



CONTACT INFORMATION

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Arizona Department of Mines and Mineral Resources Mining Collection

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PRINTED: 01/15/2003

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES AZMILS DATA

PRIMARY NAME: COON-TAIL PROPERTY

ALTERNATE NAMES:

MOHAVE COUNTY MILS NUMBER: 719

LOCATION: TOWNSHIP 17 N RANGE 11 W SECTION 30 QUARTER SE
LATITUDE: N 34DEG 49MIN 27SEC LONGITUDE: W 113DEG 28MIN 48SEC
TOPO MAP NAME: CEDAR BASIN - 7.5 MIN

CURRENT STATUS: EXP PROSPECT

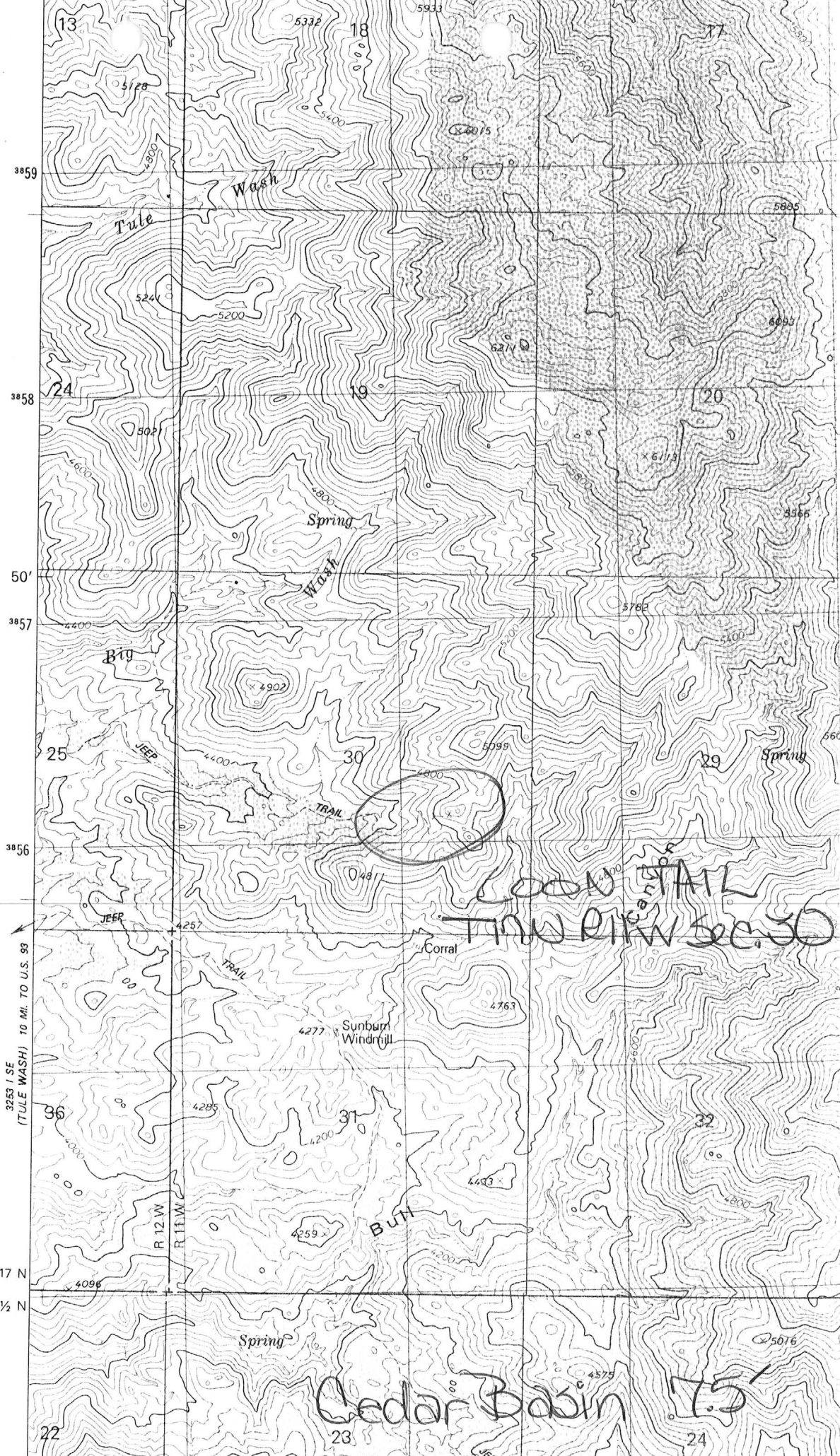
COMMODITY:
GOLD

BIBLIOGRAPHY:
ADMMR COON-TAIL PROPERTY FILE



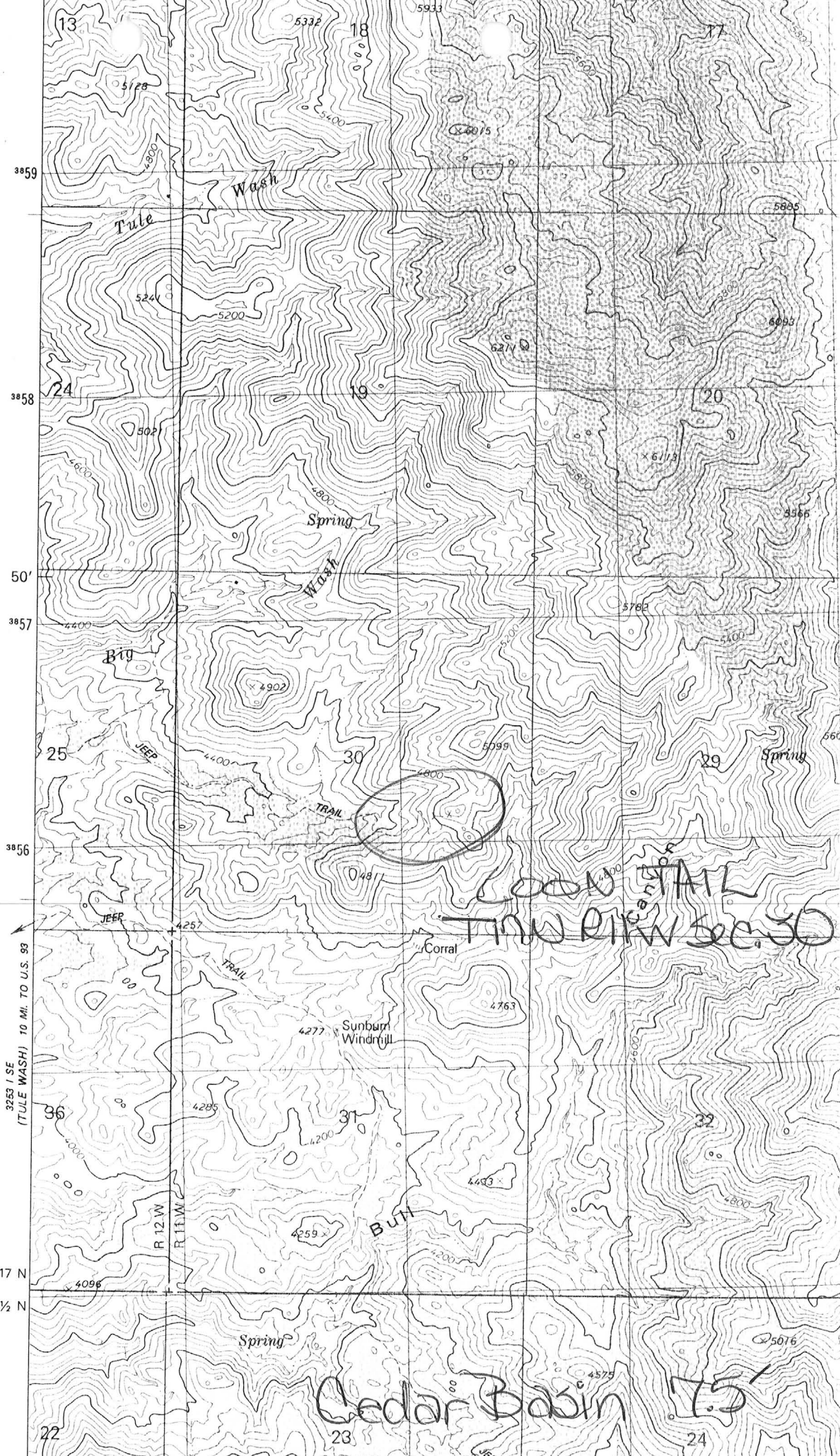
3253 / SE
(TULE WASH) 10 MI. TO U.S. 89

T 17 N
T 16 1/2 N



COON TAIL TRAIL
SEC. 30

Cedar Basin 7.5'



