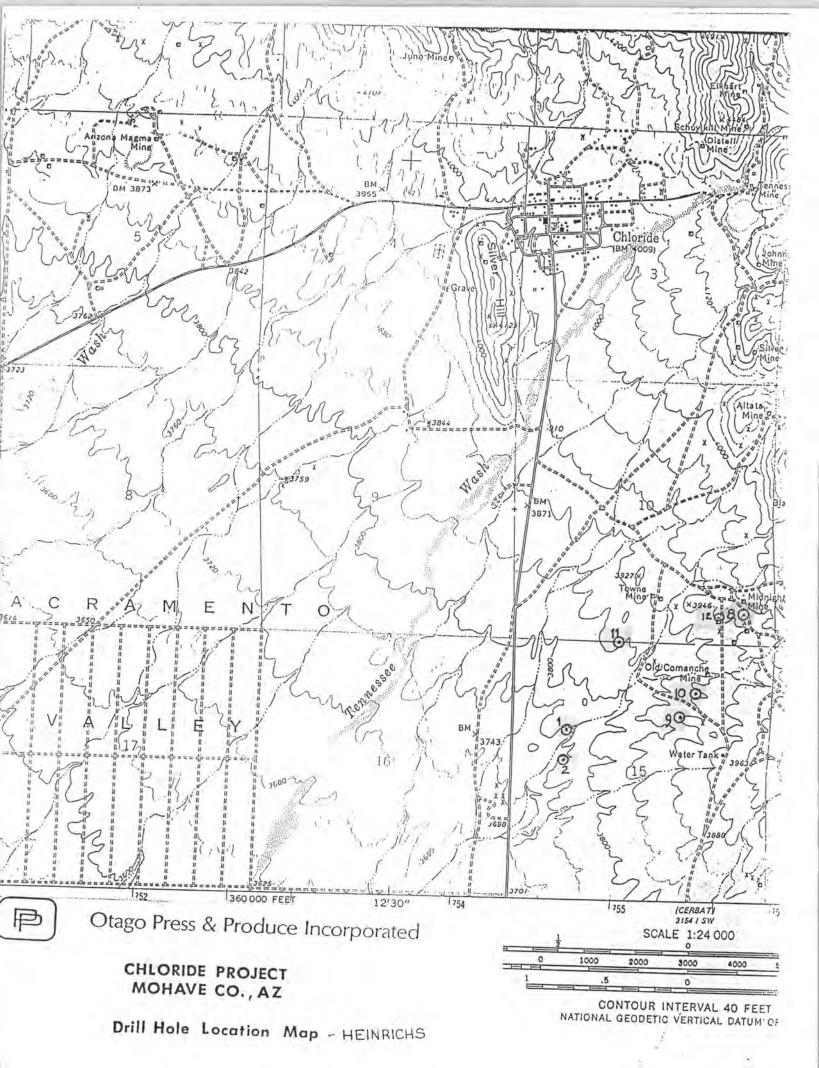
454 SE

A 10516 OG Lse Sec 10 Lot 19

CURRENT TO	BA
-	
-	
-	
	1

SCALE 10 5 0 10 20 30 30 chains to the inch

T. 23 N R. 18W



U.C. = amphib 2800' chert 2700, gan an fy 2650 cy san 2625

PROJECT PROPERTY CHECKLE COUNTY PARLOW SILE. THE Z2M RANGE 18 WAS THE LOCAL TO BE STATED TO BE S
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UNIT 3, 5% HEVADA HICHWAY, BOULDER CITY, NEVADA 85005 USA. TELEPHICHE 702-254-004, FAX, 702-254-027 Otago Press & Produce Incorporated

# DRILL HOLE LOG

HOLE NO.

LENGTH

w 30 3 from FOOTAGE COMPLETED STARTED DRILLER 90 10 INTERVAL PROJECT / PROPERTY RECOV. GRAPHIC STATE DATE LOGGED BY LOCATION Han wh & clear ato interfamm, mg= Vein! Nil 5d 200; MUSICO I mohibolite. 620 14/1970 11 10010 5,0 14.48 DEP. LAT. BEARING COUNTY tr galery + 5pk?) 235-240 1855 @ 230' からか DESCRIPTION ave 1-2% 10/6 tu COLLAR ELEV. ocally ANGLE FROM HORIZ. BOTTOM ELEV. abuse con mico tous (fines= NO. REMARKS: type drill, samples, core sixe 150 - 105 160 - 165 160 - 165 171 - 165 95-100A 220-225 215-220 205-210 125-130 90-95 FROM-RANGE M RA 44 INTERVAL 3 30 w S KW w Beapon 0.8 0.6 0.6 2.0 4 ASSAY VALUES 620 318 15 156 110 1020 1040 620 1590 760 0.75 96 FeS2 0.43 0.31 2.37 2

88's waghing at 2.5% on has I disser

Otago Press & Produce Incorporated

# DRILL HOLE LOG

UNIT 3, TX HEVADA HICHWAY, BOULDER CITY, NEVADA 8900 USA. TILEPHONE 703-754-844, FAX. 703-754-8274 PROJECT / PROPERTY STATE \_ DATE LOGGED BY DEP. LAT. COUNTY ANGLE FROM HORIZ. COLLAR ELEV. HOLE NO. CH-1 TWP. CP-650 RANGE LENGTH

COMPLETED

DRILLER	LOCATION	BEARING	BOTTOM ELEV.								
AGE RECO	C S C	DESCRIPTION		SAMPLE NO.	FROM-	NTERVAL	Arch	Agram	ASSAY VALUES	3	of less
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Sperst unphitalite 186 sd	Gress jaj oxidized, total Feore	anghiballe to czo'; sxidizel co	Amphibilite; von forcesse to 2%	deal penty devoluped banding ( textural); we assisted oxidity oxidity oxidity oxidity oxidity ( settlice 150')	GRAPHIC JAME	Produce Incorporated  RIVE CHUTTLE  COUNTY LICENSE COUNTY LICENSE LAT. 1905 OF DEP.  PED BY DHK LAT. 1905 OF DEP.
boh out hyper-	41%	interhalled w/	e Zas'	e 150' py portaly-	(1-14)	DRILL HOLE LOG  HOLE NO. C  White ANGLE FROM HORIZ 90.  COLLAR ELEV. STATIO
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	25	3 <0.2	00 0 N	nuxagpe 1	Maga Agamass	REMARKS: type drill, samples, core size REMARKS: type drill, samples, core size REGING Set 4:30P 1-8-88; drilled by to 115; D. Navn 1-9-88; moved att 8tt 1PM
1.00 mg/s 10 m	- Vo = 1 11	71 107 9	34 (200 330 860 113 273	65 104 36 96 42 217	ay values	illed by to 115;
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Otago Press & Produce Incorporated

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PROJECT / PROPERTY Charles The SHADE PROJECT / PROPERTY Charles The SHADE PROJECT / PROPERTY Charles The SHADE PROJECT / PROPERTY Charles The Shade Produce Incorporated Property Charles The Shade Produce Incorporated Property Charles The Shade Produce Incorporated Property Charles The Shade Produce Incorporated Produce Incorporate

# DRILL HOLE LOG

HOLE NO. CHZ 1.2

7. 7 LENGTH \_

4 900'

	ST	STATE	COUNTY	SEC.	TWP.		RANGE		Į.			
STARTED		LOGGED BY	LAT.	ANGLE FROM HORIZ.	REMAR	REMARKS: type drill, samples, care size	l. sample:	s, core s	0 2			7
COMPLETED	0	DATE	DEP.	COLLAR ELEV.						5		
DRILLER		LOCATION	BEARING	BOTTOM ELEV.								
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A 2005 B 2 208 を 104 9 0 from FOOTAGE DRILLER COMPLETED STARTED T 225 205 RAS 380 CA CA 70 Inture 1-20-88 LISHT ), TX HEVADA HICHWAY, BOULDER CITY, MEVADA 1800S USA. TELEFHONE 702-254-004, FAX. 202-254-0224 1-21-88 PROJECT / PROPERTY Otago Press & Produce Incorporated 7 ELCOV. 38 GRAPHIC 501 DATE LOGGED BY LOCATION A 2950 Quita-Gaagn; to Fr-ma 12-1/02-8 Eg Gran Gn as 100 205 tr gy Lew of minor wh pica (Elmen) 4 295-300; lost cia @ 255" 25-50 bio content Variable. DHK 130-170 tok patric anoiss. 15 1-282 Solday 10 × 5% alrea ate-tok? bis MX SON 60 EOM: 35% 100 600 w/ 10-15% Sta 410 205-225 dissem Sch chlorite LAT. 170-180 - West minor BEARING #Chlad COUNTY mg-120-205 (amphilo?) poorly Soub pa mas DESCRIPTION 75-105 15-10% + bio alt to pink garnet, opid 670-175 to vity py 270, to py as with atter Minaue DRILL HOLE LOG 230-235, clay 235-245 tourn bis more bleached BOTTOM ELEV. ANGLE FROM HORIZ. -900 COLLAR ELEV. 158-1/2/2/2/cin +1 py (</4) promotois, 19/0 170-175 170 minorifolo WWIR HOLE NO. 608 to tally 3940' 0 CH-8 SAMPLE TWP. 23 N NO. callated 12:15 PM; arilled dry to 140- went to town for water 3:30; EOH: 10:45 AM; off the cul water mek, Sungler 12:15 105-10 10-115 125-136 135-146 145-150 145-150 165-170 165-170 165-170 165-170 161-175 255-260 255-260 270-275 285-285 285-285 265-300 306-305 315-320 315-320 220-225 FROM-RANGE IFW LENGTH Huppb Hippon Poppon Zappon Happon こかにはなるこのがあい 190 

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Otago Press & Produce Incorporated

PROJECT / PROPERTY

# DRILL HOLE LOG

HOLE NO. CH-9(DA) LENGTH

SS-22-1 GELET 1-22-88 STARTED DRILLER Ventice STATE LOCATIONA 535' BATE 1-21-88 LOGGED BY DHK 1-22-88 DE P. LAT. BEARING COUNTY BOTTOM ELEV. COLLAR ELEV. ANGLE FROM HORIZ. -90 3880 TWP. 23N REMARKS: 1400 drill. samples. core size Drilling 1:00 Pry Comme 105" 5 Flood rules (in James Dills: first life up 8:15 A 1-22-88; Eat: 1:30PM; moved of 5 to 3:00AM RANGE 180

		No. of the last of			7	AL		
from to	RECOV. GRAPHIC	DESCRIPTION	Z	NO.	TO FROM-	INTERV	Annab	ASSAY VALUES
22 0		8					V.	
		,						
20	П	Divite GN, ty Salt & Jepper	1-20% linearthe about by					
30 50		ered? D	co-teld mother gross.			1		
53 176		13	prak gan		70-75		8	
		foult grage 76-75 1" thick	thick 2/3" loyer Heller brown					
		80-85, W/ minor who clay	ted pieux mp clay brown april about of the state					
		GNA to 105; Part 18	105-110					
120		Amphib/Otz-Wold?-gainet guess-	ness-lammated					
130 140		OFGN 1-2% gamet; spice Cally	e Cally alls					
145		Otr-Bis Schist Many Allester	Sa- Way to Lalbeash					
14 10		) 05			60			
170 200		Angles / Gtz-Bio sch; 20 ly	18	r				
200 225		Count-Ch low	messic bundung - lumina locally					
		1						

Otago Press & Produce Incorporated

# DRILL HOLE LOG

HOLE NO. CH-9 12 LENGTH -

	STATE	COUNTY	SEC.	IWP.	KANGE	
STARTED	LOGGED BY	LAT.	ANGLE FROM HORIZ.	REMARKS:	REMARKS: type drill, samples, core size	core size
COMPLETED	DATE	DEP.	COLLAR ELEV.			
DRILLER	LOCATION	BEARING	BOTTOM ELEV.			
AGE RECO	V. GRAPHIC	DESCRIPTION		SAMPLE FR	TO ON-	ASSAY VALUES
	Anghib/ Ste-bin	schi fig salt & pop	pepper; Sull-240 dissem			
	9 610		SUA FALLE			
275 8/5	at dan - Leli-a	ant and cantels	Ganular texture			-2
-	1 1% 01/05	Frac & soluted				
8	hat blue green	a chlorite				
315 32	Gtz-Bio sch, m	minut quinet; Ido ,				
		ç	,			
ORE ORE	at a - gamet	an; spase chlorite	e 1-20% pyrite			
20 20	Qh-610-8h; 5	5% epidoto; 3% p4	dom on hachies			
	biolarally boto	bronze; weat gamest bands	345			
360 370	Amphibolite Camph-	bio-ghe schi	2-5% 14;			
370 380	Ar Feb-game +	granstels, ucq; nid su				
		¥				
386 88	Harphib (amph-	of- gamet sub) A; p	pu=3-5%			
30x Hos	Qhr-boll-govnet	EOH: 400'	94			

Otago Press & Produce Incorporated

# DRILL HOLE LOG

COMPLETED 1-23-PF STARTED 1-23-88 DRILLER VENTURE UNIT ), TO NEVADA HICHWAY, BOULDER CITY, NEVADA 8500 USA. TILIPHONE 702-754-004, FAX. 703-754-027 PROJECT / PROPERTY \_ STATE LOCATIONA //OO LOGGED BY PHE DATE 1-23-88 LAT. DE P. BEARING COUNTY Mahawe BOTTOM ELEV. COLLAR ELEV. 3875 ANGLE FROM HORIZ. - 900 HOLE NO. C#+10 Societ drilling 7:00 AM; suncise 7:23; Fram & 951 TWP. 23M EN: 12:30/ moving off site 1:15 RANGE LENGTH -18w 300

DRILLER VENTURE LOCAT	LOCATION! //OO	BEARING	BOLLOW ELEA.								
RECOV. GR	100	DESCO PTION		SAMPLE	FROM-	RVAL		As	ASSAY VALUES	ES	
E P		C		NO.	10	INTE	docum	As son	Case	Phon	Znapan
0 80	Qa/						177	9 41	44	V	3
	<b>X</b>										
30 65	Quartio- feld sp	teld spatis SueBs, Solo bo	a (alt) was to willbrun								
	hydromica.	hydronica. Course grained, at 15 granular	's ganular globular								
	fels well	YSHized: <5% pink	gamet: gage 55-60								
65 75	Dionis meiss	moiss, or salt & yenre ( Ar tel- 610.	Andde 6/62) 15+								
	Su/= 2-3%	of don on face.	Free: 3000 15-70								
75 /25	Qtr-Feb- Bio-	anest	cu. <100 9475-80101								
	Sul bolow by	partially alt to	who mica, gais medige								
	wask chluste	e 110: <10% py 115-125	125		120-125		22	2005	12	19	61
123 /36	Dio Galamphibolite?	10)	pepper FSalt; 5% py dom in								
180 220	Gn	as above; nil sul (165-170 ste augen	65-170 str (augon)-600		18-15		9	2.0>	4	1	34
	100	7.1% py-pros 2-3'	thick); bu puhan								
	175-180; Ar	175-180; fr Sul @ 200' , bunding 1/8"-114"	8"114"								
220 228	Amphib? Vota 510.	ato schilaminated:	Amphib? ung Sio-atz schilaminated: 3 5% py an luminar hous.								
228 230	Granga - OF - minor gorthio	200	euch; nil sul								
230 250	Or-Februarian	Ote-Fols-Garaness; I wall abon epid, chlorite.	o. chlorite sul 18.	e							
- Andrew Company	Sondry 18" : W	Sonders 18" you pool receiver 246-250									
	, , ,	6,									
250 300	Or-Fels Gn (wh	(white) - more garget, blotite, nil sul; pur	tite oil sul; pul recovery						T		
	265-280, almost 1	me 280-285; locally as	265-280 almost none 280-285; locally about chlorate; by sol 295-300;	3,							
			3 2 3								

