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Frisco Mine

Tight drill pattern in open cut.

Much recent caving of argillitic zone.

Frac. Zone w/ Au was zone of boiling; Abundant silica veining;

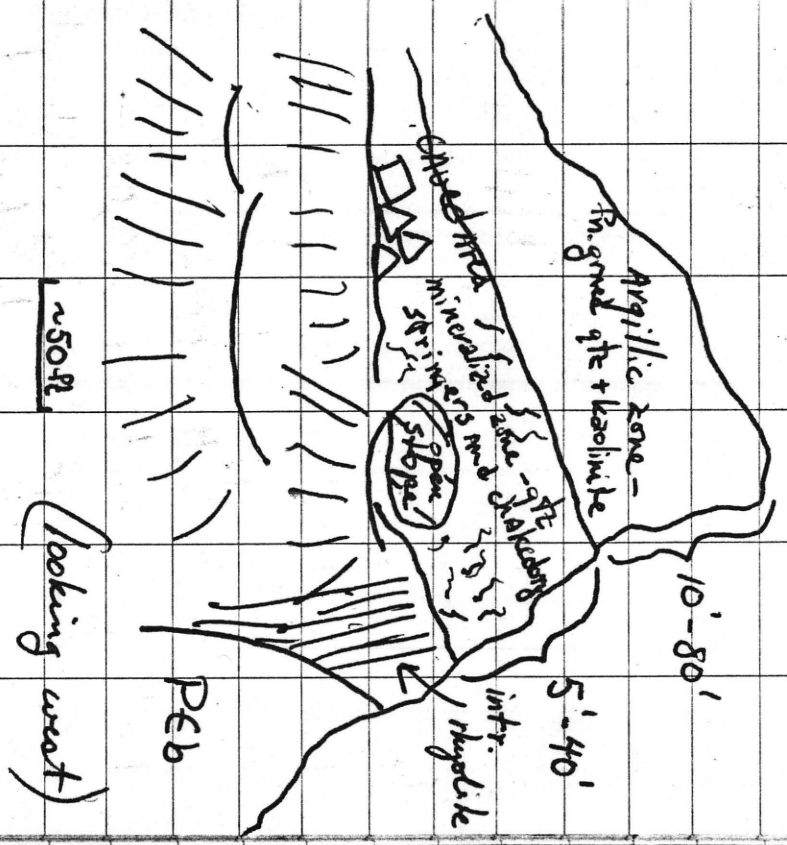
hydro. qtz + chalcedony, minor opal.

Abundant hematite string.

Large stoped area in upper portion of vein; stops in a 35' high, w/ shafts off it - Present open cut

is causing caving of argillitic zone

May have good potential for production of more than 300,000 tons of 0.2 oz/ton Au overburden removal may be problem, but S.R. probably not more than 3:1.







X 3037

3200

3566

34

Spring

3242

33

3494

2800

3200

3043

3539

3000

3339

X 3264

2800

27

Spring

3138

28

X 2946

3000

3000

2800

2600

3207

21

3200

227

R.M.

R.H.S.

R.H.S.

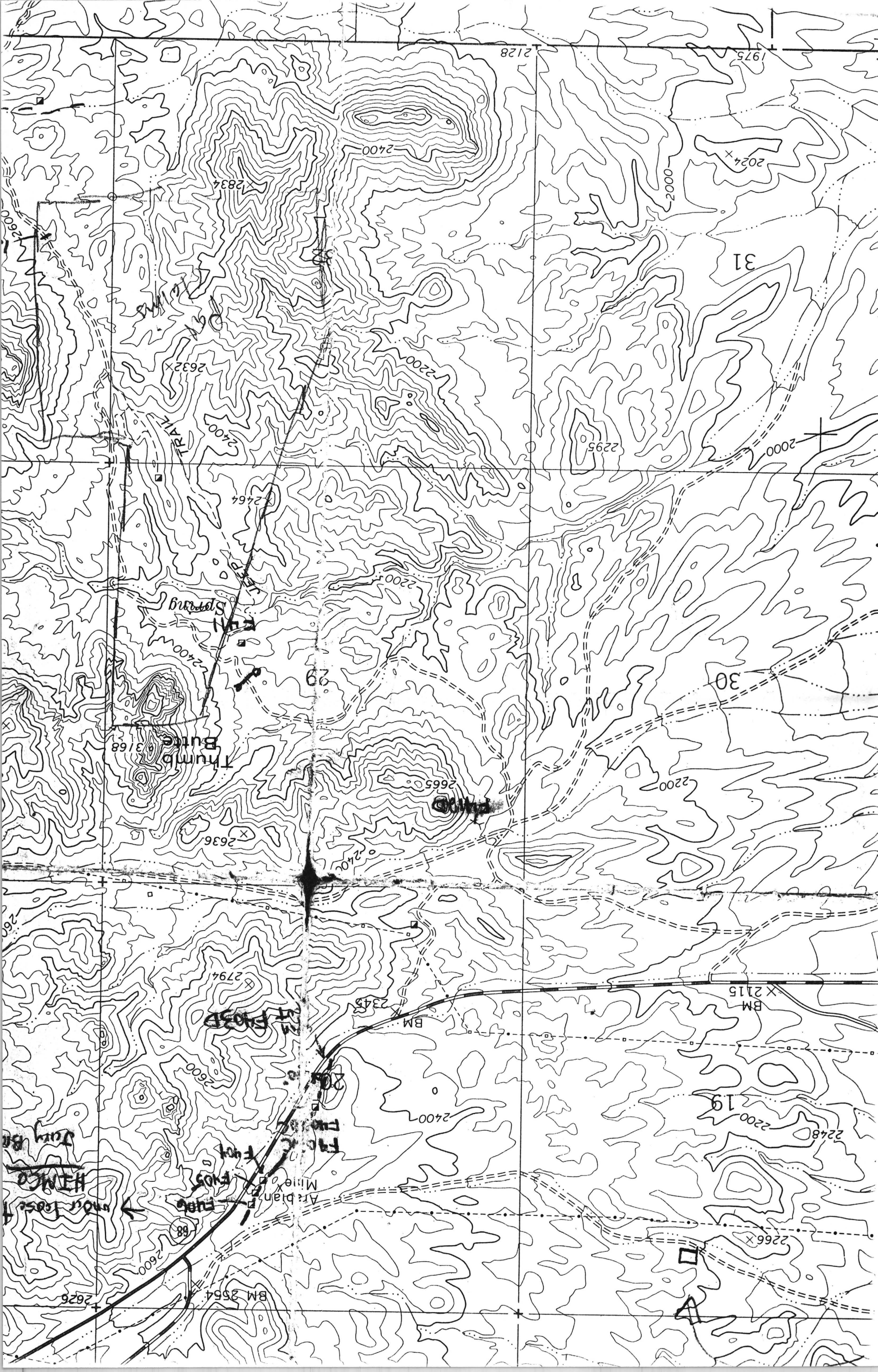
Davy Brook

H.M.C.

Or least to

2901

2626



## FRISCO PROSPECT

T 21 N, R 20 W Sec: 3, 4, 9, 10, 15, 16, 26, 35

REPORT CONTAINS THE FOLLOWING:

- 1) LIST OF ALL UNPATENTED CLAIM HISTORY. BLM & CO. ASSESSMENT RECORD
- 2) ANALYSIS OF EACH SECTION - LAND TYPE. ALSO NUMBER OF CLAIMS & LOCATION OF THE CLAIMS W/ THE SECTION
- 3) LIST OF PATENTED OWNERSHIP - SELECTED ONES.  
(SEE MCCONNICO FILE)
- 4) ALSO ENCLOSED - BLM MICROFICHE
- 5) ALSO ENCLOSED - COPIES OF UNPATENTED CLAIM MAPS.

