



CONTACT INFORMATION

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ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES AZMILS DATA

PRIMARY NAME: BULLARD

ALTERNATE NAMES:
LITTLE GIANT

YAVAPAI COUNTY MILS NUMBER: 109

LOCATION: TOWNSHIP 8 N RANGE 10 W SECTION 11 QUARTER N2
LATITUDE: N 34DEG 03MIN 57SEC LONGITUDE: W 113DEG 16MIN 23SEC
TOPO MAP NAME: SMITH PEAK - 7.5 MIN

CURRENT STATUS: PAST PRODUCER

COMMODITY:

COPPER OXIDE
COPPER SULFIDE
SILVER
GOLD
SILICON
CALCIUM CALCITE

BIBLIOGRAPHY:

MAPS - FLAT STORAGE, 2ND DRAWER
ADMMR BULLARD MINE FILE & COLVO FILE
ADMMR INDEPENDENCE FILE
BLM MINING DISTRICT SHEET 341
USBM WAR MINERAL REPORT 1945 REPORT 453
CLAIMS ALSO IN SEC 1, 2, 3, 10 & 12
FOWLER, GEORGE M (EAGLE PITCHER) GEO FILE
TOVOTE, W. 1918 "CUNNINGHAM PASS", GEO FILE
AGSU OFR 92-1, MINERAL DEP. BULLARD MINERAL
DIST. . . ., 1992, SPENCER, J. AND REYNOLDS

HISTORICAL BACKGROUND

BULLARD PEAK

MINING

BULLARD PEAK PROPERTIES, PIERCE MINING DISTRICT, YAVAPAI COUNTY.

Around the turn of the century, and periodically thereafter, up to and during WWII, mining was a major industry in the vicinity of Aguila, Arizona. Gold, silver and copper were principal elementary metals.

After WWII, with metals and minerals at a low market price, along with the closing of large mills, the many small mines began to shut down. At that time these metals had values less than one-tenth of the present day market. Presently, the market price of precious and industrial metals is much greater than after WWII.

With the advent of higher prices, there has been an increased amount of exploration, prospecting and mining in the Aguila area. However, the discovery of valuable ore bodies has not necessarily produce active mining operations.

The main reason for many mines being inactive in the Aguila area is because there are no facilities to custom mill and process the ores. The nearest custom ore milling and processing operations are now better than 100 miles from Aguila. Milling is done on a reservation basis.

The operator of a small mine cannot afford to send his ore such a long distance. Also, the miner needs immediate results from assay laboratories to establish the contents of ore samples and to help determine the path of the veins that carry precious metals. The near proximity of a mill and assay laboratory would allow the miner to personally monitor the values of the ore as it is removed from the mine.

Around the turn of the century, the Bullard Mine, which is located on a series of patented claims on and near Bullard's Peak, was considered a very high-potential copper prospect. However, ex-Confederate soldier Bullard refused to make a reasonable deal with people who wanted to develop the mine. The claims were worked intermittantly over the years. However, Bullard's terms made full scale development economically unfeasible.

The Bullard Mine was a flat vein carrying good copper, gold and silver, and outcropped clear around a sizeable hill. The grade of ore was judged to be continuous under and through the hill. Bullard died during the '20s. Shortly before WWII, the mine was leased to good operators.

The files of the Arizona State Department of Mineral Resources disclose a movement of nearly 5,500 tons of ore over a 29 month period from March, 1939 to July 1941. During that period, 1,879 ounces of gold, 1,435 ounces of silver and nearly 119 tons of copper were milled from that quantity of ore. The milling and processing were done at the Hayden smelter, Hayden, Arizona, approximately 180 miles distant.

Since that time there has been continued interest in the development of mining operations in the immediate vicinity, and on the ACM claims. For more than 10 years, two prospectors, John Moore and Gene Pyers resided and prospected on the site of the ACM claims.

In 1978, Moore and Pyers entered into an agreement with Michael C. Sansone to develop the discoveries on the ACM claims. However, before this group was able to become fully involved in development, Moore was tragically killed while attempting delivery of an ore truck to the mine. He was the expert miner, and the key to a potentially successful development of the ACM Claims.

Following his death, Sansone and Pyers dissolved the partnership and Pyers, having been justly compensated, departed. Sansone then, not being knowledgeable in mining, decided not to proceed with active development of the claims. He did, however, see to proper filing of the location notices and proper completion of annual assessment work, in order to hold the claims.

Sansone's ACM claims are situated in a low range of hills which are more or less isolated from the main mass of the Harcuvar Mountains which lie farther West. The hills rise abruptly from the general base level of the surrounding desert plains and are rather bold in outline, with sharp up-standing outcrops of rock. The general color is red to reddish black as against a rather white color predominating over the greater part of the desert wash.

The main mountain range, which culminates in Bullard's Peak, is geologically of great age, and consists of the eroded remains of a complex of Archean Schists with later Cambrian intrusives. The gravel in the various gulches which deploy from the main mountain range include fragments of granite, schists, hornblendeschist, gneiss, porphyry and some metamorphic rocks difficult to identify. The 166 ACM claims, lying at 2,700 feet above sea level, surround Bullard's Peak.

In 1981, Unity Mining Company entered into an exploratory lease/option on the ACM claims. Unity removed a large amount of overburden and uncovered 2,800 feet of two parallel veins, located on four of the ACM claims. There is evidence that these veins continue for an additional 3,000 feet in a South-westerly direction. Several shafts and drifts intersecting these veins indicate recoverable ore ranging in depths from 20 feet to 80 feet below the surface.

Unity, at that time, however, was already heavily obligated to the development of other mining properties and shortly had to drop its lease/option.

Since that time, several groups have entered onto and sampled various areas of the ACM claims. Some of the sampling indicates there is a potential for further exploration to locate and identify available veins and the extent of the bodies of ore associated with the known and yet to be located veins on the properties.

GOOD ACCESS TO CLAIMS

TYPICAL ROADS



PART 2 ACM 166 CLAIMS

Bullard Group - 96 Claims

Extension Group - 62 Claims

Red Hill Group - 8 Claims

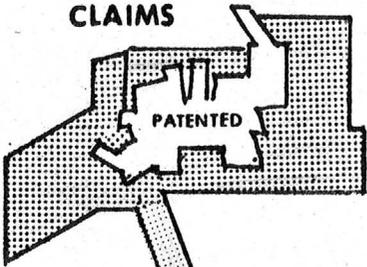
166 Claims

97 claims filed in 1978; 48 claims filed in 1983; 21 claims filed in 1984. These claims total 166 claims filed. The 166 claims were divided into 3 groups as above identified.



14 claims filed in 1984 to increase Extension Group to 62 claims , making a total of 166 claims in the 3 groups.

ACM 152 CLAIMS



PATENTED

ELEVATION 2480 FT.

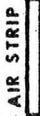


RUDI PASS

3 1/2 MI.

3 MI.

YAVAPAI COUNTY
MARICOPA COUNTY



FROM ACM CLAIMS
TO AGUILA MILLSITE
11 MILES

4 MI.

EAGLE EYE ROAD

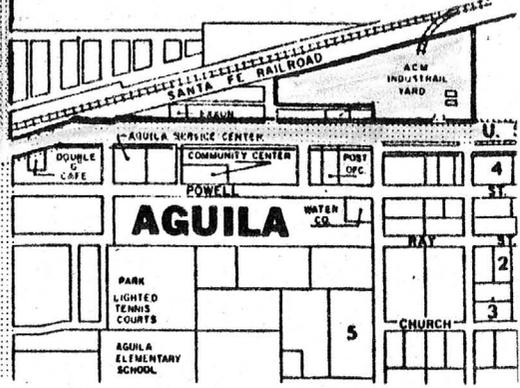


ELEVATION 2170 FT.

BLYTHE

80 miles

U S HWY 60



AGUILA

PARK LIGHTED TENNIS COURTS
AGUILA ELEMENTARY SCHOOL

CHURCH

WATER CO.