PROJECT / PROPERTY CHILITING  STATE  FROJECT / PROPERTY CHILITING  F								T
THE DIRECT PROTEST CHARLES AND LEAST TO COUNTY PROBLET TO THE TOTAL STATE TO LOS TO THE TOTAL STATE TO LOS TO THE TOTAL STATE TO LOS TO THE TOTAL STATE TO LOS TO THE TOTAL STATE TO LOS TO THE TOTAL STATE								
PROJECT PROPERTY CHALLES  FROTER TO COUNTY Middle  SEATH  FROTER TO COUNTY Middle  SEATH  FROTER TO COUNTY Middle  SEATH  FROTER TO COUNTY Middle  SEATH  FROTER TO COUNTY Middle  SEATH  FROTER TO COUNTY Middle  SEATH  THE 234 RANGE BULL  THE 234						2		
THE DESIGNATION OF THOMSE TO CHARLES TO THE PROJECT OF								
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PROJECT / PROPERTY CHUITE  PROJECT / PROPERTY CHUITE  STATE  123-87 LOGGE BY BY  LITT.  MONITOR 1-25-97 AND TOURS								
PROJECT PROPERTY CHUI'DE  PROJECT PROPERTY CHUI'DE  STATE  ARTIC 1-23-87 LOGGIO BY PAU  LAT.  MANGET FROM HORE 20'  LAT.								
PROJECT / PROPERTY CHUILDS  PROJECT / PROPERTY CHUILDS  STATE AT COUNTY Moldie SEC. 15 TWP. 2341 RANGE 186 WILL 21/6 COUNTY Moldie SEC. 15 TWP. 2341 RANGE 186 WILL 21/6 COUNTY Moldie SEC. 15 TWP. 2341 RANGE 186 WILL 21/6 COUNTY Moldie SEC. 15 TWP. 2341 RANGE 186 WILL 21/6 COUNTY Moldie SEC. 15 TWP. 2341 RANGE 186 WILL 21/6 COUNTY Moldie SEC. 15 TWP. 2341 RANGE 186 WILL 21/6 COUNTY Moldie SEC. 15 TWP. 2341 RANGE 186 WILL 21/6 COUNTY Moldie SEC. 15 TWP. 2341 RANGE 186 WILL 21/6 COUNTY Moldie SEC. 15 TWP. 2341 RANGE 186 WILL 21/6 COUNTY Moldie SEC. 15 TWP. 2341 RANGE 186 WILL 21/6 COUNTY Moldie SEC. 15 TWP. 2341 RANGE 186 WILL 21/6 COUNTY MOLDIE SEC. 15 TWP. 2341 RANGE 186 WILL 21/6 COUNTY MOLIE SEC. 15 TWP. 2341 RANGE 186 WILL 21/6 COUNTY MOLIE SEC. 15 TWP. 2341 RANGE 186 WILL 21/6 COUNTY MOLIE SEC. 15 TWP. 2341 RANGE 186 WILL 21/6 COUNTY MOLIE SEC. 15 TWP. 2341 RANGE 186 WILL 21/6 COUNTY MOLIE SEC. 15 TWP. 2341 RANGE 186 WILL 21/6 COUNTY MOL								
DRIEF THE PROJECT / PROPERTY CHUTCH  PROJECT / PROPERTY CHUTCH  STATE  PROJECT / PROPERTY CHUTCH  STATE  FROM COLORS BY PARTY  LAT.  AND THOM NOTE THOM HOUR. — 234  PROJECT / PROPERTY CHUTCH  LAT.  AND THOM NOTE THOM HOUR. — 201  AND THOM HOUR. — 201  AND THOM HOUR. — 2								
PROJECT / PROPERTY CHUITED  PROJECT / PROPERTY CHUITED  PROJECT / PROPERTY CHUITED  PROJECT / PROPERTY CHUITED  STATE  PROJECT / PROPERTY CHUITED  STATE  REMARKS: TODA CONTROLL STATE  TWP. 23AL RANGE 18 W.  ANDLE FROM HONZ. — ANDLE FROM HONZ								
PROJECT / PROPERTY CHUTTLE  STATE   -23-87   LOGGED BY PH  RETURN   -25-87   DOTE   LAT.  MELTING   -25-87   DATE   1-25-47    MILLIA BEATH   -25-87   DOTE   LAT.  MELTING   -25-87   DATE   1-25-47    MILLIA BEATH   -25-87   DOTE   LOCATION A   255    MILLIA BEATH   -25-87   DOTE   LOCATION A   255    MILLIA BEATH   -25-87   DOTE   LAT.  MILLIA BEATH   -25-87   DOTE   LOCATION A   255    MILLIA BEATH   -25-87   DOTE   LOCATION A   255    MILLIA BEATH   -25-87   DOTE   LOCATION A   255    MILLIA BEATH   -25-87   DOTE   LOCATION A   25-25    MILLIA BEATH   -								
PROJECT / PROPERTY CHUITED  PR								
PROJECT / PROPERTY CHUILDE  RATIO 1-23-88 LOGGID BY PARTY  PROJECT / PROPERTY CHUILDE  COUNTY MORALE SEC. LS TWP. 23M RANGE 18 W.  ARTIO 1-25-88 LOGGID BY PARTY  LAT.  ARTIC 1-25-88 DATE 1-25-47 DEF.  COUNTY MORALE SEC. LS TWP. 23M RANGE 18 W.  ARTIC 1-25-88 DATE 1-25-47 DEF.  COUNTY MORALE SEC. LS TWP. 23M RANGE 18 W.  ARGIT FROM HORST90' Alley A 75' Shoot risk in Darling 2:15'  ROTAL STATE 1-25-47 DEF.  COLLAR ILIV. 3846 HORST 100 MORST90' Alley A 75' Shoot risk in Darling 2:15'  BEARNO DESCRIPTION  DESCRIPTION								
PROJECT PROPERTY CHULLED  PROJECT PROPERTY CHULLED  COUNTY Moldife  STATE  PROJECT PROPERTY CHULLED  COUNTY Moldife  STATE  PROJECT PROPERTY CHULLED  COUNTY Moldife  COUNTY Moldife  SEC. LS TWP. 23M RANGE 16 W  REMARKS: TYPE drift, samples, core site Dilling 2:/5/  REMARKS: TYPE drift,								
PROJECT PROPERTY CHUICE  PROJECT PROPERTY CHUICE  STATE  PROJECT PROPERTY CHUICE  COUNTY Molding  COUNTY Molding  SEC. LS TWP. 23AL RANGE 18 W  ARTIO 1-23-88 LOGGED BY PH  LAT. ANGEL FROM HORIZ90' REMARKS: type drift, samples, core size Drilling 2:15'  REMARKS: type drift, samples, core size Drilling 2:15'								
PROJECT / PROPERTY Charles County Noble SEC. 15 TWP. 234 RANGE 16 W.  STATE 1-25-88 LOGGED BY PH LAT. ANGLE FROM HORIZ AD' REMARKS: 14900 dript, 10 moles, core site Drilling 2:155.  MATERIAL 1-25-88 LOGGED BY PH LAT. ANGLE FROM HORIZ AD' REMARKS: 14900 dript, 10 moles, core site Drilling 2:155.  MATERIAL 1-25-88 DATE 1-25-88 BEARING BEARING BOTTOM ELEV. 3840 1-24 COUNTY ANGLE STATE ANGLE ANGLE STATE ANGLE ANGLE STATE ANGLE ANGLE STATE ANGLE STATE ANGLE ANGLE STATE ANGLE STATE ANGLE STATE ANGLE STATE STATE ANGLE STATE ANGLE STATE ANGLE STATE STATE ANGLE STATE ANGLE STATE STATE ANGLE STATE STATE ANGLE STATE STATE STATE STATE ANGLE STATE STATE STATE ANGLE STATE						- 47		
PROJECT / PROPERTY CHUI'DE  STATE  PROJECT / PROPERTY CHUI'DE  STATE  PROJECT / PROPERTY CHUI'DE  STATE  PROJECT / PROPERTY CHUI'DE  COUNTY Mobile FROM HORIZ 90'  MARIE /-23-88 LOCATION A (285 DEF).  COUNTY Mobile FROM HORIZ 90'  MARIE /-25-88 DATE /-25-88 DATE /-25-88 DEF.  COLLAR ELEV. 3840  PROPERTY CHUI'DE  COUNTY Mobile FROM HORIZ 90'  ANGLE FROM HORIZ						BOH: FUI		
PROJECT/ PROPERTY CHUITED  STATE  PROJECT/ PROPERTY CHUITED  COUNTY MANUE  SEC. 15 TWP. 23M RANGE 16 W  ARTIO 1-23-88 LOGGED BY PH LAT.  ARTIO 1-25-88 DATE 1-25-88 DEF.  COLLAR ELEV. 3840  BEARING  DESCRIPTION  DE	C.		60-65		0	, , ,		
PROJECT / PROPERTY CHUITS COUNTY Molding SEC. 15 TWP. 234 RANGE 18 W  STATE 1-25-88 DATE 1-25-88 DEF.  COUNTY Molding Secretary County Molding Sec. 15 TWP. 234 RANGE 18 W  MARIE 1-25-88 DATE 1-25-88 DEF.  COUNTY Molding Sec. 15 TWP. 234 RANGE 18 W  MARIE 1-25-88 DATE 1-25-88 DEF.  COUNTY Molding Sec. 15 TWP. 234 RANGE 18 W  MARIE 1-25-88 DATE 1-25-88 DEF.  COUNTY Molding Sec. 15 TWP. 234 RANGE 18 W  ANGLE FROM HORIZ90' REMARKS: I'VPD dTIPL, Samples, core size DAMING Caster of the Sec. 15 TWP. 234 RANGE 18 W  MARIE 1-25-88 DATE 1-25-88 DEF.  COUNTY Molding Sec. 15 TWP. 234 RANGE 18 W  ANGLE FROM HORIZ90' REMARKS: I'VPD dTIPL, Samples, core size DAMING Caster of the Sec. 15 TWP. 234 RANGE 18 W  MILLER VERTY/CE LOCATION A 1285 BEARING BOTTOM ELEV. 3840 FOR ASSAY VALUES OF SAMPLE FROM SEAR V						hole -		
PROJECT / PROPERTY Chlistide  STATE ARTED 1-23-88 DATE 1-25-88 DEP.  ILLER VERTY/CE LOCATION A 1285 BEARING  DESCRIPTION	19		30-35		20	1,		
PROJECT / PROPERTY CHUITED  STATE 1-25-88 LOGGED BY PH LAT.  MPLETEO 1-25-88 DATE 1-25-88 DEP.  MPLETEO 1-25-88 LOGGED BY PH LAT.  MPLETEO 1-25-88 DATE 1-25-88 DEP.  MPLETEO 1-25-88 DATE 1-25-88 DATE 1000 DATE 1000 DEP.  MPLETEO 1-25-88 DATE 1-25-88 DATE 1000 DATE 1000 DEP.  MPLETEO 1-25-88 DATE 1-25-88 DATE 1000 DATE 1000 DEP.  MPLETEO 1-25-88 DATE 1-25-88 DATE 1000 DATE 1000 DEP.  MPLETEO 1-25-88 DATE 1000 DATE 1000 DEP.  MPLETEO 1-25-88 DATE 1000 DATE 1000 DEP.  MPLETEO 1-25-88 DATE 1000 DATE 1000 DEP.  MPLETEO 1-25-88 DATE 1000 DAT	16		20-25			awe		
PROJECT / PROPERTY CHUITTIE LOS STATE HOLE NO. CH-// LENGTH SC. IS TWP. 234/ RANGE /S. W. COUNTY MONAGE COUNTY MONAGE COUNTY MONAGE FROM HORIZ90' REMARKS: type dril, samples, core size Drilling 2:15', per present of the cost of the	15		15-20		4	deba sch	1 7	
PROJECT / PROPERTY CHUITED  STATE HE COUNTY MONDE SIZE STATE LOGGED BY PHE LAT.  PEP.  PEP.  PEP.  COUNTY MONDE SIZE FROM HORIZ90' REMARKS: Typo drill, somplies, core size Drill -25-88 DEP.  PROJECT / PROPERTY CHUITED  STATE 1-25-88 LOGGED BY PHE LAT.  ANGLE FROM HORIZ90' REMARKS: Typo drill, somplies, core size Drill -25-88 DEP.  COLLAR ELEV. 3840  HILDOURS COSING TO SIZE AND ALL IN TOWARD COSING TO SIZE OF THE AUGISTIC STATE AND COSING TO SIZE OF THE AUGISTIC STATE STATE STATE AUGISTIC STATE	Chan Op 36	INTERVAL	FROM-	NO.		DESCRIPTION	HIC	AGE RECOV.
PROJECT / PROPERTY Church County Models SEC. 15 TWP. 234 RANGE 18W  1-28-88 LOGGED BY PAR LAT.  DEP.  DRILL HOLE NO. CH-1/2 LENGTH SO  HOLE NO. CH-1/2 LENGTH SO  HOLE NO. CH-1/2 LENGTH SO  HOLE NO. CH-1/2 LENGTH SO  HOLE NO. CH-1/2 LENGTH SO  HOLE NO. CH-1/2 LENGTH SO  HOLE NO. CH-1/2 LENGTH SO  HOLE NO. CH-1/2 LENGTH SO  HOLE NO. CH-1/2 LENGTH SO  RANGE 18W  ANGLE FROM HORIZ90' REMARKS: type drip, someles, core size Drill  1-28-88 DATE 1-28-88 DEP.  COLLAR ELEV. 3840 F1/40 A TS STOOL TO LENGTH SO  LAT.  LOGGED BY PARTY CHURCH SO  LAT.  LOGGED BY PARTY STOOL TO LENGTH SO  ANGLE FROM HORIZ90' F1/40 A TS STOOL TO LENGTH SO  LAT.  LOGGED BY PARTY STOOL TO LENGTH SO  ANGLE FROM HORIZ90' F1/40 A TS STOOL TO LENGTH SO  LAT.  LOGGED BY PARTY STOOL TO LENGTH SO  ANGLE FROM HORIZ90' F1/40 A TS STOOL TO LENGTH SO  ANGLE FROM HORIZ90' F1/40 A	del	4 5000	AND LES	#11 non	BOTTOM ELEV.	BEARING	OCATION A 1285	Perfuse
PROJECT / PROPERTY Chlistic COUNTY Moldie SEC. 15 TWP. 234 RANGE 18 W. 1-23-88 LOGGED BY PART LAT. LAT. ANGLE FROM HORIZ90' REMARKS: typo drill. samples, core size	The	Study	15/4/	#11 QB.		DEP.	1-25-1	1-25-88
PROJECT / PROPERTY Chuitide  STATE  ACCOUNTY Nothing Project   Sec. 15 TWP. 234 RANGE	moles, core size Drilling 2:15 PM	trilly. som	RKS: type d			LAT.	ВҮ	1-23-88
PROJECT / PROPERTY Chuiti-de LOGICE II COI POI ALEMAN INC. III COI POI LENGTH	CE 18W	RANG	23N	TWP.	SEC. 15	1	the	STATI
UNIT ). THE VALUE HICHWAY, BOULDER CITY, NEWDAR 8005 U.A. THEPHONE TRANSPARENCE AND TRANSPA	NGTH _ 80'	LEN	1	CH-1			OPERTY Chlurido	PROJECT / PRO
					100		DER CITY NEWADA 85003 DZY JETELHOME 2027-234-950	UNIT ). FÁ NEVADA HIGHWAY, BOUT

T

PROJECT / PROPERTY

UNIT ), THE MENADA HICHMAY, BOULDER CITE MENADA BXXXX USA. TELEPHONE 767-24-0434, IAX. 707-24-0474 Otago Press & Produce Incorporated

DRILL HOLE LOG

HOLE NO. En State ?

