



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](mailto:inquiries@azgs.az.gov)

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

#### **ACCESS STATEMENT**

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#### **QUALITY STATEMENT**

The Arizona Geological Survey is not responsible for the accuracy of the records, information, or opinions that may be contained in the files. The Survey collects, catalogs, and archives data on mineral properties regardless of its views of the veracity or accuracy of those data.

AFFIDAVIT OF LABOR PERFORMED  
AND REPORT OF GEOCHEMICAL SURVEY

State of Arizona )  
                          ) ss.  
County of Pima )

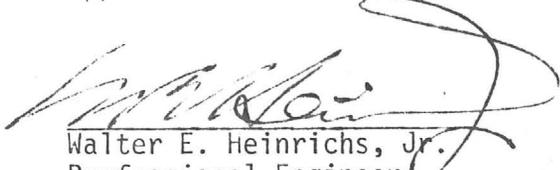
Walter E. Heinrichs, Jr., being duly sworn, deposes and says that he is a citizen of the United States and more than twenty one years of age, and resides at 2943 E. Chula Vista Drive, Tucson, Arizona, Pima County Arizona and is personally acquainted with the ground embraced by the hereinafter described mining claim situated in an unorganized mining district, Yuma County, Arizona, the location notice of which is recorded in the office of the Yuma County Recorder as follows:

NAME OF CLAIM  
Aries #1

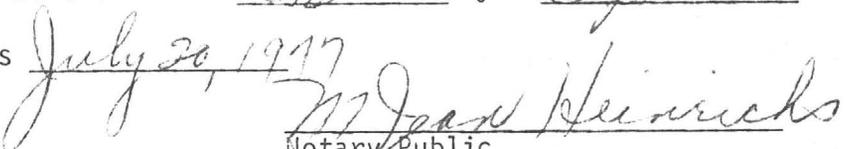
RECORDED  
Docket 762      Page 592

and that on 30 August 1975, at least \$100.00 worth of work was done and performed upon said claim, not including location work, by and at the expense of Robert W. Shelburne owner of said claim, for the purpose of complying with the laws of the United States pertaining to annual labor, and that the work was done by me and that I am a Registered Professional Engineer, Arizona #2447 and Certified Professional Geologist #688 with over 34 years experience and that the work consisted of taking eleven preliminary reconnaissance geochemical samples located with respect to the claim as shown on the attached plan-plat which is intended to be a permanent part of this affidavit and report. The basic findings indicate a presence of gold in excess of 0.02 ppm on two of the samples taken.

P. O. Box 5964  
Tucson, AZ 85703  
Sept. 26, 1975  
GEOEX #1047

  
Walter E. Heinrichs, Jr.  
Professional Engineer  
Certified Professional Geologist #688

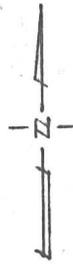
Subscribed and sworn before me this 30<sup>th</sup> day of September 1975

My commission expires July 30, 1977  
  
Notary Public

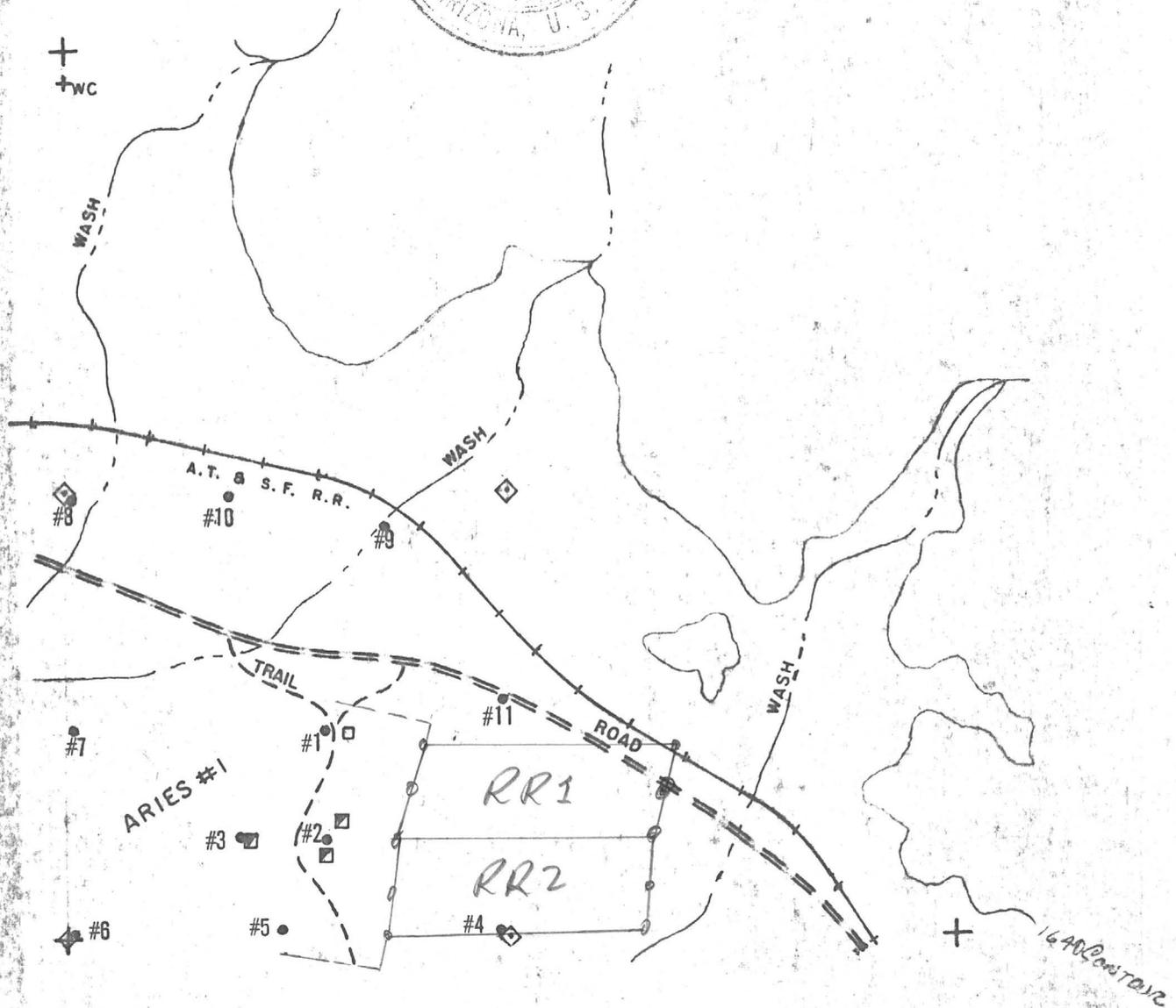
GEOCHEMICAL SAMPLE LOCATIONS  
of  
ARIES NUMBER 1  
SECTION 27, T.5 N., R.14 W.  
YUMA COUNTY, ARIZONA

for  
MR. ROBERT W. SHELburnE  
by

HEINRICHS GEOEXPLORATION COMPANY  
P.O. BOX 5964, TUCSON, AZ. 85703  
JOB NUMBER 1047      AUGUST 1975



- + SECTION CORNER
- ◇ CLAIM CORNER
- HOUSE FOUNDATION
- PITS OR SHAFT
- #5 GEOCHEMICAL SAMPLE LOCATION & NUMBER



**GEOEX**
 GEOPHYSICAL ENGINEERS  
 TUCSON, ARIZONA

**HEINRICHS GEOEXPLORATION COMPANY**

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

 UNION BANK  
 TUCSON, ARIZONA

**No 6547**
91-101  
 1121

**September 26 75**
**2.00**
**Yuma County Recorder  
 Yuma County Courthouse  
 Yuma, AZ. 85634**

HEINRICHS GEOEXPLORATION COMPANY

---

**NON NEGOTIABLE**


---

@11210101@ 3048946

PAYEE: DETACH THIS STATEMENT BEFORE DEPOSITING CHECK

HEINRICHS GEOEXPLORATION COMPANY

DATE	INVOICE NO.	DESCRIPTION	AMOUNT	DISCOUNT OR DEDUCTION	NET AMOUNT
		<b>Job 1047</b>  <b>Recording Fees</b>	<b>\$2.00</b>		

TO

Yuma County Recorder  
Yuma County Courthouse  
Yuma, Arizona 85634

FROM

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

SUBJECT Recording of Affidavit of Labor

DATE 9 / 26 / 75

**MESSAGE**

Enclosed is our check in the amount of \$2.00. Please record the enclosed Affidavit of Labor Performed and Geochemical Survey Report and return to the above address.

Thank you,

Encloures as listed.

SIGNED

M. Jean Heinrichs

**REPLY**

SIGNED

DATE / /

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

Rediform® 45 472

Poly Pak (50 sets) 4P472

DETACH AND FILE FOR FOLLOW-UP

AFFIDAVIT OF LABOR PERFORMED  
AND REPORT OF GEOCHEMICAL SURVEY

State of Arizona )  
County of Pima ) ss.

Walter E. Heinrichs, Jr., being duly sworn, deposes and says that he is a citizen of the United States and more than twenty one years of age, and resides at 2943 E. Chula Vista Drive, Tucson, Arizona, Pima County Arizona and is personally acquainted with the ground embraced by the hereinafter described mining claim situated in an unorganized mining district, Yuma County, Arizona, the location notice of which is recorded in the office of the Yuma County Recorder as follows:

NAME OF CLAIM  
Aries #1

RECORDED  
Docket 762 Page 592

and that on 30 August 1975, at least \$100.00 worth of work was done and performed upon said claim, not including location work, by and at the expense of Robert W. Shelburne owner of said claim, for the purpose of complying with the laws of the United States pertaining to annual labor, and that the work was done by me and that I am a Registered Professional Engineer, Arizona #2447 and Certified Professional Geologist #688 with over 34 years experience and that the work consisted of taking eleven preliminary reconnaissance geochemical samples located with respect to the claim as shown on the attached plan-plat which is intended to be a permanent part of this affidavit and report. The basic findings indicate a presence of gold in excess of 0.02 ppm on two of the samples taken.

P. O. Box 5964  
Tucson, AZ 85703  
Sept. 26, 1975  
GEOEX #1047

  
Walter E. Heinrichs, Jr.  
Professional Engineer  
Certified Professional Geologist #688

Subscribed and sworn before me this \_\_\_\_\_ day of \_\_\_\_\_ 1975

My commission expires \_\_\_\_\_

\_\_\_\_\_  
Notary Public

Mr. Robert Shelburne  
1017 N. Quintana St.  
Arlington, VA 22205

9/27/75

Dear Mr. Shelburne: Enclosed herewith are <sup>our</sup> paid statement, certificate of analysis of samples taken, affidavit and report of survey and sample location and claim map. The latter two items as well as will be submitted for recording except for the added notations in color on the claim map which are for your information only and will not be shown on the recorded version.

In lieu of accurate geological mapping of the claim, the orange line (dashed) represents approximately where exposed bedrock, lying to the right or north east, disappears under alluvium or alluvial cover lying to the left or south and west of the dashed orange line as highlighted in yellow. This means that roughly half or more of the claim area is exposed bedrock which is inappropriate for a placer claim and legally requires a lode claim to hold the ground. Moreover, of the eleven samples taken only two of them, #2 and #3 show gold. These are highlighted in red on the map and the certificate, and technically these represent samples of lode material and not placer material because they originally were from in place bedrock which has been prospected by one very old small shaft (sample #3) and more recently (ten to 15 years <sup>past</sup>?) many small pits and trenches (sample #2). Obviously there has been lode claims on these workings at one time, but I found no paper or evidence of work done during the past year. However, that does not mean that none was done, as often this is difficult to easily ascertain.

In any event, the occurrence is most likely not an economic one, but to be gracefully certain <sup>(of this)</sup> would require careful work of a quantitative nature, subsequent to gaining control of the mineral rights. As of now, your control of the placer rights is of highly questionable value.