COMMUNITY CENTER

POST OFFICE

DOUBLE CAFE

POWELL

AGUILA SERVICE CENTER

ACM INDUSTRIAL YARD

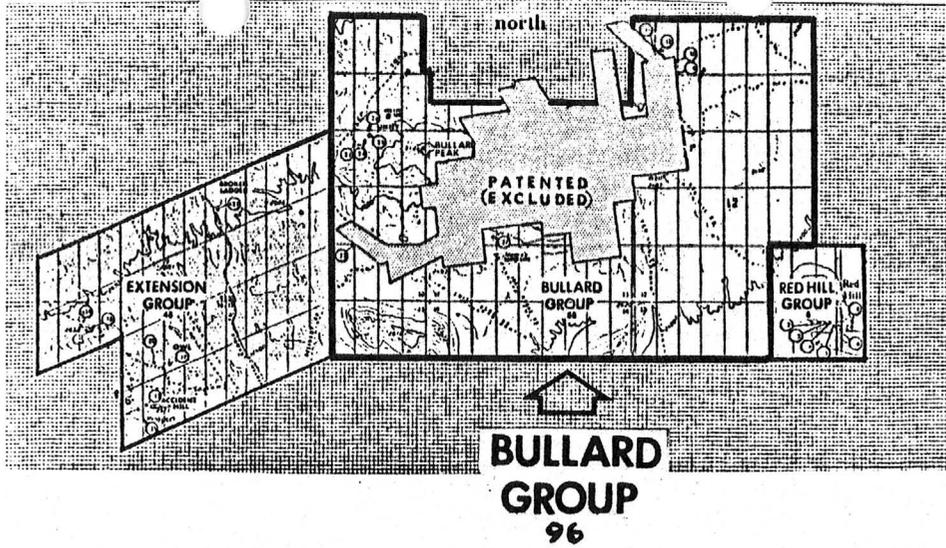
SANTA FE RAILROAD

4

2

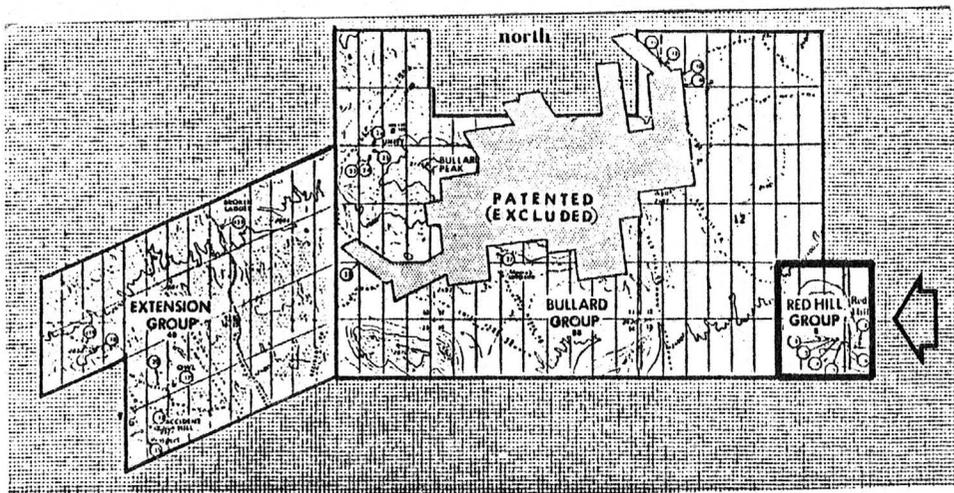
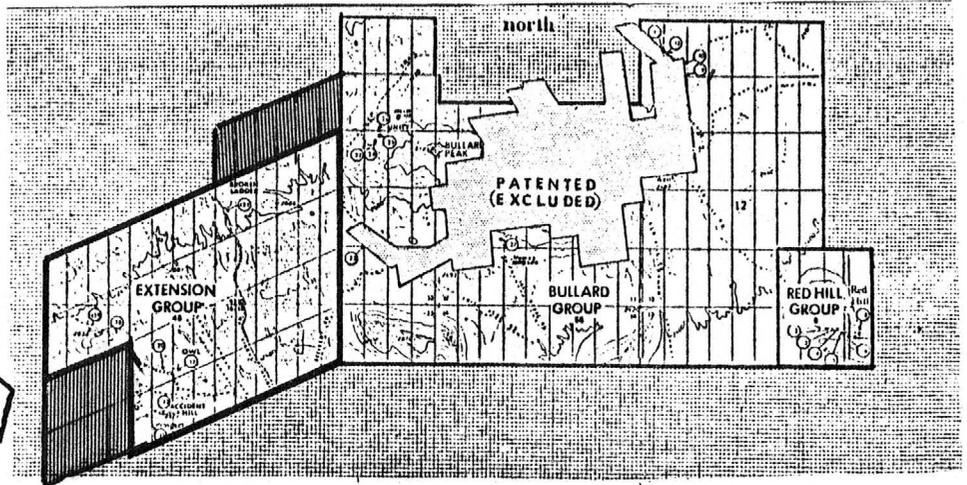
3

5



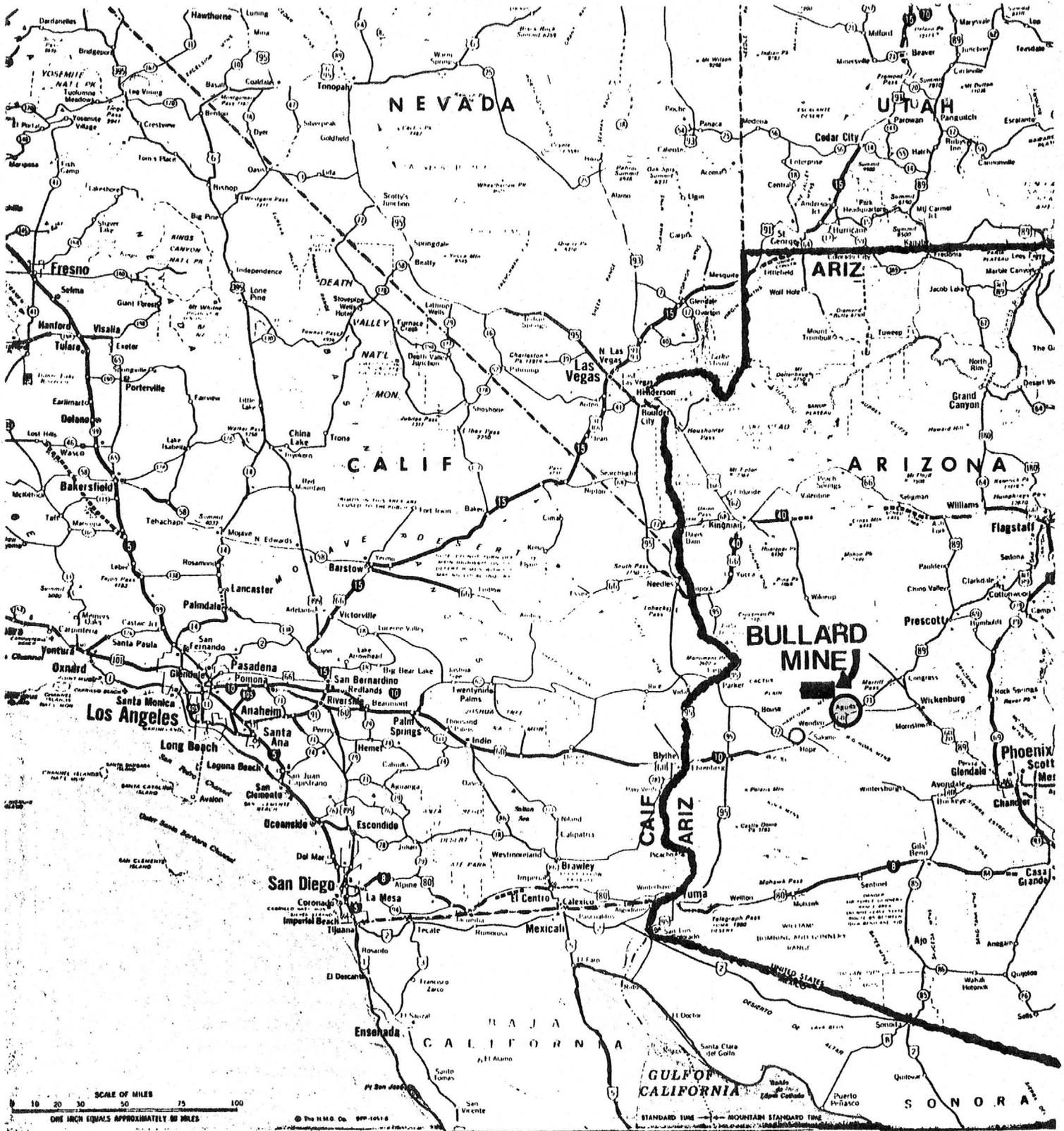
14 CLAIMS ADDED

EXTENSION GROUP
48



RED HILL GROUP
8

166
TOTAL 152 LODE CLAIMS



152 ACM LODE CLAIMS
92 MILES WNW OF PHOENIX

The material contained herein is a report on the following mining properties owned by Michael C. Sansone:

- a. 166 lode mining claims situated within the Bullard Peak area, 11 miles northwest of Aguila, Arizona. Gold producing history and the potential for further development for this area has been included in this report.
- b. 32 millsites in a group forming a quarter section (160 acres) of land 4 miles southeast of the Bullard Peak claims. This 160 acres has available electricity and natural gas lines. Water wells are nearby and the area is in an unrestricted water district. The sites front on a Yavapai County maintained rural road. This is an area large enough for large production by heap leaching.
- c. A long term lease on a 15 acre plant site in the town of Aguila, Arizona. This site has zoning approval for milling, smelting and processing ore. Facilities include an equipment repair garage, assay laboratory, living quarters, railroad siding and docks, U. S. Highway frontage and utilities for large operations.