LENGTH

300

295 8 200 280 24 100 from 0 FOOTAGE DRILLER COMPLETED STARTED B SE \$ M 80 188 10 Venture 1-26-88 INTERVAL 1-26-88 PECOV. STATE CRAPHIC 501 DATE LOGGED BY DHE LOCATION DI 2010 GN Q+6N-5% 10F argun AMPHIBOLITE: Uta-ba; loud well develo pool truphibalite; the -26-8 Buy State dump W1 4 m we clay na sul musto MAN contest variable. chlor tracin greess 135-140, Ven att w/ py 100-105; prince who mile; 1-28/4 pyon mine 16% 10-15 % toxidation=201Strong 60-276 3-5% minor 610 Southe 138-146 8/0 \$ 100 000 nika 160-175; Tun anghiber Missions Sures SAP. MURRON gougess-las; hein at By se namon 240-245 bio minur ni i property 160-180: LAT. BEARING (64) Courset She 170-75 COUNTY Mohave My Mas a 194. WB-C4. hotel DESCRIPTION Zones long rewinches at ul py 230-235; Specieuses & -105; mour la 5% 270-275, w/abon who miles 10-15% 250-270 196 py ( or aread!) 140-160 ate - state will the 275-295 loss recovery 140-145=tawn FCX 25-50: gownet in an Nost chips & solo Sprike wh on at Caneiss off the 510 units of interbooked ANGLE FROM HORIZ. -900 COLLAR ELEV. MILES 20-70: BOTTOM ELEV. stronglyweather low chlorite tr voy 14 65-70 bebu 160; miles & chiberte Schustoury, SEC. 30 TWP. \$ 23N 3920 50-55 SAMPLE Casing 7:25 (201); sumples, core size Drilling 7:00 Am; driving 10:00 AM; Call: 1:15 pm 7:15; went to Jaan @120 NO. CP-650W 1. 130-125 12-02 12-02 12-02 5-10 165-150 160-165 160-165 165-170-170 250-253 235-246 5-0 765-270 190-195 187-181 105-110 FROM-1 RANGE NTERVAL 177/ Base 222 107 57 0 3 80 Appa 50,2 21.6 1.2 0.42 0.6 0.6 2.0 ASSAY VALUES Phoppa Zappa 50 180 2 3 = 52 7 560 363 2100 92 276 1810 7930 86% 7227 520 N.S. 13. 53 875 459 Happa 6 643 643 213 32

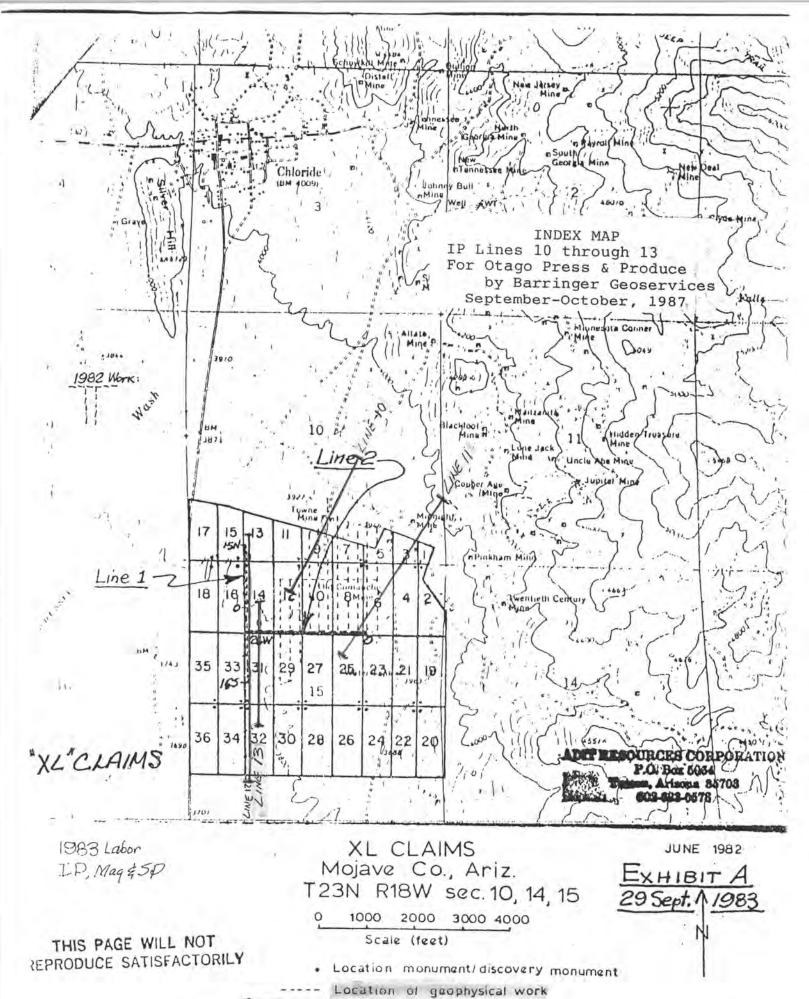
SUMMARY SHEET - Chiocide Area (TADO, SINEC 411) - 00.2		
Grea (Tabo. Silver All	1	
Grea (Tabo. Silver All		
Grea (Tabo. Silver All	N	
Grea (Tabo. Silver All	(3	
Grea (Tabo. Silver All	1	
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DEPO	1.	
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	0	
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SUMMARY SHEET - Chloride	1	
SUMMARY SHEET - Chiolog	0	
SUMMARY SHEET - COLO	-	
SUMMARY SHEET - Chio	-1-	
SUMMARY SHEET - ()	0	
SUMMARY SHEET - ()		
SUMMARY SHEET - (	7	
SUMMARY SHEET -		
SUMMARY SHEET	0	
SUMMARY	1	
	SHEET -	

	NOTES	Drum #33	5	3	0	
	Cu			70	4.)	
	Zn			143	43	
	Pb	A,	1	93	2,0% 43	
Au	orten					
:	Hġ	.0		1	7	
1	Sb			V	<u>F</u> 7	
	As			V	285	
SILVER	oz/ton	福田		0.0]	200	
SII	grams	1000	1	9	7	
GOLD	grams oz/ton grams oz/ton			> 50.0	1200 E.S. C.	
	SAMPLE NO.	CH 27/5-			, 8,	

SUMMARY SHEET - JUND - Hill

	GOLD	SILVER					F	
SAMPLE NO.	grams oz/ton	grams oz/ton	As Sb	o Hġ	Pb	Zn	Cu	NOTES
Wasill W	İ			4			À	
	-15		N-	Ė				
1-8/4145	240.0	1.0	545	0	897	38	124	
7.	100.0	0.0	37	202 >	124	70	23	
1	1/	8.2	87	c 35	80	54	30	
)	10,0	<b>V</b>	213	C 57	329	150	96	
, in	7	4.0	(3	207 >	37	37	14	
9	100	8.1	73	7 27	3200	299	7	
	120.0	8.8	11.	25 2	JUSO 1760		900	
. 8	530.0	43.8	307	250	9300	0801	392	
6-	210.0	2.6	121	25	363	234	11	
, 01-	720.0	8.74	133 6	747	3/100	5700	1460	
JH 15/8-1	15,5	26.0	1 12867	10 35	2830	730	57	
, 7-	0.01	2.0	591	\ \ \	100	141	-	
2,		9.1	93 6	V	44	5/0	16	
7-	750,0	12.6	235 <	٧	2670	317	217	
, 5-	290.0	0.21	229 6	7 7	1840	230	134	
9-	800.00%	\$ C	66	VV	151 0250 1302 151	1300	15/	

						ſ				
	GOLD	SILVER								1
SAMPLE NO.	grams  oz/ton	grams oz/ton	As S	cs	Нġ	Pb	Zn	Cu	NOTES	
11-8/91 14/8-1	0.0%	4.05	3147	1.	<i>J</i>	7 16600	व्यं	182		
7-	4001	8'9	112	J	27	096	292	921		
Ü	4.0	46.6	30096	92	42	2002	4300	080/		
7-										
5	7							N		
9	9,0	0'htz	75067	73	क्ट	13200	3200 10800	0901		
	20,	77	4267	W)	247	8700	8700 116500	5472		
8	, Staro	-9 10)	83	V	4	034	CO28	027		
6-	51116	23.2	619	V	2.7	3120	3580	787		
0										
11-				- 311 175			8			
71-	970,0		12.59	7	80	39	570	2900		
1+22/9-1	2,000	38.2		6	37	8600	8600 3000 282	782		
2-	0.013	4.0	23	<3 SI	15	4	941 68	149		
1 m	0.0/3	9.0	93	1	49		%	A		



PAR 987 11 417

#### MATERIAL INCLUDED

- 1. Index map, IP lines 10 through 13
- 2. IP Profiles, lines 10 through 13\
- 3. Geochemical Locations map
- 4. Geochemical Sample results (3 sheets)
- 5. Rotary drill hole logs (holes 1,2,8-12)
- 6. Revised drill location map showing hole 12.



## Otago Press & Produce Incorporated

UNIT 3, 916 NEVADA HIGHWAY, BOULDER CITY, NEVADA 89005 USA, TELEPHONE 702-294-0434, FAX, 702-294-0374

May 6, 1988

Heinrichs GEOEXploration Company P.O. Box 5964, Tucson, AZ 85703

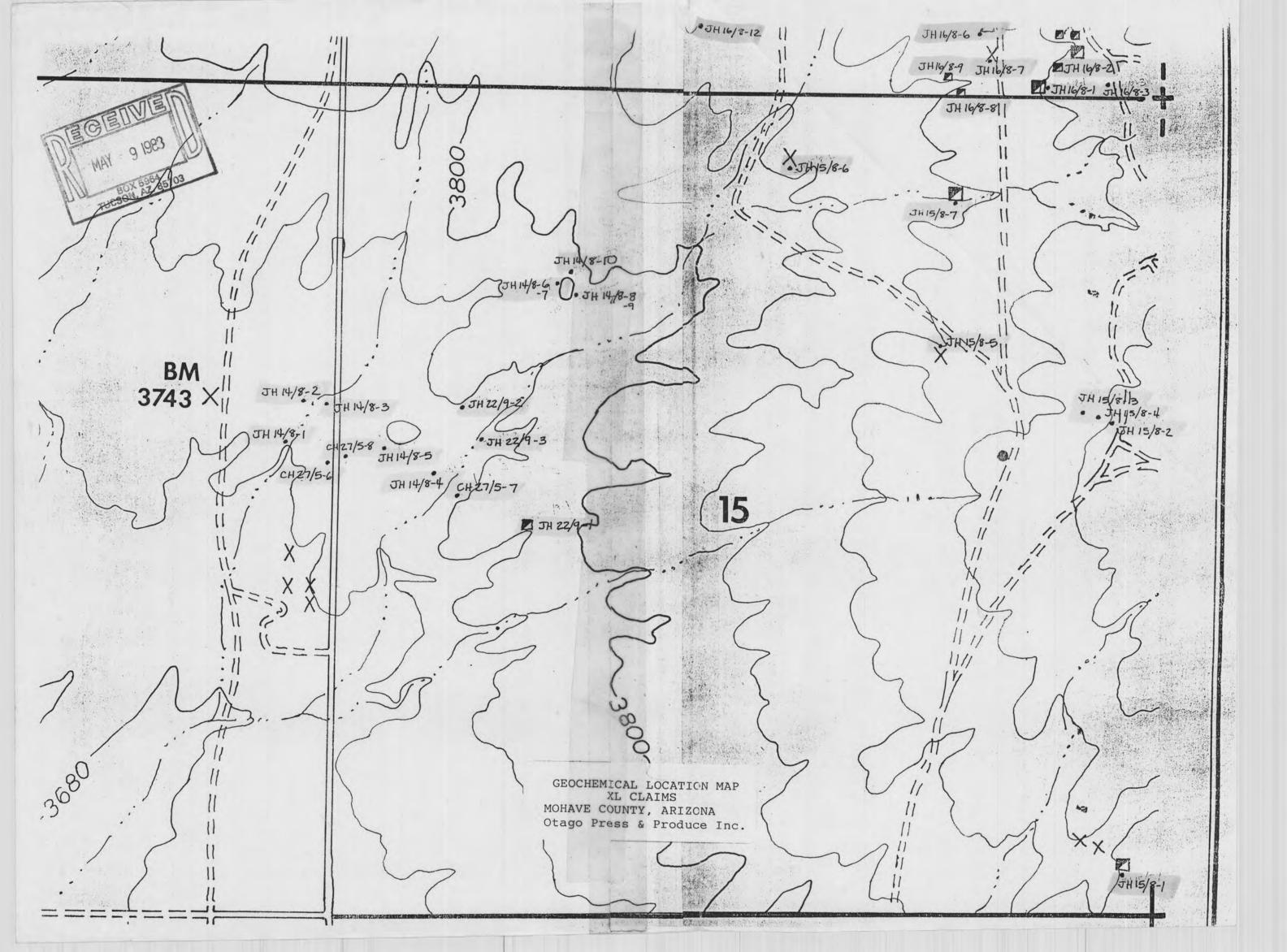
Attn: Mr. Walter E. Heinrichs, Jr., President

Dear Walt:

On behalf of Otago Press & Produce Inc., I hereby confirm our relinquishment of the Chloride properties back to Heinrichs Geoexploration Company.

Sincerely, Otago Press & Produce Inc.

Alan I. Brown, C.E.O.





# Otago Press & Produce Incorporated

UNIT 3, 916 NEVADA HIGHWAY, BOULDER CITY, NEVADA 89005 USA. TELEPHONE 702-294-0434, FAX. 702-294-0374

March 9, 1988

Heinrichs GEOEXploration Company 810 West Grant Road Tucson, AZ 85703



Dear Mr. Heinrichs:

Six conventional percussion holes were drilled on the XL claims in January and February, 1988, following surface mapping, geochemical sampling and an IP survey. The holes are shown on the attached map. Their depths were:

CH-1	450'	
CH-2	400'	
CH-8	350'	
CH-9	400'	
CH-10	300'	
CH-11	80'	
CH-12	300' - Where	located?

Hole CH-11 was lost in badly caving gravel. Geochemical reports for gold and other metals are attached hereto.