FRISCO

Co./BLM  
Assessment

TAIN, 20W (Sec 3, 4, 9, 10, 15, 16, 26, 35)

\* Prop. \*

OASIS 56, 57 (Loc 80) (no BLM 81, 82)

VOID

UP 7755-8255 <sup>14 claims</sup> group (Loc 82)

(OK)

LOST CANYON 1-5 Loc (75-77) (76-82 BLM & Co)

(OK)

\* OASIS claims 13-75 group (NO A&L BLM <sup>Co</sup> 81, 82)

VOID

ARIZONA 1, 2 (Loc 82)

(OK)

\* OASIS 56-156 group. (Loc 80) (NO A&L 82 BLM or Co.)

VOID.

UP 7251-8253 (11 claims) (Loc 82)

(OK)

(see 10) UP 6754-8004 (69 claims) (Loc 82)

(OK)

\* OASIS 167-248 (17 claims) (Loc 80)

VOID

(see 15) UP 5952-7252 (53 claims) - (Loc 82)

(OK)

AZ 7151, 7152 —

"

P2 7150 —

"

SHARP 2, 5. (Loc 75) (BLM deduced void)

VOID

PECAN 40-54 (8 claims) (Loc 82)

(OK)

(see 26) SANTA FE Mining ALMOND # 37-71 (Loc 82)

(OK)

SHARP 2, 6 (Loc 82)

(OK)

UP 5050-5151 (4 claims) (Loc 82)

(OK)

T 21 N ROW cont.

(8235)

Surprise 1 (Loc 78) (A7L 79 only at Ben+Co) (VOID)

Surprise 2 (Loc 78) (79-82) Ben+Co (OK)

WINNER (Loc 81) (A7L 82 Ben+Co.) (OK)

SANTA  
Fe.

{ WALNUT 1,2 (Loc 82) (OK)

{ PECAN 56-100 (38 claims) (Loc 82) (OK)

{ ALMOND 100 (Loc) 82 (OK)



(MTP  
AT  
BLM)

(FRISCO)

T 21 N, R 20 W Sec. 3, 4, 9, 10, 15, 16, 26, 35

Sec 3 - Recon (ALL MIN) (Acquired) <sup>TO USA.</sup> NON-STAKEABLE.

Sec 4 - OPEN TO STAKING.

Sec 9 & 10 OPEN (MOST) Partial claims on some.

Sec 15 - OPEN.

Sec 16 - (state) <sup>Some</sup> Partial claims

Sec 26 - + 35 OPEN TO STAKING.

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(\*)

Sec 3 - 15 claims - SW<sup>4</sup>

Sec 4 - 12 claims - valid - S<sup>2</sup>

Sec 9 - 13 claims " - E<sup>2</sup>

Sec 10 - 45 claims " - whole sec.

Sec 15 - 53 claims - whole section

Sec 16 - 2 claims - E<sup>2</sup>

Sec 26 - 44 claims - whole section

Sec 35 - 42 claims - whole section

# Technical Bulletin

FRISCO

## VEGA CHEMICAL

3955 BIRCH STREET • NEWPORT BEACH, CALIFORNIA • 546-2263

TECHNICAL BULLETIN  
BONNELLI MINE: NO. 183

### PRODUCTS

### DOLLAR VOLUME IN MILLIONS/YEAR

|   |          |
|---|----------|
| 1. FIREPROOF HI-RISE FLOORS               | 7.0      |
| 2. REFRACTORIES                           | 14.8     |
| 3. CERMETS                                | < .27    |
| 4. PIGMENTS                               | 1.3      |
| 5. CERAMIC GROG                           | L.A. 1.1 |
| 6. STRUCTURAL ABLATIVES FOR<br>FIRE STORM | < 9.0    |
| 7. FIRE FLOOD OIL WELL                    | 3.2      |
| 8. FOAM ADDITIVE                          | .37      |

# Technical Bulletin

VEGA CHEMICAL

325 BIRCH STREET NEWPORT BEACH, CALIFORNIA 945-2268

TECHNICAL BULLETIN  
BONNELLI MINE: NO. 219

## LIGHT WEIGHT CONCRETE FLOORS

33.75 CUBIC FEET OF DRY MATERIAL IS REQUIRED TO PRODUCE 27 CUBIC FEET OF FINISHED FLOOR, BECAUSE OF THE 20% (16% TO 17% ACTUAL) COMPACTION OF THE MATERIAL.

4 PARTS AGGREGATE TO 1 PART CEMENT, IS THE VOLUME RATIO.  
8 PARTS AGGREGATE TO 3 PARTS CEMENT, IS THE WEIGHT RATIO.

1600 POUNDS OF AGGREGATE AND 600 POUNDS (ABOUT 6 SACKS) OF CEMENT ARE REQUIRED TO PRODUCE 1 CUBIC YARD OF FINISHED FLOOR ON THE ABOVE BASIS.

1 TON OF AGGREGATE AND  $7\frac{1}{2}$  SACKS OF CEMENT WILL PRODUCE ABOUT 33.75 CUBIC FEET OF FINISHED FLOOR.

1 TON OF AGGREGATE COSTS F.O.B. LOS ANGELES.  
 $7\frac{1}{2}$  SACKS OF CEMENT COSTS \$6.75.

1 CUBIC YARD (27 CUBIC FEET) COSTS ABOUT FOR MATERIAL  
ON ABOVE BASIS, FOR FINISHED FLOOR.

DENSITY WILL BE LESS THAN 85 POUNDS PER CUBIC FOOT.  
COMPRESSION STRENGTH WILL BE GREATER THAN 2800 POUNDS PER SQUARE INCH.

"K" FACTOR WILL BE 0.30 OR LESS.

THIS WILL PASS 6 HOUR FIRE TEST.



# Technical Bulletin

VEGA CHEMICAL

3955 BIRCH STREET

NEWPORT BEACH CALIFORNIA

546-268

TECHNICAL BULLETIN  
BONNELLI MINE: NO. 78

## CERMET

MUST BE CALCINED. USE WITH DISINTEGRATED MATRIX METAL. USE PARTICLE GEOMETRY DELINEATED IN BULLETIN BON-140 REFRACTORY TOOLING FOR BONNELLI MINERAL GROG.

NOTE: NO READY SURFACE WETTING, THEREFORE, GROG IS UNDER STRESS SHARPLY RAISING THE UNIFORM BEAM. P.S.I. CORALLARY, INVESTIGATE THE MORE DUCTILE ALLOYS.

COMPRESSION MOLD. CRUSHING NOT ENCOUNTERED BEFORE MATRIX OFFSET. NO APPARENT CONTAMINATION. BOTH HEAT FLOOD AND ELECTRODIATHERM OR DISCHARGE EFFECTIVE FOR MATRIX BINDING.

NOTE: UNDER HIGH FREQUENCY LOAD NO ARCING NOTED.

MOST NEEDED MARKETING AREA. KINETIC LOADING. BOB DAY AT G.E. POINTING BLADES AND BUCKETS. SCHWANEKAMP SUGGESTED MARINE WHEELS AND ESPECIALLY PISTONS.

DOES NOT LEND TO POURING.