KAP WR 6/5/81: In the company of Hollis Ferguson and Terry Bradley with Nyal Niemuth a visit was made to a group of state prospecting permits. The permit area contains two sites of historic mining activity, (probably gold and silver)

KAP WR 7/10/81: Hollis Ferguson reported he has obtained a backhoe and has cleaned out the short drift on the Coon-Tail #3 drift. He plans to set some timber and start mucking out the inclined winzes. Sample results were provided for the Coon-Tail mine file.

NJN WR 7/24/81: Hollis Ferguson, P.O. Box 326, Kingman, AZ 86402, phone 769-2302 called. He wanted the original assay certificate we received from Jacob's mailed to him. He reported they have timbered the portal and adit of the Coon-Tail Mine, Mohave County, and are ready to start on the decline.

KAP WR 8/28/81: Hollis Furgusgon reported he has obtained a state lease on the Coontail #1,2, 23 and 24 claims in Sec. 30, T17N R11W, Aquarius District, Mohave County.

NJN WR 7/27/84: Henry Gonzales reported that keys to the locked gate between sections 29 and 30, T16 $\frac{1}{2}$ N R12W are held by the Wikieup area fish and game officer, Ken Fox, Big Sandy area well manager for Cyprus Bagdad and personnel of the Bogle (sp?) Ranch. This gate controls road access to the Rare Metals Mine (f) Drill Rig Mine (f), and Coon Tail Mine (f) which are all on the west slope of the Aquarius Mts. of Mohave County.

NJN WR 6/20/86: Ed Huskinson (c) reported that he has been working with Hollis Ferguson and Ed Bradley regarding their activities at the Coon Tail Property (f) and Drill Rig 1-3 (f) both in Mohave County. They have mined 200 tons at the Coon Tail and processed it at their millsite at Hackberry.

BF millsite (f)

DEPARTMENT OF MINERAL RESOURCES

STATE OF ARIZONA

FIELD ENGINEERS REPORT

Mine (Coon Tail) (Drill Rig 1-3)
 District Aquarius (Mohave County)
 Subject: Samples

Date June 2, 1981

Engineer Ken A. Phillips *KAP*

On the above date, five samples were taken from vein material exposed underground in the Drill Rig drift, at the surface in prospect pits and the Coon Tail #3 underground working.

Sample No.	Description	Width	Values	
			Gold tr. oz/T	Silver tr. oz/T
1.	Drill Rig drift 19' in from portal in vein material exposed at footwall. (East rib) from back.	24"	0.006	0.10
2.	Drill Rig drift 19" from portal. Hanging wall material. Altered feldspars and iron stain.	44"	tr	0.05
3.	Drill Rig drift 29' in from portal on vein at foot wall 3' below back. Iron stained, soft vein material.	11"	tr	less than 0.05
4.	Hand selected quartz vein material from pits above cabin.	not applicable	0.698	0.65
5.	Coon Tail #3 underground working. East rib of first inclined winze 5' below portal. Red vein material.	6"	3.55	1.6

1435 S. 10th AVE.

Jacobs Assay Office

Registered Assayers



PHONE 622-0813

Certificate No. 4/3/2

TUCSON, ARIZONA 85713 18 June 19 81

Sample Submitted By Mr. Dept. of Mineral Resources

SAMPLE MARKED	GOLD Ozs. per ton ore	GOLD/ Value per ton ore *	SILVER Ozs. per ton ore	LEAD/ Per cent Wet Assay	COPPER/ Per cent Wet Assay Per cent Wet Assay Per cent Wet Assay
Drill Rig #1	0.006	\$	0.10				
#9	Trace		0.05				
#3	Trace		2.005				
CON DITS #4	0.698		0.65				
CON TAIL - #5	3.055		1.70	Taken across vein in inclined drift			