The majority of the information concerning the mining claims in this report covers the area lying on the northwest, west and southwest slopes of Bullard Peak. This "target area" has been determined to be the initial area for development.

The DeLise report (page) makes reference to this area. The Riggs report (page) concentrates on this "target area".

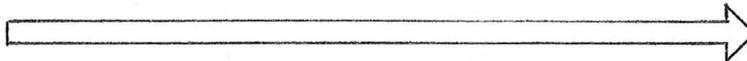
The 166 mining claims are adjoining a group of 25 patented claims owned by Contract Mining Corp. and NRG Resources, Ltd., amounting to approximately 596.75 acres. K. C. Delise, a registered geologist, conducted a geological study of these patented claims. His study, however, expanded outside of the patented claims onto claims owned by Sansone. Of all of the assays taken by DeLise in the process of his studies, the highest assays came from Sansone's properties (see Plate One, assays #135 and #136, DeLise report).

In addition to the DeLise report and the Riggs report incorporated herein, there are also numerous assay reports and a report by Jeffrey Giese, a graduate geologist covering the Sansone properties.

CERTIFIED TITLE SEARCH

Group One - 97 ACM Claims - 1ST ACQUISITION 1979

Group Two - 48 ACM Claims - 2ND ACQUISITION 1983





BRASDA TITLE SERVICE
P.O. Box 39365
Phoenix, Arizona 85069
(602) 995-3276
"The Mineral Title People"



March 23, 1983

Mr. Michael C. Sansone
Realty Investment Company
P.O.Box 10402
Phoenix, Arizona 85064

RE: BTS No. 115
Bullard Claims in the
Pierce Mining District,
Yavapai County, Arizona

Dear Mr. Sansone:

After completion of an examination of the records of Bureau of Land Management Offices located in Phoenix, Arizona, from their inception through and including February 25, 1983, at 5:00 p.m., it is my opinion that the following described Mining Claims located in Sections 1, 2, 3, 4, 9, 10, 11, 12, 13, 14, 15, and 16 of Township 8 North, Range 10 West, and Sections 7 and 18, in Township 8 North, Range 9 West, of the G&SRB&M, Yavapai County, Arizona, in the Pierce Mining District, are free and clear of all liens and encumbrances, EXCEPT THOSE ITEMS SET FORTH BELOW:

<u>TYPE</u>	<u>NAME OF CLAIM</u>	<u>BLM SERIAL NO.</u>	<u>LOCATION NOTICE RECORDED BOOK OF OFFICIAL RECORDS</u>	<u>PAGE</u>
LODE	ACM 1A	AMC41150	1214	497
LODE	ACM 1B	AMC41151	1214	499
LODE	ACM 1C	AMC41152	1214	501
LODE	ACM 1D	AMC41153	1214	503
LODE	ACM 1E	AMC41154	1214	505
LODE	ACM 1F	AMC41155	1214	507

LODE	ACM 1G	AMC41156	1214	509
LODE	ACM 1H	AMC41157	1214	511
LODE	ACM 1J	AMC41158	1214	513
LODE	ACM 1K	AMC41159	1214	515
LODE	ACM 1L	AMC41160	1214	517
LODE	ACM 1M	AMC41161	1214	519
LODE	ACM 1N	AMC41162	1214	521
LODE	ACM 1P	AMC41163	1214	523
LODE	ACM 1Q	AMC41164	1214	525
LODE	ACM 1R	AMC41165	1214	527
LODE	ACM 1S	AMC41166	1214	529
LODE	ACM 1T	AMC41167	1214	531
LODE	ACM 1U	AMC41168	1214	533
LODE	ACM 1V	AMC41169	1214	535
LODE	ACM 1W	AMC41170	1214	537
LODE	ACM 1X	AMC41171	1214	539
LODE	ACM 1Y	AMC41172	1214	541
LODE	ACM 2A	AMC41173	1214	543
LODE	ACM 2B	AMC41174	1214	545
LODE	ACM 2C	AMC41175	1214	547
LODE	ACM 2D	AMC41176	1214	549
LODE	ACM 2E	AMC41177	1214	551
LODE	ACM 2F	AMC41178	1214	553
LODE	ACM 2G	AMC41179	1214	555

LODE ACM 2H	AMC41180	1214	557
LODE ACM 2J	AMC41181	1214	559
LODE ACM 2K	AMC41182	1214	561
LODE ACM 2L	AMC41183	1214	563
LODE ACM 2M	AMC41184	1214	565
LODE ACM 2N	AMC41185	1214	567
LODE ACM 2P	AMC41186	1214	569
LODE ACM 2Q	AMC41187	1214	571
LODE ACM 2R	AMC41188	1214	573
LODE ACM 2S	AMC41189	1214	575
LODE ACM 2T	AMC41190	1214	577
LODE ACM 2U	AMC41191	1214	579
LODE ACM 2V	AMC41192	1214	581
LODE ACM 2W	AMC41193	1214	583
LODE ACM 2X	AMC41194	1214	585
LODE ACM 2Y	AMC41195	1214	587
LODE ACM 3A	AMC41196	1214	589
LODE ACM 3B	AMC41197	1214	591
LODE ACM 3C	AMC41198	1214	593
LODE ACM 3D	AMC41199	1214	595
LODE ACM 3E	AMC41200	1214	597
LODE ACM 3GHJ	AMC41201	1214	599
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LODE ACM 3N	AMC41203	1214	603

LODE	ACM 3P	AMC41204	1214	605
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LODE	ACM 3R	AMC41206	1214	609
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LODE	ACM 3W	AMC41211	1214	619
LODE	ACM 4A	AMC41212	1214	621
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LODE	ACM 5A	AMC41225	1214	647
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LODE ACM 5D	AMC41228	1214	653
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LODE ACM 5V	AMC41233	1214	663
LODE ACM 5W	AMC41234	1214	665
LODE ACM 6A	AMC41235	1214	667
LODE ACM 6B	AMC41236	1214	669
LODE ACM 6C	AMC41237	1214	671
LODE ACM 6D	AMC41238	1214	673
LODE ACM 6P	AMC41239	1214	675
LODE ACM 6Q	AMC41240	1214	677
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LODE ACM 6V	AMC41245	1214	687
LODE ACM 6W	AMC41246	1214	689
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LODE ACM -1BB	AMC191586	1517	555
LODE ACM -1CC	AMC191587	1517	557
LODE ACM -1DD	AMC191588	1517	559
LODE ACM -1EE	AMC191589	1517	561

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LODE	ACM-1GG	AMC191591	1517	565
LODE	ACM-1HH	AMC191592	1517	567
LODE	ACM-1JJ	AMC191593	1517	569
LODE	ACM-1KK	AMC191594	1517	571
LODE	ACM-2AA	AMC191595	1517	573
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LODE	ACM-3NN	AMC191617	1517	617
LODE	ACM-3PP	AMC191618	1517	619
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LODE	ACM-4MM	AMC191630	1517	643
LODE	ACM-4NN	AMC191631	1517	645
LODE	ACM-4PP	AMC191632	1517	647

NOTE: See copies of the Location Notices attached for the full description of these mining claims, as more fully set forth in said Location Notices.

TITLE TO THE ABOVE DESCRIBED MINING CLAIMS IS VESTED IN:

MICHAEL C. SANSONE and his wife on March 21, 1979, as to the ACM Mining Claim Group that was recorded in Book of Official Records No. 1214 at pages 497 through 690, Inclusive

MICHAEL C. SANSONE and his wife on February 22, 1983, as to the ACM Mining Claim Group that was recorded in Book of Official Records No. 1517 at pages 553 through 648, Inclusive

SUBJECT TO THE FOLLOWING EXCEPTIONS:

1. Annual Assessment work for the year 1983, an encumbrance upon said mining claims, as affected by ARS27-208, et seq., and 43CFR3833.
2. The rights of the United States of America and the State of Arizona as set forth in the general mining laws concerning minerals and mining of mineral deposits and lodes.
3. Any items, circumstances, boundary conflicts, overstaking of claims or other matters which an inspection of the area where these claims are located would reveal.
4. Any and all rights of way over and upon the mining claims being considered herein as they now exist.
5. Any and all adverse matters concerning the title to the claims being considered herein which are revealed by the records of the various offices of the County of Yavapai, State of Arizona.

NOTE: The records of the various offices of the County of Yavapai, State of Arizona, were NOT searched, examined or considered herein and NO responsibility is hereby assumed for any matters that would be revealed by the records of Yavapai County, Arizona.

6. This letter is for the benefit of the addressee only and liability is hereby limited to the amount paid for this letter.

Thank you for the chance to be of service to you and, if we can be of assistance to you in the future, please do not hesitate to call on us.