Robert Shelburne

9/27/75

Historically, there has been some significant lode gold production in the region at about the turn of the century, but none since World War II.

As you probably know, mineral exploration is an extremely high-risk venture activity - especially for an individual. However, it is commonly financed by so called "tax" dollars, when they are available, but it is still expensive.

We are not particularly recommending that you should pursue any of this any further, but feel professionally obligated that you should be aware of the facts. If we can assist further in any way please let us know.

Cordially,

William J.

#1047  
Box 5964  
Tucson, AZ 85703

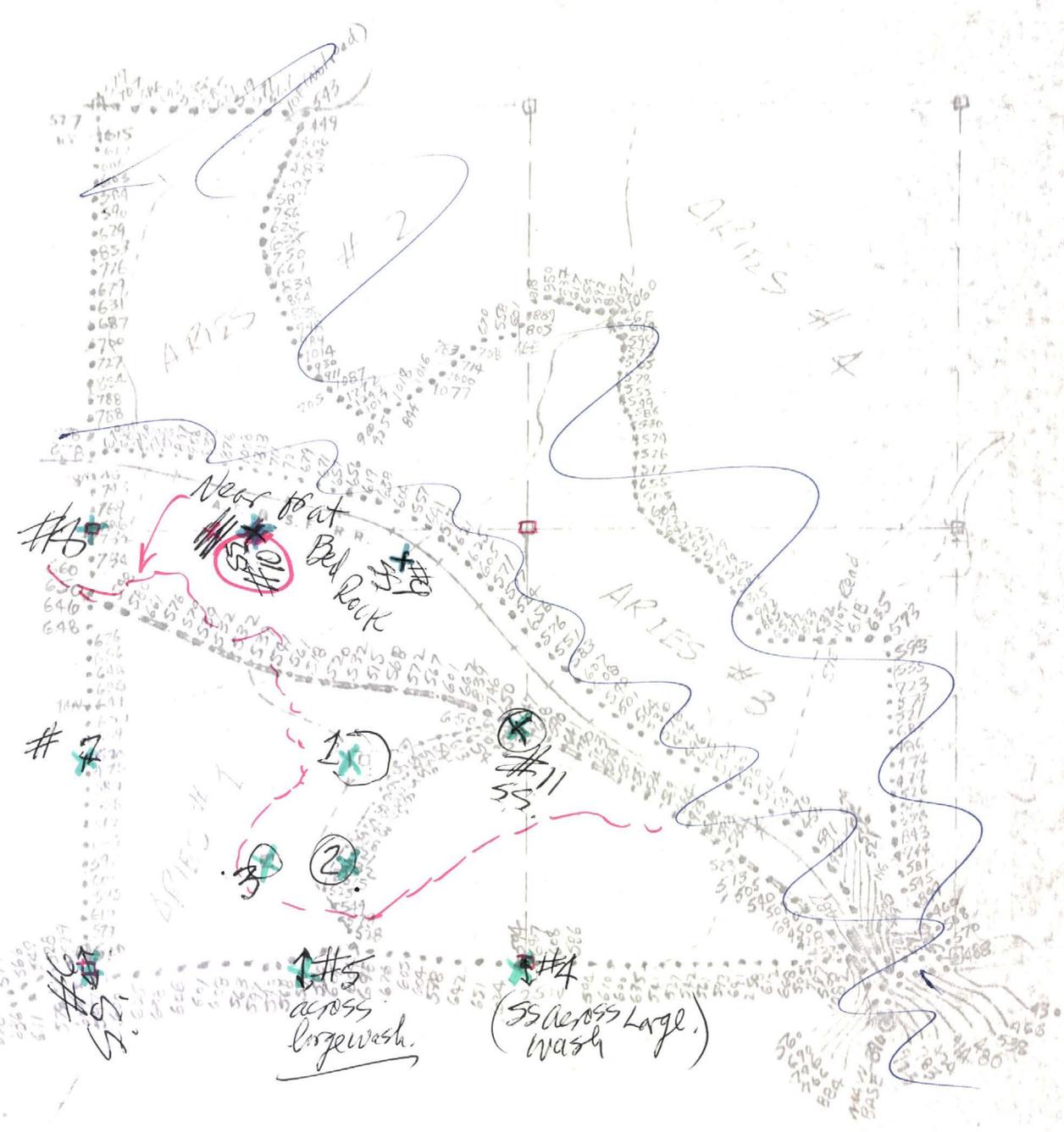
TOTAL MAGNETIC INTENSITY TRAVERSES  
 SECTION 27, T.5 N., R.14 W.  
 YUMA COUNTY, ARIZONA  
 for  
 MR. ROBERT W. SHELburnE  
 by  
 HEINRICH'S GEEXPLORATION COMPANY  
 Job number ~~803-74~~ August 1974

1047-25 ~~803-74~~ 1975  
 August

Claim corner and/or Section Corner ✓  
 Magnetometer station and value in gammas (+50,000)  
 GEOCHEMICAL Sample Location & Number  
 Instrument: Geometrics Model 6010  
 Detector process in magnetometer.  
 & Parts per million gold  
 0 500 1000 2000  
 SCALE IN FEET ✓

- == Road ✓
- - - TRAIL ✓
- HOUSE foundation
- Pits or shaft
- - - - Wash
- ◇
- +

GEOCHEMICAL SAMPLE  
 LOCATIONS  
 ARIES #1



726  
 #1047

STATEMENT

September 17, 1975

Mr. Robert W. ShellHurne  
1017 North Quintana Street  
Arlington, VA 22205

Re: GEOEX Job #1047  
Geophysical Survey  
Hope, Arizona

PROFESSIONAL FEES & SERVICES:

August 30, 1975 - Annual Labor and Claim Validation  
Including Report-----\$300.00

(301)

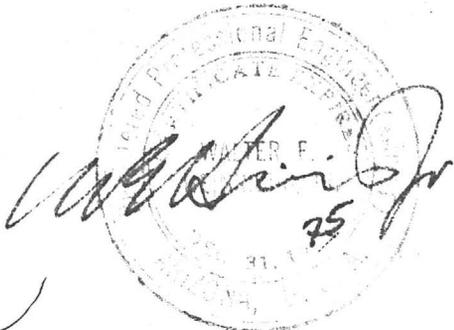
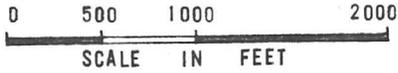
Prepaid  
Thank you.  
*[Signature]*



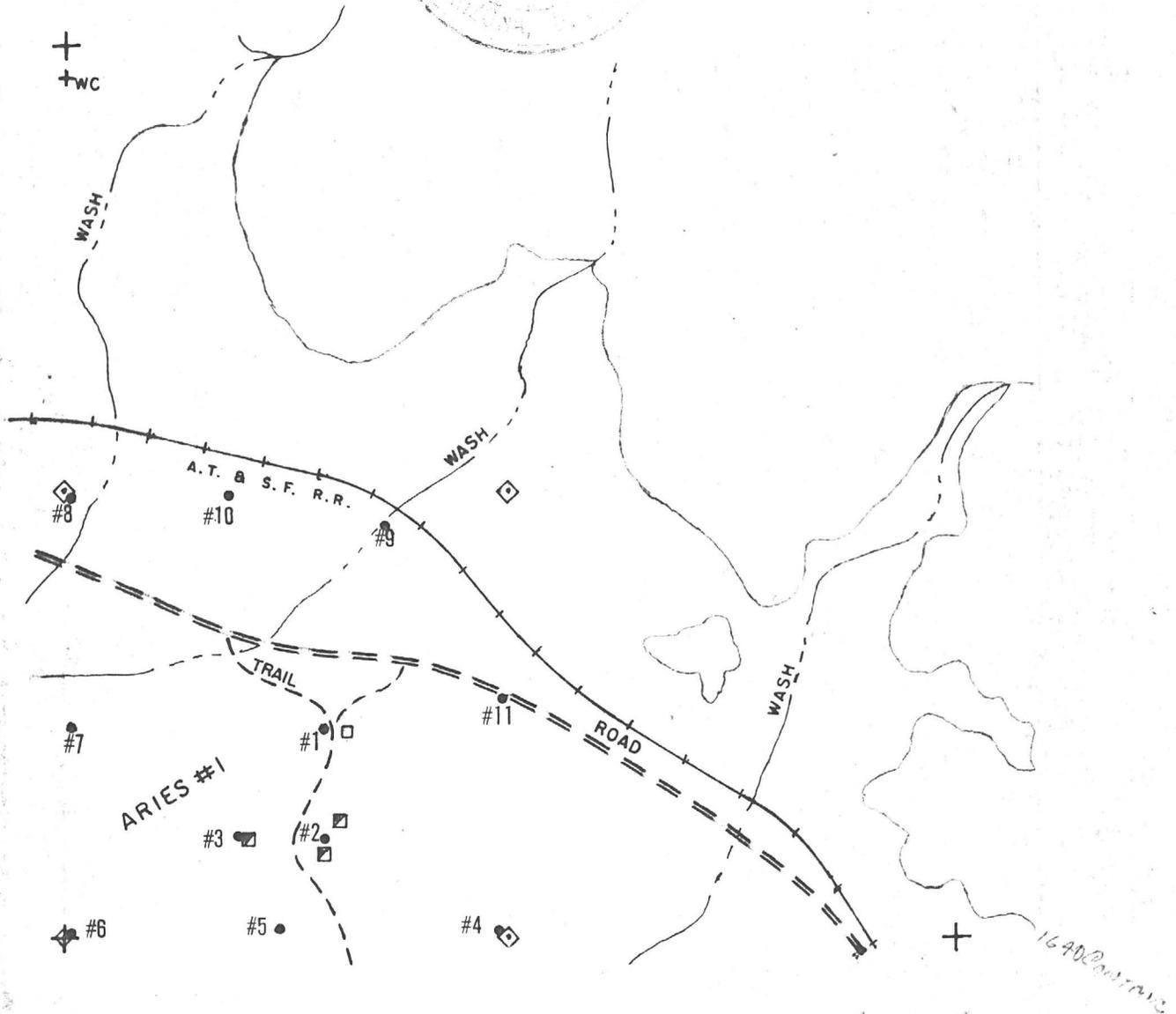
GEOCHEMICAL SAMPLE LOCATIONS  
of  
ARIES NUMBER 1  
SECTION 27, T.5 N., R.14 W.  
YUMA COUNTY, ARIZONA

for  
MR. ROBERT W. SHELburnE  
by

HEINRICH'S GEOEXPLORATION COMPANY  
P.O. BOX 5964, TUCSON, AZ. 85703  
JOB NUMBER 1047 AUGUST 1975



- + SECTION CORNER
- ◇ CLAIM CORNER
- HOUSE FOUNDATION
- PITS OR SHAFT
- #5 GEOCHEMICAL SAMPLE LOCATION & NUMBER



QUICK SERVICE

# WESTERN UNION MONEY ORDER MESSAGE

LOW RATES

Money Sent by Telegraph and Cable to All the World

No. \_\_\_\_\_

08-05 TUCSON AZ

19 \_\_\_\_\_

1-035624C247 1658

OFFICE

DATE

To \_\_\_\_\_

MR., MRS. OR MISS

HEINRICH GEOEXPLORATION CO 808 W GRANT

ADDRESS

ROBERT SHELBURNE

The Money Order paid you herewith is from \_\_\_\_\_

NAME

ARLINGTON VA

at \_\_\_\_\_ and included the following message:

PAYMENT FOR ASSESSMENT WORK

PLACE

HEINRICH  
GEOEX

Cable GEOEX



REC'D SEP 5 1975 REC'D

BOX 5964 TUCSON, ARIZONA 85703

Phone: (AREA 602) 623-8578

QUICK SERVICE

# WESTERN UNION MONEY ORDER MESSAGE

LOW RATES

Money Sent by Telegraph and Cable to All the World

No. \_\_\_\_\_

TUCSON ARIZONA 08-26

19 75

OFFICE

DATE

To 2-033321C238-1554

~~14105~~ HENRICH GEOEXPLORATION CO  
808 WEST GRANT ST

ADDRESS

The Money Order paid you herewith is from ROBERT W. SHELBURNE

NAME

at ARLINGTON VA and included the following message:

PLACE

NONE

~~REGISTRATION~~  
GEOEX

Cable: GEOEX



REC'D

AUG 26 1975

REC'D

Job # 1048

BOX 5964 TUCSON, ARIZONA 85703

Phone: (AREA 602) 623-9578

WU 3300C (R8-65)

THE WESTERN UNION TELEGRAPH COMPANY

Job # 1047

8.26.75  
11:05

Walt;

Mr. Shelburne is wiring  
\$200.00 today - the 300.00  
figure is okay with him -  
the other \$100.00 to follow  
in 30 days - wants work  
at least started by  
noon on Sept. 1 if  
at all possible.