2 = Less TRAN

Charges \$ 37.50

Very respectfully,
M. Jacobs

Arizona Testing Laboratories

817 West Madison · Phoenix, Arizona 85007 · Telephone 254-6181

For Mr. C. E. Bradley
1140 Franklin Drive
Kingman, Arizona 86401

Date April 20, 1981

ASSAY CERTIFICATE

LAB NO.	IDENTIFICATION	OZ. PER TON		PERCENTAGES			
		GOLD	SILVER	COPPER	IRON		
1160	#8	nil	trace		4.0%	- PIT ABOVE DRILL RIG TUNNEL-COONTAIL	
	#9	0.41	0.30		12. %	TOP OF 1ST SHART CRAIG EAST RIB-HAND SELECT VEI	
	#11	0.06	0.05		6.4 %	Bottom first sluff in CRAIG-HAND SELECT FRI VEIN	

Respectfully submitted,

ARIZONA TESTING LABORATORIES

Claude E. McLean, Jr.

Claude E. McLean, Jr.



REED ENGINEERING

ASSAYERS & REFINERS

2166 College Ave.

Costa Mesa, CA. 92627

CERTIFICATE OF ANALYSIS

DATE: May 11, 1981

Hollis Ferguson
Kingman, AZ 86402

SAMPLE NUMBER	SAMPLE WEIGHT	GOLD OZ/TON	GOLD OZ/CU. YD.	SILVER OZ/TON	SILVER OZ/CU. YD.
#Ore	2.05 Kg.	0.72	1.46	0.89	1.81
<i>HAND SELECT DUMP AT CRAIG (COON TAIL #3) VEIN MATERIAL</i>					

ASSAYER:

P. Reed

TEST METHOD: Fire Assay

OZ/TON: Troy oz. Per 2,000 lbs of Sample

OZ/CU. YD.: Troy Oz. Per Cubic Yard of Sample

SAMPLE WEIGHT: Weight of Submitted Sample

REED ENGINEERING

ASSAYERS & REFINERS

2166 College Ave.

Costa Mesa, CA. 92627

CERTIFICATE OF ANALYSIS

DATE: May 27, 1981

Hollis Ferguson
 B & F Mining Inc
 P.O. Box 326
 Kingman, AZ 86402

SAMPLE NUMBER	SAMPLE WEIGHT	GOLD OZ/TON	GOLD OZ/CU. YD.	SILVER OZ/TON	SILVER OZ/CU. YD.
#2	0.62 Kg. <i>DIRT BELOW MILL</i>	0.00	---	0.21	0.44
#3	0.7 Kg. <i>GRAB SAMPLE INSIDE DRILL RIG DRIFT EAST RIB (FOOT WALL)</i>	1.75	3.76	26.95	57.96

ASSAYER:

P. Reed

TEST METHOD: Fire Assay

OZ/TON: Troy oz. Per 2,000 lbs of Sample

OZ/CU. YD.: Troy Oz. Per Cubic Yard of Sample

SAMPLE WEIGHT: Weight of Submitted Sample

Hollis Ferguson

Date: May 27, 1981

Sample: #3

	Percent	Lbs. per ton	Value		Percent	Lbs. per ton	Value
Aluminum	2.9	58		Sodium	1.9	38	
Antimony*				Strontium			
Arsenic *				Sulfur*	d		
Barium				Tantalum			
Beryllium				Tellurium*			
Bismuth				Thallium			
Boron*				Thorium			
Cadmium				Tin			
Calcium	3.1	62		Titanium	.01	.2	
Carbon *	d			Tungsten			
Cesium				Uranium			
Chromium				Vanadium			
Cobalt				Zinc			
Columbium				Zirconium			
Copper							
Fluorine				RARE EARTHS			
Gallium				Cerium			
Germanium*				Dysprosium			
Gold				Erbium			
Hafnium				Europium			
Indium				Gadolinium			
Iridium				Holmium			
Iron	4.9	98		Lanthanum			
Lead				Neodymium			
Lithium	tr			Lutecium			
Magnesium	2.5	50		Praseodymium			
Manganese				Samarium			
Mercury				Terbium			
Molybdenum				Thulium			
Nickel				Ytterbium			
Palladium				Yttrium			
Phosphorus*	d						
Platinum							
Potassium	.2	4					
Rhenium							
Rhodium							
Rubidium							
Ruthenium							
Scandium							
Silicon*	d						
Silver							