BRASDA TITLE SERVICE



Bernard W. Brasda, Owner

PROFESSIONAL STATEMENT

The undersigned, CADMUS L. G. GOSS, does hereby certify as follows:

WITNESSETH:

1. That I am a graduate of Pennsylvania State University, State College, Pennsylvania, with a degree in Civil Engineering; that I have practiced the profession of Civil Engineer for 35 years; that I am registered, and in good standing, in the States of Michigan, Pennsylvania and Arizona.

2. That this report was commissioned by and prepared for Michael C. Sansone; that I have no direct or indirect interest in Realty Investment Company, a Missouri corporation, or ACM Mining, Inc., nor in the properties discussed in this report.

3. That this report has been developed by, or for, me as a result of my personal, on-site inspection of 152 unpatented lode mining claims located in the Pierce Mining District of Yavapai County, Arizona, and filed in the Phoenix offices of the Bureau of Land Management under the name of Michael C. Sansone. These claims are identified, for the purposes of this report, in groups as follows:

Bullard Group	-	96 claims
Extension Group	-	48 claims
Red Hill Group	-	8 claims

4. That portions of this report were prepared by Tom Riggs, based on information developed and samplings made under my surveillance on the subject properties on March 13, 1984; that Mr. Riggs is an experienced mine operator and consultant.

5. That Michael C. Sansone, and/or Realty Investment Company, and/or ADM Mining Inc. are herewith authorized to reproduce and distribute any portion or all of this report without further consent from me.

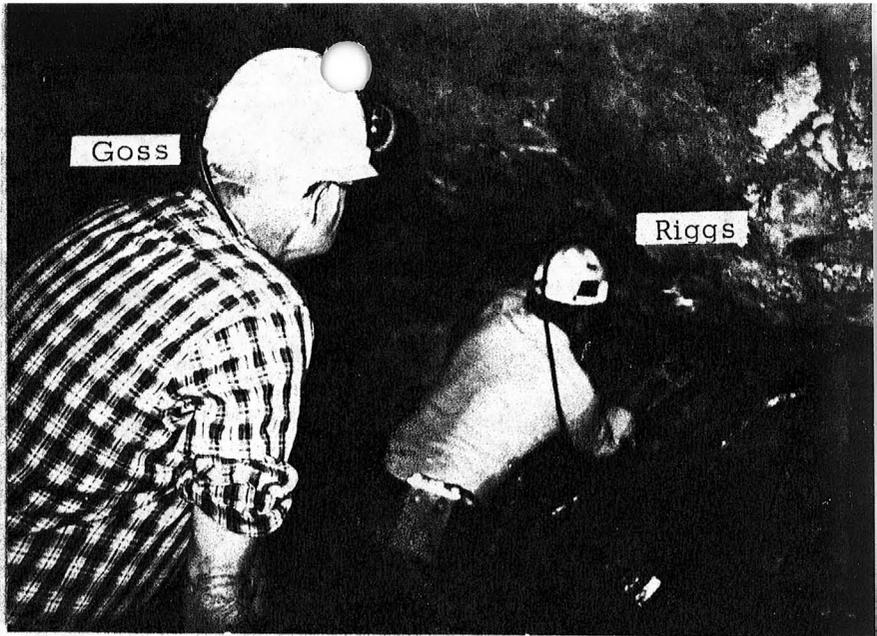
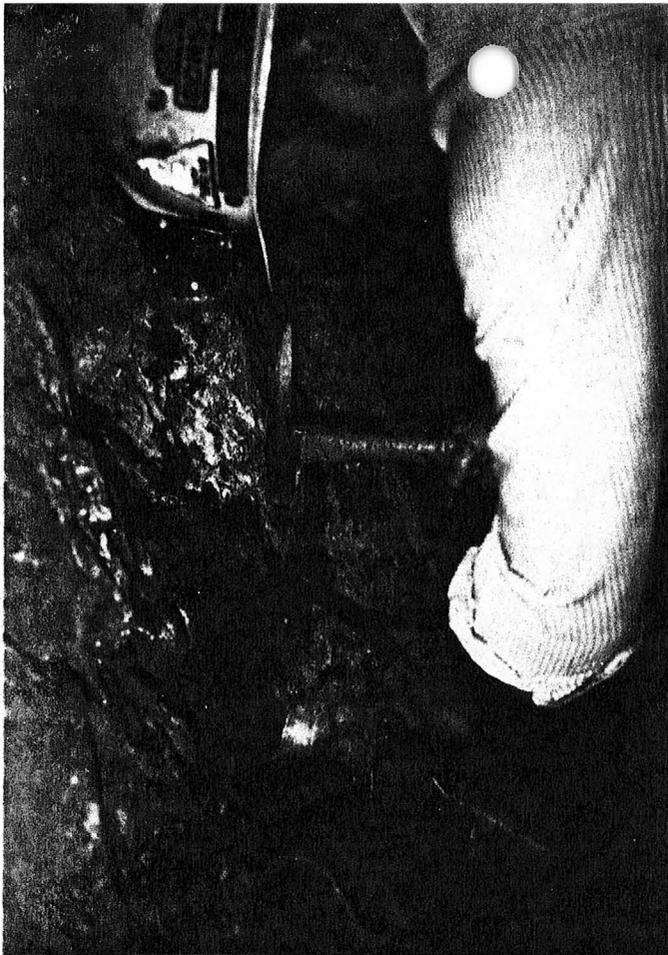
EXECUTED this 6th day of APRIL, 1984 in Phoenix, Arizona.



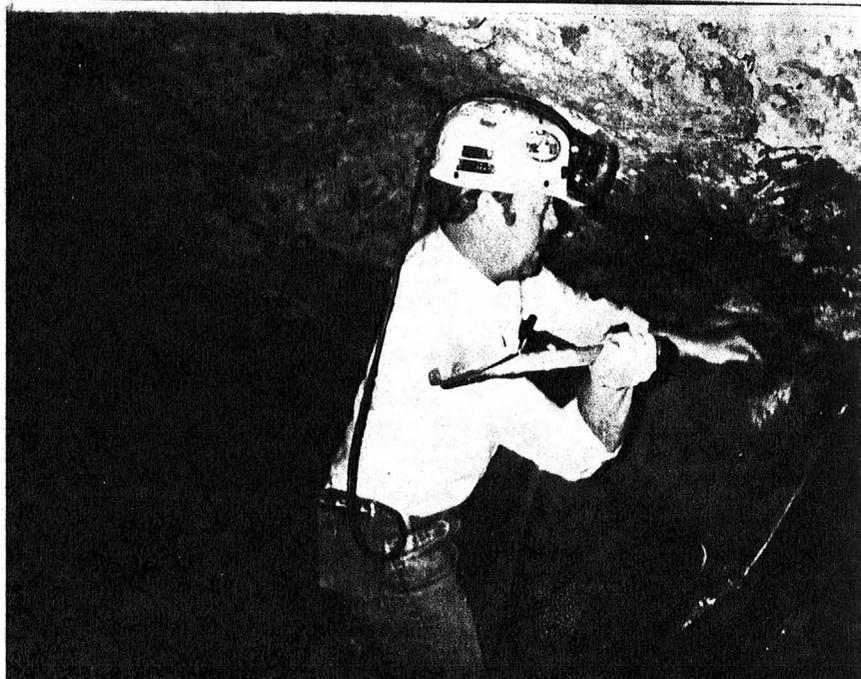
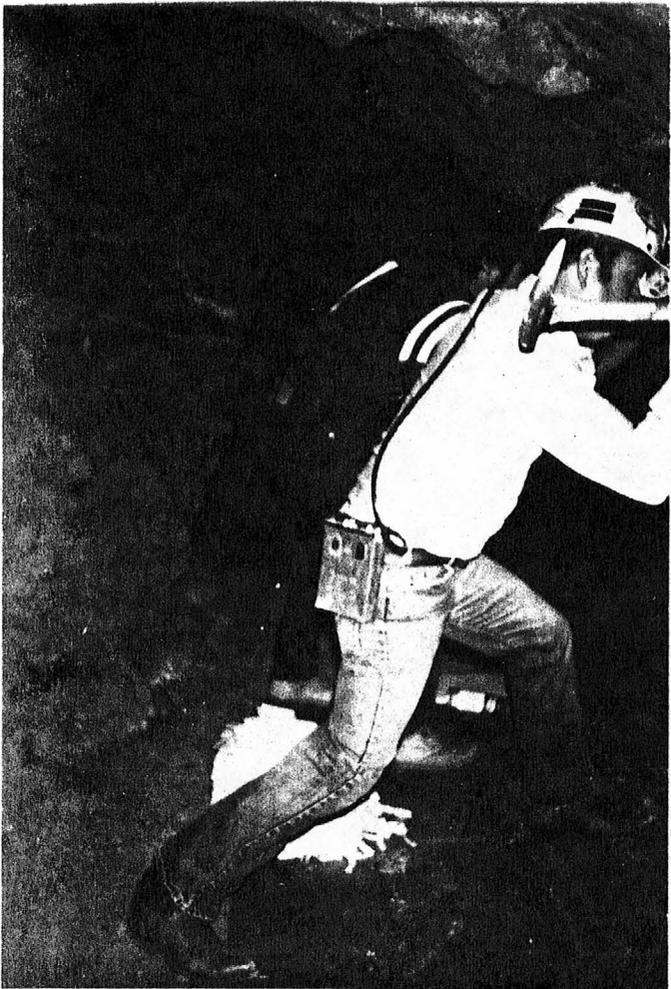
Cadmus L. G. Goss