# Technical Bulletin

**VEGA** CHEMICAL

3925 BIRCH STREET    NEWPORT BEACH, CALIFORNIA    949-4268

**TECHNICAL BULLETIN  
BONNELLI MINE: NO. 217**

## **SALIENT POINTS OF SUPERIORITY**

1. **NO SHRINKAGE UPON SETTING**
2. **1/2" " OF FIREBRICK**
3. **1/8 "K" OF STRUCTURAL CASTABLES**
4. **HIGH LIGHT REFLECTIVENESS**
5. **GREATER STRENGTH**
6. **NO VOLUMETRIC INVERSIONS AS WITH HALIBURTON'S SILICA**
7. **EXTREMELY LOW IRON CONTENT**
8. **MITIGATED REBOUND FROM SPRAYING**
9. **MITIGATED SEGREGATION**
10. **EXTREMELY HIGH SHEAR FOR MECHANICAL AIR ENTRAINMENT**
11. **POROSITY 25 OR MINUS MICRONS**
12. **INSTANT CHEMICAL REACTION BETWEEN THE VEGA CEMENTS AND BONNELLI MINERAL. WELL WITHIN FIVE MINUTE GELATION PERIOD OF THE HIGH ALUMINATE CEMENTS.**

# Technical Bulletin

## VEGA CHEMICAL

355 BIRCH STREET NEWPORT BEACH CALIFORNIA 92660

TECHNICAL BULLETIN  
BONNELLI MINE: NO. 218

### PLASTIC REFRACTORY

ALL BENEFITS OF BONNELLI CASTABLE REFRACTORIES OBTAIN WITH THESE ADDED BENEFITS:

GLAZES AT AMBIENT TEMPERATURES.  
OTHERS AT 1600°F TO 2400°F.  
FIXES IRREVERSABLY AT 1400°F.

IT CAN BE USED "AS IS" FOR INVESTMENT PROCESSES, WHICH SELL FOR A MINIMUM OF \$500/TON. PLASTICS SELL FOR \$165/TON.

COROLLARY TO THE DEVELOPMENT OF REFRACTORY PLASTICS BONNELLI MINERAL DEMONSTRATED ITS COMPATIBILITY WITH CERAMIC CLAYS. ITS USE IS INDICATED IN HEAVY TOILET FIXTURES (i.e. AMERICAN STANDARD) EFFECTING A SIGNIFICANT SAVING IN FREIGHT AS WELL AS IMPARTING SELF-STRESS RELIEF. WHITE CHINA CLAY COSTS \$40/TON TO IMPORT FROM GEORGIA PLUS (+) \$23.80 FREIGHT.

#### PLASTICS MARKETS-20,000 TONS/YEAR

- STEEL MILLS
- ALUM. FOUNDRIES
- ACID TANK LININGS
- METAL CASTING MOLDS
- INVESTMENT CASTING

#### COROLLARY MARKETS - 150,000 TONS/YEAR

# Technical Bulletin

## VEGA CHEMICAL

325 BIRCH STREET NEWPORT BEACH, CALIFORNIA 92646

TECHNICAL BULLETIN  
BONNELLI MINE: NO. 213

### MINERALOGICAL COMPOSITION:

STUDIES BY X-RAY DIFFRACTION TECHNIQUE SHOW THAT SUBSTANTIALLY ALL OF THE ALUMINA IS COMBINED WITH THE REQUIRED AMOUNT OF SILICA IN THE FORM OF KAOLINITE. THE EXCESS SILICA APPEARS TO BE ALPHA QUARTZ AND ALPHA CRISTOBALITE. DIFFERENTIAL THERMAL ANALYSIS (DTA) OF THE GROUND ROCK CONFIRMS THE FINDINGS OF THE X-RAY METHOD. DTA INDICATES THAT THE CRISTOBALITE AND QUARTZ ARE NOT IN ANY HYDROUS FORM.

### CHEMICAL PROPERTIES:

1.1% MOISTURE IN SAMPLE AS RECEIVED AND DRIED AT 100 °C.

| <u>COMPOSITION</u>             | <u>FROM FIELD</u> | <u>IGNITED BASIS</u> |
|--------------------------------|-------------------|----------------------|
| SiO <sub>2</sub>               | 73.2%             | 79.5%                |
| Al <sub>2</sub> O <sub>3</sub> | 18.48%            | 20.14%               |
| Fe <sub>2</sub> O <sub>3</sub> | 0.08%             | 0.09%                |
| CaO                            | 0.04%             | 0.04%                |
| MgO                            | 0.06%             | 0.07%                |
| K <sub>2</sub> O               | 0.15%             | 0.16%                |
| LOSS ON IGNITION               | 7.91%             |                      |
|                                | <u>99.9 %</u>     | <u>100%</u>          |

### THERMAL PROPERTIES:

EXCELLENT RESISTANCE TO THERMAL SHOCK FROM 2000 DEG. F. NO COLOR CHANGE WHEN FIRED TO 2100 DEG. F (WHITENESS INTENSIFIED).  
GLAZES AT ABOVE 3100 DEG. F.  
MELTING POINT AT 3100 DEG. F ON EDGES AND 3600 DEG. F IN CONE.  
COEFFICIENT OF THERMAL EXPANSION--(FIRST FIRING) INCREASING COEFFICIENT BETWEEN 212 DEG. F AND 1112 DEG. F, DECREASES SLIGHTLY TO 1832 DEG. F, AND BEYOND THIS TEMPERATURE THE COEFFICIENT INCREASES AGAIN; (SECOND FIRING) COEFFICIENT INCREASES UNIFORMLY THROUGHOUT TEMPERATURE RANGE FROM 212 DEG. F TO 2552 DEG. F. COEFFICIENT ONLY SLIGHTLY HIGHER THAN THAT OF FUSED ALUMINA.

CONTINUED PAGE 2

THE DATA CONTAINED WITHIN THIS TECHNICAL BULLETIN IS BASED ON THE BEST AVAILABLE INFORMATION AND IS BELIEVED TO BE CORRECT. HOWEVER, NO WARRANTY IS EXPRESSED OR IMPLIED REGARDING THE ACCURACY OF THIS DATA OR THE USE OF THIS PRODUCT.



# Technical Bulletin

## VEGA CHEMICAL

3955 BIRCH STREET NEWPORT BEACH, CALIFORNIA 946-2268

TECHNICAL BULLETIN  
BONNELLI MINE: NO. 216

### COMPARISON GENERAL PURPOSE REFRACTORY CASTABLES

#### PHYSICALS:

B&W OR GLADDING-MCBEAN OR KAISER

BONNELLI MINERAL

MAXIMUM TEMP. 2600° F

2600° F

1. "K" FACTOR @500° F 4.00
2. COMPRESSIVE STRENGTH 990-1170 PSI
3. WEIGHT/CUBIC FOOT 124

.44  
2850 PSI  
85

#### COST SAVINGS USING BONNELLI MINERAL FOR:

- |                        |             |     |
|------------------------|-------------|-----|
| 1. CONTAINMENT OF HEAT | <u>SAVE</u> | 80% |
| 2. STRENGTH            | <u>SAVE</u> | 60% |
| 3. AREA FILL           | <u>SAVE</u> | 25% |

LOWEST SELLING PRICE OF ANY CASTABLE/TON \$145

|        |                     |                   |
|--------|---------------------|-------------------|
| COSTS: | 3/4 TON BONNELLI    | \$ 8.75           |
|        | 1/4 TON BINDER      | 22.50             |
|        | LABOR TO MIX & SACK | 10.00             |
|        | SACKS               | 2.00              |
|        |                     | <u>          </u> |
|        |                     | \$43.25           |

#### PROFIT BEFORE SALES EXPENSE:

\$101.75

#### COSTS FOR OIL WELL (HOT)

|                  |              |
|------------------|--------------|
| 3/4 TON BONNELLI | \$ 8.75      |
| 1/4 TON BINDER   | 5.00         |
| SACKS            | 2.00         |
| LABOR (CONTRACT) | <u>10.00</u> |
|                  | \$25.75      |

BONNELLI REFRACTORY CASTABLE SHOULD BE SOLD ON A CUBIC FOOT BASIS

OR AT THE VERY LEAST \$182/TON

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# Technical Bulletin

## VEGA CHEMICAL

3955 BIRCH STREET    NEWPORT BEACH, CALIFORNIA    546-2268

TECHNICAL BULLETIN  
BONNELLI MINE: NO. 214

### INDUSTRIAL PROCESS

#### A COMPARISON BETWEEN:

#### INTERPACE

1. OVERBURDEN REMOVAL
2. MINE
3. SLUDGE & WASH
4. CENTERFUGE & WRING
5. EXTRUDE & BILLET
6. KILN & MELT
7. CRUSH
8. SCREEN
9. BAG OR MIX