tr : Trace amount detected.
 d : Detected in sample.
 c : Commercially valuable in percentage reported if processed economically.
 r : Radioactive, use caution.
 x : Further testing advisable.
 o : See attached report for detail.
 * : Percentage not available.

**REED ENGINEERING
ASSAYERS & REFINERS**

2166 College Avenue
Costa Mesa, CA 92627
714/646-3782

CERTIFICATE OF ANALYSIS

SEMI-QUANTITATIVE SPECTROGRAPHIC

Date: May 27, 1981

Hollis Ferguson

Sample: #2

	Percent	Lbs. per ton	Value		Percent	Lbs. per ton	Value
Aluminum	.9	18		Sodium	4.5	90	
Antimony*				Strontium			
Arsenic *				Sulfur*	d		
Barium				Tantalum			
Beryllium				Tellurium*			
Bismuth				Thallium			
Boron*				Thorium			
Cadmium				Tin			
Calcium	2.1	42		Titanium	.01	.2	
Carbon *	d			Tungsten			
Cesium				Uranium			
Chromium	.005	.1		Vanadium			
Cobalt				Zinc			
Columbium				Zirconium			
Copper	.003	.06					
Fluorine				RARE EARTHS			
Gallium				Cerium			
Germanium*				Dysprosium			
Gold				Erbium			
Hafnium				Europium			
Indium				Gadolinium			
Iridium				Holmium			
Iron	6.5	130		Lanthanum			
Lead				Neodymium			
Lithium	tr			Lutecium			
Magnesium	2.1	42		Praseodymium			
Manganese				Samarium			
Mercury				Terbium			
Molybdenum				Thulium			
Nickel				Ytterbium			
Palladium				Yttrium			
Phosphorus*	d						
Platinum							
Potassium	tr						
Rhenium							
Rhodium							
Rubidium							
Ruthenium							
Scandium							
Silicon*	d						
Silver							

tr : Trace amount detected.
d : Detected in sample.
c : Commercially valuable in percentage reported if processed economically.
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x : Further testing advisable.
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* : Percentage not available.

P.O. BOX 1565
EL PASO, TEXAS 79948

1804 TEXAS ST.
EL PASO, TEXAS
(915) 544 7148

EL PASO CHEM-TEC LABORATORIES

Chemical, Environmental Testing
Spectrographic-Atomic Absorption
Assaying

CERTIFICATE OF ANALYSIS

DATE 6-12-80

Lab. No. 80-6-51

Mr. C.E. Bradley,
1140 Franklin Drive,
Kingman, Arizona 86401.

One (1) Sample of ore marked #1

RESULTS

Gold 0.08 oz/Ton

Contain #1
Sample from Tin Table at mill
Respectfully submitted,

Robert Johnson

*

March 2, 1969

Mr. Robert Larkin
Natural Resource Planner
Minerals & Energy Section
Arizona State Land Dept.
1624 West Adams
Phoenix, Az. 85007

Re: Prospecting Permit Application #80145. Sec.30, T 17N, R 11E.

Dear Mr. Larkin:

Our proposed prospecting would involve the use of two four wheel drive pick-ups traveling over an old road to Section 30. No mechanized earth-moving equipment or tracked vehicle will be used.

We have a small core drill that will be transported to and from the drill location by a pick-up. It will be hand carried by two men to the drill site. The drill has diamond bits $3/4$ inches in diameter and we can drill to a depth of 100 feet. We will have the water for the drill in 50 gallon drums and pump it to the drill.

During our drilling we will not disturb any trees or native plants. We will not use any explosives.