Cadmus L. G. Goss, PE
Arizona Registered No. 5095

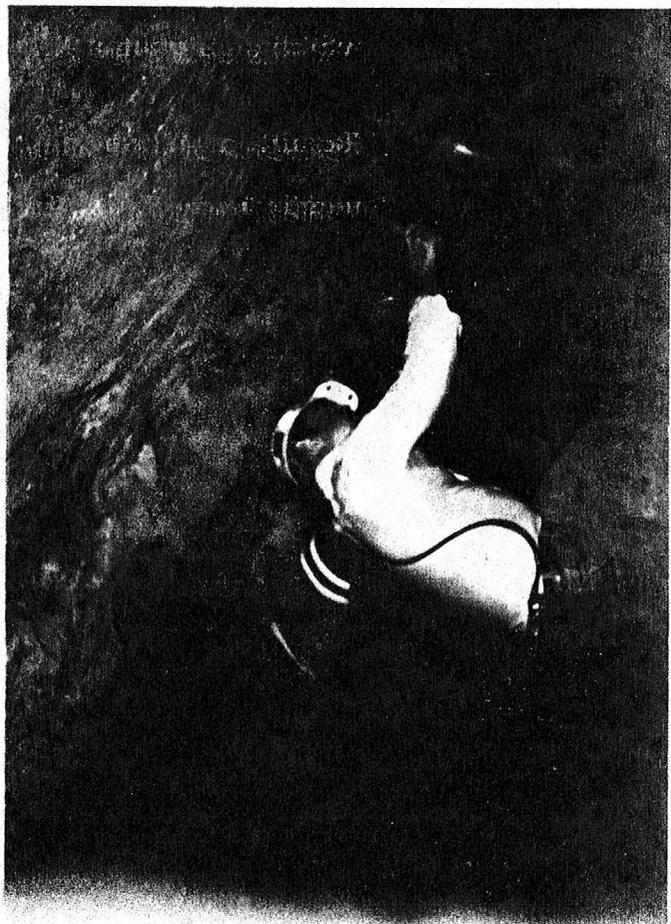
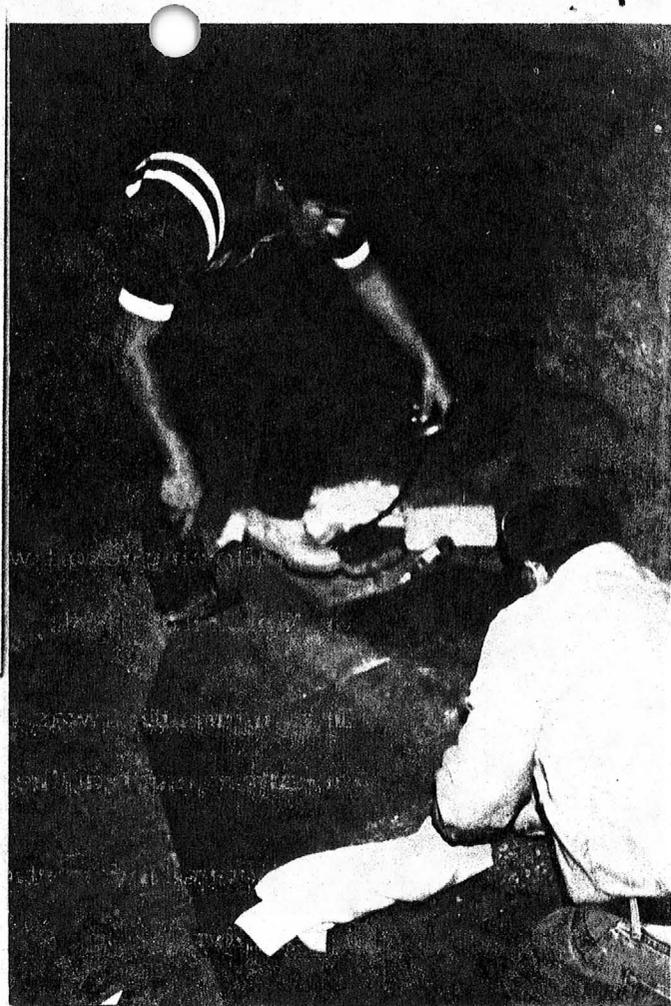
GOSS/RIGGS REPORT

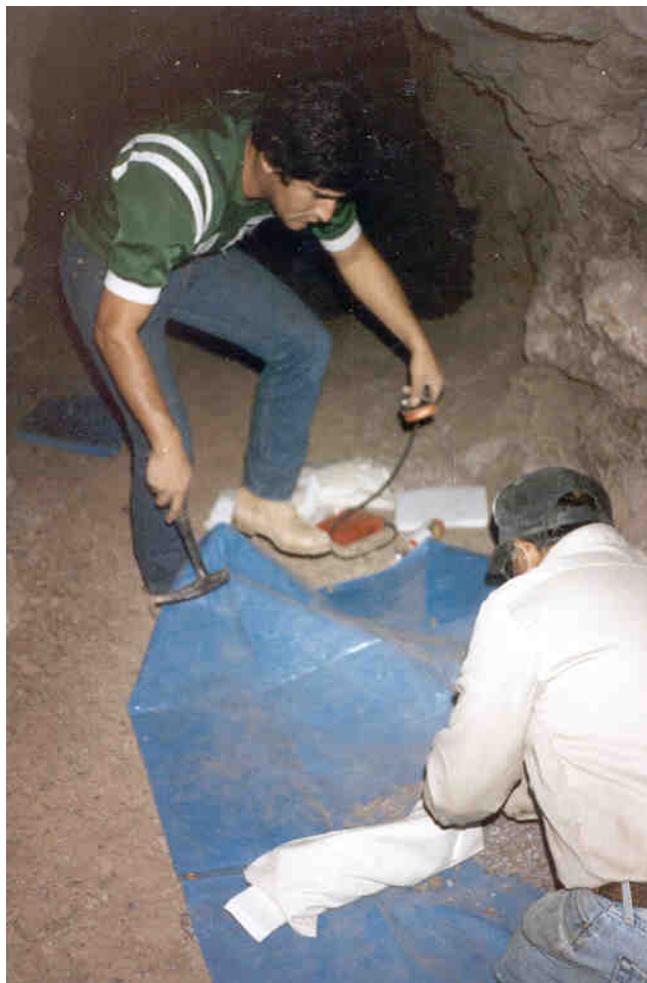


The photographs on these pages were taken by Michael C. Sansone on March 13, 1984, during the process of collection of ore samples by E. Thomas Riggs under the supervision of Cadmus L. G. Goss, P.E. (See Riggs report, following)









The following report was prepared by E. THOMAS RIGGS
on March 13, 1984.

This information was dictated into a tape recorder while
on-site at each of the locations.

The dictated information was later transcribed in the
herein form.

The "target area" of this report covers parts of 8 claims
which include approximately 70 acres. A map is attached
which designates this subject "target area".

Results of 44 samples taken on the 152 claims are included
immediately following this report.

A PRELIMINARY
GEOLOGICAL INVESTIGATION
ON MINING PROPERTIES OF
MICHAEL C. SANSONE

March 13, 1984

Bullard Peak Area

Maricopa County, Arizona

Transcribed from notes
dictated by E. Thomas Riggs

Signed:



REPORT BY THOMAS RIGGS OF FIELD SAMPLING TRIP, MARCH 13, 1984.

This is Tom Riggs. With me on this trip are Michael Sansone, Cadmus L. G. Goss (Professional Engineer), Angel Rea and David Rea.

We are starting at the Moore campsite, Site 27. We have just done a 10 assay sample program on the property. We are going to take the samples that have been generally mostly copper and copper sulfates in the area. There was a little bit of copper calcophyrite showing. But it was very little. It seemed like the miners got deep enough to get into the area where the oxidation hadn't eroded the phyrates away. The samples were tarped, taken on 7 foot intervals throughout the vein, well marked, well defined in the area. There is no doubt as to where the vein structure and country rock end. The host rock seems to be volcanic, very broken. There is quite a bit of brecciation in the ore in certain areas. These 15 to 20 pound samples will be taken to be ground into quarter-inch minus through a chipmunk grinder and then split out. Two samples of these splits will be sent to a control lab and the remaining 8 samples will be run through our lab. The number 10 sample was taken from this area as a waste rock sample just to check the mine run of the glory hole roof. There seems to be about 6 to 12 inches of material left in the roof that may not have been of economic value to mine at that time, considering the costs and methods then available.