1/4 SECTION

T5N R14W

SEC 27

SW

1/4

YUMA COUNTY

INTEROFFICE COMMUNICATION

TO: File LOCATION: \_\_\_\_\_ DEPT. OR PTY. NO. \_\_\_\_\_  
FROM: WMS LOCATION: Tucson. DEPT. OR PTY. NO. #1048

DATE: 8/25/75

SUBJECT: Shebourne called from Virginia re:  
Annual Labor - 1/4 Section Arries #1.

Hope - Vicksburg Area. (SW. 1/4)

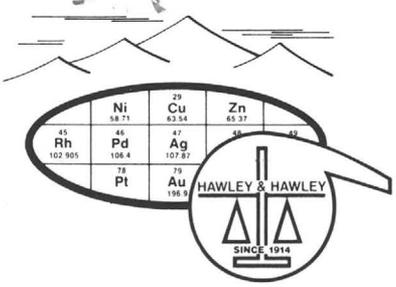
Will Wire \$200<sup>00</sup> + \$40<sup>00</sup> - \$50<sup>00</sup> after  
Affidavit filed.

I indicated some uncertainty to guarantee we  
could do it, but was ~~thinking~~ thinking/working?

Will call again 8/26/75 to check.

Time zone difference  
3 hrs.

250 Miles. OW  
500 " RT.  
21¢/mile  
500  
10.00  
\$105.00  
12.50  
122.50 + meals @ 10<sup>00</sup>  
10.00 + Assays etc  
expenses  
\$132.50



**SKYLAB LABS, INC.**  
 Hawley & Hawley, Assayers and Chemists Division  
 1700 W. Grant Rd., P.O. Box 50106, Tucson, Arizona 85703  
 (602) 622-4836

Charles E. Thompson  
 Arizona Registered Assayer No. 9427

William L. Lehmbek  
 Arizona Registered Assayer No. 9425

**CERTIFICATE OF ANALYSIS**

ITEM NO.	SAMPLE IDENTIFICATION	Au ppm						
1	1	<0.02						
2	2	2.7						
3	3	0.80						
4	4	<0.02						
5	5	<0.02						
6	6	<0.02						
7	7	<0.02						
8	8	<0.02						
9	9	<0.02						
10	10	<0.02						
11	10-11	<0.02						

0.000607/ton 0.0006  
 0.0787 " " 0.0787  
 (0.0233) (0.0233) " " 0.0233

REC'D SEP 15 1975 REC'D  
 Cable: GEOEX  
 BOX 5964 TUCSON, ARIZONA 85703  
 Phone: (AREA 602) 623-8578

*WHL*

*02/2000 #*

*5/30/75 #113  
 Deep West  
 Shaft Random  
 dump grab Bad Rep.*

TO:  
 Heinrichs Geoporation Company  
 P.O. Box 5964  
 Tucson, Arizona 85703  
 Attn.: Mr. C. S. Ludwig

REMARKS:  
 Trace analysis  
 P.O. No.: 003815  
 GEOX No.: 1047

CERTIFIED BY:  
  
 REGISTERED ASSAYER  
 CERTIFICATE NO. 9425  
 WILLIAM L. LEHMBEK  
 SIGNED  
 Arizona U.S.A.

DATE REC'D: 9/5/75      DATE COMPL.: 9/11/75      JOB NUMBER: 751961

**SPEED LETTER®**

TO Yuma County Recorder  
Yuma County Courthouse  
Yuma, Arizona 85364

FROM Heinrichs GEOExploration Co.  
P. O. Box 5964  
Tucson, AZ 85703

SUBJECT Recording of Affidavit of Labor

— No. 9 & 10 FOLD

**MESSAGE**

DATE September 13, 1974  
19

Enclosed is our check in the amount of \$2.00. Please record the enclosed Affidavit of Labor Performed and Geophysical Survey Report, and return to the above address.

Thank you,

*M. Jean Heinrichs*

M. Jean Heinrichs

SIGNED

**REPLY**

DATE \_\_\_\_\_ 19\_\_\_\_

— No. 9 FOLD

— No. 10 FOLD

SIGNED

**GEOEX**



GEOPHYSICAL ENGINEERS  
TUCSON, ARIZONA

# HEINRICHS GEOEXPLORATION COMPANY

808 WEST GRANT ROAD PH. 623-0578

MAILING ADDRESS: P.O. BOX 5964

TUCSON, ARIZONA 85703

CABLE: GEOEX, TUCSON

91-101  
1121

No 5904

PAY \_\_\_\_\_

DATE

AMOUNT

9/13/74

\$ 2.00

TO  
THE  
ORDER  
OF

Yuma County Recorder  
Yuma County Courthouse  
Yuma, Arizona 85364

HEINRICHS GEOEXPLORATION COMPANY

NON-NEGOTIABLE



120 NORTH STONE AVE.  
4733 EAST BROADWAY  
945 EAST GRANT ROAD  
TUCSON, ARIZONA

⑆ 1 1 2 1 0 1 0 1 ⑆

⑆ 30 4894 6 ⑆

PAYEE: DETACH THIS STATEMENT BEFORE DEPOSITING CHECK

HEINRICHS GEOEXPLORATION COMPANY

DATE	INVOICE NO.	DESCRIPTION	AMOUNT	DISCOUNT OR DEDUCTION	NET AMOUNT
		Job 963 Recording Fee			2.00

9-13-74

Recording fees -

200 for 1st 5 pages

over 5 pages -

50¢/page.

**AFFIDAVIT OF LABOR PERFORMED  
AND REPORT OF GEOPHYSICAL SURVEY**

STATE OF ARIZONA )  
                          ) ss.  
COUNTY OF PIMA )

Walter E. Heinrichs, Jr., being duly sworn, deposes and says that he is a citizen of the United States and more than twenty one years of age, and resides at 2943 East Chula Vista Dr., Tucson, Pima County, Arizona, and is personally acquainted with the ground embraced by the hereinafter described mining claims situated in the Unorganized Mining District, Yuma County, Arizona, the location notices of which are recorded in the office of the County Recorder of said County as follows:

<u>NAME OF CLAIMS</u>	<u>RECORDED</u>	<u>PAGE</u>
Aries #1	762	592
Aries #2	762	593
Aries #3	762	594
Aries #4	762	595

That between the 29th day of August 1974 and the 30th day of August 1974, at least \$400.00 worth of work was done and performed upon said claims, not including location work, by and at the expense of Robert W. Shelburne owner of said claims for the purpose of complying with the laws of the United States pertaining to annual work and W. E. Heinrichs, Jr., registered professional engineer, Arizona #2447 with over 33 years experience, and Robert S. May, both full time employees of Heinrichs GEOEXploration Company (Inc.), of Box 5964, 800-810 West Grant Road, Tucson Arizona 85703, were the men employed by said Robert W. Shelburne, who labored upon said claims and did said work as follows: ran a series of total magnetic intensity traverses, utilizing a portable nuclear precession magnetometer. The basic findings are the gamma values expressed at each station as indicated and with locations as shown with respect to the four claims on the attached plan-plat which is intended to be a permanent part of this Affidavit and Report.

The work done applies to and benefits the four claims.

12 September 1974  
P.O. Box 5964  
Tucson, AZ 85703

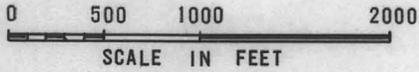
Heinrichs GEOEXploration Company  
*Walter E. Heinrichs, Jr.*  
Walter E. Heinrichs, Jr.  
P. E. and C.P.G. ARIZONA, U.S.A.



Subscribed and sworn before me this 13<sup>th</sup> day of September 1974.  
My commission expires July 30, 1979  
M. Jean Heinrichs  
Notary Public

□ Claim corners of Placer Mining Claims  
Aries #1, #2, #3, and #4  
559 Magnetometer station and  
value in gammas (+50,000)

Instrument: Geometrics Model G816  
nuclear precession magnetometer.



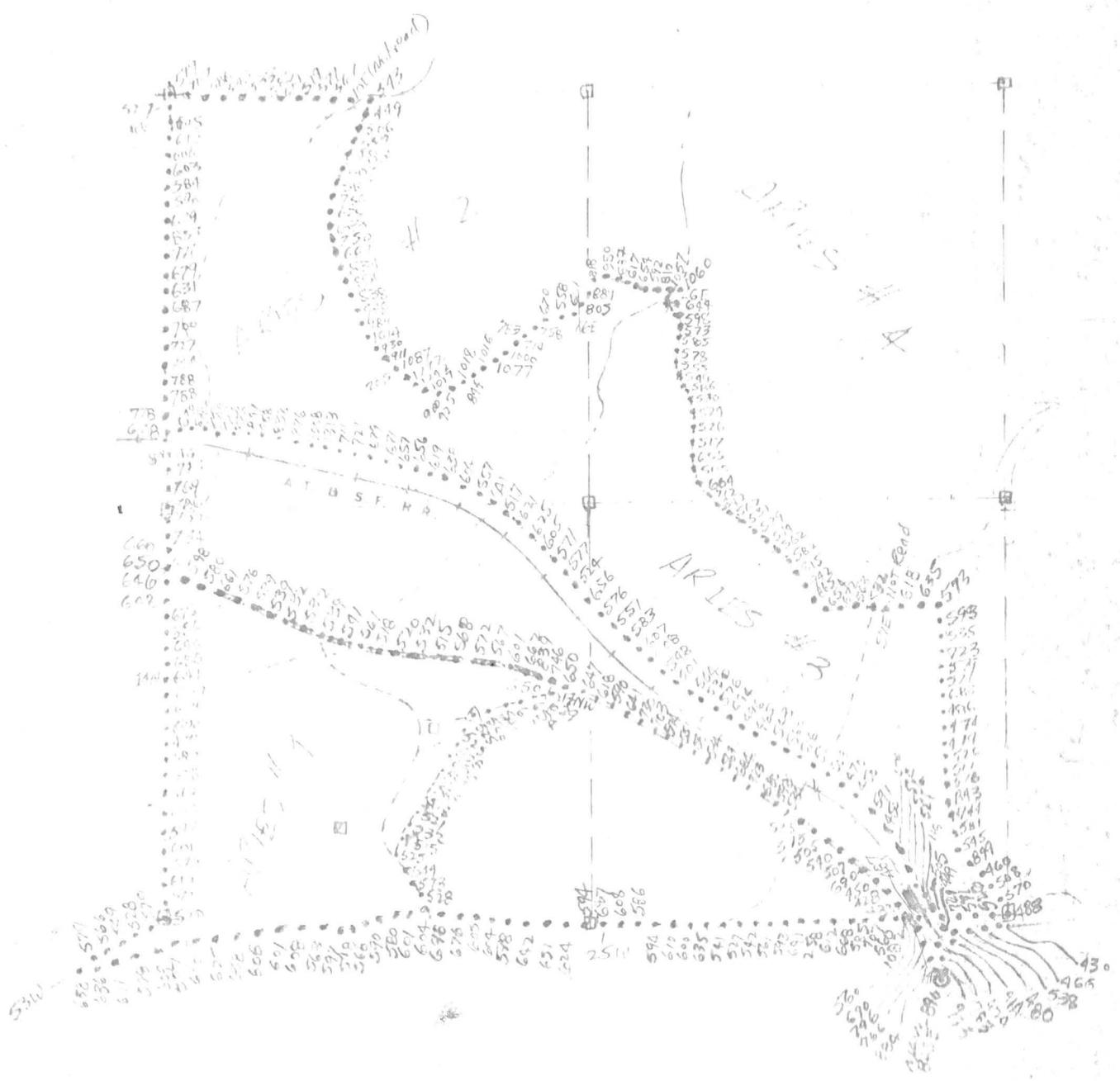
Magnetic Datum: 50,000 gammas.