2280'

Regards,

A. I. Brown, C.E.O. OTAGO PRESS & PRODUCE INC.

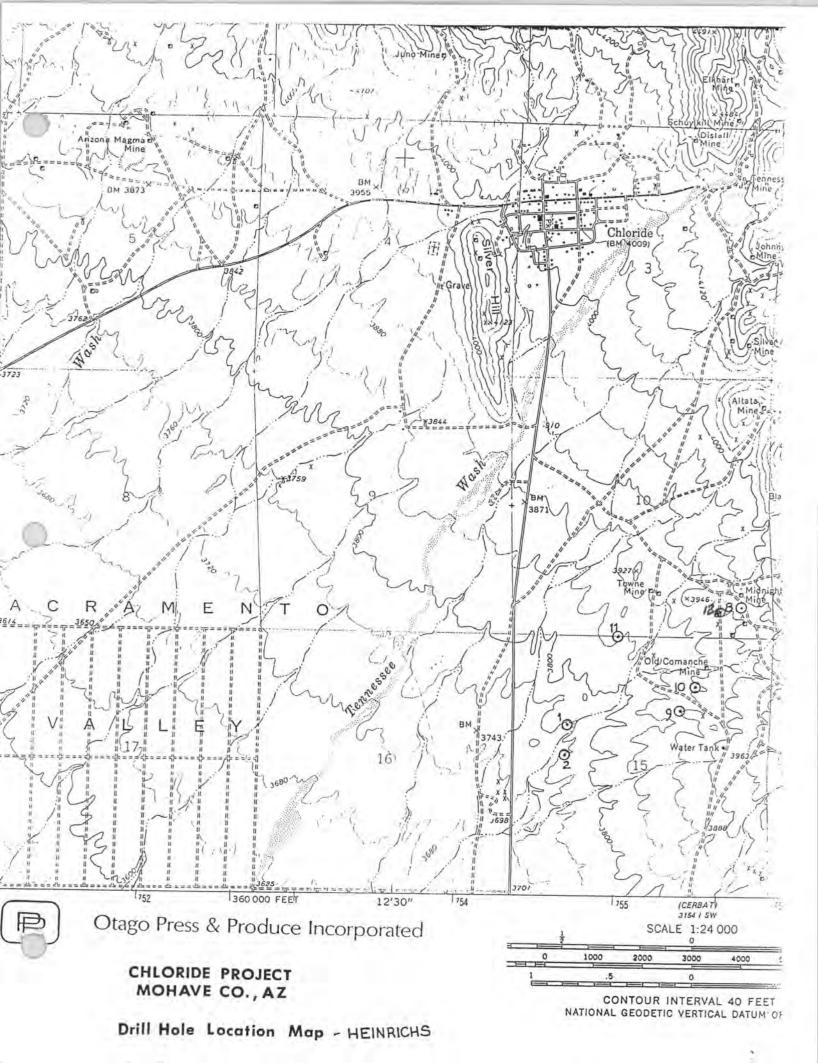
Encl: (7)

#### Otago Press & Produce Inc.

Chloride Project, Mohave Co., Arizona

January to February, 1988





Hole CH-1

1455 DEMING WAY, SUITE 15 SPARKS, NEVADA 89431 PHONE: (702) 358-1158

18-JAN-88 PAGE: 1 OF 4 COPY: 1 OF 2

AUTHORITY: Alan Brown

OTAGO PRESS AND PRODUCE LTD. Unit 3 916 Nevada Hishway

Boulder City, NV

89005

ATTN: Mr. Scott McKess

WORK ORDER: 8321D-88
\*\*\* FINAL REPORT \*\*\*

SAMPLE TYPE: DRILL	FIRE ASSAY	
AMPLENUMBER	PPB	
CH-1: 40'- 45'	<2.0	
CH-1 : 45'- 50'	<2.0	
CH-1 : 50'- 55'	<2.0	
CH-1 : 55'- 60'	3.0	
CH-1 : 60'- 65'	<2.0	
CH-1 : 65'- 70'	<2.0	
CH-1: 70'- 75'	<2.0	
CH-1 : 75'- 80'	9.0	
CH-1: 80'- 85'	<2.0	
CH-1: 85'- 90'	<2.0	
CH-1 : 90'- 95'	3.0	
CH-1: 95'- 100'	<2.0	
CH-1: 95'- 100' -A	5.0	
CH-1 : 100'- 105'	<2.0	
CH-1 : 105/- 110/	<2.0	
CH-1 : 110'- 115'	<2.0	
CH-1 : 115'- 120'	<2.0	
CH-1 : 120'- 125'	<2.0	
CH-1 : 125'- 130'	7.0	
CH-1 : 130'- 135'	2.0	
CH-1 : 135'- 140'	<2.0	
CH-1 : 135 - 140 CH-1 : 140'- 145'	2.0	
CH-1 : 145'- 150'	<2.0	
CH-1 : 145'- 150'	6.0	
CH-1 : 155'- 160'	12.0	
-1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1		
CH-1: 160'- 165%	5.0	
CH-1 : 175'- 180'	<2.0	
CH-1 : 180'- 185'	3.0	
	7.0	
CH-1 : 185'- 190'		



1455 DEMING WAY, SUITE 15 SPARKS, NEVADA 89431 PHONE: (702) 358-1158

18-JAN-88 PAGE: 2 OF 4 COPY: 1 OF 2

AUTHORITY: Alan Brown

OTAGO PRESS AND PRODUCE LTD.

Unit 3 916 Nevada Hishway Boulder City, NV 89005

ATTN: Mr. Scott McKeas

WORK ORDER: 8321D-88
\*\*\* FINAL REPORT \*\*\*

SAMPLE TYP	E: DRILL C		
		FIRE ASSAY	
		AU	
SAMPLEN	UMBER	PPB	
CH-1 : 195'-	200'	7.0	
CH-1 : 200'-	2057	<2.0	
CH-1 : 205'-	210'	11.0	
CH-1 : 210'-	215′	3.0	
CH-1 : 215'-	220′	38.0	
CH-1 : 220'- :	225/	13.0	
CH-1 : 225'-	2307	17.0	
CH-1 : 230'- 3	235/	<2.0	
CH-1 : 235'-	240'	<2+0	
CH-1 : 240'- :	245′	<2.0	
CH-1 : 245'-	700 100 100	<2.0	
CH-1 : 250'- 2	255/	2.0	
CH-1 : 255'-	260′	<2.0	
CH-1 : 260'- 1	265/	3.0	
CH-1 : 265'-	270′	5.0	
CH-1 : 270'- :	275′	2.0	
CH-1 : 275'-	280′	13.0	
CH-1 : 280'- :	285/	<2.0	
CH-1 : 285'-	290'	<2.0	
CH-1 : 290'- 2	295′	<2.0	
CH-1 : 295'-	300′	13.0	
CH-1 : 295'- 3	300' -A	<2.0	
CH-1 : 300'-	305	<2.0	
CH-1 : 310'- 3	3157	<2.0	
CH-1 : 315/- :	320′	<2.0	
CH-1 : 320'- ;	325/	<2.0	
CH-1: 330'-	335 >	<2.0	

15000 W. 6TH AVE., SUITE 300 GOLDEN, COLORADO 80401 PHONE: (303) 277-1687

1455 DEMING WAY. SUITE 15 SPARKS, NEVADA 89431 PHONE: (702) 358-1158

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AUTHORITY: Alan Brown

OTAGO PRESS AND PRODUCE LTD. Unit 3

916 Nevada Hishway Boulder City, NV 89005

ATTN: Mr. Scott McKeas

WORK ORDER: 83240-88

\*\*\* FINAL REPORT \*\*\*

SAM	PI	E TY	PE: DRILL	CUTTINGS		
				FIRE ASS	AY	
				AU		
AM	13	L E	UMBER	PPB		
CH-1	*	165'-	170'	3.0		
CH-1	0	170'-	175'	4.0		
CH-1	*	305'-	310'	<2.0		
CH-1	:	340'	345'	4.0		
CH-1	*	345'-	350′	3.0		
CH-1	*	350'-	3554	<2.0		
CH-1	*	355/-	360 YOK	<2+0		
CH-1		370'	375/	<2.0		
CH-1	*	375/-	380′	6.0		
CH-1	*	380'-	3857	<2.0		
CH-1	*	3857-	390′	4.0	4	
CH-1	?	390/-	395/	2.0		
CH-1	0.	395'-	400'	3.0		
CH-1	*	400'-	405'	<2.0		
CH-1	*	405'-	410'	3.0		
CH-1	4	410'-	415'	10.0		
CH-1	*	415'-	420'	4.0		
CH-1	*	420'-	4251	7.0		
CH-1	*	425'-	430'	<2.0		
CH-1	*	430'-	435'	2.0		
CH-1	*	435'-	440'	2.0		
CH-1	*	440'-	445'	4.0	-	
CH-1	*	445'-	450'	3.0	1	
CH-2	*	0/-	5 ′	2.0		
CH-2	*	5 /	10'	<2.0		
CH-2		10'-	15'	112.0		
CH-2	*	15/-	20′	16.0		
CH-2	*	20'	25′	3.0		
CH-2	*	25/	30'	4.0		
CH-2		30'-	35′	2.0		



15000 W, 6TH AVE. SUITE 300 GOLDEN, COLORADO 80401 PHONE (303) 277-1687

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OTAGO PRESS AND PRODUCE LTD.

Unit 3

916 Nevada Hishway

Boulder City, NV

89005

ATTN: Mr. Scott McKeas

WORK ORDER: 8329D-88
\*\*\* FINAL REPORT \*\*\*

SAMPLE TYPE: DRILL	CUTTINGS FIRE ASSAY
	AU
AMPLE NUMBER	FFB
ch-3 : 150'- 155'	2.0
CH 3 : 155'- 160'	<2.0
CH-8 : 160'- 165'	<2.0
CH-3 165'- 170'	<2.0
CH-3 170'- 175'	<2.0
CH-3 : 175'- 180'	<2.0
CH-3 : 180(- 185'	<2.0
CH-3 : 185' + 190'	<2.0
CH-3 : 190'-\195'	4.0
CH-3: 195'- 200'	11.0
CH-3 : 200'- 205'	2.0
CH-3 : 205'- 210'	4.0
CH-3 : 210'- 215'	3 . 0
CH-3 : 215'- 220'	10.0
CH-3 : 220'- 225'	11.0
CH-3 : 225'- 230'	15.0
CH-3/1 230'- 235'	69.0
DH-3 : 235'- 240'	58.0
CH-3 : 240'- 245'	13.0
CH-3 : 245'- 250'	3.0
DH-3 : 250'- 255'	<2.0
CH-3/: 255'- 260'	3.0
CH-3 : 260'- 265'	3.0
CH43 : 265'- 270'	<2.0
CH-1 : 325'- 330'	<2.0
CH-1 : 360 - 365	<2.0
CH-1 : 365° - 370°	**************************************

1455 DEMING WAY SUITE 15 SPARKS NEVADA #9611 PRONE (2021 BB TEM

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OTAGO PRESS AND PRODUCE LTD.

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Boulde fals: NV

CONTAC

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SAMPLE TYPE: DRILL (	THE VEHICLE			
	2115	1.()	F. F	200
A M F L C OF UN N N F F	E-E-34	EEN	P. F. S.	PPM
CH-1: 155'- 160'	11	25. 13 (1 a 1)	3	
CH-1 : 20S'- 210'	2.0	318 0	01	1500-
GH-1 : 215'- 220'	0 , 8	110.0	130 0	1.00
CH-1 : 220'- 225'	000	156.0	52.0	1940 0
CH-I : 225'- 230'	6.6	1.15 - 0	- 13 × 12	
TH-1 1 275 - 280	1.8	175	21.5 ()	E 235 Y
CH-1 295 - 300	1 5	364 0	120.0	1880

45000 W. 61H AVE SUITE 300 GOLDEN COLUBADO 80401 PHONE (303) 277 188

1455 DEMING WAY SUITE 15 SPARKS NEVADA 89431 FRONT (707) 291 11291

PART OF THE PARTY

OTAGO PRESS AND PRODUCE LTD.

Unit 3 916 Nevada Hisbuck Boulder Cite: 80 89005

ATTN: Mr Scatt McKews

WAR FINAL REPORT \*\*\*

#### GEOCHEMICAL LABORATORY REPORT

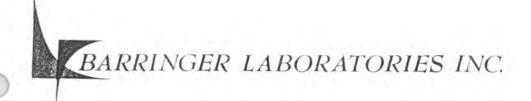
SAMPLE TYPE: DRILL	CUTTINGS			
	191)	AS	HG	9
	E(F:A)	L-F-M	PPB	% AS FeS2
[144 = 1			100	
UH-1 : 205 217		- I , O	5 100 00	
CH-1 1 215 - 210		E ()	4.20 (2.1	100.25/11
CH-1 1 220'- 225'		J . X	) ' Ci	
CH-1 : 227 - 230	± + O	3 ()	7 1 44	
CH-1 : 275 280	2 ∞ €	3.0	10-0	de . · · · · · · · · ·
CH-1 : 295'- 300'	Z = 0	3.0	15 t /5 - 15	7
CH-1 : 225 - 139 CH-1 : 275 CH-1	± + O .2 ∞ •Q	3.0	1 V - 0	Y.

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Patrices M. Winner LARGRATORY SUPERVISOR

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DESCRIPTION OF PRESIDENT AND A STREET OF STREET OF STREET AND ADDRESS OF STREET



1455 DEMING WAY SUITE 15 SPARKS, NEVADA 89431 PHONE (702) 358-1158

22-JAN-88 PAGE: 4 OF 4 COPY: 1 OF 2

AUTHORITY: Alan Brown

OTAGO PRESS AND PRODUCE LTD. Unit 3 916 Nevada Hishway Boulder City, NV 89005

ATTN: Mr. Scott McKeas

WORK ORDER: 8324D-88
\*\*\* FINAL REPORT \*\*\*

#### GEOCHEMICAL LABORATORY REPORT

SAMPLE TYPE: DRILL	CUTTINGS		and the second	
	MO	AS	HG	S
BAMPLE NUMBER	PPM	PPM	PPB	z
CH-1: 410'- 415'	14.0	13.0	17.0	7.68
CH-2 : 10'- 15'	<2.0	8.0	12.0	<0.01
CH-2: 15<- 20'	4:0	16.0	12.0	<0.01
CH-2: 60'- 65'	X2.0	5.0	1 <10.0	<0.01

GTGNED .

Patricia 4. Winner, LABORATORY SUPERVISOR

FOOTNOTES:

P=QUESTIONABLE PRECISION; \*=INTERFERENCE; TR=TRACE; ND=NOT DETECTED; IS=INSUFFICIENT SAMPLE; NA=NOT ANALYZED; MS=MISSING SAMPLE

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AUTHORITY: Alan Brown

OTAGO PRESS AND PRODUCE LTD.
Unit 3
916 Nevada Hishwas
Boulder City, NV
89005
ATTN: Mr. Scott McKeas

WORK ORDER: 8324D-88
\*\*\* FINAL REPORT \*\*\*

SAMPLE TYPE: DRILL CU	TTINGS AG PPM	CU PPM	PB PPM	ZN PPM
CH-1): 410'- 415' CH-2 : 10'- 15' CH-2 : 15' 20' CH-2 : 60'- 65'	3.4 0.4 0.2 0.2	1210.0 65.0 36.0 A2.0	73.0 28.0 44.0 39.0	3560.0 104.0 96.0 217.0
				<b>设置的发展。</b>
	an and the second	AND STATE OF THE S		

Hole CH-2

1455 DEMING WAY, SUITE 15 SPARKS, NEVADA 89431 PHONE: (702) 358-1158

22-JAN-88 PAGE: 1 DF 4 COPY: 1 OF 2

AUTHORITY: Alan Brown

OTAGO PRESS AND PRODUCE LTD. Unit 3

916 Nevada Hishway Boulder City, NV 89005

ATTN: Mr. Scott McKeas

WORK ORDER: 8324D-88, \*\*\* FINAL REPORT \*\*\*

SAMPL	E TYPE: DRIL		5 - 10 - 10 - 10 - 10 - 10 - 10 - 10 - 1
	100000000000000000000000000000000000000	FIRE ASSAY	the same of the sa
P 2 - 12 - 12 V		AU	and the second of the second o
AMP	LENUMBE	R PPB	
H-1:		3.0	
	170'- 175'	4.0	200
	305'- 310'	<2.0	The second secon
	340'- 345'	4.0	
, l-1 1. è	3/15'- 350'	3.8	
11 1 4	750 755	100	
	350 - 355′	/2.0	<b>1</b>
	355'- 360'X	/<2.0	1000
	370'- 375'	/ <2.0	
	375'- 380'	6.0	To Make the second of the seco
m	380'- 385	/ <2.0	
14-1 :	385'- 390'	4.0	
	390'- 395'	2.0	The second secon
	395'- 400'	3.0	Control of the second s
	400'- 405'	<2.0	
	405'- 410'	3.0	
		-	117. Tr. Market 11. N. Co. 1888 96
H-1 :	410'- 415/	10.0	
H-1:	415'- 426'	4.0	The second of the second secon
1-1:	420'- 4/25'	7.0	
H-1 :	425'-/430'	<2.0	
H-1 :	430'- 435'	2.0	
H-1 :	435'- 440'	2.0	V.
	440'- 445'	4.0	
H-1:	445'- 450'	3.0	
H-2:	0'- 5'	2.0	
H-2 :	5' 10'	<2.0	
H-2 :	10'- 15'	112.0	
H-2:	15'- 20'	16.0	
H-2 :	20'- 25'	3.0	
H-2 :	25'- 30'	4.0	
H-2:	30'- 35'	2.0	

1455 DEMING WAY, SUITE 15 SPARKS, NEVADA 89431 PHONE: (702) 358-1158

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AUTHORITY: Alan Brown

OTAGO PRESS AND PRODUCE LTD.