The prospecting will be done by the following:

Mr. C. E. Bradley Phone 753-3944
Mr. W. T. Bradley Phone 753-3944
Mr. H. Q. Ferguson Phone 769-2303

Sincerely yours,

Hollis Q. Ferguson, Vice-President
B & F Mining Co., Inc.
1140 Franklin Dr.
Kingman, Az. 86401

NOTE:

The above letter explains the usage of State Land.

Corporate officers:

Mr. C. E. Bradley, President
Mr. H. Q. Ferguson, Vice-President
Mr. W. T. Bradley, Vice-President
Mrs. E. L. Bradley, Treasurer
Mrs. E. J. Ferguson, Secretary

1435 S. 10th AVE.

Jacobs Assay Office

Registered Assayers



PHONE 622-0813

Certificate No. 41312

TUCSON, ARIZONA 85713 18-June 19 87

Sample Submitted By Mr. Dept. of Mineral Resources

SAMPLE MARKED	GOLD Ozs. per ton ore	GOLD Value per ton ore	SILVER Ozs. per ton ore	LEAD Per cent Wet Assay	COPPER Per cent Wet Assay Per cent Wet Assay Per cent Wet Assay
Drill Rig #1	0.006	\$	0.10				
#2	Trace		0.05				
#3	Trace		20.05				
CON DITS #4	0.698		0.65				
COON FALL - #5	3.00		1.70	Taken across vein in inclined drift			

LE LESS THAN

Charges \$ 37.50

Very respectfully,
[Signature]

Oct 9, 1980

Mr. Robert Larkin
Natural Resource Planner
Minerals & Energy Section
Arizona State Land Dept.
1624 West Adams
Phoenix, Az. 85007

Re: Prospecting Permit Application #80145. Sec.30, T 17N, R 11W.

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REED ENGINEERING

ASSAYERS & REFINERS

2166 College Ave.

Costa Mesa, CA. 92627

CERTIFICATE OF ANALYSIS

DATE: May 11, 1981

Hollis Ferguson
Kingman, AZ 86402

SAMPLE NUMBER	SAMPLE WEIGHT	GOLD OZ/TON	GOLD OZ/CU. YD.	SILVER OZ/TON	SILVER OZ/CU. YD.
#Ore	2.05 Kg.	0.72 <i>HAND SELECT DUMP AT CRAIG (COON TAIL #3)</i>	1.46	0.89	1.81 <i>VEIN MATERIAL</i>

ASSAYER:

P. Reed

TEST METHOD: Fire Assay

OZ/TON: Troy oz. Per 2,000 lbs of Sample

OZ/CU. YD.: Troy Oz. Per Cubic Yard of Sample

SAMPLE WEIGHT: Weight of Submitted Sample

REED ENGINEERING
ASSAYERS & REFINERS
 2166 College Avenue
 Costa Mesa, CA 92627
 714/646-3782

CERTIFICATE OF ANALYSIS

SEMI-QUANTITATIVE SPECTROGRAPHIC

Date: May 11, 1981

Hollis Ferguson
 Kingman, AZ 86402

Sample: #Ore

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Antimony*				Strontium			
Arsenic*				Sulfur*	d		
Barium	tr			Tantalum			
Beryllium				Tellurium*			
Bismuth				Thallium			
Boron*				Thorium			
Cadmium				Tin			
Calcium	1.7	34		Titanium	.02	.4	
Carbon*	d			Tungsten			
Cesium				Uranium			
Chromium	.3	6		Vanadium			
Cobalt				Zinc			
Columbium				Zirconium			
Copper							
Fluorine				RARE EARTHS			
Gallium				Cerium			
Germanium*				Dysprosium			
Gold	tr		x	Erbium			
Hafnium				Europium			
Indium				Gadolinium			
Iridium				Holmium			
Iron	6.9	138		Lanthanum			
Lead	.5	10		Neodymium			
Lithium	tr			Lutecium			
Magnesium	.7	18		Praseodymium			
Manganese				Samarium			
Mercury				Terbium			
Molybdenum	tr			Thulium			
Nickel				Ytterbium			
Palladium				Yttrium			
Phosphorus*	d						
Platinum							
Potassium	.9	18					
Rhenium							
Rhodium							
Rubidium							
Ruthenium							
Scandium							
Silicon*	d						
Silver	tr		x				

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