AL MAGNETIC INTENSITY TRAVERSES  
of  
SECTION 27, T.5 N., R.14 W.  
YUMA COUNTY, ARIZONA  
for  
MR. ROBERT W. SHELBURNE  
by  
HEINRICHS GEOEXPLORATION COMPANY  
Job number 963-74 August 1974



TOTAL MAGNETIC INTENSITY TRAVERSES  
of  
SECTION 27, T.5 N., R.14 W.  
YUMA COUNTY, ARIZONA  
for  
MR. ROBERT W. SHELBURNE  
by  
HEINRICHS GEOEXPLORATION COMPANY  
Job number 963-74 August 1974

☐ Claim corner  
559 Magnetometer station and value in gammas (+50,000)  
Instrument: Geometrics Model G816 nuclear precession magnetometer.  
0 500 1000 2000  
SCALE IN FEET  
Magnetic Datum: 50,000 gammas.



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AND REPORT OF GEOPHYSICAL SURVEY**

STATE OF ARIZONA )  
                          ) ss.  
COUNTY OF PIMA )

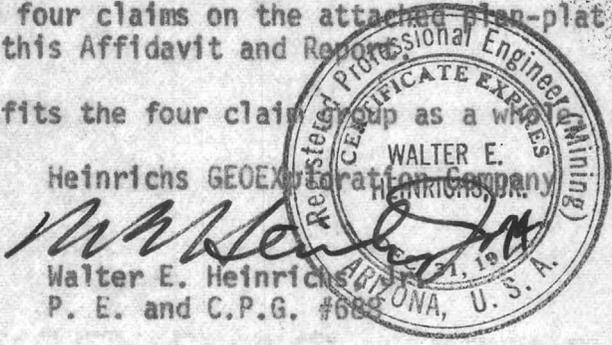
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The work done applies to and benefits the four claim group as a whole.

Heinrichs GEOEXploration Company



12 September 1974  
P.O. Box 5964  
Tucson, AZ 85703

Walter E. Heinrichs, Jr.  
P. E. and C.P.G. #685

Subscribed and sworn before me this 13<sup>th</sup> day of September 1974.

My commission expires July 30, 1979

M. Jean Heinrichs  
Notary Public

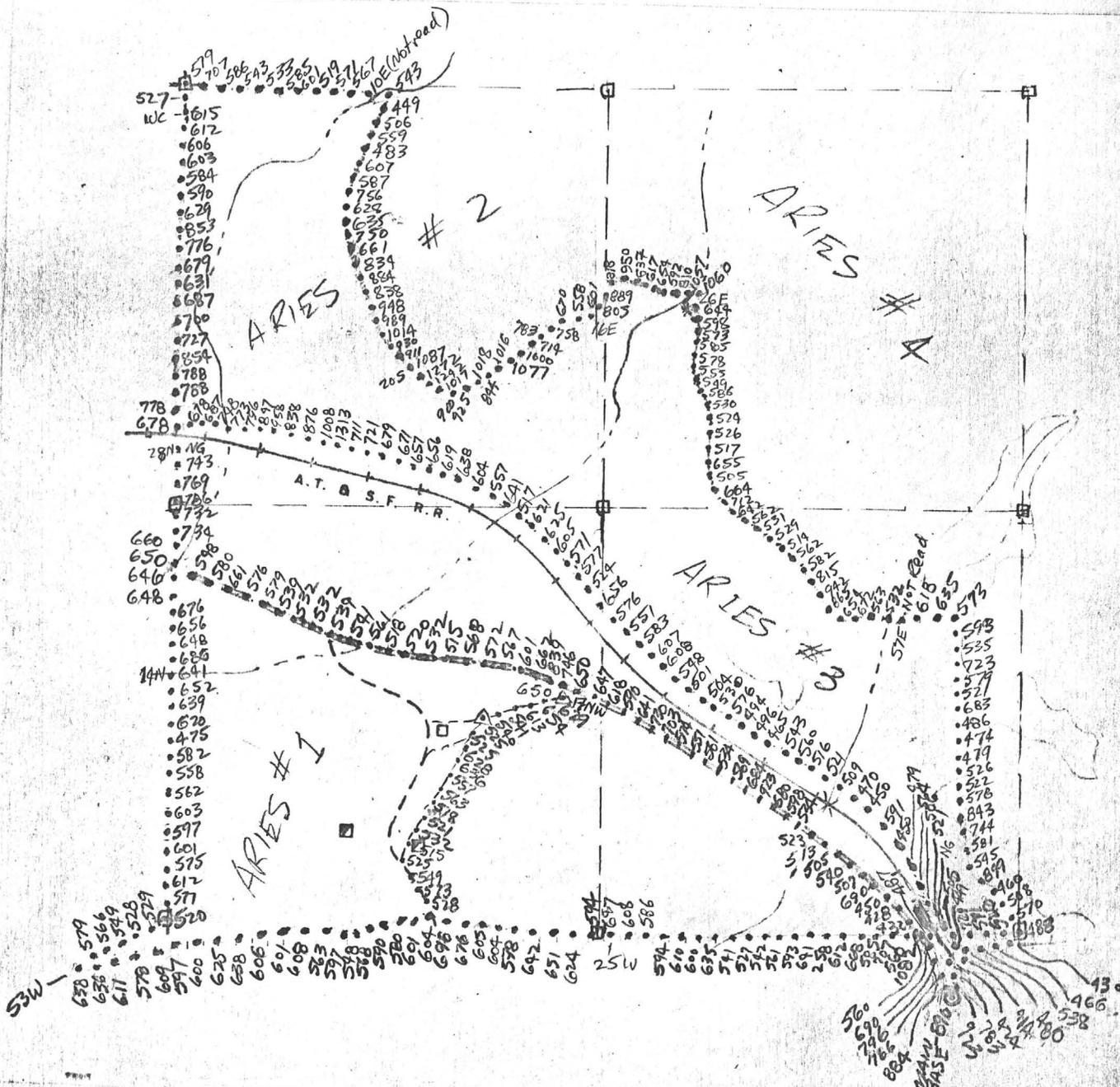
□ Claim corners of Placer Mining Claims  
 Aries #1, #2, #3, and #4  
 • 559 Magnetometer station and  
 value in gammas (+50,000)

Instrument: Geometrics Model 8816  
 nuclear precession magnetometer.

0 500 1000 2000  
 SCALE IN FEET

Magnetic Datum: 50,000 gammas.

TOTAL MAGNETIC INTENSITY TRAVERSES  
 of  
 SECTION 27, T.5 N., R.14 W.  
 YUMA COUNTY, ARIZONA  
 for  
 MR. ROBERT W. SHELBURNE  
 by  
 HEINRICHS GEOEXPLORATION COMPANY  
 Job number 963-74 August 1974



AFFIDAVIT OF LABOR PERFORMED  
AND REPORT OF GEOPHYSICAL SURVEY

STATE OF ARIZONA )  
                          ) ss.  
COUNTY OF PIMA )

Walter E. Heinrichs, Jr., being duly sworn, deposes and says that he is a citizen of the United States and more than twenty one years of age, and resides at 2943 East Chula Vista Dr., Tucson, Pima County, Arizona, and is personally acquainted with the ground embraced by the hereinafter described mining claims situated in the Unorganized Mining District, Yuma County, Arizona, the location notices of which are recorded in the office of the County Recorder of said County as follows:

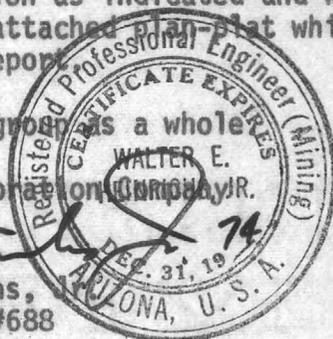
<u>NAME OF CLAIMS</u>	<u>RECORDED</u>	<u>PAGE</u>
	<u>DOCKET</u>	
Aries #1	762	592
Aries #2	762	593
Aries #3	762	594
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The work done applies to and benefits the four claim groups as a whole.

Heinrichs GEOEXploration Company, Inc.

*Walter E. Heinrichs, Jr.*  
Walter E. Heinrichs, Jr.  
P. E. and C.P.G. #688



12 September 1974  
P.O. Box 5964  
Tucson, AZ 85703

Subscribed and sworn before me this 13<sup>th</sup> day of September 1974.

My commission expires July 30, 1979 Walter E. Heinrichs, Jr.  
Notary Public

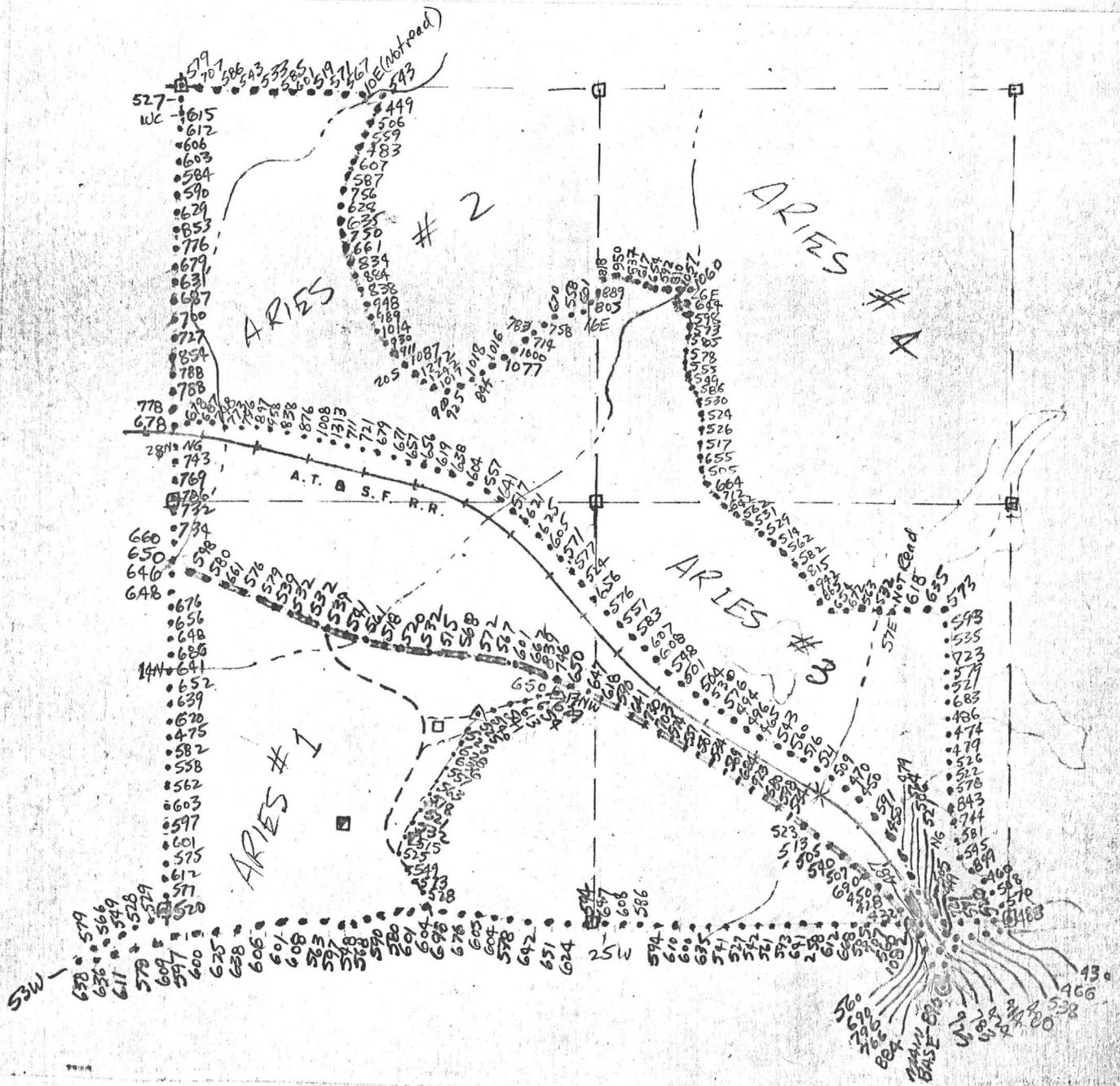
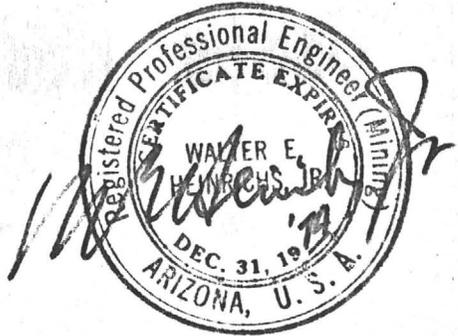
Claim corners of Placer Mining Claims  
Aries #1, #2, #3, and #4  
Magnetometer station and  
value in gammas (+50,000)