Unit 3

916 Nevada Hishway

Boulder Cits, NV

89005

ATTN: Mr. Scott McKess

WORK ORDER: 8324D-88

\*\*\* FINAL REPORT \*\*\*

SAM	PL	E TYP	E: I	RILL	CUTTINGS
					FIRE ASSAY
					AU
SAM	P	LEN	UM	BER	PPB
011 0		757	404		20 A
CH-2		35'-	40'		<2.0
CH-2	100	40'-	45'		<2.0
CH-2	*	45'-	50'		<2.0
CH-2	:	50'-	55'		3.0
CH-2	:	55′-	60'		5.0
CH-2	:	60'-	65′		20.0
CH-2	:	65'-	70'		<2.0
CH-2	:	70'-	75'		2.0
CH-2	*	75'-	801		2.0
CH-2	:	80'-	85′		3.0
CH-2	:	85'-	901		<2.0
CH-2	:	90'-	95'		<2.0
CH-2		95'-	100'		<2.0
CH-2		100'-	105'		<2.0
CH-2			110′		5.0
CH-2	*	110'-	115'		<2.0

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AUTHORITY: Mr. Alan Brown

OTAGO PRESS AND PRODUCE LTD.
Unit 3
916 Nevada Hishway
Boulder City, NV
89005

ATTN: Mr. Scott McKess

WORK ORDER: 8328D-88
\*\*\* FINAL REPORT \*\*\*

SAMPLE TYPE: DRILL	CUTTINGS FIRE ASSAY	The second secon
	AU	The second secon
SAMPLE NUMBER		
CH-2 : 115'- 120'	<2.0	
CH-2 : 120'- 125'	<2.0	
CH-2 : 125'- 130'	<2.0	
CH-2 : 130'- 135'	3.0	
CH-2 : 135'- 140'	<2.0	
AT AND THE STATE OF THE STATE O		
CH-2 : 140'- 145'	<2.0	
CH-2 : 145'- 150'	<2.0	
CH-2 : 150'- 155'	<2.0	
CH-2 : 155'- 160'	<2.0	
CH-2 : 160'- 165'	<2.0	
CH-2 : 165'- 170'	2.0	
CH-2 : 170'- 175'	<2.0	
CH-2 : 175'- 180'		
CH-2 : 180'- 185'	<2.0	
CH-2 : 185'- 190'	2.0	
CH-2 * 183 - 170	4.0	
CH-2 : 190'- 195'	<2.0	
CH-2 : 195'- 200'	<2.0	
CH-2 : 200'- 205'	3.0	
CH-2 : 205'- 210'	2.0	
CH-2 : 210'- 215'	3.0	
CH-2 : 215'- 220'	<2.0	
CH-2 : 220'- 225'	<2.0	
CH-2: 225'- 230'	<2.0	
CH-2 : 230'- 235'	<2.0	
CH-2 : 235'- 240'	<2.0	
CH-2 : 240'- 245'	<2.0	
CH-2 : 245'- 250'	<2.0	
CH-2 : 250'- 255'	<2.0	
CH-2 : 255'- 260'	<2.0	
CH-2 : 260'- 265'	<2.0	
Au to te		

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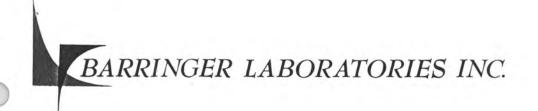
AUTHORITY: Mr. Alan Brown

OTAGO PRESS AND PRODUCE LTD. Unit 3 916 Nevada Highway Boulder City, NV 89005

ATTN: Mr. Scott McKeas

WORK ORDER: 8328D-88
\*\*\* FINAL REPORT \*\*\*

SAMPLE TYPE: DRIL	L CUTTINGS FIRE ASSAY	
	AU	
SAMPLE NUMBE		
)	N FFB	Land to the second
CH-2 : 265'- 270'	2.0	
CH-2 : 270'- 275'	<2.0	。 一种的数据
CH-2 : 275'- 280'	<2.0	
CH-2 : 280'- 285'	<2.0	
CH-2 : 285'- 290'		
CH-2 : 283 - 290	5.0	
CH-2 : 290'- 295'	3.0	
CH-2 : 295'- 300'	<2.0	
CH-2 : 300'- 305'	<2.0	
CH-2 : 305'- 310'	<2.0	
CH-2 : 310'- 315'	<2.0	
Ch-2 : 310 - 313	\2 • <b>V</b>	
CH-2 : 315'- 320'	<2.0	
CH-2 : 320'- 325'	<2.0	
CH-2: 325'- 330'	<2.0	
CH-2 : 330'- 335'	<2.0	
CH-2 : 335'- 340'	3.0	
07 2 7 000 070	3.0	
CH-2 : 340'- 345'	<2.0	
CH-2 : 345'- 350'	<2.0	
CH-2 : 350'- 355'	8.0	
CH-2 : 355'- 360'	<2.0	
CH-2 : 360'- 365'	<2.0	
Ch-2 : 360 - 363		
CH-2 : 365'- 370'	<2.0	
CH-2 : 370'- 375'	2.0	
CH-2 : 375'- 380'	<2.0	
CH-2 : 380'- 385'	<2.0	
CH-2 : 385'- 390'	<2.0	
CH-2 : 390'- 395'	3.0	
CH-2 : 395'- 400'	<2.0	
		The state of the state of the state of
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41-40	<b>A</b>	



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22-JAN-88 PAGE: 3 OF 4

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AUTHORITY: Alan Brown

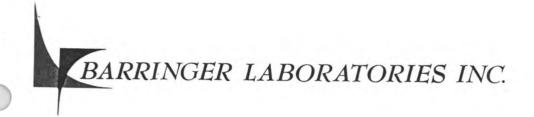
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Unit 3 916 Nevada Hishway Boulder City, NV 89005

ATTN: Mr. Scott McKeas

WORK ORDER: 8324D-88
\*\*\* FINAL REPORT \*\*\*

SAMPLE TYPE: DRILL C	UTTINGS			
	AG	CU	PB	ZN
AMPLE NUMBER	PPM	PPM	PPM	PPM
6 <del>U-1: 410/ 415/</del>	3.4	1210.0	73:0	3560.0
CH-2 : 10'- 15'	0.4	65.0	28.0	104.0
CH-2: 15'- 20'	0.2	36.0	44.0	96.0
CH-2 : 60'- 65'	0.2	42.0	39.0	217.0



1455 DEMING WAY, SUITE 15 SPARKS, NEVADA 89431 PHONE: (702) 358-1158

22-JAN-88 PAGE: 4 OF 4 COPY: 1 OF 2

AUTHORITY: Alan Brown

OTAGO PRESS AND PRODUCE LTD.

Unit 3

916 Nevada Hishway Boulder City, NV

89005

ATTN: Mr. Scott McKess

WORK ORDER: 8324D-88

\*\*\* FINAL REPORT \*\*\*

#### GEOCHEMICAL LABORATORY REPORT

AMPLE NUMBER	MO PPM	AS PPM	HG PPB	z s
				Late to the second seco
H-1 : 410'- 415'	14.0	13.0	17.0	7,68
H-1 : 410'- 415' H-2 : 10'- 15'	14.0	13.0	17.0	7.68 <0.01

SIGNED:

Patricia 47. Winner, LABORATORY SUPERVISOR

FOOTNOTES:

P=QUESTIONABLE PRECISION; \*=INTERFERENCE; TR=TRACE; ND=NOT DETECTED; IS=INSUFFICIENT SAMPLE; NA=NOT ANALYZED; MS=MISSING SAMPLE

1455 DEMING WAY, SUITE 15 SPARKS, NEVADA 89431 PHONE: (702) 358-1158

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AUTHORITY: Mr. Alan Brown

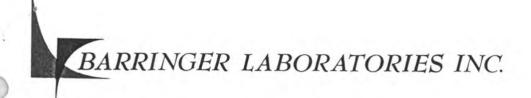
OTAGO PRESS AND PRODUCE LTD.

Unit 3 916 Nevada Hishway Boulder City, NV 89005

ATTN: Mr. Scott McKess

WORK ORDER: 8328D-88
\*\*\* FINAL REPORT \*\*\*

SAMPLE TYPE: DRILL				
AMPLE NUMBER	AG PPM	CU PPM	PB PPM	ZN PPM
CH-2 : 130'- 135'	2.0	341.0	141.0	1200.0
CH-2 : 185'- 190'	0.6	330.0	94.0	860.0
CH-2 : 200'- 205'	0.4	173.0	103.0	273.0
CH-2 : 210'- 215'	<0.2	71.0	6.0	107.0
CH-2 : 285'- 290'	<0.2	81.0	5.0	96.0
CH-2 : 290'- 295'	<0.2	72.0	<1.0	108.0
CH-2 : 335'- 340'	0.4	55.0	78.0	970.0
CH-2: 350'- 355'	<0.2	50.0	43.0	189.0
CH-2 : 390'- 395'	<0.2	49.0	16.0	176.0



1455 DEMING WAY, SUITE 15 SPARKS, NEVADA 89431 PHONE: (702) 358-1158

20-JAN-88 PAGE: 4 DF 4 COPY: 1 DF 2

AUTHORITY: Mr. Alan Brown

OTAGO PRESS AND PRODUCE LTD.
Unit 3
916 Nevada Hishway
Boulder City, NV
89005
ATIN: Mr. Scott McKeas

WORK ORDER: 8328D-88
\*\*\* FINAL REPORT \*\*\*

#### GEOCHEMICAL LABORATORY REPORT

SAMPLE TYPE: DRILL	CUTTINGS		
	AS	HG	S
SAMPLE NUMBER	PPM	PPB	% As FeS <sub>2</sub>
CH-2 : 130'- 135'	<3.0	10.0	0.1
CH-2 : 185'- 190'	<3.0	<10.0	0.3
CH-2 : 200'- 205'	<3.0	15.0	0.21
CH-2 : 210'- 215'	<3.0	47.0	0.16
CH-2 : 285'- 290'	67.0	32.0	0.24
CH-2 : 290'- 295'	67.0	12.0	0.25
CH-2 : 335'- 340'	<3.0	<10.0	1.69
CH-2: 350'- 355'	<3.0	<10.0	0.28
CH-2 : 390'- 395'	<3.0	32.0	0.54
	AND THE PROPERTY OF THE PROPER		

SIGNED: Jahren

Patricia M. Winner, LABORATORY SUPERVISOR

FOOTNOTES:

P=QUESTIONABLE PRECISION; \*=INTERFERENCE; TR=TRACE; ND=NOT DETECTED; IS=INSUFFICIENT SAMPLE; NA=NOT ANALYZED; MS=MISSING SAMPLE

Hole CH-8

1455 DEMING WAY, SUITE 15 SPARKS, NEVADA 89431 PHONE: (702) 358-1158

29-JAN-88 PAGE: 2 OF 5 COPY: 1 OF 2

AUTHORITY: Alan Brown

OTAGO PRESS AND PRODUCE LTD. Unit 3 916 Nevada Hishway

Boulder City, NV 89005

ATTN: Scott McKeas/Alan Brown

WORK ORDER: 8349D-88
\*\*\* FINAL REPORT \*\*\*

SAMPLE TYPE: DRILL	FIRE ASSAY		
SAMPLE NUMBER	AU PPR		
CH-7 : 150'- 155'	51.0		Maria Maria
CH-7 : 155'- 160'	17.0		
CH-7 : 180'- 165'	<2.0	<b>。这种主义是自己的概念</b>	
CH-7: 165 170' CH-7: 170'- 175'	/ 3.0 6.0		TOTAL PROPERTY.
		Radio SE All Sections	
CH-7 : 175'- 180'	8.0		man and the second
CH-7: 180'- 186'	2.0		
CH-7: 185'- 190' CH-7: 190' 195'	<2.0		
CH-7 : 195 - 200'	3.0		length 是那么是是可能是
		The second secon	
CH-7 22007- 2057	<2.0	7	
CH-8: 0'- 5'	(2.0		
CH-8 : 5'- 10'	3.0 <2.0	Y	
CH-8: 10'- 15' CH-8: 15'- 20'	<2.0 <2.0		
	CHARLETANE MERCHIN		
CH-8 : 20'- 25'	<2.0		
CH-8: 25'- 30'	(4.4 4.62.0	and the state of t	
CH-B': 30'- 35' CH-B: 35'- 40'	<2.0 5.0	THE WAR WAR	<b>计算是对比例是是对</b>
CH-8: 35'- 40' CH-8: 40'- 45'	<2.0		
CH-8 : 45'- 50'	<2.0		ACHTA HAVINA THE
CH-8: 50'- 55' CH-8: 55'- 60'	2.0 3.0		
CH-8 : 55'- 60' CH-8 : 60'- 65'	<2.0		
CH-8: 65'- 70'	# 1 × 2 · 0		
CH-8: 70'- 75'	₹2.0	9000	and the second
CH-8: 75'- 80'	<2.0		AND SECURITION OF STREET
CH-8 : 80'- 85'	5.0		
CH-8: 85'- 90' CH-8: 90'- 95'	<2.0 <2.0		Association of the second

1455 DEMING WAY, SUITE 15 SPARKS, NEVADA 89431 PHONE: (702) 358-1158

29-JAN-88 PAGE: 3 OF 5 COPY: 1 OF 2

AUTHORITY: Alan Brown

OTAGO PRESS AND PRODUCE LTD. Unit 3 916 Nevada Hishway

Boulder City, NV

89005

ATTN: Scott McKeas/Alan Brown

WORK ORDER: 8349D-88
\*\*\* FINAL REPORT \*\*\*

SAMPLE TYPE: DRILL		Section of the second section of the section of the second section of the section o
	FIRE ASSAY	The second secon
	AU	
AMPLE NUMBER	PPB	
CH-8 : 95'- 100'	<2.0	A second the second second second second second second second second second second second second second second
CH-8 : 100'- 105'	<2.0	
CH-8 : 105'- 110'	108.0	
CH-8 : 110'- 115'	35.0	CONTROL OF THE PROPERTY OF THE
CH-8 : 115'- 120'	6.0	Committee of the Commit
Jaka Sasar San San San Jaka San San San San San San San San San Sa	eren il succession della constanta	
H-8 : 120'- 125'	4.0	
CH-8 : 125'- 130'	10.0	
H-8 : 130'- 135'	23.0	
H-8 : 135'- 140'	57.0	The state of the s
H-9 : 0'- 5'	3.0	
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
H-9 : 5'- 10'	4.0	Property of the property of th
H-9: 10'- 15'	4.0	
H-9: 15 - 20'	/<2.0	
H-9 : 20'-\ 25'	2.0	
H-9 : 25'- 30'	<2.0	
1200 Sept 1	and the second	。 第一章
H-9 : 30'- 35	3.0	
H-9 : 35'- 40'	<2.0	
H-9/4 40'- 45'	<2.0	
CH-9 : 45'- 50'	<2.0	NOT THE OWNER WAS A PROPERTY OF THE PROPERTY O
H-9 : 50'- 55'	<2.0	
and for the second second		
CH-9 : 55'- 66'	<2.0	when the late of the second
H-9 : 60'- 65"	\<2.0	
H-9: 65'-/70'	5.0	
H-9 : 70'- 75'	20.0	
CH-9 : 75/- 80'	3.0	and the second s
H-9 : 80'- 85'	<2.0	
H-9: 85'- 90'	<2.0	
H-9: 90'- 95'	<2.0	and the second of the second second second second
H-9 : 95'- 100'	4.0	
H-9 : 100'- 105'	<2.0	
		The second secon