The vein goes in a north-northwesterly direction and dips back to the northeast at about 30 degrees. The glory hole area includes an area that is about 60 feet by 60 feet. There are two winzes that go down off of the glory hole. One winze is in a crosscut just to the northwest of the glory hole. The other winze is straight in the northeast corner of the glory hole. The winze in the northeast corner only goes down about 15 feet. It is filled with mud and water. The northwesterly winze goes down about 15 feet then it was drifted on a crosscut back into the northeast direction again. It seem like they were going to intersect the northeasterly winze and then block out the ore that way.

The veins in that area tend to be wider in structure, 38 to 40 inches, measured with a tape measure. The crosscut leaves the glory hole in country volcanic rock. It goes about 60 feet and intersects another vein. At that point there was a glory hole and another decline that was sunk in that vein. In that area there was a major fault that breaks the vein samples 4 and 5. One vein tends to lay back to the southwest and the other one goes back to the north-northwest. On the Northwesterly break there is a secondary winze that goes down and comes to the surface for a haulage road, and it goes down a distance of about 70 feet.

Also in this area we ran onto another decline that we labeled as 27B. It seems to be an extension of the northeasterly vein where the winze comes to the surface there. The decline comes to the surface. It lays in the same area, about 150 feet from Site 27. The vein direction tends to lay the same as in Site 27. The texture of the vein tends to be the same with the same brecciation of broken ore. There is a plug at the bottom so you can only go in about 40 feet. It is full of dirt.

E. Thomas Riggs

Consultant, geology - exploratory drilling

Site 26.

We are now on the back side of the Bullard property in what is known as the Unity Group. We have taken 4 samples across a 200 foot face. All samples have been staked. The vein varies in width from 2 feet to 3 feet. There is one extensive dump on this site that is comprised of about 250 tons of waste material, mostly volcanic dump. The dump material does assay and run on a leach for copper. There are also some high-grade samples of gold in the dump. In the decline at site 26 the depth of the decline is unknown. Judging from the amount of muck taken out versus the amount of vein material left, I would say that the decline is approximately 90 feet in length. The vein structure in site 26 is about 1400 to 1600 feet in length. There are various sites along it, mostly declines. We are going to sample all of these declines today.

The dip on the vein is approximately 35 degrees. The material has a large amount of silica in it. There are no pyrites found within the copper zone. One sample, earlier, did show a small amount of free gold. Previous samples across this vein have assayed as high as 3 ounces of gold, and as low as .02 ounces. Average of that last graded sample went 0.4 ounces across the face. The vein lays about 45 degrees to the west and dips almost to the south.

Site 25

At site number 25, there is a considerable decline, with a dump of approximately 400 or more tons. I have picked some high grade samples from this dump in the past that have assayed 2 ounces of gold, however, these were high-grade samples.

Vein width tends to be approximately 3 to 4 feet. Tunnel width is about 8 feet and the height of the tunnel or the decline is about 5 feet.

Sample number 1 was taken from the mouth of the decline, at the dump area. It was taken across the vein, with the vein measuring about 36 to 40 inches. There are two distinct veins, one overlying the other. There is a large amount of chrysocolla, azurite, malachite, picot-copper in these samples.

We went down approximately 50 feet into the decline, which goes on down to a depth of maybe 95 to 100 feet where it caves. At 50 feet we encountered large amounts of pyrites. Number 2 sample was taken from this area.

Number 3 and number 3a samples were taken from the vein material on the surface approximately 50 feet east of the decline. The width of the vein at point was about 40 inches.

All samples were tarped and the fines were caught, except on one sample where the decline was too steep to be able to tarp.

The vein lays at about 45 degrees to the west and dips to the south at about 75 degrees. It tends to do down and then levels off then goes deeper again, a little steeper.

E. Thomas Riggs

Consultant, geology - exploratory drilling

Site 24.

Site number 24 lies in the Unity Group, on the north side of Bullard Peak. This site appears to be a small prospect hole. We took a sample of it even though the vein width was only 3 to 4 inches wide. The prospect was maybe 5 feet deep.

The area is fully broken up. There is copper extruded out into the volcanic area. There has been tremendous pressurized area in this location. Anywhere there was a fissure, there has been a small amount of copper intrude into the area.

Site 23

The vein at this location tends to strike into the side of the mountain at about 75 to 80 degrees, and approximately 3 to 4 feet in width. There are actually 2 veins here. One is about 2 feet wide and lies about 8 feet from the other one, with volcanic material in between. Samples 1 through 3 (of 4 samples taken from this area) were taken from the first vein referred to here. Sample 4 was taken from the 2 foot wide vein.

We samples across the face, it being about 75 feet across, and we are at the far eastern end of the 1400 foot vein. The vein runs between site 23 and site 26 and is consistent throughout. Consistency is shown by bulldozer cuts at various locations along the vein.

The material is high in silica with a lot of quartz looking material in it. We also have malachite, azurite and a little peccot-copper showing. There is quite a bit of pyrite showing. We have been about 30 feet into a dozer cut into the side of the mountain in a large excavation. Apparently this is why the pyrites are still showing; they haven't oxidized out.

Site 22

Site 22 is a decline that goes in about 125 feet where there is a rock fall. We have taken three samples, both of the vein material and the dump area. The two samples in the decline were taken at 1/3rd and 2/3rds of the way down.

The material has an iron cap overlay and an iron cap underlay. The copper lies in between. We sampled the iron separate from the copper to check and see where the best gold values were laying.

One sample was taken entirely across the vein. Another was taken from the dump.

The vein dips to the east, slightly southeast, and runs just about southwest. The vein dips down at about a 60 degree decline, pretty steep. The host rock is volcanic in this area.

There are 2 or 3 interesting shear zones in the area. There is a shear in the left-hand wall of the decline, and also a shear zone in the foot-wall.

Site 21

The vein at this location lays to the east and west, standing in a vertical position.

There has been a shaft here sunk to an approximate depth of 75 feet. The vein width appears to be about 12 feet, overall. It is a mixture of rhyolite, a little bit of manganese and a lot of copper. It is hard to tell where the values lie since there is no definite vein structure itself. It is intruded all throughout, like a brecciated type ore. There are pockets of iron and manganese in the rhyolite.

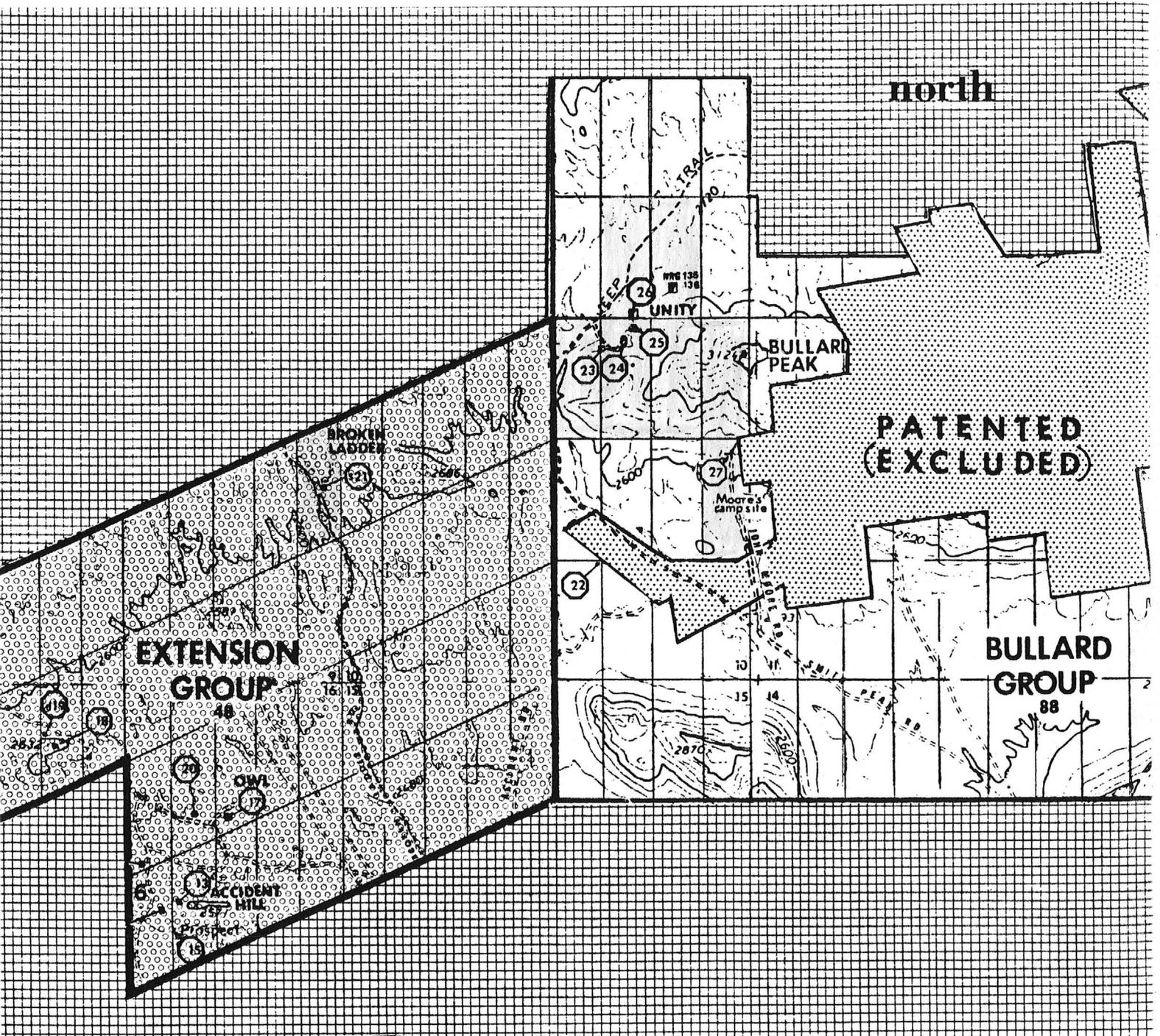
You can see coloration in the substructure for about 250 feet, lying in an east-west direction. It protrudes up the far hill.