TOTAL MAGNETIC INTENSITY TRAVERSES  
of  
SECTION 27, T.5 N., R.14 W.  
YUMA COUNTY, ARIZONA  
for  
MR. ROBERT W. SHELburnE  
by  
HEINRICHS GEOEXPLORATION COMPANY  
Job number 963-74 August 1974

Instrument: Geometrics Model 8816  
nuclear precession magnetometer.

0 500 1000 2000  
SCALE IN FEET

Magnetic Datum: 50,000 gammas.



**AFFIDAVIT OF LABOR PERFORMED  
AND REPORT OF GEOPHYSICAL SURVEY**

STATE OF ARIZONA )  
                          ) ss.  
COUNTY OF PIMA )

Walter E. Heinrichs, Jr., being duly sworn, deposes and says that he is a citizen of the United States and more than twenty one years of age, and resides at 2943 East Chula Vista Dr., Tucson, Pima County, Arizona, and is personally acquainted with the ground embraced by the hereinafter described mining claims situated in the Unorganized Mining District, Yuma County, Arizona, the location notices of which are recorded in the office of the County Recorder of said County as follows:

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The work done applies to and benefits the four claim groups as a whole.

Heinrichs GEOEXploration Company  
WALTER E. HEINRICHS, JR.

Walter E. Heinrichs, Jr.  
P. E. and C.P.G. #688



12 September 1974  
P.O. Box 5964  
Tucson, AZ 85703

Subscribed and sworn before me this 13<sup>th</sup> day of September 1974.  
My commission expires July 20, 1979  
M. Jean Heinrichs  
Notary Public



INDEXED

State of Arizona  
County of Yuma

MICROFILMED

I hereby certify that the within instrument  
was filed and recorded at the request of

*Heinrichs GEOExploration Co.*

1974 SEP 16 PM 2 16

530-31

AFFIDAVIT OF LABOR PERFORMED  
AND REPORT OF GEOPHYSICAL SURVEY

STATE OF ARIZONA )  
                          ) ss.  
COUNTY OF PIMA )

*Carol N. Betts*  
County Recorder  
P.O. Box 5964 Tucson, Az. 85703

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The work done applies to and benefits the four claim group

Heinrichs GEOEXploration Company  
*Walter E. Heinrichs, Jr.*  
Walter E. Heinrichs, Jr.  
P. E. and C.P.G. #688



12 September 1974  
P.O. Box 5964  
Tucson, AZ 85703

Subscribed and sworn before me this 13<sup>th</sup> day of September 1974.

My commission expires July 30 1977 M. Jean Heinrichs  
Notary Public

*original sent to Mr. Shelburne  
9.27.74*  
HEINRICHS GEOEXPLORATION COMPANY

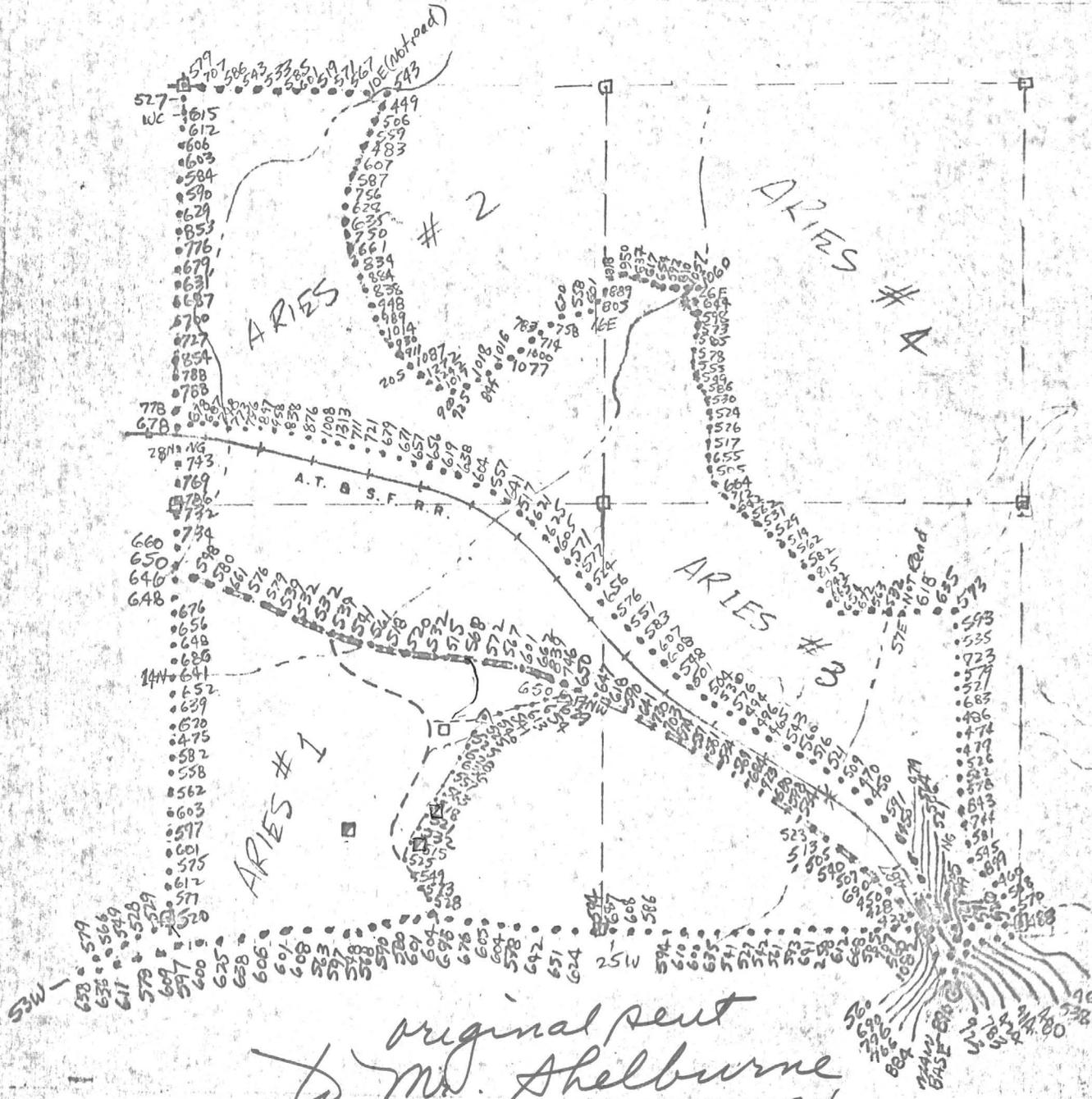
TOTAL MAGNETIC INTENSITY TRAVERSES  
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HEINRICHS GEOEXPLORATION COMPANY  
Job number 863-74 August 1974

Claim corners of Placer Mining Claims  
Aries #1, #2, #3, and #4  
Magnetometer station and  
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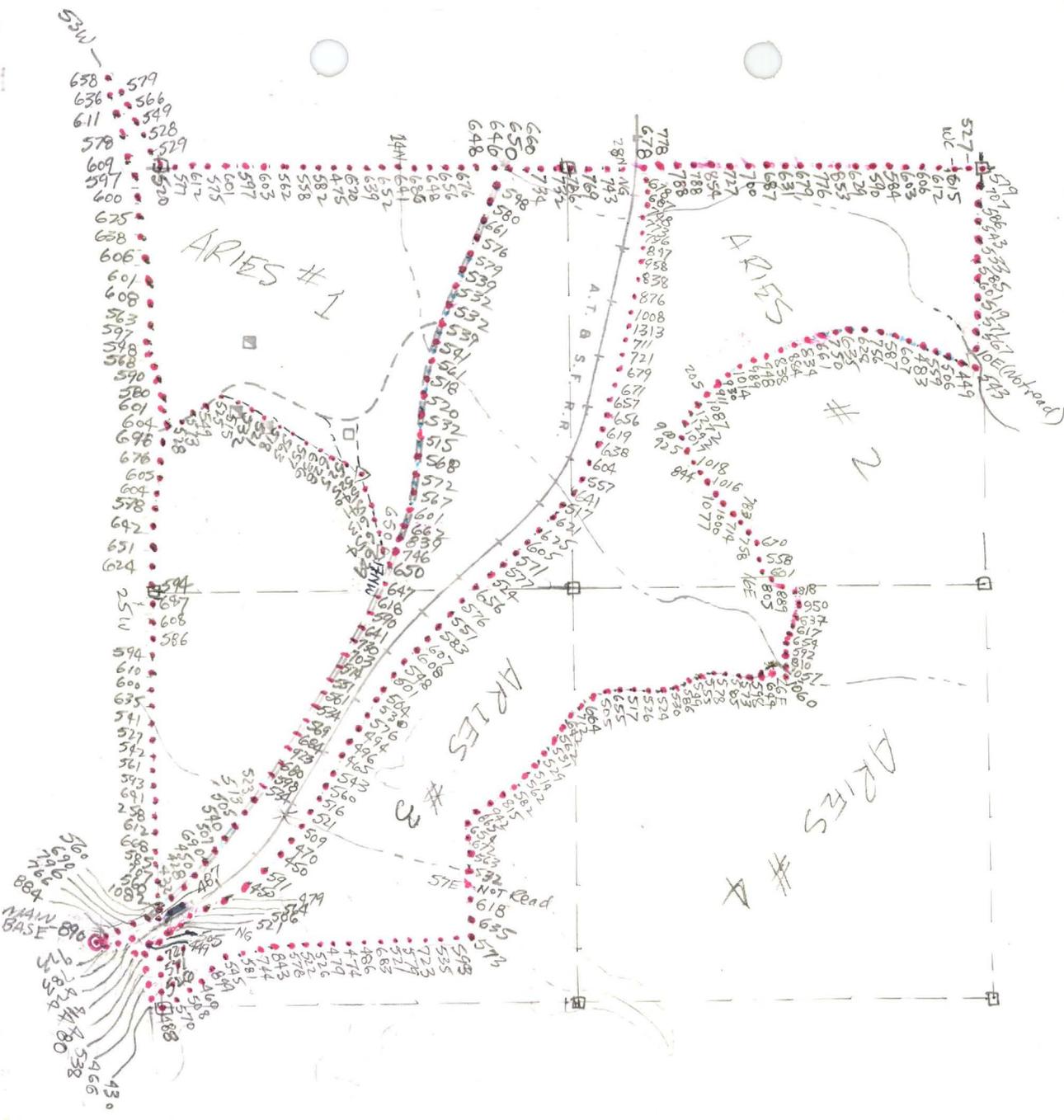
Instrument: Geometrics Model 8818  
nuclear precession magnetometer.