#### BONNELLI

MINE

CRUSH

SCREEN

BAG OR MIX

# Technical Bulletin

## VEGA CHEMICAL

3955 BIRCH STREET    NEWPORT BEACH, CALIFORNIA    546-2268

TECHNICAL BULLETIN  
BONNELLI MINE: NO. 215

### MINING COSTS

THE FOLLOWING INFORMATION INCLUDES THE APPROXIMATE COSTS INCURRED IN PRODUCING A TON OF PROCESSED ORE, DELIVERED IN THE LOS ANGELES AREA:

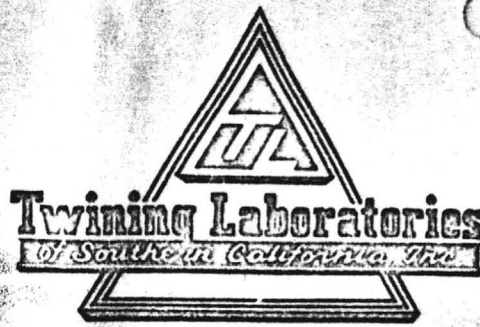
|  |             |
|--|-------------|
| MANPOWER - 2 MEN @ \$600/MONTH EACH                        | \$1,200     |
| MACHINERY RENTAL - MINING EQUIPMENT/MONTH                  | 1,450       |
| INCIDENTALS - MAINTENANCE, REPLACEMENT, & REPAIR/<br>MONTH | <u>500</u>  |
| TOTAL FIXED OVERHEAD                                       | \$3,150     |
| MINING COST PER TON ON 4,000 TONS/MONTH BASIS              | \$ 8.79     |
| POWDER FOR BLASTING  | .35         |
| CRUSHING COSTS   | 1.50        |
| CRUSHING AND BAGGING LABOR                                 | 1.50        |
| BAG COSTS USED   | 1.75        |
| FREIGHT TO RAILHEAD  | .75         |
| FREIGHT TO LOS ANGELES                                     | <u>5.25</u> |
| TOTAL COST OF PROCESSED ORE, DELIVERED                     | \$12.14     |

IF THE ABOVE PROCESSING WAS CONTRACTED OUT, THE MINING CONTRACTOR WOULD EXPECT TO ADD ABOUT \$2 OR \$3 PROFIT TO THESE COSTS, AND THE CRUSHING AND BAGGING CONTRACTOR WOULD EXPECT ABOUT \$2 PER TON PROFIT.

LONG BEACH  
3310 AIRPORT WAY  
BOX 16026, LONG BEACH 90806

FROM DIAL  
LONG BEACH (213) 426-3355  
LOS ANGELES (213) 636-2386  
ORANGE COUNTY (714) 828-6432

SANT ANA  
1514-D N. HARVARD ST. 92703  
JEFFERSON 1-2045



INSPECTION & MATERIAL ENGINEERING  
CHEMICAL & PHYSICAL ANALYSIS  
RESEARCH & ENVIRONMENTAL TESTING  
CORROSION RESEARCH & ANALYSIS

August 2, 1966

Examination CH66-338 A

Daedal Chemical Company  
3955 Birch Street  
Newport Beach, California

ATTENTION: Mr. Earl Friedmeyer

SUBJECT: Certification of Thermal Conductivity K Factor

TEST RESULTS:

| <u>Temperature °F</u> | <u>K Factor</u> |
|-----------------------|-----------------|
| 100                   | 0.47            |
| 250                   | 0.48            |
| 500                   | 0.495           |
| 750                   | 0.52            |
| 1,000                 | 0.54            |
| 1,250                 | 0.56            |
| 1,500                 | 0.59            |
| 1,750                 | 0.63            |
| 2,000                 | 0.67            |

Very truly yours,

TWINING LABORATORIES OF SOUTHERN CALIFORNIA, INC.

*T. M. Dunkle*

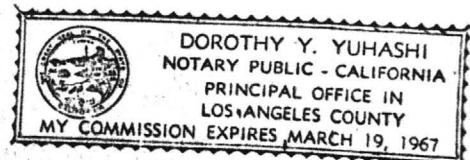
T. M. Dunkle, Chief Chemist

TMD/bq

cc: 3

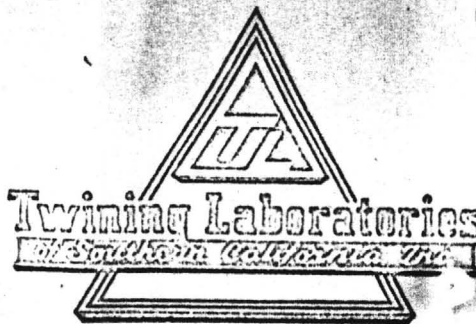
Subscribed and sworn to before  
me this 2nd day of August 1966.

*Dorothy Y. Yuhashi*



LONG BEACH  
3310 AIRPORT WAY  
BOX 16026, LONG BEACH 90806  
FROM DIAL  
LONG BEACH (213) 426-3355  
LOS ANGELES (213) 636-2386  
ORANGE COUNTY (714) 828-6432

SANTA ANA  
1514-D N. HARPER ST. 92703  
JEFFERSON 1.2045



INSPECTION & MATERIAL ENGINEERING  
CHEMICAL & PHYSICAL ANALYSIS  
RESEARCH & ENVIRONMENTAL TESTING  
CORROSION RESEARCH & ANALYSIS

May 5, 1966

Examination CH66-338

Daedal Chemical Company  
3955 Birch Street  
Newport Beach, California

Attention: Mr. Earl Friedmeyer

SUBJECT: Testing of special mortar samples delivered to Twining Laboratories of Southern California on April 25, 1966 by Mr. Friedmeyer.

TEST RESULTS:

| Compressive Strength     | PSI   |
|--------------------------|-------|
| 1 - A                    | 3,066 |
| 1 - B                    | 3,437 |
| 1 - C                    | 3,501 |
| 2 - A                    | 3,278 |
| 2 - B                    | 3,374 |
| 2 - C                    | 3,406 |
| 3 - A (Heated to 1500°F) | 813   |
| 3 - B (Heated to 1500°F) | 966   |
| 3 - C (Heated to 1500°F) | 717   |

| Modulus of Rupture       | PSI |
|--------------------------|-----|
| 3 - 1 - A                | 625 |
| 3 - 1 - B                | 500 |
| 3 - 1 (Heated to 1500°F) | 125 |

TWINING LABORATORIES OF SOUTHERN CALIFORNIA, INC.

*T. M. Dunkle*

T. M. Dunkle, Chief Chemist

TMD:jg

cc: 3

Selected ones given to me by Frank Bair.  
Patented Area owners. (includes) Patented claims.

~~301/06/02~~ BK/MAP Parcel T 21 N, R 20 W - SE<sup>4</sup> of Sec 34, SW<sup>4</sup> of 35.

301/06/02 (Sec 34) Debbie L. Glab., 1627 W Broadway, Needles, Ca. 92363

301/06/07 also.

301/06/26 - LARRY J. + NEOLA S. BUTLER., Box 805, Kingman, Az 86402

Sec 35.

301/09/11 Art + Mary Arnold P.O. Box 3096, Kingman, Az. 86401

301/09/12 (Arnold Inv. Co., Palo. Christi, " " "

301-09-16 Same as parcel 11

T 20 N, R 17 W Sec 3, 4, 15, 16, 20-22, 28, 29

(Sec 3)

06/10/02 Nicholas + ELIZ. WUSICH., P.O. Box 999 Glendale, Az 85311

06/11/07 (Sec 4) LILA I CHAMBERLIN, P.O. 3096 Kingman Az 86401

06/11/14 " LAWRENCE + MARG. Bennett D.F.R. 209 Kingman Az. 86401

06/11/15 (Sec 4) Art Arnold see address above.