There is an overlying cap in this whole area, so it is hard to tell where the veins lie.

We took a sample of a rhyolite base ore that lies just to the northwest of the main shoot. This sample may carry a low-grade gold deposit, and it is initially free of copper. There is a large amount of tonnage of this ore.

We are taking a sample across the deposit. The deposit is about 250 feet wide and probably 400 feet in length. It is kind of a rhyolite blow-out. If it carries a lowgrade deposit, then we can come back and estimate the tonages.

north



Michael C. Sansone
 For REALTY INVESTMENT COMPANY
 2942 North 24th Street #107
 Phoenix, Az. 85016

Date April 6, 1984

ASSAY CERTIFICATE

LAB NO.	IDENTIFICATION	OZ. PER TON		PERCENTAGES			
		GOLD	SILVER	COPPER			
21-1		.098					
21-2		1.0					

ORE SAMPLE INFORMATION

Date collected: March 13, 1984 Sample collected by: E. Thomas Riggs & Cadmus Gos:

Location of collection: Broken Ladder site number 21 on Bullard Extension claims

Description of structure from which sample removed: 75 foot shaft sunk on vein. Rhyolite, copper manganese vein structure.

Identification mark placed on structure showing location of removal: wooden stakes

Sample container identification: 10# clotn sample bags marked with site number and sample number

Additional split of sample: 4 sample splits available

Identification of sample containers: plastic bags with identification numbers marked

Where available: Unity Mining Company laboratory, Forpaugh, Az.

Samples submitted for assay to: Unity Mining Company laboratory

Name: Thomas M. DeHoff

Date: March 13, 1984

Address: P. O. Box 2659, Wickenburg, Az. 85358

Phone: 602-685-2477

Method of assay: Fire

Lab number: _____



(seal)

REMARKS
 Vein structure can be traced for 300 feet and can possibly
 be covered by volcanic ash flows.

CERTIFIED BY: Cadmus L. G. Goss, P.E. # 5095
 Signature: Cadmus L. G. Goss Status: _____

Michael C. Sansone
 For REALTY INVESTMENT COMPANY
 2942 North 24th Street #107
 Phoenix, Az. 85016

Date April 6, 1984

ASSAY CERTIFICATE

LAB NO.	IDENTIFICATION	OZ. PER TON		PERCENTAGES			
		GOLD	SILVER	COPPER			
22-1		.230					
22-2		.036					
22-3		.070					
22-4		.093					

ORE SAMPLE INFORMATION

Date collected: March 13, 1984 Sample collected by: E. Thomas Riggs & Cadmus Goss

Location of collection: Site 22 on Bullard Claims. Samples taken from dump, irons, coppers and cross vein

Description of structure from which sample removed: Large vein structure. iron, manganese, copper vein. Possible large vein covered by ash flows.

Identification mark placed on structure showing location of removal: Paint spray numbers on walls at site of samples

Sample container identification: 10# cloth sample bags marked with site number and sample number

Additional split of sample: 4 sample splits available

Identification of sample containers: plastic bags with identification numbers marked

Where available: Unity Mining Company laboratory, Forpaugh, Az.

Samples submitted for assay to: Unity Mining Company laboratory

Name: Thomas M. DeHoff

Date: March 13, 1984

Address: P. O. Box 2659, Wickenburg, Az. 85358

Phone: 602-685-2477

Method of assay: Fire

Lab number: _____



(seal)

REMARKS

This vein could be vein that was encountered when 900 foot well was drilled on stage coach wash, below old smelter.

CERTIFIED BY: Cadmus L. G. Goss, P.E. # 5095

Signature: _____

Cadmus L. G. Goss

Status: _____

Michael C. Sansone
 For REALTY INVESTMENT COMPANY
 2942 North 24th Street #107
 Phoenix, Az. 85016

Date April 6, 1984

ASSAY CERTIFICATE

LAB NO.	IDENTIFICATION	OZ. PER TON		PERCENTAGES			
		GOLD	SILVER	COPPER			
23-1		.103					
23-2		1.73					
23-3		1.67					
23-4 *		.015					

ORE SAMPLE INFORMATION

Date collected: March 13, 1984 Sample collected by: E. Thomas Riggs & Cadmus Goss

Location of collection: West end of Unity Mining Exploration site.

Description of structure from which sample removed: Samples taken from two definite veins. Veins run between sites 23 and 26

Identification mark placed on structure showing location of removal: wooden stakes

Sample container identification: 10# cloth sample bags marked with site number and sample number

Additional split of sample: 4 sample splits available

Identification of sample containers: plastic bags with identification numbers marked

Where available: Unity Mining Company laboratory, Forpaugh, Az.

Samples submitted for assay to: Unity Mining Company laboratory

Name: Thomas M. DeHoff Date: March 13, 1984

Address: P. O. Box 2659, Wickenburg, Az. 85358 Phone: 602-685-2477

Method of assay: Fire Lab number: _____



(seal)

REMARKS
 two vein structures at sample sites. Samples were taken from both veins.
 * Sample 23-4 was lower than the other three samples.

CERTIFIED BY: Cadmus L. G. Goss, P.E. # 5095

Signature: Cadmus L. G. Goss Status: _____

Michael C. Sansone
 For REALTY INVESTMENT COMPANY
 2942 North 24th Street #107
 Phoenix, Az. 85016

Date April 6, 1984

ASSAY CERTIFICATE

LAB NO.	IDENTIFICATION	OZ. PER TON		PERCENTAGES			
		GOLD	SILVER	COPPER			
25-1		.47					
25-2 *		.031					
25-3c *		.077					
25-3v		.47					

ORE SAMPLE INFORMATION

Date collected: March 13, 1984 Sample collected by: E. Thomas Riggs & Cadmus Gos
 Location of collection: Unity Group Exploration site number 25

Description of structure from which sample removed: copper vein located at this site

Identification mark placed on structure showing location of removal: wood stakes and paint on vein wall in decline.

Sample container identification: 10# cloth sample bags marked with site number and sample number

Additional split of sample: 4 sample splits available

Identification of sample containers: plastic bags with identification numbers marked

Where available: Unity Mining Company laboratory, Forpaugh, Az.

Samples submitted for assay to: Unity Mining Company laboratory

Name: Thomas M. DeHoff

Date: March 13, 1984

Address: P. O. Box 2659, Wickenburg, Az. 85358

Phone: 602-685-2477

Method of assay: Fire

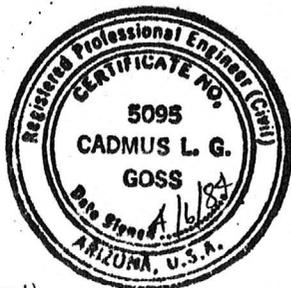
Lab number: _____

REMARKS

Sample 25-1 was taken at the mouth of the tunnel.

*Sample 25-2 was taken from the wall specimen of vein. This probably is why the samples run low in gold.

Sample 25-3c is a sample of the cap over the vein. 25-3v is a sample of the vein.



(seal)

CERTIFIED BY: Cadmus L. G. Goss, P.E. # 5095

Signature: Cadmus L. G. Goss

Status _____

Michael C. Sansone
 For REALTY INVESTMENT COMPANY
 2942 North 24th Street #107
 Phoenix, Az. 85016

Date April 6, 1984

ASSAY CERTIFICATE

LAB NO.	IDENTIFICATION	OZ. PER TON		PERCENTAGES			
		GOLD	SILVER	COPPER			
26-1		.083					
26-2		.082					
26-3		.116					
26-4		.048					

ORE SAMPLE INFORMATION

Date collected: March 13, 1984 Sample collected by: E. Thomas Riggs & Cadmus Goss

Location of collection: Unity Group exploration site

Description of structure from which sample removed: surface structure on southwest side of
Unity Group exploration

Identification mark placed on structure showing location of removal: wooden stakes

Sample container identification: 10# cloth sample bags marked with site number and sample number

Additional split of sample: 4 sample splits available

Identification of sample containers: plastic bags with identification numbers marked

Where available: Unity Mining Company laboratory, Forpaugh, Az.