Magnetic Datum: 50,000 gammas.

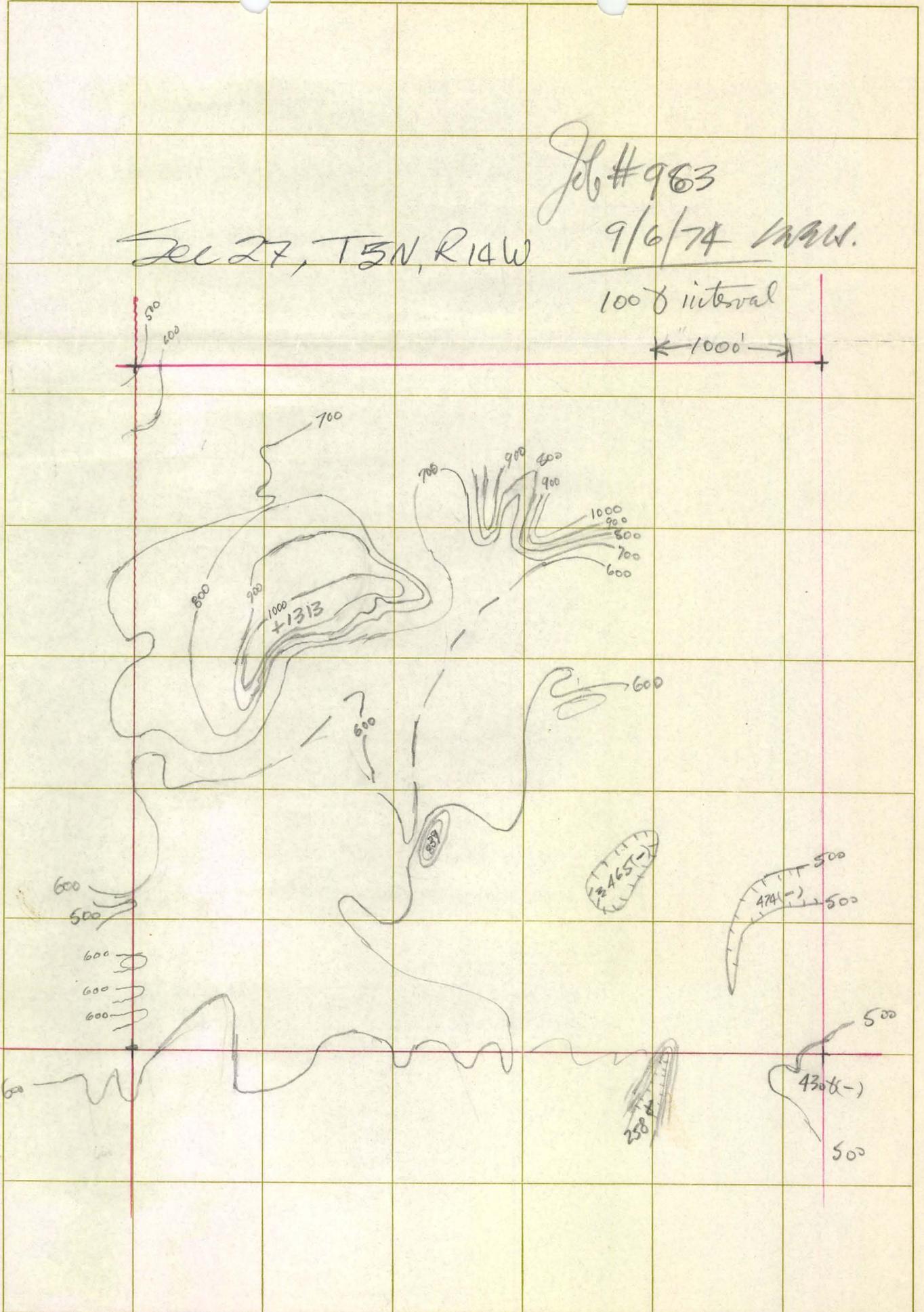








Job #983  
9/6/74 MW.  
100' interval  
1000'





JOB No. 963 LINE No. 1 - Worn 5 Sec PAGE 1  
 AREA Hope A2 DATE 8/29/74  
 INSTRUMENT W. Staff 6816

	STA.	TIME	READING	BASE CORR.	$\Delta t$	DRIFT CORR.	VALUE
1	MB	10:30	5828	+62		±00	50890
2	SECY JOC 27	10:55	50534	-60		+25	50488
3	1W	11:00	50486			+40	50526
4	2W	11:03	521			+50	50571
5	3W	11:06	661			+60	50721
6	4W	11:08	438	75' E RR	505	+72	50510
7	5.5W	11:10	411	50'E Road.		+76	50487
8	6.5W	11:12	999	Wash		+83	51082
9	6W	11:13	540	50560		+80	50670
10	7W	11:15	612			+95	707
11	8W	11:16	490			+95	585
12	9W	11:17	578			+90	668
13	10W	11:18	524			+88	612
14	11W	11:19	178	Ridge top		+85	5258
15	12W	11:25	566			+85	641
16	13W	11:26	523			+70	593
17	14W	11:27	496			+65	561
18	15W	11:28	482			+60	542
19	16W	11:29	472			+55	527
20	17W	11:30	491	E. Bank		+50	541
21	18W	11:31	587	Mid		+48	635
22	19W	11:32	557	W		+43	600
23	20W	11:33	570			+40	610
24	21W	11:33	554			+40	594
25	22W	11:34	550			+36	586
26	23W	11:35	576			+32	608
27	24W	11:36	557			+30	687
28	25W	11:37	542	567		+25	594
29				27			
30				594			



HEINRICHS  
GEOEXPLORATION COMPANY

Large Rock Meta Seds Shist E-Dip 45°  
" " "

Base at RR. Road Y S Section

SE 64 Sec 27 T5N R14W

Wash looking SW

	STA.	TIME	READING	BASE CORR.	Δt	DRIFT CORR.	VALUE
1	RR Wash	11:50	50533	on road		-10	523
2	1SE	11:52	518			-15	513
3	2 "	1:53	525			-20	505
4	3 "	1:54	466			-26	540
5	4 "	1:55	537			-30	507
6	5 "	1:56	725			+35	690
7	6 "	1:58	490			-40	450
8	7 "	1:58	468			-40	428
9	8 "	1:59	467			-35	432
10	8.5 "	12:00	467	Same as 8		-35	432
11	9.5 "	"	735	Small Wash		-45	690
12	10.5 "	12:01	846			-50	796
13	11.5 "	12:02	816			-50	766
14	12.5 "	1:03	944			-60	884
15	13 "	1:04	837	+50 MAIN		+50	890
16	RR Wash	11:09	538	on Road		-157	523
17	1NW	11:15	590	on Road		-156	534
18	2NW	11:16	652	"	"	-154	598
19	3 "	11:17	732	"	"	+152	680
20	4 "	11:18	974	"	"	+41	923
21	5 "	11:19	734	"	"	+150	684
22	6 "	1:20	618	"	"	+149	569
23	7 "	1:21	582			-48	534
24	8 "	1:22	608			-47	561
25	9 "	1:22	597			-46	551
26	10 "	1:23	619			-45	574
27	11 "	1:24	748			-45	703
28	12 "	1:24	775			-45	730
29	13 "	1:25	686			+45	641
30	14 "	1:26	635			-45	590



RR

Bridge Wash, on road.

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14
- 15
- 16
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- 30

	STA.	TIME	READING	BASE CORR.	Δt	DRIFT CORR.	VALUE
1	15NW	12:27	662	618		-44	618
2	16NW	12:28	690			-43	647
3	17 "	12:28	667	625	Road fork W 1/8 to		650
4	Rock Moh	12:29	670	Δ		-41	629
5	1 W	12:29	594	"	to house		654
6	2W	12:30	553	"	"	+40	613
7	3W	12:31	581	"	"	-40	541
8	4W	12:32	580	"	"	" Cairn 1/2 staff	544
9	5W	12:33	542	+25	at	" 40	Rock 545
10	"	1:13	559	Repeat	"	+18"	" 525
11	"	1:18	547	" 1/2 staff	"	+17"	" 525
12	1S	1:25	541	Road past	staff	+16	525
13	2S	1:27	643	"	"	+15	628
14	3S	1:28	649	"	"	+13	636
15	4S	1:29	569	"	"	+12	557
16	5S	1:30	573	"	"	+10	563
17	6S	1:31	527	"	at	+9	518
18	7S	1:32	529	"	"	+8	521
19	8S	1:33	539	"	"	+7	532
20	9S	1:34	520	"	Main Wash	+5	515
21	10S	1:36	528	"	"	+3	525
22	11S	1:39	551	"	"	+2	549
23	12S	1:40	573	"	"	000	5 Line
24	13S	1:42	528	"	"	000	Sec 27 ?
25							
26							
27							
28							
29							
30							

JOB No. 963 LINE No. 1 PAGE 4  
 AREA HOPE A2 DATE 8/29  
 INSTRUMENT B816

	STA.	TIME	READING	BASE CORR.	$\Delta t$	DRIFT CORR.	VALUE
1	25W	1:53	50610	Repeat	620	+10	594
2	26W	1:53	614			+10	624
3	27W	:55	636			+15	651
4	28W	:56	627			+15	642
5	29W	1:57	558			+20	578
6	30W	:58	584			+20	604
7	31W	:59	585			+20	605
8	32W	1:59	556			+20	676
9	33W	2:00	576			+20	696
10	34W	2:01	582			+22	604
11	35W	2:01	579			+22	601
12	36W	2:02	556			+24	580
13	37W	2:03	569			+26	590
14	38W	2:03	542			+26	568
15	39W	2:03	522			+26	548
16	40W	2:04	569			+26	597
17	41W	2:05	533			+30	563
18	42W	2:05	578			+30	608
19	43W	2:05	571			+30	601
20	44	2:06	576			+31	606
21	45	2:06	607			+31	638
22	46	2:06	594			+31	625
23	47	2:07	568			+32	600
24	48	2:07	565			+32	597
25	49	2:08	575			+34	609
26	50	2:09	542			+36	578
27	51	2:10	573			+38	611
28	52	2:10	598			+38	636
29	53W	2:11	621	-18?		+35	638
30							

JOB No. 963 From LINE No. 1-53W to NE PAGE 5  
 AREA HOPE A2 DATE 8/29/74  
 INSTRUMENT 5816 Back pack

	STA.	TIME	READING	BASE CORR.	$\Delta t$	DRIFT CORR.	VALUE
1	53W	2:48	601	+24?		+18	608
2	1NE	2:48	563			+16	579
3	2NE	2:49	551			+15	566
4	3 "	2:50	534			+15	549
5	4 "	2:52	512			+16	528
6	5 "	2:53	513			+16	529
7	SW Cor	3:00	504			+16	520
8	1N	3:05	560			+17	577
9	2N	3:07	594			+18	612
10	3N	3:08	556			+19	575
11	4N	3:09	581			+20	601
12	5N	3:10	576			+21	597
13	6N	3:11	581			+22	603
14	7N	3:11	539			+23	562
15	8N	3:12	534			+24	558
16	9N	3:13	557			+25	582
17	10N	3:14	449			+26	475
18	11N	3:15	593			+27	620
19	12N	3:17	611			+28	639
20	13N	3:18	623			+29	652
21	14N	3:19	611			+30	641
22	15N	3:21	655			+31	686
23	16N	3:23	616			+32	648
24	17N	3:24	623			+33	656
25	18N	3:25	642			+34	676
26	19N	3:26	613			+35	648
27	20N	3:28	644			+35	646
28	21N	3:29	615			+35	650
29	22N	3:29	625			+38	660
30							