06/11/16 " " " " " "

06/11/01 Arnold Inv. Co. - see above address.

06/11/06 (Sec 4) LAWRENCE + MARG. Bennett see above.


06/21/01 Pat. claim. W.C. IFTEGER 4845 E Mt. Pleasant Dr.  
FLAGSTAFF, AZ. 86001 (FOOTHILL) Sec 28

T 19 N R 16 W Sec 7

06/01/15 Geo. M Reed, 5502 E Palo Verde Dr., Paradise Valley, AZ 85253

over - cont.

Patented claims in Sec 9, 10.

- 307/4/01 FRISCO LAND & Mining Co., 56 PENINSULA RD, Belverde, CA. 94920.  
GOLD CROWN, A WATCHMAN, STANDARD, DIP, SIDE. (100 acres.)
- 307/6/01 Mining claims (same owner as above.)  
protection, KING EDWARD, FRACTION, Gold Dome, (63 ac.)
- 307/6/02 M/c. PIONIC & UNCLE SAM FRACTION  
ETHEL A. FERRA, KINGMAN AZ, UNION PASS STAR ROUTE.  
(27 acres.)
- 307/6/03 ORO BLANCA claim.  
EDWARD F. CRUSKIE, P.O. 3337 KINGMAN, AZ 86401  
(20 ac.)
- 307/6/04 BB Royal claim (20 ac.) Same owner
- 

REPORT  
on the  
GEOLOGY & MINING ECONOMICS  
of the  
FRISCO MINE  
in the  
SAN FRANCISCO MINING DISTRICT  
of  
MOHAVE COUNTY, ARIZONA

for  
C.F. MILLAR LIMITED, VANCOUVER, B.C.

by  
W.M. Sharp, P.Eng.  
Consulting Geological Engineer,  
North Vancouver, B.C.

February 27, 1974



INDEX

|                                     | <u>Page</u> |
|-------------------------------------|-------------|
| SUMMARY & CONCLUSIONS .....         | 1           |
| RECOMMENDATIONS .....               | 3           |
| ESTIMATED COSTS .....               | 3           |
| INTRODUCTION .....                  | 4           |
| LOCATION & ACCESS .....             | 5           |
| PROPERTY .....                      | 6           |
| MINE WORKINGS & INSTALLATIONS ..... | 7           |
| HISTORY .....                       | 7           |
| GEOLOGY & MINERALIZATION .....      | 8           |
| SAMPLING & ORE CALCULATIONS .....   | 10          |
| PROPOSED MINING OPERATION .....     | 10          |
| PRODUCTION ESTIMATES .....          | 12          |
| CERTIFICATE                         |             |

REPORT DRAWINGS:

|  |                 |
|--|-----------------|
| Fig. 1, INDEX MAP .....  | bound with text |
| Fig. 2. PLAN - WORKINGS & ASSAYS .....                               | " " "           |
| Fig. 3 CROSS - SECTIONS - DRILL HOLES,<br>ASSAYS, & ORE BLOCKS ..... | " " "           |

## SUMMARY & CONCLUSIONS

The Frisco Mine property locates about 10 air-miles east of Davis Dam, Arizona. Access from Bullhead City, the operating base, is by way of some 10 miles of paved road and about 1 1/2 miles of gravel road. The property, comprising 9 patented claims with a total area of about 164 acres, is held by way of a 10-year mining lease granted by a Nevada company. The mine area is relatively flat and very arid.

The mine workings locate within a low isolated hill. These comprise open stopes, connecting drifts, crosscuts and raises, and a low-level haulage tunnel. The workings are only locally inaccessible.

The main production period of the mine was between 1900 - 1916. This plus production in 1932 resulted in a gross output of free-milling ore amounting to about 50,000 tons at an estimated average gold content of about 0.6 oz. per ton. There is no evidence of mining or exploratory work having been done at the property between 1932 and 1973.

In October, 1973 Mr. Millar, via Red Dog Mining Inc., negotiated a 10 - year metal-mining lease on the property. During January 1973 he carried out surface percussion - drill exploration, and sampling of extensions of the flatly-dipping ore structure and delineated a near-surface ore block on its northeasterly extension.

The Frisco Au/Ag mineralization occurs in a thick, flatly-southeasterly-dipping layer or lens of firm, quartz-syenite breccia. The more significant gold values occur where this has been successively fractured and mineralized, with the

gold occurring mainly in veinlets, rims, and patches of banded aphanitic quartz and calcite. The ore-breccia pinches and swells from a few feet to, commonly, about 30 feet in thickness.

The N.E. ore block has been fairly well delimited, by percussion - drill sampling on a 20' x 20' grid, within an approximate 100' x 60' area. Drill-indicated thicknesses range between 15 and 30 feet. Allowing for 20% mining dilution, the writer estimates that the block contains 9750 tons averaging 0.29 oz. per ton. With a waste - to - ore ratio of about 1:1, it appears that the ore can be mined quickly and cheaply.

The planned mining operation envisages open-pit mining, crushing the ore to the required fineness, heap-leaching in approximately 300-ton batches, and recovery of the dissolved gold/silver by circulating the pregnant solution through fragments of activated charcoal.

The writer estimates that, with a total capital cost of \$25,000.00 and mining and treatment costs totalling \$10.25 per ton, the gross mining cost will be \$13.03 per ton. The potential profitability of the operation is indicated via the following table:

| Gold Price,<br>Per Ounce | Ore Value @<br>70% Recovery | Operating Profit | Break-Even<br>Grade |
|--------------------------|-----------------------------|------------------|---------------------|
| \$180.00                 | \$36.54 per ton             | \$23.51 per ton  | 0.103 oz. per ton   |
| \$160.00                 | \$32.48 per ton             | \$19.45 per ton  | 0.116 oz. per ton   |
| \$140.00                 | \$28.42 per ton             | \$15.39 per ton  | 0.133 oz. per ton   |
| \$120.00                 | \$24.36 per ton             | \$11.33 per ton  | 0.155 oz. per ton   |
| \$100.00                 | \$20.30 per ton             | \$ 7.27 per ton  | 0.186 oz. per ton   |

In the writer's opinion, the proposed operation is both feasible and economically sound. Also the indicated range of profitability of the operation would provide a cushion against such adverse effects as lower grade ore, lower gold recovery, or higher mining costs.

RECOMMENDATIONS

STAGE 1

- (a) Install mining plant and strip waste cover from ore block.
- (b) Mine and treat 900 tons (3 batches) of ore.
- (c) Sample other local exposures of ore breccia that are potentially minable by surface methods.
- (d) Geologically map and cross-section local surface and underground exposures of ore breccia with potentially minable extensions.
- (e) Explore section at depth for parallel breccia zone(s).

ESTIMATED COSTS

STAGE 1

|   |                  |
|---|------------------|
| (a) Capital Cost as estimated                             | \$ 25,000.00     |
| (b) Mine and treat 900 tons @ \$13.03 per ton             | 11,727.00        |
| (c) Sampling direction & labour, shipping                 | \$275.00         |
| Assaying, 24 samples @ \$3.50                             | 84.00     359.00 |
| (d) Provision for max. 2 days by geologist and assistant. | 350.00           |
| (e) Provision for 500 l.f. percuss.-drill @ \$1.50 ft.    | 750.00           |
| (f) Omissions and contingencies @ 15% items (c), (d)      |                  |
| (c).  | 294.00           |

---

TOTAL, STAGE I \$ 38,480.00

Respectfully submitted,



INTRODUCTION

During October, 1973 Mr. C.F. Millar, P.Eng., on behalf of Red Dog Mining, Inc. of Arizona, and on the basis of his appraisals of the property's remaining ore potential, negotiated a 10-year lease on the Frisco gold property. During January, 1973 he carried out surface percussion - drill exploration and sampling of extensions of the flatly-dipping gold-bearing structure. The principal result of this work was the delineation of a near-surface ore block, comprising a northeasterly extension of mineralization beyond the walls of the old open stope. Subsequent feasibility estimates by Mr. Millar indicated that a small surface mining operation on this block could be profitable at the present, or even substantially lower gold prices - particularly if the new heap-leaching methods of gold extraction could be employed to minimize the investment in mine plant.