## BARRINGER LABORATORIES INC.

15000 W. 6TH AVE., SUITE 300 GOLDEN, COLORADO 80401 PHONE: (303) 277-1687

1455 DEMING WAY, SUITE 15 SPARKS, NEVADA 89431 PHONE: (702) 358-1158

08-FEB-88 PAGE: 2 OF 6 COPY: 1 OF 2

AUTHORITY: Alan Brown

ATTN: Scott McKead/Alan Brown

OTAGO PRESS AND PRODUCE LTD.
Unit 3
916 Nevada Hishway
Boulder Cits, NV
89005

WORK ORDER: 8350D-88
\*\*\* FINAL REPORT \*\*\*

## GEOCHEMICAL LABORATORY REPORT

SAMPLE TYPE: DRILL	FIRE ASSAY		9 192
Later Tokas Literatura (Consess Diff See Care)	AU		5045
AMPLE NUMBER			
AMPLE NUMBER	ALB.		
CH-X: 355'- 360'	<2.0	and the second s	e falle e
H-7 360'- 365'	<2.0		
H-7 : 365/- 370/	<2.0		100
H-7 : 370'- 375'	15.0		是 湖南 中
H-7 : 375'- 38%	18.0		
		The state of the s	
H-7 : 380'- 385'	5.0	MANAGEMENT OF THE STATE OF THE	in the first
H-7 : 385/- 390'	80.0		
H-7 : 396'- 395'	~(2.0		
H-7 : 395'- 400'	<270		
H-8 : 140'- 145'	8.0		CONTRACTOR OF
	V		Alar S
H-8 : 145'- 150'	34.0		
H-8 : 150'- 155'	10.0		
H-8 : 155'- 160'	6+0		
H-8 : 160'- 165'	8.0		1.似则常
H-8 : 1651- 1701	29.0	A CONTRACTOR OF THE CONTRACTOR	
AND THE PROPERTY OF THE PROPERTY OF			
H-8 : 170'- 175'	7.0		
CH-8 : 175'- 180'	80.0		4.5.2E-15.7E
H-8/180'- 185'	96.0		
H-8 : 185'- 190'	14.0		
H-8 : 190'- 195'	11.0	A CONTRACTOR OF THE PROPERTY O	Washington, and
		The second secon	
H-8 : 195'- 200'	4.0	THE PROPERTY OF THE PROPERTY OF THE PARTY OF	
H-8 : 200'- 205'	8.0	a to the second of the second of the second of	
H-8 : 205'- 210'	13.0 7.0		
CH-8 : 215'- 220'	7.0		<b>中国</b>
The second secon	Anaria a in a said		***
H-8 : 220'- 225'	152.0		5, 6,6
CH-8 : 225'- 230'	190.0		
H-8 : 230'- 235'	7.0	and the second process of the second	419/12
H+8 : 235'- 240'	6.0	the state of the s	matter to
H-8 : 240'- 245'	3.0		2.00

SERVICES FOR THE EARTH AND CAPUROLOGICALTAL COL

1455 DEMING WAY, SUITE 15 SPARKS, NEVADA 89431 PHONE: (702) 358-1158

08-FEB-88 PAGE: 3 OF 6 COPY: 1 OF 2

AUTHORITY: Alan Brown

OTAGO PRESS AND PRODUCE LTD.
Unit 3
916 Nevada Hishway
Boulder City, NV
89005
ATTN: Scott McKeas/Alan Brown

WORK ORDER: 8350D-88
\*\*\* FINAL REPORT \*\*\*

SAM	PL	E TYI	e: I	RILL	CUTTINGS FIRE ASSAY
SAM	P	L E 1	M U M	BEF	
CH-8		245'-	2504		17.0
CH-8		250'-			6.0
		255'-			15.0
1. SCHOOLSON, MCGCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCC		260'-			3.0
17989508000mp1025000		265'-			5.0
CH-8		270'-	275'		17.0
CH-8	1	275'-	280'		8.0
CH-8	:	280'-	285		34.0
CH-8	:	285/-	2901		29.0
CH-8	*	290'-	2951		16.0
CH-8		295'-	300'		11.0
CH-8	*	300'-	305		50.0
CH-8	:	305'-	310		15.0
CH-8		310'-	315'		8.0
CH-8		315'-			13.0
CH-8	:	320'-	325		21.0
CH-8	:	325'-	330'		13.0
CH-8	*	330'-	335		4.0
CH-8	:	335'-	3401		5.0
CH-8	:	340'-	345		8+0
CH-8	:	345'-	350	12.00	10.0



1455 DEMING WAY, SUITE 15 SPARKS, NEVADA 89431 PHONE: (702) 358-1158

29-JAN-88 PAGE: 4 OF 5 COPY: 1 OF 2

AUTHORITY: Alan Brown

OTAGO PRESS AND PRODUCE LTD.
Unit 3
916 Nevada Hishwas
Roulder Cits, NV
89005
ATTN: Scott McKeas/Alan Brown

WORK ORDER: 8349D-88
\*\*\* FINAL REPORT \*\*\*

SAMPLE TYPE: DRILL	AG	CU PPM	(원원 유명합	ZN PPM
SAMPLE NUMBER CH-7: 90'- 95'	50.2	1110.0	530.0 45.0	16400.0
CH-7 : 95'- 100' CH-7 : 100'- 105' CH-7 : 105'- 110'	3.0 1.6 1.4	76.0 32.0 21.0	18.0	480.0 213.0
CH-7: 110/- 115/	0.4	17.0	16.0-	159.0
CH-7 : 115'- 120' CH-7 : 130'- 135'	0.6	20.0 25.0	12,0 15,0	197.0 116.0
CH-7: 135'- 140' CH-7: 140'- 145' CH-7: 145'- 150'	0.2 0.4 1.0	15.0 27.0 18.0	8.0 5.0 67.0	83.0 87.0 232.0
CH-7 : 150'- 155'	3.0	24+0	219.0	ਰ-170.0
CH-7 : 155'- 160' CH-8 : 105'- 110'	1.2	18.0	122.0	244.0
CH-8 : 110'- 115' CH-8 : 115'- 120'	3.0 0.8	16.0 21.0	18.0 12.0	54.0 53.0
CH-8 : 120'- 125' CH-8 : 125'- 130'	0.6	16.0	37.0 27.0	131.0 135.0
CH-8 : 130'- 135' CH-8/: 135'- 140'	0.8 2.2	22.0 30.0	27.0 38.0	68.0 293.0
			A = A	
	agus manin i magamil			
			1 EX 1 2 E	

1455 DEMING WAY. SUITE 15 SPARKS, NEVADA 89431 (702) 358-1158 PHONE:

29-JAN-88 PAGE: 5 OF 5 COPY: 1 OF 2

AUTHORITY: Alan Brown

OTAGO PRESS AND PRODUCE LTD.

Unit 3

916 Nevada Hishwas Roulder City, NV

89005

ATTN: Scott McKeas/Alan Brown

WORK ORDER: 83490-88, \*\*\* FINAL REPORT \*\*\*

#### GEOCHEMICAL LABORATORY REPORT

	AS	% As FeS,
AMPLE NUMBER	PPM	% AsheSz
CH-7 : 90'- 95'	131.0	6.47
CH-7. : 95'- 100'	27.0	<0.01
CH-7: 100'- 105'	96.0	0.13
CH-7 : 105'- 110'	<3.0	0,06
CH-7 : 110'- 115'	24.0	0.04
CH-7: 115/- 120/	53.0	0.06
CH-7 : 130'- 135'	13.0	0.13
CH-7 : 135'- 140'	16.0	0.06
CH-7 : 140'- 145'	5.0	0.18
CH-7 : 145'- 150'	<3.0	1.0
CH-7:: 150/- 155/	29.0	1.31
CH-7 : 155'- 160'	208.0	0.95
CH-8 : 105'- 110'	331.0	0.27
CH-8 : 110:+ 1154	208.0	0.33 V
CH-8 1 115'- 120'	<3.0	0.26
CH-8 : 120'- 125'	27.0	0.65
CH-8/: 125/- 130/	147.0	0.61
CH-8 1 130'- 135' *	56.0	0.94
CH-8 : 135 - 140	496.0	2.76

Patricia M. Winner,

LABORATORY SUPERVISOR

FOOTNOTES:

P=QUESTIONABLE PRECISION; \*=INTERFERENCE; TR=TRACE; ND=NOT DETECTED; IS=INSUFFICIENT SAMPLE; NA=NOT ANALYZED; MS=MISSING SAMPLE

1455 DEMING WAY, SUITE 15 SPARKS, NEVADA 89431 PHONE: (702) 358-1158

08-FEB-88 PAGE: 4 OF 6 COPY: 1 OF 2

AUTHORITY: Alan Brown

OTAGO PRESS AND PRODUCE LTD.
Unit 3
916 Nevada Hishway
Roulder City, NV
89005

WORK ORDER: 8350D-88/
\*\*\* FINAL REPORT \*\*\*

SAMPLE TYPE: DRILL C	AG	CU PPM	PB	ZN PPM
S A WALL L WOULD LINE				
CH-7 : 265'- 270'	50.4	11.0	24.0	121.0
CH-7 : 270'- 2754	1.2	16.0	31.0	96.0
CH-7 : 325'- 330'	0.4	22.0	86.0	284.0
CH-7 : 330'- 335'	0.4	16.0	63.0	161.0
CH-7 : 3701- 3754	<0.2	11.0	31.0	61.0
MANAGER STATE OF THE STATE OF T				
CH-7 : 375/- 380/	<0.2	16.0	59.0	106.0
CH-7-1 385'- 390'	0.2	17.0	17.0	94.0
CH-8 1 145'- 150'	1.2	9.0	21.0	72.0
CH-8 : 150'- 155';	0.6	28.0	19.0	104.0
CH-8 : 165'- 170':	1.2	14.0	12.0	131.0 X
CH-8 : 175'- 180'	1.6	32.0	67.0	590.0
CH-8 : 180'- 185'	1.6	18.0	58.0	199.0
CH-8 : 185'- 190'	1.0	75.0	1790.0	302.0
CH-8 : 190'- 195'.	0.6	18.0	10.0	56.0
CH-B : 205 - 210	0 • 2	11.0	15.0	38.0
CH-B': 220'- 225'	.4.6	9.0	267.0	268.0
CH-87: 225'- 230'	6.2	45.0	510.0	430.0
CH-8 : 245'- 250'	<0.2	21.0	9.00	48-0
CH-8 : 255'- 260'	0.2	11.0	9.0	48.0
CH-8 : 270'- 275'	<0.2	9.0	8.0	52.0
CH-8 : 280'- 285'	. 0.8	18.0	18.0	51.0
DH-8 : 285/- 290/	0.4	18.0	11.0	58.0
CH-8 : 290'- 295'	0.2	7.0	12.0	48.0
CH-8 : 295(- 300)	0.2	9.0	15.0	63.0
CH-8:: 300/- 305/	0.2	16.0	11.0	57.0
CH-8 :- 305/- 310/	0.4	17.0	7.0	58.0
CH-8 : 315/- 320/	<0.2	5.0	4.0	43.0
CH-8 : 320'- 325'	<0.2	5.0	7.0	41.0
CH-8*:-325/- 330/	0.2	. 5.0	5.0	40.0
CH-8 : 345/- 350/	K0.2	22.0	8.0	46.0
		0.00		

1455 DEMING WAY, SUITE 15 SPARKS, NEVADA 89431 PHONE: (702) 358-1158

08-FEB-88 PAGE: 5 OF 6 COPY: 1 OF 2

AUTHORITY: Alan Brown

OTAGO PRESS AND PRODUCE LTD. Unit 3 916 Nevada Highway Boulder City, NV

89005

ATTN: Scott McKeas/Alan Brown

WORK ORDER: 8350D-88
\*\*\* FINAL REPORT \*\*\*

	AS	S	
A M P L E N U M R E	R PPM	z	
CH-7 : 265'- 270'	8.0	0.21	control was the first
CH-7 : 270'- 275'	19.0	0.19	Secretary from the
CH-7 : 325/- 330/	35.0	0.59	
CH-7 : 330'- 335	53.0	0.33	
CH-7 : 370/- 375/	<3.0	0.05	
CH-7: 375'- 380'	48.0	0.26	
CH-7%: 385'- 390'	29.0	0.12	
CH-7: 385'- 390' CH-8: 145'- 150' CH-8: 150'- 155'	<3.0	0,28	
CH-8 : 150/- 155/	51.0	0.26	
CH-8 : 165'- 170'	11.0	0.43	
。在1000年1月1日 - 1000年1月1日 1000年1月 - 1000年1月 - 1000年1月 - 1000年1月 - 1000年1月 - 1000年1月 - 1000年1月 - 1000年1月 - 1000年1月 - 1000年1月 - 1000年1月 - 1000年1月 - 1000年1月 - 1000年1日 - 1000年1月 - 1000年1月 - 1000年1日 -			
H-8 : 175'- 180'	147.0	1.15	
H-8 : 180'- 185'	219.0	0.68	
CH-8 : 1851- 1904	11.0	0.28	
OH-8 : 190'- 195'	5.0	0.16	
CH-8 : 205 - 210'	19.0	0.27	
CH-8 : 220'- 225'	832.0	0.47	
CH-B 1/225(- 230/	672.0	0.67	and the second
H-8 : 245/- 250/	24.0	0.02	
CH-8 : 255'- 260'	72.0	0.17	
H-8-: 270/- 275/	77.0	0.18	
	7.	100 mm 100 mm 100 mm 100 mm 100 mm 100 mm 100 mm 100 mm 100 mm 100 mm 100 mm 100 mm 100 mm 100 mm 100 mm 100 mm	
H-8 : 280'- 285'	72.0	0.23	
H-8 1 285'- 290'	19.0	0.24	
CH-8 : 290'- 295' CH-8 : 295'- 300'	<3.0 152.0	0.27	
H-8 : 295'- 300'	59.0	0.42	
ante a 300 - 305	37.0	0.42	
H-8 : 305/- 310/	32.0	0.12	
H-8: 315/- 320/	13.0	0.1	
H-8 : 320'- 325'	40.0	0.2	
H-8 1 325 - 330/	19.0	0.14	
H-8 : 345/350/	43.0	0.2	

Hole CH-9

# BARRINGER LABORATORIES INC.

15000 W. 6TH AVE., SUITE 300 GOLDEN, COLORADO 80401 PHONE: (303) 277-1687

1455 DEMING WAY, SUITE 15 SPARKS, NEVADA 89431 PHONE: (702) 358-1158

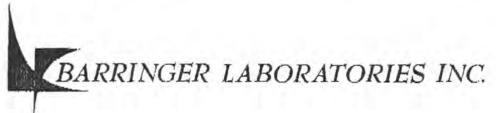
29-JAN-88 PAGE: 3 OF 5 COPY: 1 OF 2

AUTHORITY: Alan Brown

OTAGO PRESS AND PRODUCE LTD.
Unit 3
916 Nevada Hishway
Boulder City, NV
89005
ATTN: Scott McKeas/Alan Brown