33' S of Road

	STA.	TIME	READING	BASE CORR.	$\Delta t$	DRIFT CORR.	VALUE
1	Z3N	3:30	698			+30	734
2	Z4N	3:30	697			+36	732
3	Z5N	3:31	757			+39	786
4	Z6N	3:31	741			+38	769
5	Z7N	3:32	717			+35	743
6	<del>Z8N</del>	<del>3:33</del>	<del>780</del>	<del>20' Soft State</del>		<del>+35</del>	<del>743</del>
7	Z0N	3:41	602	Repeat		+10	646
8	1SE	3:42	548	along road		+000	548
9	ZSE	3:43	585			-05	580
10	3"	3:44	666			+05	661
11	4"	3:45	586			+10	576
12	5"	3:46	589			+10	579
13	6"	3:47	549			+10	539
14	7"	3:48	542			+10	532
15	8"	3:48	542			+10	532
16	9"	3:49	549			+10	539
17	10"	3:50	551			+10	541
18	11"	3:51	571			+10	561
19	12"	3:51	528	Wash		-10	518
20	13"	3:52	530			+10	520
21	14"	3:52	542			+10	532
22	15"	3:53	525			+10	515
23	16"	3:53	578			+10	568
24	17"	3:54	582			+10	572
25	18"	3:55	577			+10	567
26	19"	3:55	611			+10	601
27	20"	3:56	672			+10	662
28	21"	3:57	849			+10	839
29	22"	3:57	756	(746)		+10	746
30	17NW	3:59	691	Repeat		+10	681

JOB No. 963 LINE No. \_\_\_\_\_ PAGE 7  
 AREA HOPE AZ DATE 8/29/74  
 INSTRUMENT G816# \$ 8/30/74

	STA.	TIME	READING	BASE CORR.	At <u>509</u>	DRIFT CORR.	VALUE
1	RR Wash	4:03	509	RR. Bridge		W/Staff	W/Staff
2	"	4:05	560		<u>555</u>	-5	W/Staff
3	MB	4:07	860	+30	890	0	1890
4	"	4:08	890	0	890	0	W/Staff
5	"	5:38	971	-141	890		"890
6	8/30/74	"	971	-141	890		"890
7	<del>28N</del>	6:19	<del>?</del> 515	<del>Repeat</del>	<del>5.5</del>	<del>deft track</del>	
8	29N	6:20	757	-39		-20	698
9	30N	6:24	798				778
10	31N	6:24	708				788
11	32N	6:23	708				788
12	34N	6:24	874				854
13	35N	6:25	747				727
14	36N	6:26	720				700
15	37N	6:27	707				687
16	38N	:28	651				631
17	39N	27	699				679
18	40N	27	796				776
19	41N	:28	873				853
20	42N	:29	649				629
21	43N	:30	610			-20	590
22	44N	:31	604			-20	584
23	45N	:31	623	Wash		-20	603
24	46N	:32	626			-20	606
25	47N	:32	632	100' W of		-20	612
26	48N	6:33	635	NW Cor Sec 27 P900'			615
27	49N	6:37	552			-25	527
28							
29							
30							



JOB No. 963 LINE No. \_\_\_\_\_ PAGE 9  
 AREA Hope DATE 8/30/74  
 INSTRUMENT 8816

	STA.	TIME	READING	BASE CORR.	Δt	DRIFT CORR.	VALUE
1	18S		50965	More epidote		-35	50930
2	19S	7:	50947	Aplite seam		-38	50911
3	20S	7:20	51124	Saddle		-37	51087
4	1E	7:27	51310			-38	51272
5	2E		51281	Amphibole - Pyrox		-39	51242
6	3E	7:32	51057			-40	51017
7	4E	7:33	50940			-40	50900
8	5E		50965	Meta inter bed		-42	50925
9	6E		51058	Qtzite & ss		-40	51018
10	7E		50884			-40	50844
11	8E		51056			-40	51016
12	9E		51117			-40	51077
13	10E	7:38	51040			-40	51000
14	11E		50755			-41	50714
15	12E		824			-41	783
16	13E		799			-41	758
17	14E	7:42	711			-41	670
18	15E		599	Granoclinton		-41	558
19	16E	7:43	643			-42	601
20	17NE		847			-42	805
21	18NE		931			-42	889
22	19NE		860	Amphitheats		-42	818
23	20NE		992			-42	950
24	21E		679	Wash		-42	637
25	21SE	7:47	659			-42	617
26	22E		696			-42	654
27	23E		634			-42	592
28	24E		852	Frag. Epid		-42	810
29	25E		51099	2nd Wash		-42	51057
30							

JOB No. 963 LINE No. SE Contour PAGE 10  
 AREA HOPE AZ DATE 8/30/77  
 INSTRUMENT 6816

	STA.	TIME	READING	BASE CORR.	$\Delta t$	DRIFT CORR.	VALUE
1	26E	7:53	51103			-43	51060
2	27S		50687			-43	50644
3	28S		641			-43	598
4	29S	7:55	616	Meta Seds		-43	573
5	30S		628			-43	585
6	31S		621			-43	578
7	32S	7:58	598			-43	555
8	33S		593			-44	549
9	34S		630			-44	586
10	35S		574			-44	530
11	36S		568			-44	524
12	37S		570			-44	526
13	38S		561			-44	517
14	39S		700			-45	655
15	40S		551			-45	505
16	41S		709			-45	664
17	42S	8:04	757			-45	712
18	43S		687			-45	642
19	44S		607			-45	562
20	45S		576			-45	531
21	46S	8:07	575			-46	529
22	47S		560			-46	514
23	48S		608			-46	562
24	49E		629	3rd Wash		-46	582
25	50E	8:10	862			-47	815
26	51E		989			-47	942
27	52E		912			-47	865
28	53E		702			-48	654
29	54E	8:15	720			-48	672
30							

JOB No. 963 LINE No. E side Sec-5 PAGE 11  
 AREA HOPE AZ DATE 8/30/74  
 INSTRUMENT 5816

	STA.	TIME	READING	BASE CORR.	$\Delta t$	DRIFT CORR.	VALUE
1	55E	8:16	611	Small shaft		Chloride	563
2	56E	8:24	581	Bigish		h Cu Fe O Brecc	532
3	57E					Under diorite sill	
4						N-S strike 30-45° E d;	
5	58E	8:31	50668	Rock Cairn			-50 50618
6	59E		685				-50 635
7	60E		623	Small wash		to road	573
8				N to Main		amphibolite	
9	1S	8:38	643				-50 593
10		8:39	586				-51 535
11			774				-51 723
12	4S	8:40	630				-51 579
13			572				-51 521
14			735				-52 683
15			538				-52 486
16		8:42	526				-52 474
17			532				-53 479
18	10S		579				-53 526
19		8:44	576				-54 522
20			632				-54 578
21		8:45	898				-55 843
22			799				-55 744
23	15S		636				-55 581
24			601				-56 545
25		8:50	955				-56 899
26	18SE		517				-57 460
27			545				-57 508
28			628				-58 570
29	21SE	8:55	541	SE Cor Sec 27			8/30/74 488
30							

JOB No. 963 LINE No. West on Wash PAGE 12  
 AREA HOPKINSON ENE along track DATE 8/30/74  
 INSTRUMENT 5816 on N side

	STA.	TIME	READING	BASE CORR.	Δt	DRIFT CORR.	VALUE
1	1W	8:58	50489	from SE cor		527	50430 Shist
2	2W	9:00	526			-60	466
3	3W	9:01	597			-59	538
4	4W	9:01	523	480		-58	465
5	1S	9:02	471	along track		E side	414
6	2S	9:02	480			-56	424
7	3SW	9:03	838	" "		W-55	783
8	4S	9:04	977	saddle		-54	923
9	MB	9:05	937	Y		-52	885
10	4W	9:12	545	Repeat 480		-50	495
11	1NW		499	along E side		79	449
12	2NW	NG?	549	shale		505	499
13	3SW	9:15	571			-50	521
14	4		555	Blue slate		-49	506
15	5		613	Red schist		-49	564
16	6		528			-49	479
17	7		499			-49	450
18	8		639			-48	591
19	9		498			-48	450
20	10 NW		518	Big Wash		-48	470
21	11		557	" "		-48	509
22	12		568			-47	521
23	13		563			-47	516
24	14		607			-47	560
25	15		590			-47	543
26	16		511			-46	465
27	17	9:23	542			-46	496
28	18		540			-46	494
29	19		622			-46	576
30	20NW		575			-45	530

JOB No. 963 LINE No. NW 04 N of track PAGE 13  
 AREA Hope A2 DATE 6/30/77  
 INSTRUMENT G816

	STA.	TIME	READING	BASE CORR.	$\Delta t$	DRIFT CORR.	VALUE
1	21 NW	9:25	549			-95	504
2	22		546	Shale-slate		-95	501
3	23		593		Contact	-95	548
4	24		653			-45	608
5	25 NW	9:28	652	qtzite		-45	607
6	26		628			-45	583
7	27		596			-45	551
8	28	9:31	621			-45	576
9	29		701			-45	656
10	30 NW		569			-45	524
11	31		622			-45	577
12	32		617			-46	571
13	33		651			-46	605
14	34		671			-46	625
15	35 NW		668			-47	621
16	36		564			-47	517
17	37	9:36	688			-47	641
18	38		604			-47	557
19	39	9:37	651			-47	604
20	40 NW		686			-48	638
21	41		667			-48	619
22	42		704			-48	656
23	43		705			-48	657
24	44		719			-48	671
25	45		727			-48	679
26	46		770			-49	721
27	47	9:40	760			-49	711
28	48		51362			-49	51313
29	49 NW		51057			-49	51008
30							

	STA.	TIME	READING	BASE CORR.	Δt	DRIFT CORR.	VALUE
1	50NW	9:42	50926			-50	50876
2	51	9:43	50888			-50	50838
3	52		51008			-50	50958
4	53		50897	RR#58		-50	50847
5	54		846			-50	796
6	55NW		823			-50	773
7	56	9:46	799			-50	748
8	57		737			-50	687
9	58NW	9:48	708	+49 678 W sideline		-50	658 29N
10	MB	10:14	50950	—		-60	890
11			<del>Liezn</del>				
12		<del>10:38</del>	<del>49682</del>				
13							
14							
15							
16							
17							
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21							
22							
23							
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29							
30							



This Placer Mining Claim, the name of which is the ARIES # 1

Placer Mining Claim situate on lands belonging to the United States of America, and being a form of valuable mineral deposit other than in veins or lodes of quartz or other rock in place, was entered upon and located for the purpose of exploration and purchase by:

Merle I. Zweifel  
Maude H. Zweifel  
Freda Hoisington  
Janice Patten

Robert W. Shelburne  
Dorthoy V. Shelburne  
George F. Shelburne  
Douglas G. Furr

REC'D AUG 26 1974 REC'D  
BOX 668 TUCSON, ARIZONA 85708  
Phone: (AREA 602) 623-0576

(citizens of the United States), the undersigned, on the 12 day of June

1973, locate a claim of 160 acres thereof, described as follows:

Beginning at SE CORNER OF THE SW 1/4 of Section 27 Township 5 North, Range 14 West

thence Westerly 2640 feet, thence northerly 2640 feet, thence Easterly 2640 feet, thence southerly 2640 feet to the place of beginning, containing 160 acres, all in Unorganized Mining District, County of Yuma, State of Arizona.