At the conclusion of the above drill-sampling program Mr. Millar requested the writer to inspect the Frisco showings and accrued data and, contingent on the results of this appraisal, submit his report. The latter would include the writer's own interpretations of the mine geology, mining feasibility estimates and recommendations pertaining to geological exploration and mining.

The writer examined the Frisco mine and inspected neighboring geologically-similar prospects during the period Feb. 9 - 12, 1974. The examination of the Frisco mine included a general inspection of the workings and geology, local detailed surveying and mapping, and check-(chip)sampling of mineralized exposures in and adjacent to the drill-indicated (N.E.) ore block. The foregoing was accomplished under the guidance and

assistance of Mr. Millar, who also furnished records of his recent surveys and drill-sampling and made available certain relevant Government reports.

The impressive record of gold production from some half dozen 'small' but successful mines in the San Francisco Mining District during a period when the gold price never exceeded \$20.67 per oz. is, in itself, an indicator of the present potential of the district. Ore potentials becomes more specific when it is realized that substantial tonnages of mineralized vein material, which could comprise ore at present gold prices, must have been left un-mined or unexplored at the then-prevailing price level.

Publications comprising references for the field examination and for the preparation of this report are as follows:

- (1) Ore Deposits of the Western States, Lindgren Vol, pub. A.I.M.E. 1933
- (2) Arizona Lode Gold Mines, Bull. 137, Arizona Bureau of Mines, Revised 1967.
- (3) Geology and Ore Deposits at the Oatman and Katherine Districts, Arizona, by Carl Lawson; Bull. 131, Arizona Bureau of Mines, 1931.
- (4) U.S.B.M. Information Circulars, Sept. & Dec. 1973 re: heap-leaching methods of gold extraction.

#### LOCATION & ACCESS

The Frisco mine situates about 10 air-miles east of Davis Dam, Arizona and closely north of State Route 68. Its land-map location is Secs. 9/16, T21N, R20W.

From Bullhead City, Arizona, the local base of operations, the property is reached via 10 miles of Route 68; thence by about 1 mile of now-abandoned highway and 1/2 mile of narrow unimproved mining road.

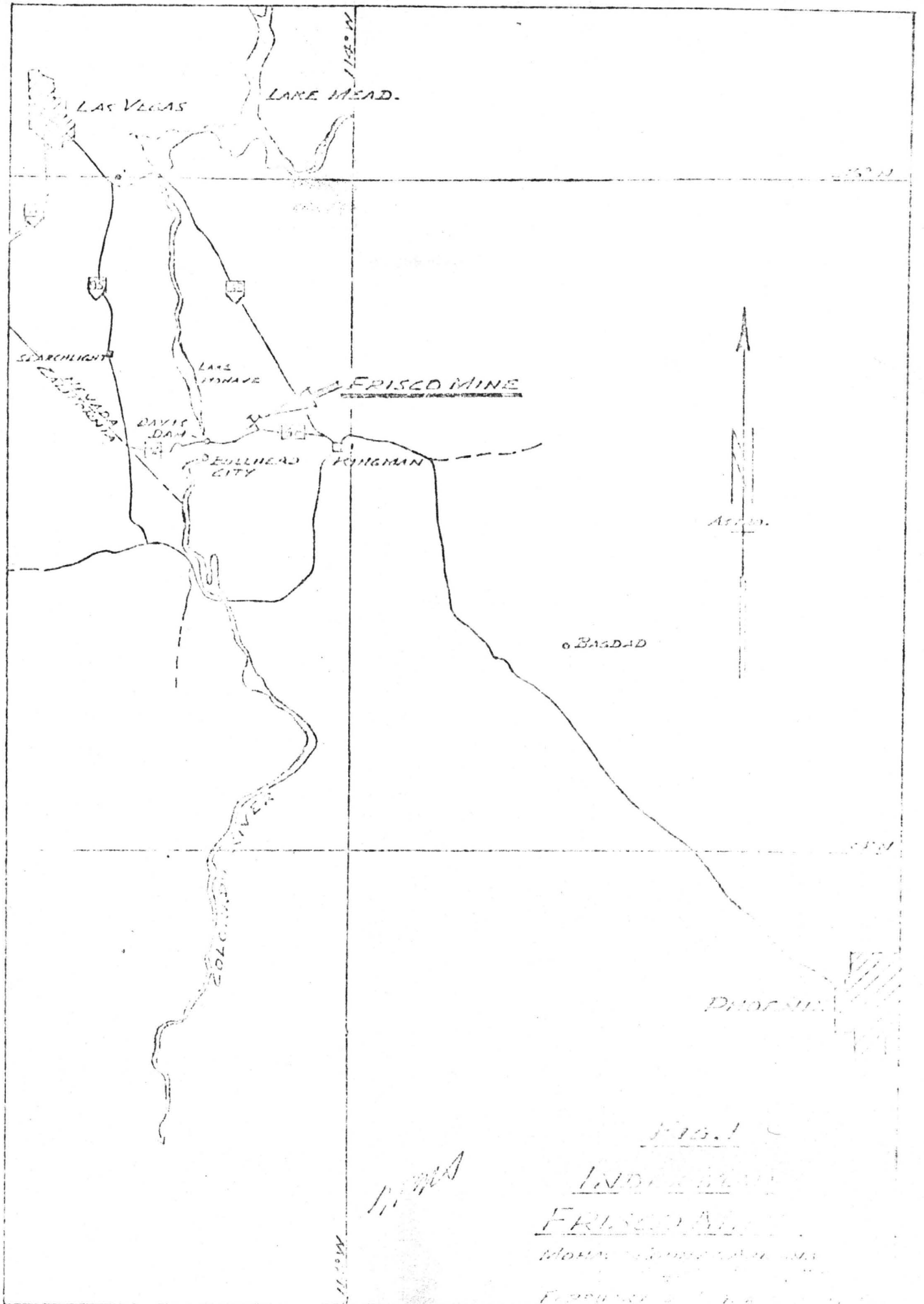


FIG. 1  
 INDEX MAP  
 FRISCO MINE  
 COLORADO RIVER  
 ARIZONA

11-1964

M.S. 11

Phoenix, Arizona, at about 200 miles to the southeast via paved road, is the regional centre for mining equipment and supplies.

The property situates within the outer westerly foothills of the Black Mountains. The local terrain is one in which low residual mounts (loc. buttes) and ridges rise from a generally flat, but locally hummocky plain, typically, this has a relatively shallow cover of bedrock debris and coarsely stratified alluvial material.

The local climate, like that of the general region is, arid. The sparse desert vegetation is also typical of the region. Generally, deep wells or mine workings below the water table provide the water required for mine operations.

Rainfall averages less than 12 inches per year, but, locally produces flash-flooding. The highest and lowest temperatures recorded (1967) in Mohave Country are plus 3 and 117 degrees.

#### PROPERTY

The Frisco Mine property consists of the Gold Dome, Standard, Protection, Dip, Gold Crown, King Edward, Fraction, Watchman, and Site patented mining claims. The gross area of this block of 9 contiguous claims is approximately 164 acres.

The property is presently held by Red Dog Mining Inc. - in turn held by C.F. Millar Limited, via a 10-year lease, granted by Frisco Land and Mining Co. of Nevada. The terms of the lease permit the lessees to mine gold and silver in return for a small monthly rental and a royalty on the net mill or net smelter value of gold and silver produced - the royalty to be scaled to the net returns per ton of ore.



There do not appear to be any private or public restrictions on mining operations or land use which might adversely affect the economics of the contemplated mining operation.