WORK ORDER: 8349D-88
\*\*\* FINAL REPORT \*\*\*

			E. DKIL	L CUTTINGS FIRE ASSAY	
				AU	
AM	F'	LEN	UMBE	R PPB	
\-		C 177 (		2.0	
CH-8		95'-		<2.0	
		100'-		108.0	
		105'-		35.0	
		110		6.0	
CH-8	•	115'-	~ /		
CH-8		120'-	125'	4.0	
CH-8		125/-/	130'	10.0	
CH-8		130%		23.0	
		185'-		57.0	
CH-9		0'		3.0	
				<b>V</b>	
CH-9	:	5'-	10'	4.0	
CH-9		10'-	15'	4.0	
CH-9		15'-	201	<2.0	
CH-9	:	20'-	25′	2.0	
CH-9		25/-	30'	<2.0	
CH-9	:	30'-	35′	3.0	
CH-9	:	35'-	40'	<2.0	
CH-9		40'-	45'	<2.0	
CH-9	*	45'-	50'	<2.0	
CH-9	:	50'-	55'	<2.0	
CH-9		55'-	60'	<2.0	
CH-9		60'-	65'	<2.0	
CH-9		65'-	70'		
CH-9		70'-	75'	20.0	
CH-9	*	75'-	80'	3.0	
CH-9	:	80'-	851	<2.0	
CH-9		85'-	90'	<2.0	
CH-9		90'-	95'	<2.0	
		95'-	100'	4.0	
m11 m		100'-	105	4-8-8-8-8-8-8-8-8-8-8-8-8-8-8-8-8-8-8-8	



1455 DEMING WAY, SUITE 15 SPARKS, NEVADA 89431 (702) 358-1158 PHONE:

29-JAN-88 PAGE: 1 OF 5 COPY: 2 OF 2

AUTHORITY: Alan Brwon

OTAGO PRESS AND PRODUCE LTD. Unit 3 916 Nevada Highway Boulder Cityr NV 89005

ATTN: Scott McKess/Alan Brown

WORK ORDER: 8352D-88 \*\*\* FINAL REPORT \*\*\*

#### REPORT LABORATORY BEOCHEMICAL

			(1)	- 6		
SAN	1P1	ETYP	E: I	JR:	ILL	COLLINGS
1						FIKE ASSAY
						AU
8 A M	12	LE	UM	F.	E R	PPB
CH-9	4	1051.	1101			3.0
		110/-				22.0
		115/-				<2.0
CHS		120 -	104			<2.0
C14 9	1	1.25	130			<2.0
(W) 1 V	,	d. 26 (2	de toy to			
CH-9		130	135			3.0
CH-Y	:	130 -	1.40			<2.0
CH-9	1	1401-	145'			<2.0
CH-9	4	145/-	150			<2.0
CH-9	:	150	135			<2.0
CH-9	*	155 "	160'			<2.0
CH-9	1	150'	1657			<2.0
		165'				<2.0
CH-9	7	1.70'-	175'			<2.0
CH-9	*	1.75'-	180			<2.0
CH-9		180'-	185			4 + 0
CH-9	:	185	190			3 + 0
CH-Y	:	140'	195			<2.0
		195'-				<2.0
CH-9		200 -	2001			<2.0
		205/-				<2.0
CH-9	*	210 -	210			6.0
		210'-				< 2 · O
CH-5		220'-				<2.0
CH 9		225'-	230			<2.0
CH-9	:	230/-	235			<2+0
CH-7		235'-	240"			<2.0
		2401-				<2.0
CH-9	;	245'-	250			<2.0
CH-9		250 /	2551			<2.0

# BARRINGER LABORATORIES INC.

15000 W. 6TH AVE., SUITE 300 GOLDEN, GOLDRADO 80401 PHONE: (303) 277 1687

1455 DEMING WAY. SUITE 15 SPARKS, NEVADA PHONE: (702) 358-1158

29-JAN-88 PAGE: 2 OF 5 COPY: 2 OF 2

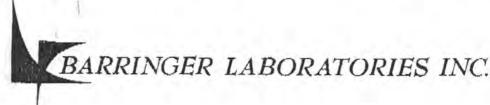
AUTHORITY: Alan Brwon

OTAGO PRESS AND PRODUCE LTD. Unit 3 916 Neveds Hishway Boulder City, NV 89005 ATTN: Scott McKeas/Alan Brown

WORK ORDER: 83520-88 \*\*\* FINAL REPORT \*\*\*

#### REFORT GEOCHEMICAL LABORATORY

SAM	11-1	E TY	PE: I	RILL	CUTTINGS
					FIRE ASSAY
					AU
8 A M	F*	LE	1 11 W	R E R	PPB
CH ··· Y		2051-	2601		5.0
		260 -			<2.0
CH-9	1	265 -	270		<2.0
CH 5	:	270 -	275		<2.0
CH-9	;	275'-	280'		<2.0
CH9	1	280	285		<2.0
CH-9	*	2851-	240'		<2+0
CH-9	1	2001-	型型型/		<2.0
		295'-			<2.0
7-3 4		300'-			<2.0
CH-9	:	305'-	310		<2.0
CH-9	:	310 -	315		2.0
CH-9	1	3151 -	320		<2.0
CH-9	:	320'-	325/		<2.0
CH-9	1	325'-	330'		<2.0
CH-9	į	330'-	335		<2.0
CHMY	-	3341 "	340.		4 + 0
CH 57	1	340	345		<2.0
		345			<2.0
CH-9		350	355		5.0
CH-9	÷	355/	3601		<2 + 0
CH-9	1.	360'-	365'		3.0
CH-9	1	365/-	370		5.0
CH-9	1	370'-	375		5.0
WH 2	*	25,00	200.		4 . 0
		380'-			<2.0
CH-9	:	385'-	3901		3.0
CH-9	:	390'-	395		3.0
		395/-			5.0
CH-10	*	0'-	61		4.0



18000 W. 6TH AVE., GUITE 200 GOLDEN, GOLDNADO 80401 PHONE: (000) 277-1007

1455 DEMING WAY. SUITE 15 BHAHKE, NEVADA PHONE: (702) 358-1158

29-JAN-88 PAGE: 5 OF 5 COPY: 2 OF 2

AUTHORITY: Alan Bruon

OTAGO PRESS AND PRODUCE LTD. Unit 3 916 Nevada Hishway Boulder City, NV

ATTN: Scott McKeas/Alan Brown

WORK ORDER: 8352D-88 \*\*\* FINAL REPORT \*\*\*

#### BEUCHEMICAL LABORATORY REPORT

SAMPLE TYPE: DRILL CUTTINGS FIRE ASSAY

> AU PPH

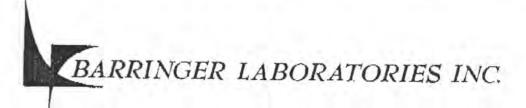
SAMPLE NUMBER CH-11 51 0 -CH-11 : 5 -10. 12+0 CH-11 : 10'-15 5.0 CH-11 : 15'-201 15.0 -

16.0 CH-11 : 201 ---25 3.0 CH-11 : 25 --30"

CH-11 1 30 -351 19.0 401 CH-II : 35'-42.0 42.0 40 . ... 43'

UH-11 : CH-11 : 45'- 50' <2.0 CH-11 1 32.0 50/-

Patricia M. Winner, LABORATORY SUPERVISOR



1455 DEMING WAY, SUITE 15 SPARKS, NEVADA 88431 PHONE: (702) 050-1150

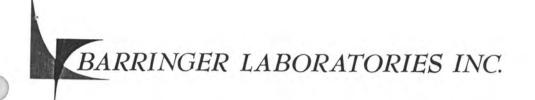
29-JAN-88 PAGE: 1 OF 5 COPY: 2 OF 2

AUTHORITY: Alan Brown

OTAGO PRESS AND PRODUCE Unit 3 916 Nevede Hishway Boulder City, NV 89005 ATTN: Scott McKess/Alan Brown

WORK ORDER: 83580-88 \*\*\* FINAL REPORT \*\*\*

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	S	A		M	<b>F</b> :	l.	41.	E		٨	1	U	1	4	E	£		F				P	o.	-			
	CH	1-	1	1				55				6	0											4	. /	)	
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	131	4	1	1			1	5 %	, ,	(Per		7	ø											2	. <	)	
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	CF	1	1	J.	1		,	y E:		+		8	0	E											. 3		1
	T																					-	-		-	$\prec$	
	CH				1:			0				1									1				. 0		1
	C1					1		147				1.	0	-									7	2	. (	)	
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	Ch		1	27	4.0			315	1		1	4	0	1				/				1.	0	77	. 6	2	
	CH	mir	1	2	:		1	0	1.	+		A:	5				/					1	0	4	. 0		
	Ch	**	1	2			1	15	*				9		,	/							6	7	. 0	)	
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	CF						-	15				6		$\wedge$	1										. 0		
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	CH	arr	1	2	**		7	5	1/	/		8	0					1	1			1	1 (	9	0		
- 1	CH				*			0/		**		85							1						Q		
	CH		1	2				15				91	0							1					0		
,	CH				1		6	0	v	-		95	5 /							,	1				0		
	CH	-	1,	2		/	4	2		ú.	3.	00	0								,	1			0		
1	СН	·m *		2	:	1	0	o	× *		1.0	0.7	5 -										1	,	0		
	CH																								0		
- 1	CH							0				15											200		0		
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1455 DEMING WAY, SUITE 15 SPARKS, NEVADA 89431 PHONE: (702) 358-1158

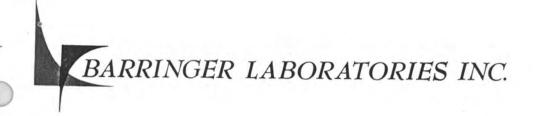
09-FEB-88 PAGE: 6 OF 7 COPY: 1 OF 2

AUTHORITY: Alan Brwon

OTAGO PRESS AND PRODUCE LTD.
Unit 3
916 Nevada Hishway
Boulder City, NV
89005
ATTN: Scott McKeas/Alan Brown

WORK ORDER: 8352D-88
\*\*\* FINAL REPORT \*\*\*

	AG	cu	PB	ZN
SAMPLE NUMBEI	R PPM	PPM	PPM	PPM
H-10 : 120'- 125'	<0+2	21.0	19.0	61.0
H-11 : 15'- 20'	<0.2	60.0	38.0	111.0
H-11: 20'- 25'	<0.2	67.0	38.0	126.0
H-11: 30'- 35'	<0.2	40.0	12.0	69.0



1455 DEMING WAY, SUITE 15 SPARKS, NEVADA 89431 PHONE: (702) 358-1158

09-FEB-88 PAGE: 7 OF 7 COPY: 1 OF 2

AUTHORITY: Alan Brwon

OTAGO PRESS AND PRODUCE LTD.

Unit 3 916 Nevada Hishway Boulder City, NV 89005

ATTN: Scott McKeas/Alan Brown

WORK ORDER: 8352D-88
\*\*\* FINAL REPORT \*\*\*

## GEOCHEMICAL LABORATORY REPORT

SAMPLE TYPE: DRILL	CUTTINGS AS	s
SAMPLE NUMBER	PPM	Z
CH-10 : 120'- 125'	<3.0	0.24
CH-11: 15'- 20'	11.0	0.03
CH-11: 20'- 25'	<3.0	<0.01
CH-11 : 30'- 35'	11.0	<0.01

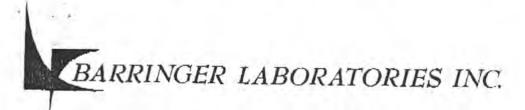
SIGNED:

Patricia M. Winner, LABORATORY SUPERVISOR

FOOTNOTES:

P=QUESTIONABLE PRECISION; \*=INTERFERENCE; TR=TRACE; ND=NOT DETECTED; IS=INSUFFICIENT SAMPLE; NA=NOT ANALYZED; MS=MISSING SAMPLE

Hole CH-10



15000 W. 61H AVE.. SUITE 300 GOLDEN, UULUHAUU 80401 PHONE. (303) 277-1887

1455 DEMING WAY, SUITE 15 SPARKS, NEVADA 89431 PHONE: (702) 358-1158

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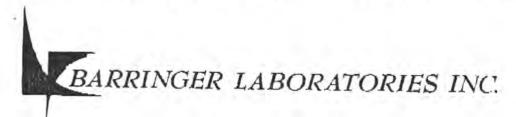
AUTHORITY; Alen Brwon

OTAGO PRESS AND PRODUCE LTD. Unit, 3 916 Novada Hishway Boulder Citer NV 89005 ATTN: Scott McKeas/Alan Brown

WORK ORDER: 8352D-88 \*\*\* FINAL REPORT \*\*\*

#### DEDUMENTOAL LABORATORY REFORT

SAN	15	LE TY	PE: 1	DR	IL	L	FIRE ASSAY
							AU
		1. E		13	E	R	PPB
C#-10		0 -	5				4.0
C14 x 10	1	8° 1	101				3.0
CH-10	1.	10'-	15'				4.0
CH-10		10	20				6.0
CH-10	2	201 -	25				2.0
CH-10	+	25' -	30,				<2.0
CH-10	į	301-	357				<2.0
CH-10	2	35'	40"				<2.0
CH-10	*	401-	45"				42.0
CH-10			50				<2.0
UH-IX)	1	50'	557				<2.0
CH-10	:	55/	60				<2.0
CH-10		60'-	65				<2.0
		637					2 ÷ 0
		701	75				<2.0
CH-10	ē	75'-	80'				<2.0
CH-10	1	80'	83				<2.0
CH-10	2	85 -	90'				3.0
CH-10	:	901-	951				<2.0
CH-10	1	6 m	100				<2.0
CH-10	;	100,-	105				<2.0
		1051-					<2.0
		710					<2.0
		115'-					3 . 0
		120'-					22.0
CH-10		1257	130				5.0
		130					<2.0
		135 -					-5 · O
2H10	1	1407-	1.45				2.0
		1451-					<2.0
2H-10		1.50	1.55				9.0



15000 W. STH AVE... SUITE 300 GOLULN, UULUITADU 80401 PHONE: (303) X//\* (COC)

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29-JAN-98 PAGE: 4 OF 5 COPY: 2 OF 2

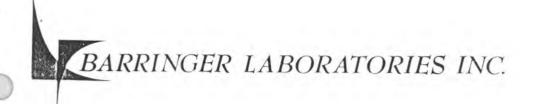
AUTHORITY: Alan Bruon

GTAGO PRESS AND PRODUCE LTD. Unit 3 916 Neveda Highway Boulder City, NV 89005

ATTN: Scott McKeas/Alen Brown

WORK ORDER: 83521-88 \*\*\* FINAL REPORT \*\*\*

SAI	MP	LE TY	PE:	DRIL	L CUTTINGS FIRE ASSAY
SAM	1-	L. E	NUM	BE	R PPB
UH-10	į	155/-	1601		2.0
		160			2.0
		1651-			<2.0
		1.701-			<2.0
C.H-10	1	1754	180.		<2.0
		180'			<2.0
		183 .			<2.0
		1.90 -			<2.0
		195'-			<2.0
CH- TO	1	200'-			<2.0
CH-10	1	2051-	210		<2.0
		210			42.0
		215'			<2.0
		220			<2.0
		225*-			<2.0
UM-10	;	250	2357		3.0
		235'-			,5 . 0
CH-10	1	240	245		<2.0
		245'-			<2.0
CH-TO	i	250'	2557		4 . 0
		2001-			9.0
		260'-			8.0
		265/			<2.0
CH-10	7.	2701-	275		<2.0
UM-10	P.	2/5/-	280		<2.0
01-10	*	280	285		<2.0
CH-10	*	2851-	2901		<2.0
SH-10	1	290 -	2951		<2.0
		295/-			<2.0
74-11	1	01	- FI		3.0