Samples submitted for assay to: Unity Mining Company laboratory

Name: Thomas M. DeHoff

Date: March 13, 1984

Address: P. O. Box 2659, Wickenburg, Az. 85358

Phone: 602-685-2477

Method of assay: Fire

Lab number: _____



(seal)

REMARKS
 These values will increase at depth. The reasoning behind this statement is that there has been a decline sunk on this site. From the amount of material in the dump, depth is estimated to be 90 to 150 feet

CERTIFIED BY: Cadmus L. G. Goss, P.E. # 5095

Signature: Cadmus L. G. Goss

Status _____

Michael C. Sansone
 For REALTY INVESTMENT COMPANY
 2942 North 24th Street #107
 Phoenix, Az. 85016

Date April 6, 1984

ASSAY CERTIFICATE

LAB NO.	IDENTIFICATION	OZ. PER TON		PERCENTAGES			
		GOLD	SILVER	COPPER			
27-1	Moore Campsite	.213					
27-2	" "	1.0					
27-3	" "	.095					
27-4	" "	.025					
27-5	" "	.119					
27-6	" "	.80	.5				
27-7	" "	.279					
27-8	" "	.100					
27-9	" "	1.1					
27-10 *	" "	.184					
27-B *	" "	.334	.7				

ORE SAMPLE INFORMATION

Date collected: March 13, 1984 Sample collected by: E. Thomas Riggs & Cadmus Gos

Location of collection: Old John Moore's Campsite Southwest of Bullard Peak

Description of structure from which sample removed: Samples taken from stopes, glory hole and inclines.

Identification mark placed on structure showing location of removal: Sample number spray painted on wall with perimeter marks at each end of sample area.

Sample container identification: 10# cloth sample bags marked with site number and sample number

Additional split of sample: 4 sample splits available

Identification of sample containers: plastic bags with identification numbers marked

Where available: Unity Mining Company laboratory, Forpaugh, Az.

Samples submitted for assay to: Unity Mining Company laboratory

Name: Thomas M. DeHoff

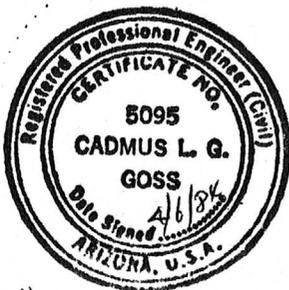
Date: March 13, 1984

Address: P. O. Box 2659, Wickenburg, Az. 85358

Phone: 602-685-2477

Method of assay: Fire

Lab number: _____



(seal)

REMARKS

Samples were taken from across vein with each sample area being tarped. * Sample 27-10 was taken as a control to see if the roof contained any values. * Sample 27B was taken from a decline adjacent to site 27, adjacent to site 27 mineralized zone, and is of the same origin.

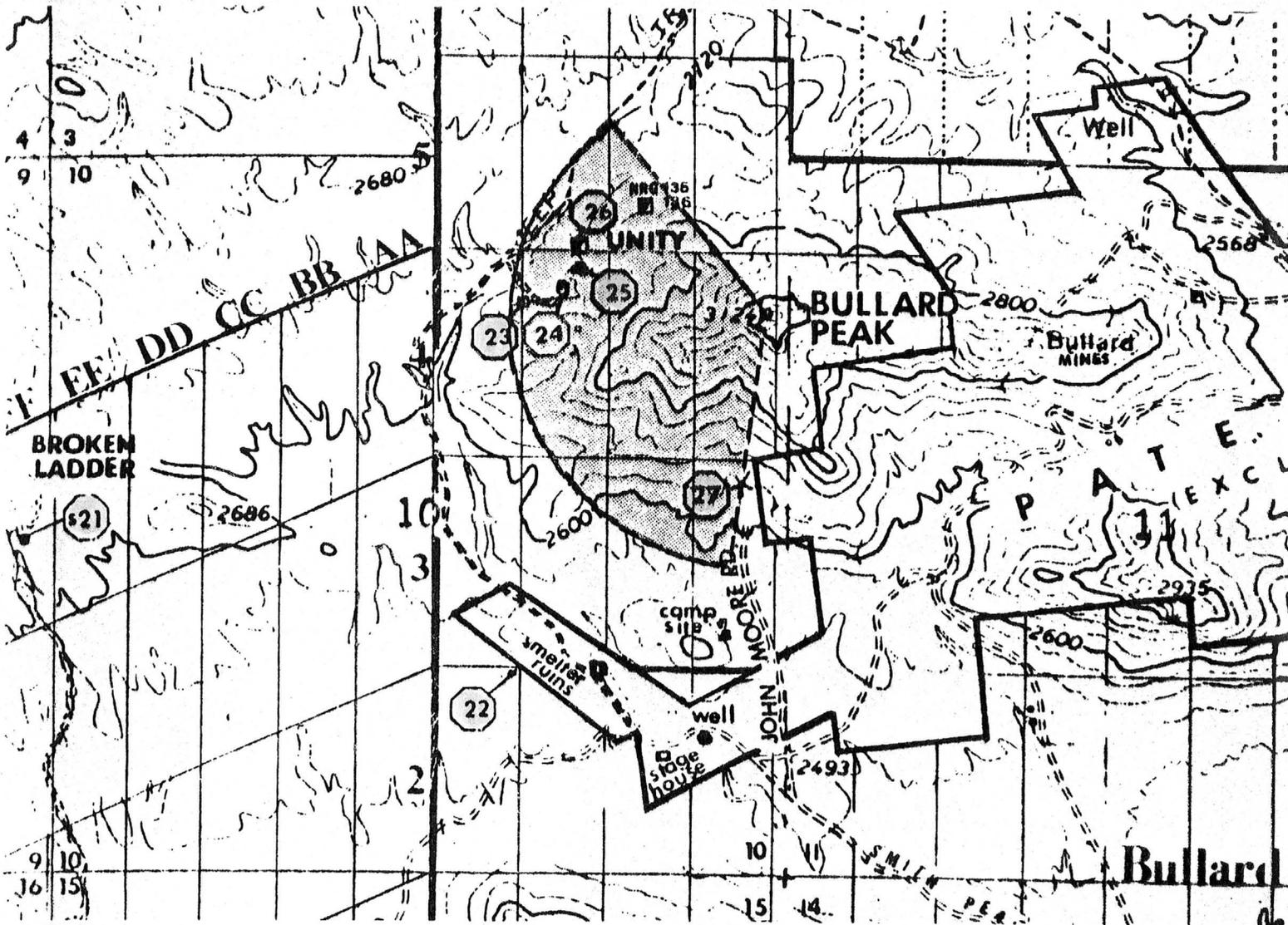
CERTIFIED BY: Cadmus L. G. Goss, P.E. # 5095

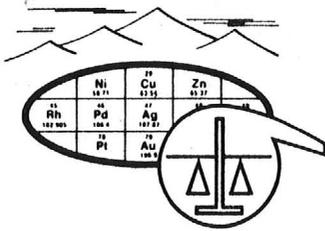
Signature: Cadmus L. G. Goss

Status: _____



From the samples assayed and reported on the preceding pages, 8 of the splits were submitted to Skyline Labs, Inc., Tucson, Arizona for comparative analysis. Following is the Report of Analysis by Skyline Labs, Inc.





SKYLINE LABS, INC.

1775 W. Sahuaro Dr. • P.O. Box 50106
 Tucson, Arizona 85703
 (602) 622-4836

REPORT OF ANALYSIS

JOB NO. URU 001
 May 22, 1984
 B-21-2 TO B-27-9
 PAGE 1 OF 1

REALTY INVESTMENT COMPANY
 Attn: Mr. Michael C. Sansone
 P.O. Box 10402
 Phoenix, Arizona 85064

Analysis of 8 Ore Samples

ITEM	SAMPLE NUMBER	FIRE ASSAY	
		Au (oz/t)	Ag (oz/t)
1	B-21-2	.940	.30
2	B-22-4	.100	.38
3	B-23-2	.720	1.08
4	B-23-3	1.150	.49
5	B-25-3v	.165	.12
6	B-26-3	.090	.21
7	B-27-6	.445	.64
8	B-27-9	.600	.46

CHARLES E. THOMPSON
 9427
 William L. Lehmbek
 Manager
 Arizona U. S. A. 5/23/84

The following report by JEFFERY GIESE was made in April, 1984.

The "target areas" are those claims near Bullard Peak on the West and Southwest.

The report mentions the possibilities of bulk, low-grade porphyry gold deposits.

In light of such bulk processing, MICHAEL SANSONE has filed for 160 acres of land controlled by the BLM to be used as a millsite. The acreage would provide space for leach pads sufficient to do several thousand tons of ore per day.