#### MINE WORKINGS & INSTALLATIONS

The principal working is the large open stope which reaches the surface on the north side of the hill. Most of the Frisco ore production derived from this stope. It rakes flatly southwest within the general ore structure, and is roughly rectangular in plan-outline. Its length, width, and height are, very approximately, 175' x 100' x 20' - 40'. No serious caving of its back or walls has occurred since it was last mined over 40 years ago.

During the former mining operation the broken ore was drawn off via draw points (mill-holes) connecting with a haulage tunnel at less than 20 feet below the stope floor. From here it was moved to the former mill on the lower S.W. slope of the hill via successive tunnels and transfer raises.

Several flat exploration and/or ventilation raises were driven to the surface from the higher mine workings.

The narrow mine access road climbs around the west slope of the hill to the current working area on its north side.

The local source of water for mine operations is an old shaft on the flats to the south of the Frisco knob.

#### HISTORY

The first discoveries of gold/silver mineralization in the region were made in the early 1850's. Some production from near-surface occurrences of high-grade gold/silver mineralization ensued until about 1866, after which the area lay dormant until about the turn of the century. Between 1897 and 1932 three 'small' mines in the ad-

adjacent Oatman Mining District produced gold and silver to the value of about \$36,000,000.00 - at a gold price of \$20.67 per ounce, or lower.

The Frisco gold/silver deposit was discovered about the year 1900, and prior to 1916 produced some 44,000 tons of ore with an estimated average grade of about 0.6 ounces per ton. A short period of production in 1932 increased the gross output of the mine to about 50,000 tons of ore of about the same grade. There is no direct or indirect evidence of subsequent production, or that any significant or systematic exploration for new ore or extensions of the former orebody took place between 1932 and the fall of 1973.

#### GEOLOGY & MINERALIZATION

In general, the region is underlain by a thick, gently eastward-dipping succession of Tertiary volcanics on a basement of Pre-Cambrian granite and gneiss. The Tertiary rocks comprise rhyolite, trachyte, latite, andesite, and basalt. Bodies of granite porphyry and quartz monzonite porphyry intrude the Pre-Cambrian and lower (older) Tertiary rocks - most frequently as dykes and sills.

In late Tertiary time the gross bedrock assemblage was tilted and block-faulted and the regional mineral deposits were emplaced in the more 'open' fractures - principally those within the volcanic rocks. Vein and breccia-vein fillings are typical epithermal assemblages, usually comprising bands of quartz, calcite, adularia, and fluorite. Native (free) gold occurs as minute grains in a banded gangue matrix or within small fractures (seams) traversing the latter. Locally, vein fillings include minor amounts of pyrite and/or chalcopyrite and chrysocolla, plus more-

or-less iron, and manganese oxide. Vug, comb and crustiform structures characterize some of the veins. Frequently they are closely associated, structurally and/or genetically, with the Tertiary intrusive (dike and sill) rocks. One reference, Ore Deposits of the Western States, page 629 notes that the gold/silver ratio of the total dollar-production is about 2:1.

At the Frisco property, where the old mine workings situate within a low isolated hill or knob, the existing exposures indicate that the bulk of the hill comprises layered rhyolite porphyry, granite porphyry, and rhyolite. An erosional remnant of massive white rhyolite (tuff?) forms a 100-200' thick cap. The local gold/silver mineralization occurs within the upper 100 feet of the rhyolite/porphyry section, topping at some 20-60 feet below its contact with the white cap-rock.

The host structure comprises a thick, tabular, flatly-dipping mass of breccia composed of fragments of rhyolitic rocks in a matrix of chalcedonic quartz and aphanitic calcite. Gold-bearing veinlets and stringers within the breccia have banded chalcedonic fillings. These are creamy white and light brown to light green in colour. Reportedly the better grades of ore occurred in the iron-stained lower part of the layer with, locally, some ore occurring in fractured iron-stained footwall "granite" (granite porphyry?) The 'ore breccia' comprises a fairly distinct tabular layer or flat lens which pinches and swells from a few feet to possibly 40 feet in thickness - judging by the height of the principal stope. It appears to have a general northeasterly strike, and rather low dip to the southeast. Several faults cut the breccia zone, but effect only slight normal displacements.

## SAMPLING & ORE ESTIMATES

The writer's calculations and ore estimates are based on the plan and cross-sectional detail and interpretations contained in report Figs. 2 and 3.

Sampling of the northeastern extension of the ore breccia was done by a standard Airtrac percussion drill. Vertical holes were drilled at 20' x 20' spacing on 3 lines of holes, and the cuttings from either 5 foot or 10 foot consecutive runs were collected. Representative portions of these were obtained by coning - and - quartering. All samples were assayed for gold at a custom laboratory in Phoenix. Stope sample no. 3, testing the inner side of the ore block was included with the percussion-drill sample data in the writer's ore calculations - summarized as follows:

|  |                         |
|--|-------------------------|
| Net reserve in X-Sec 3-6 block               | = 8122 tons @ 0.34oz/to |
| Plus allowance for mining dilution @ 20%     | = 1628 tons @ 0.04oz/to |
| <hr/>  |                         |
| Gross assured minable ore, Sect. 3 - 6 block | = 9750 tons @ 0.29oz.to |

In the writer's opinion, some check-sampling of the north-westerly walls of the stope is warranted. The minimum objective here would be the delineation of an area of 0.20oz/ton material with possible surface extensions.

### PROPOSED MINING OPERATION

This specifically relates to the mining and metallurgical treatment of the assured 9750 tons of ore grading 0.29 oz/ton gold content. Preparatory work will include the removal of 8,000 to 10,000 tons of waste overlaying the ore block, road construction, and excavation for stockpile areas and plant machinery.

1. Drilling: Standard G.D. Airtac, 10' sect.-steel, 2-1/2" bits.
2. Explosive: Mainly ammonium nitrate - fuel oil mixture.
3. Loading ore and hauling to crusher: Caterpillar 955 loader.

4. Crushing: Jaw-type or cone-type as required.
5. Hauling ore to leaching plant: via rented truck or by contract.
6. Heap-leaching: by percolation of dilute NaCn solution through 300-ton batches of ore.
7. Gold recovery: by activated charcoal in contact with circulating pregnant solution.

The required equipment is presently at the site, or is available by rental or contract, in Bullhead City; hence the capital investment for mining plant will be minimized.

PRODUCTION ESTIMATES(A) CAPITAL COSTS

(Scheduled for amortization over 9,000 tons of production)

|   |                    |
|---|--------------------|
| Road construction & rehabilitation; estim. 1/2 mile         | \$2,500.00         |
| Excavation of stockpile & treatment areas                   | 1,500.00           |
| Excavation of crusher site & installation                   | 1,000.00           |
| Lay asphalt pads over old concrete slabs                    | 2,000.00           |
| Construct 10' x 20' concrete block building (storage & lab) | 2,000.00           |
| Purchase & Install electric power plant                     | 2,500.00           |
| Purchase & Install lab, equipment, plant pumps & piping     | 6,000.00           |
| Provision for water supply (tank truck, etc.)               | 1,500.00           |
| Provision for supervision of plant installations            | 2,000.00           |
| Removing waste over ore block (ore:waste @ 1:1)             | 4,000.00           |
|   | <u>\$25,000.00</u> |

Unit Capital Cost

2.78/ton.