1455 DEMING WAY, SUITE 15 SPARKS, NEVADA 89431 PHONE (702) 358-1158

09-FEB-88 PAGE: 7 OF 7 COPY: 1 OF 2

AUTHORITY: Alan Brwon

OTAGO PRESS AND PRODUCE LTD. Unit 3 916 Nevada Hishway Boulder City, NV 89005

ATTN: Scott McKeas/Alan Brown

WORK ORDER: 8352D-88
\*\*\* FINAL REPORT \*\*\*

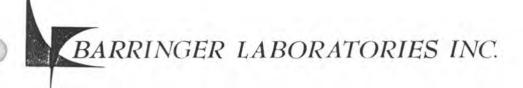
## GEOCHEMICAL LABORATORY REPORT

SIGNED:

Patricia M. Winner, LABORATORY SUPERVISOR

FOOTNOTES:

P=QUESTIONABLE PRECISION; \*=INTERFERENCE; TR=TRACE; ND=NOT DETECTED; IS=INSUFFICIENT SAMPLE; NA=NOT ANALYZED; MS=MISSING SAMPLE



1455 DEMING WAY, SUITE 15 SPARKS, NEVADA 89431 PHONE: (702) 358-1158

09-FER-88 PAGE: 6 OF 7 COPY: 1 OF 2

AUTHORITY: Alan Brwon

OTAGO PRESS AND PRODUCE LTD.
Unit 3
916 Nevada Hishway
Boulder City, NV
89005
ATTN: Scott McKess/Alan Brown

WORK ORDER: 8352D-88
\*\*\* FINAL REPORT \*\*\*

SAMPLE TYPE: DRILL C	UTTINGS AG PPM	CU PPM	PB PPM	ZN PPM
CH-10: 120'- 125'	<0.2	21.0	19.0	61.0
CH-11: 15'- 20' CH-11: 20 - 25'	<0.2/ <0.2	60.0	38.0	111.0 126.0
CH-11 : 30'- 35'-	<0.2	40.0	12.0	69.0

1455 DEMING WAY. SUITE 15 SPARKS, NEVADA 89431 PHONE (702) 358-1158

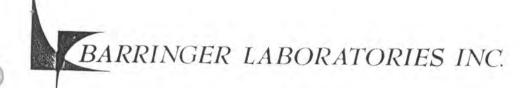
O9-FEB-88 PAGE: 6 OF 7 COPY: 1 OF 2

AUTHORITY: Alan Brown

OTAGO PRESS AND PRODUCE LTD.
Unit 3
916 Nevada Hishway
Boulder City, NV
89005
ATTN: Scott McKeas/Alan Brown

WORK ORDER: 8358D-88
\*\*\* FINAL REPORT \*\*\*

SAMPLE TYPE: DRILL C	UTTINGS AG	CU	PB ***	ZN
SAMPLE NUMBER	PPM	PPM	PPM	PPM
CH-10): 150'- 155'	<0.2	4.0	1.0	34.0
CH-12: 0'- 5'	5.4	35.0	560.00	2100.0
CH-12 : 30'- 35'	7.2	150.0	272.0	2030.0
CH-12 : 35'- 40'	15.6	124.0	: 180.0	1810.0
CH-12 : 40'- 45'	1.2	28.0	35.0	1930.0
regional Commence of the Visit Region of	1 1000 1000			<b>"我们的我们</b>
CH-12 : 45'- 50'	1.4	26.0	36.0	830.0
CH-12 : 50'- 55'	0.4	12.0	13.0	243.0
CH-12 : 75'- 80'	1.8	17.0	197.0	520.0
CH-12 : 80'- 85'	2,0	30.0	14.0	142.0
CH-12 : 145'- 150'	57.4	7.0	92.0	79.0
CH-12 : 150'- 155'\	41.6	8.0	93.0	83.0
CH-12 : 155'- 160'	2.6	12.0	11.0	82.0
CH-12 : 170'- 175'	0.6	42.0	13.0	276.0
CH-12 : 180'- 185'	0.6	42.0	12.0	92.0
CH-12 : 235'- 240'	0.2	16.0	22.0	190.0
CH-12 : 250'- 255'	<0.2	45.0	5.0	70.0
CH-12 : 255'- 260'	<0.2	25+0	1.0	65.0



1455 DEMING WAY SUITE 15 SPARKS, NEVADA (702) 358-1158 PHONE.

09-FEB-88 PAGE: 7 OF 7 COPY: 1 OF 2

AUTHORITY: Alan Brown

OTAGO PRESS AND PRODUCE LTD. Unit 3

916 Nevada Hishway Boulder City, NV 89005

ATTN: Scott McKess/Alan Brown

WORK ORDER: 8358D-88 \*\*\* FINAL REPORT \*\*\*

## GEOCHEMICAL LABORATORY REPOR

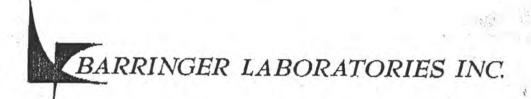
SAMPLE TYPE: DRILL C	UTTINGS .	The second secon
	AS	S
SAMPLE NUMBER	PPM	z As Fes,
CH-10): 150'- 155'	<3.0	0.01
CH-12 : 0'- 5'	213.0	0.61
CH-12: 30'- 35'	693.0	<0.01
CH-12: 35'- 40'	640.0	0.03
CH-12 : 40'- 45'	1733.0	0.57
Secretary of the Same of the Same		
CH-12 : 45'- 50'	693.0	0.67
CH-12: 50'- 55'	629.0	0.53
CH-12 : 75'- 80'	459.0	1.04
CH-12: 80'- 85'	32.0	0.79
CH-12 : 145'- 150'	661.0	0.32
CH-12 : 150'- 155'	875.0	0.32
CH-12 : 155'- 160'	115.0	0.13
CH-12 : 170/- 175'	53.0	0.15
CH-12 : 180'- 185'	61.0	0.21
CH-12 : 235'- 240'	<3,0	0.34
	100	
CH-12 : 250'- 255'	<3.0	0.17
CH-12 : 255'- 260'	24.0	0.11
SIGNED: Lattien	111/1	7

Patricia M. Winner, LABORATORY SUPERVISOR

FOOTNOTES:

P=QUESTIONABLE PRECISION; \*=INTERFERENCE; TR=TRACE; ND=NOT DETECTED; IS=INSUFFICIENT SAMPLE; NA=NOT ANALYZED; MS=MISSING SAMPLE

Hole CH-12



1456 DEMING WAY, SUITE 15 SPARKS, NEVADA 89431 PHONE: (702) 050-1150

29-JAN-88 PABE: 1 OF 5 COPY: 2 OF 2

AUTHORITY: Alan Brown

OTAGO PRESS AND PRODUCE LTD.

Unit 3

946 Nevade Hishwey

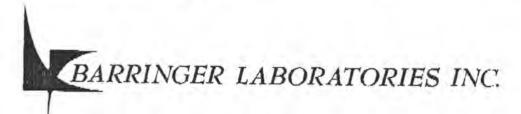
Boulder City, NV

87005

ATTN: Scott McKess/Alan Brown

WORK ORDER: 8358D-88 \*\*\* FINAL REPORT \*\*\*

Si	AMF	LE TY	PE: DRIL	L CUTTINGS FIRE ASSAY
34.7				AU
SA	M	. L. E.	NUMBE	
CH-	1.1	: 55'-	60.	4.0
CH-3	1	60'	650	19.0
UH-	11	: '65'-	770	2.0
CH-1	1	700-	75'	3.0
CH-1	1. 1.	15'-	80'	₹2.0
CH-1	2 :	0'-	5	57.0
CH-1	2	: 5'-	10'	22.0
CH-1	2 1	10'	1.5	12.0 V
CH-1	2	: 15'-	20'	3.0
CH-1	2 1	20'-		15.0
CH-1	2	: 25'-	30'	<2.0
CH-1	2 :	1.30	35'	88.0
CH-1	2		40'	1.02.0
CH-1		40'-		104.0
CH-1	2			67.0
CH-I	.,	50'-	55′	55.0
CH-1		55'		40.0
CH-2		60'		10.0
CH-1	.,	65'-	70'	5.0
CH-1				31.0
CH-1	2	75'-	80,	119.0
CH 1.		80'-		60.0
CH-1	2	85/-		6.0
CH-1.		901-	951	3.0
CH-1	2	95'-	100,	14.0
CH-1.		100'-		2:0
CH-1	2	1.05	110'	11.0
CH-1				22.0
CH-1	T 444 1			
		120'-		8.0



1455 DEMING WAY, SUITE 15 SPARKS, NEVADA 89431 PHONE: (702) 350-1158

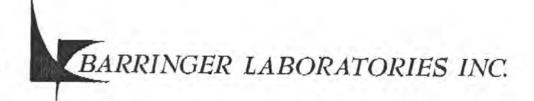
29-JAN-88 PAGE: 2 OF 5 COPY: 2 OF 2

AUTHURITY; Alan Brown

OTAGO PRESS AND PRODUCE LTD.
Unit 3
916 Nevada Hishwas
Boulder City, NV
89005
ATTN: Scott McKeas/Alan Brown

WORK ORDER: 8358D-88
\*\*\* FINAL REPORT \*\*\*

SA	MP	LE TY	PE: I	DRILL	FIRE ASSA
SAI	4 P	LE	иии	BER	
CH-1	2 :	125'-	130		7.0
EH-15	2 1	130'-	135		29.0
CH-1:	2 :	135'-	140		16.0
CH-12	2 1	140'-	1.45'		20.0
CH-1;	2 :	145/	150		1030.0
		150'-			1010.0
		155'-			190.0
		160'-			33.0
CH-12	2 ;	165'-	170'		29.0
CH-1.	: :	170	1.75		171.0
OH-12	2 :	175'-	180'		35.0
CH-12	2 2	180'-	185		57.0
CH-13	2 1	185'	1901		<2.0
CH-12	:	190 -	195		15.0
CH-12	2 ;	195'-	500,		6.0
CH-12	2 4	200/-	205'		6.0
CH-12	2 :	205'-	210'		6+0
CH-12		216'	215/		7.0
		215/-			6.0
CH-12	1 1	220/-	2251		7.0
CH-12	2 ;	225'-	230		6.0
CH-12	: ;	230	235		6.0
		235/-			17.0
CH-12	1	2401-	245		8.0
CH-1, 2	2 \$	2451-	250		7.0
		250'			10.0
CH-12	2 1	255	260		11.0
CH-12		7/101	3450		7.0
UH-12	1 1	2651-	2701		10.0
014-12		2701-	275		8 - 0



1455 DEMING WAY, SUITE 15 6PARKS, NEVADA 69491 PHONE: (702) 358-1158

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AUTHORITY: Alen Brown

OTAGO PRESS AND PRODUCE LTD.
Unit 3
916 Nevada Hishway
Boulder City, NV
89005
ATTN: Scott McKess/Alan Brown

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	SAH	P	LE TY	PE: I	DRIL		FIRE ABBOY	- 11/
	SAM	P	LEI	N U M	BE	R	PPB	
	CH-12		275'-	280'			6.0	
	The second secon		280'-				5.0	
			285'-				3.0	
			290'-				7.0	
1	The second second		295'-				5.0	1
	CH-13	1	0'-	5 /			5.0	
	CH-13	4	5 /	10'			3,0	
	CH-13	1	10	15			5.0	
	CH-13	:	15	20			4.0	
	GH-3.3	:	: co/	25 ′			5.0	
	CH-13	1		30'		/	12.0	
	CH-13	1	1	357		/	9.0	
	CH-13			40'		/	<2.0	
			401	45		/	3.0	
	CH-13		45'-	/20.	/		7.0	
	CH-13	:	50	5)5	/		4.0	
	CH-13	*	55'-	80.			2.0	
	CH-13		60'	65 X			2.0	
	CH-13	1	631-	70	/		3.0	
	CH-13	*	70'-	75'	1		3.0	
	CH-13	I	15'-1	80.	1		<2.0	
	CH-1.3	1	801	85.	1		2.0	
	CH-13	1	85/-	900			2.0	
	CH-13	4		951		1	1.0	
	OH-13	*	931	100'		1	3.0	
	CH-13	:	100'	105			2.0	
			105'-				3.0	
			110'-				<2.0	
	The second second second		115,				4.0	
	CH-13		120'	125			4.0	

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AUTHORITY: Alan Brown

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916 Nevada Hishway Boulder City, NV

89005

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WORK ORDER: 8358D-88
\*\*\* FINAL REPORT \*\*\*

## GEOCHEMICAL LABORATORY REPORT

AAR	1PI	E TYF	E: DRILL	CUTTINGS AS	e
SAM	P	LE N	UMBER		% As FeS2
CH-10	:	150'-	155′	<3.0	0.01
CH-12	:	0'-	5'	213.0	0.61
CH-12	:	30'-	351	693.0	<0.01
CH-12	:	35'-		640.0	0.03 V
CH-12	•	40'-	45′	1733.0	0.57
CH-12	1	45'-	50'	693.0	0.67
CH-12	:	50'-	55'	629.0	0.53
CH-12	:	75'-	80'	459.0	1.04
CH-12	:	80'-	85'	32.0	0.79
CH-12		145'-	150′	661.0	0.32
CH-12	:	150'-	155′	875.0	0.32
CH-12	:	155'-	160'	115.0	0.13
CH-12	1	170'-	175'	53.0	0.15
CH-12	:	180'-	185'	61.0	0.21
CH-12	:	235'-	2401	<3.0	0.34
CH-12	:	250'-	255′	<3.0	0.17
CH-12	:	255'-	260'	24.0	0.11
TO SHOW SHOW			1		

SIGNED:

Patricia M. Winner, LABORATORY SUPERVISOR

FOOTNOTES:

P=QUESTIONABLE PRECISION; \*=INTERFERENCE; TR=TRACE; ND=NOT DETECTED; IS=INSUFFICIENT SAMPLE; NA=NOT ANALYZED; MS=MISSING SAMPLE

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SAMPLE TYPE: DRILL C	UTTINGS			
	AG	CU	PB	ZN
SAMPLE NUMBER	PPM	PPM	PPM	PPM
CH-10 : 150'- 155'	<0.2	4.0	1.0	34.0
CH-12: 0'- 5'	5.4	35.0	560.0	2100.0
CH-12: 30'- 35'	7.2	150.0	272.0	2030.0 /
CH-12 : 35'- 40'	15.6	124.0	180.0	1810.0 V
CH-12 : 40'- 45'	1.2	28.0	35.0	1930.0
CH-12: 45'- 50'	1.4	26.0	36.0	830.0
CH-12 : 50'- 55'	0.4	12.0	13.0	243.0
CH-12 : 75'- 80'	1.8	17.0	197.0	520.0
CH-12 : 80'- 85'	2.0	30.0	14.0	142.0
CH-12 : 145'- 150'	57.4	7.0	92.0	79.0
CH-12 : 150'- 155'	41.6	8.0	93.0	83.0
CH-12 : 155'- 160'	2.6	12.0	11.0	82.0
CH-12 : 170'- 175'	0.6	42.0	13.0	276.0
CH-12 : 180'- 185'	0.6	42.0	12.0	92.0
CH-12 : 235'- 240'	0.2	16.0	22.0	190.0
CH-12 : 250'- 255'	<0.2	45.0	5.0	70.0
CH-12 : 255'- 260'	<0.2	25.0	1.0	65.0