All done under the provisions of Chapter Six of Title XXXIII of the Revised Statutes of the United States, and the local rules, regulations, and customs of miners, and giving full priority to the EXISTING LAWS AND REGULATIONS OF STATE AND FEDERAL ENVIRONMENTAL CONTROL ACTS, and said claim being described by legal subdivisions in accordance with provisions of the Federal Mining Laws.

Dated and Posted this 12th day of June, 1973.

By Merle I. Zweifel, Agent for (names of locators)  
MERLE I. ZWEIFEL

Merle I. Zweifel Robert W. Shelburne  
Maude H. Zweifel Dorthoy V. Shelburne  
Freda Hoisington George F. Shelburne  
Janice Patten Douglas G. Furr

STATE OF OKLAHOMA )  
COUNTY OF POTTAWATOMIE )

INDIVIDUAL ACKNOWLEDGEMENT  
Oklahoma Form

Before me, the Undersigned, a Notary Public in and for said County and State, on this 12th day of June, 1973, personally appeared Merle I. Zweifel, to me known to be the person who executed the within and foregoing instrument and acknowledged to me that he executed the same as his free and voluntary act and deed for the uses and purposes therein set forth.

My Commission Expires  
December 7, 1976

Freda Hoisington  
Notary Public

(Address all inquiry regarding this claim to Box 668, Shawnee, Okla.)

INDEXED

MICROFILMED

14454

State of Arizona }  
County of Yuma } ss

I hereby certify that the within instrument was filed and recorded at the request of

Robert Shelburne

1973 JUN 28 AM 10 46

Docket 762

on Page 592

Witness my hand and seal this day and year first

CARA N. BETTS

County Recorder

Robert Shelburne  
1017 N. Quintana St.  
Arlington, Va. 22205

Blanche Schmitt  
Deputy Recorder

This Placer Mining Claim, the name of which is the ARIES #2

Placer Mining Claim situate on lands belonging to the United States of America, and being a form of valuable mineral deposit other than in veins or lodes of quartz or other rock in place, was entered upon and located for the purpose of exploration and purchase by:

Merle I. Zweifel  
Maude H. Zweifel  
Freda Hoisington  
Janice Patten

Robert W. Shelburne  
Dorthoy V. Shelburne  
George F. Shelburne  
Douglas G. Furr

REC'D AUG 26 1974  
Cable: GEO  
BOX 5964 TUCSON, ARIZONA 85703  
June: (AREA 602) 623-0578

citizens of the United States), the undersigned, on the 12 day of \_\_\_\_\_, 1973, locate a claim of 160 acres thereof, described as follows:

beginning at SE CORNER OF THE NW 1/4 of Section 27 Township 5 North, Range 14 West

thence Westerly 2640 feet, thence northerly 2640 feet, thence Easterly 2640 feet, thence southerly 2640 feet to the place of beginning, containing 160 acres, all in Unorganized Mining District, County of Yuma, State of Arizona.

All done under the provisions of Chapter Six of Title XXXIII of the Revised Statutes of the United States, and the local rules, regulations, and customs of miners, and giving full priority to the EXISTING LAWS AND REGULATIONS OF STATE AND FEDERAL ENVIRONMENTAL CONTROL ACTS, and said claim being described by legal subdivisions in accordance with provisions of the Federal Mining Laws.

Dated and Posted this 12th day of June, 1973.

By Merle I. Zweifel, Agent for (names of locators)  
MERLE I. ZWEIFEL

Merle I. Zweifel	Robert W. Shelburne
Maude H. Zweifel	Dorthoy V. Shelburne
Freda Hoisington	George F. Shelburne
Janice Patten	Douglas G. Furr

STATE OF OKLAHOMA )  
COUNTY OF POTTAWATOMIE )  
INDIVIDUAL ACKNOWLEDGEMENT  
Oklahoma Form

Before me, the Undersigned, a Notary Public in and for said County and State, on this 12th day of June, 1973, personally appeared Merle I. Zweifel, to me known to be the person who executed the within and foregoing instrument and acknowledged to me that he executed the same as his free and voluntary act and deed for the uses and purposes therein set forth.

My Commission Expires  
December 7, 1976

Freda Hoisington  
Notary Public

(Address all inquiry regarding this claim to Box 668, Shawnee, Okla.)

INDEXED

MICROFILMED  
14455  
State of Arizona } ss  
County of Yuma }  
I hereby certify that the within instrument is filed and recorded, at the request of  
Robert Shelburne  
1973 JUN 28 AM 10 46  
Decket 762  
593  
on Page \_\_\_\_\_  
Witness my hand and seal of the day and year first above written.  
CANA N. LITIS  
County Recorder  
By George F. Shelburne

This Placer Mining Claim, the name of which is the ARIES # 3

Placer Mining Claim situate on lands belonging to the United States of America, and being a form of valuable mineral deposit other than in veins or lodes of quartz or other rock in place, was entered upon and located for the purpose of exploration and purchase by:

Merle I. Zweifel  
Maude H. Zweifel  
Freda Hoisington  
Janice Patten

Robert W. Shelburne  
Dorthoy V. Shelburne  
George F. Shelburne  
Douglas G. Furr

(citizens of the United States), the undersigned, on the 12 day of June,

1973, locate a claim of 160 acres thereof, described as follows:

Beginning at SE CORNER OF THE SE 1/4 of Section 27 Township 5 North, Range 14 West

thence Westerly 2640 feet, thence northerly 2640 feet, thence Easterly 2640 feet, thence southerly 2640 feet to the place of beginning, containing 160 acres, all in Unorganized Mining District, County of Yuma, State of Arizona.

All done under the provisions of Chapter Six of Title XXXIII of the Revised Statutes of the United States, and the local rules, regulations, and customs of miners, and giving full priority to the EXISTING LAWS AND REGULATIONS OF STATE AND FEDERAL ENVIRONMENTAL CONTROL ACTS, and said claim being described by legal subdivisions in accordance with provisions of the Federal Mining Laws.

Dated and Posted this 12th day of June, 1973.

HENRICH  
GEOEX  
Cable: GEOEX



REC'D AUG 26 1974  
BOX 5964 TUCSON, ARIZONA 85709  
Phone: (AREA 602) 623-0578

By Merle I. Zweifel, Agent for (names of locators)  
MERLE I. ZWEIFEL

Merle I. Zweifel

Robert W. Shelburne

Maude H. Zweifel

Dorthoy V. Shelburne

Freda Hoisington

George F. Shelburne

Janice Patten

Douglas G. Furr

STATE OF OKLAHOMA )  
COUNTY OF POTTAWATOMIE )

INDIVIDUAL ACKNOWLEDGEMENT  
Oklahoma Form

Before me, the Undersigned, a Notary Public in and for said County and State, on this 12th day of June, 1973, personally appeared Merle I. Zweifel, to me known to be the person who executed the within and foregoing instrument and acknowledged to me that he executed the same as his free and voluntary act and deed for the uses and purposes therein set forth.

My Commission Expires  
December 7, 1976

Freda Hoisington  
Notary Public

(Address all inquiry regarding this claim to Box 668, Shawnee, Okla.)

INDEXED

MICROFILMED

State of Arizona  
County of Yuma

14456

I hereby certify that the within instrument is filed and recorded at the request of

Robert Shelburne

1973 JUN 28 AM 10-46

Doclet 762

on Page 594

Witness by me official of hereby and year store

CANA N. BETTS

County Recorder

By Robert Shelburne  
Deputy Recorder

This Placer Mining Claim, the name of which is the ARIES # 4

Placer Mining Claim situate on lands belonging to the United States of America, and being a form of valuable mineral deposit other than in veins or lodes of quartz or other rock in place, was entered upon and located for the purpose of exploration and purchase by:

Merle I. Zweifel  
Maude H. Zweifel  
Freda Hoisington  
Janice Patten

Robert W. Shelburne  
Dorthoy V. Shelburne  
George F. Shelburne  
Douglas G. Furr

(citizens of the United States), the undersigned, on the 12 day of June,

1973, locate a claim of 160 acres thereof, described as follows:

Beginning at SE CORNER OF THE NE 1/4 of Section 27 Township 5 North, Range 14 West

thence Westerly 2640 feet, thence northerly 2640 feet, thence Easterly 2640 feet, thence southerly 2640 feet to the place of beginning, containing 160 acres, all in Unorganized Mining District, County of Yuma, State of Arizona.

All done under the provisions of Chapter Six of Title XXXIII of the Revised Statutes of the United States, and the local rules, regulations, and customs of miners, and giving full priority to the EXISTING LAWS AND REGULATIONS OF STATE AND FEDERAL ENVIRONMENTAL CONTROL ACTS, and said claim being described by legal subdivisions in accordance with provisions of the Federal Mining Laws.

Dated and Posted this 12th day of June, 1973.



REC'D AUG 26 1974 REC'D

By Merle I. Zweifel, Agent for (names of locators) BOX 5984 TUCSON, ARIZONA 85708  
MERLE I. ZWEIFEL Phone: (AREA 602) 623-0578

<u>Merle I. Zweifel</u>	<u>Robert W. Shelburne</u>
<u>Maude H. Zweifel</u>	<u>Dorthoy V. Shelburne</u>
<u>Freda Hoisington</u>	<u>George F. Shelburne</u>
<u>Janice Patten</u>	<u>Douglas G. Furr</u>

STATE OF OKLAHOMA ) INDIVIDUAL ACKNOWLEDGEMENT  
COUNTY OF POTTAWATOMIE ) Oklahoma Form

Before me, the Undersigned, a Notary Public in and for said County and State, on this 12th day of June, 1973, personally appeared Merle I. Zweifel, to me known to be the person who executed the within and foregoing instrument and acknowledged to me that he executed the same as his free and voluntary act and deed for the uses and purposes therein set forth.

My Commission Expires  
December 7, 1976

Freda Hoisington  
Notary Public

(Address all inquiry regarding this claim to Box 668, Shawnee, Okla.)

INDEXED

MICROFILMED

County of Arizona } ss 14457  
County of Yuma }  
I hereby certify that the within instrument  
is filed and recorded at the request of  
Robert Shelburne  
1973 JUN 28 AM 10 46  
Docket 762  
on Page 595  
Witness my hand and seal of office  
and year above.

CARA N. BETTS  
County Recorder  
By Glenn Schmitt  
Deputy Recorder

QUICK SERVICE

# WESTERN UNION MONEY ORDER MESSAGE

LOW RATES

Money Sent by Telegraph and Cable to All the World

No. 14080

TUCSON ARIZONA

AUG 22 19 74

OFFICE

DATE

To HEINRICHS GEODEXPLORATION CO

MR., MRS. OR MISS

PO BOX 5964 TUCSON ARIZONA

ADDRESS

The Money Order paid you herewith is from ROBERT W SHELBURNE

NAME

at TDAX ARLINGTON VA

PLACE

and included the following message:

MONEY FOR PLACER MINING CLAIM WORK IN YUMA COUNTY

Robert W.  
Mr. Sheldurne

1017 North Quintana Street  
Harrison Virginia  
22205

Virginia

Ph <sup>(703)</sup> 532-4416

Plated June 12, 1973  
June 28, 1973

Docket 762  
Page 592

SW 1/4 Sect 27

" dates 762 NW 1/4 "  
" 593 "

" 762 ~~SE~~ SE 1/4 "  
" 594 "

" 762 NE 1/4 "  
" 595 "

Yuma County

66 #963 F

Post #2

Jul 28 - 1973

72 P 592 = SW 1/4 8 | 20 | 74

TSN  
R 14W

(703)

532-4416

Job # 963

S 27

1 Mi. N. of Hope.

# 420<sup>00</sup>

P.O. Box

P 593  
D 762 NW 1/4

762 12 June  
594 28 June

" 12 June  
P 595 28 June.