(B) OPERATING COSTS

|   |                 |                    |
|---|-----------------|--------------------|
| Drilling and blasting ore                         | \$ 0.45/ton     |                    |
| Loading and hauling ore to crusher                | 0.55/ton        |                    |
| Crushing and hauling to leaching plant            | 1.00/ton        |                    |
| Removing leached ore from treat. pads             | 0.25/ton        |                    |
| Leaching chemicals, extraction agents, etc.       | 1.00/ton        |                    |
| Mining and leaching labour & supervision          | 2.00/ton        |                    |
| Provision for royalties and rentals               | 3.50/ton        |                    |
| Provision for equipment maint. & repairs          | 0.50/ton        |                    |
| Provision for local travel, misc. supp. & conting | <u>1.00/ton</u> | <u>\$10.25/ton</u> |

Gross Mining Cost

\$13.03/ton

(C) MINING ECONOMICS

Per U.S. Bureau of Mines data, expected gold recovery = 70%  
 Estim. unit recovery per ton of ore @ 0.29 oz./ton = 0.203 oz./ton  
 Also, break-even grade = gross mining cost = \$13.60 per ton

70%

Summary, Production Statistics:

| <u>Gold Price</u> | <u>Ore Value</u><br>@70% Recovery | <u>Operation Profit</u> | <u>Break-Even</u><br><u>Grade</u> |
|-------------------|-----------------------------------|-------------------------|-----------------------------------|
| \$180 per oz.     | \$36.54 per ton                   | \$23.51 per ton         | 0.103 oz. per ton                 |
| \$160 " "         | \$32.48 " "                       | \$19.45 " "             | 0.116 " " "                       |
| \$140 " "         | \$28.42 " "                       | \$15.39 " "             | 0.133 " " "                       |
| \$120 " "         | \$24.36 " "                       | \$11.33 " "             | 0.155 " " "                       |
| \$100 " "         | \$20.30 " "                       | \$ 7.27 " "             | 0.186 " " "                       |

*W. M. Shultz*

The above statistics indicate that a profitable operation is rather well assured at current or even substantially lower gold prices, and on ore grades appreciably lower than have been indicated by the recent drill-sampling program.

Respectfully submitted

*W.M. Sharp*  

---

W.M. Sharp, P.Eng.

*W.M.S.*

CERTIFICATE

I, WILLIAM M. SHARP, with business and residential addresses in North Vancouver, B.C. DO HEREBY CERTIFY THAT:

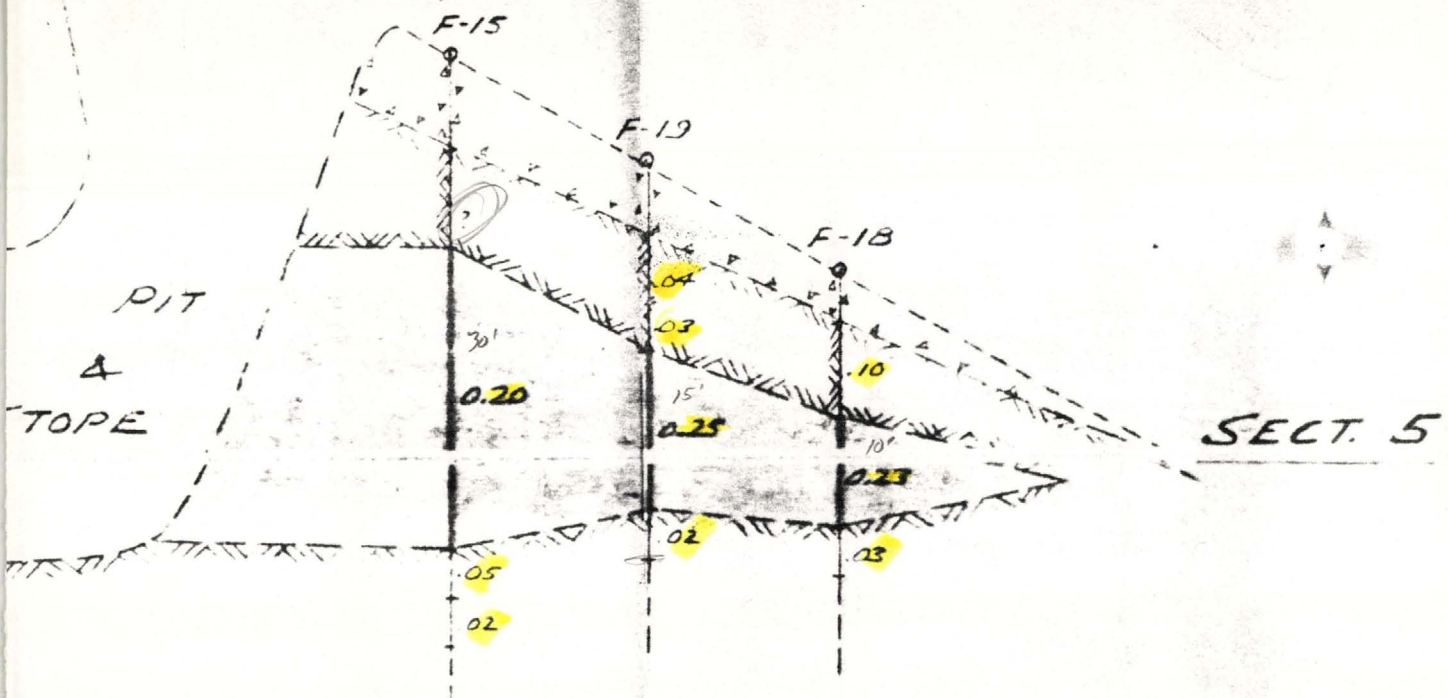
1. I am a graduate of the University of British Columbia with an M.A.Sc. (1950) degree in Geological Engineering.
2. I am a registered Professional Engineer in the Province of British Columbia.
3. I have practised my profession for 24 years, including 10 years as a geological and mining consultant.
4. I personally examined the Frisco Mine property in Mohave County, Arizona and available reference data before preparing this report of date February 27, 1974.
5. The Frisco Mine property comprises nine surveyed and patented mining claims.
6. I have no direct or indirect interest in the properties of C.F. Millar Limited or Red Dog Mining, Inc., nor do I expect to acquire any such interest.

*W M Sharp*

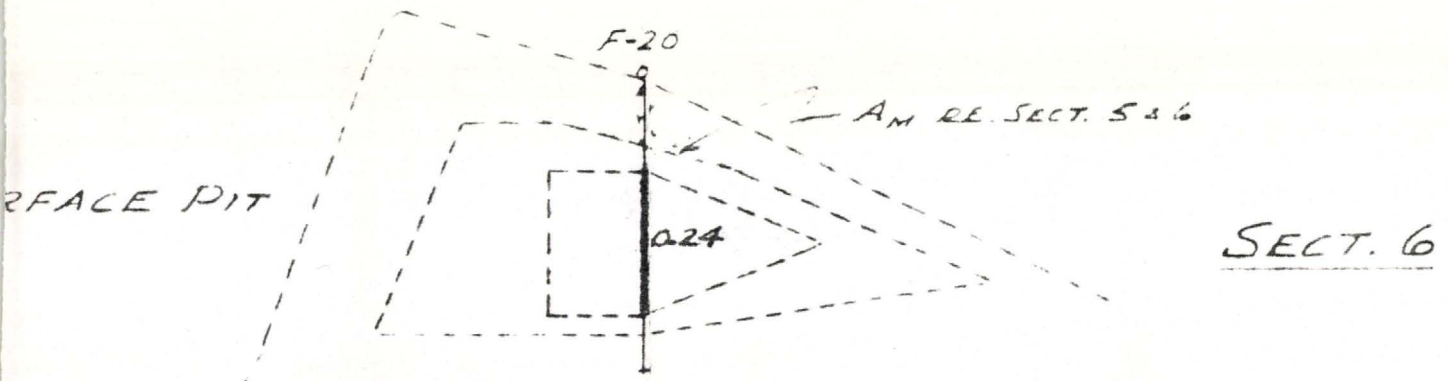
W.M. Sharp, P.Eng.

*W.M.S.*





NET AREA OF ORE = 1430 SQ FT  
 NET ORE @ 0'-10' S = 1190 TONS @ 0.22 OZ/TON



NET AREA OF ORE = 300 SQ. FT.  
 NET ORE SECT 5-6 = 1362 TONS @ 0.262 OZ. TON

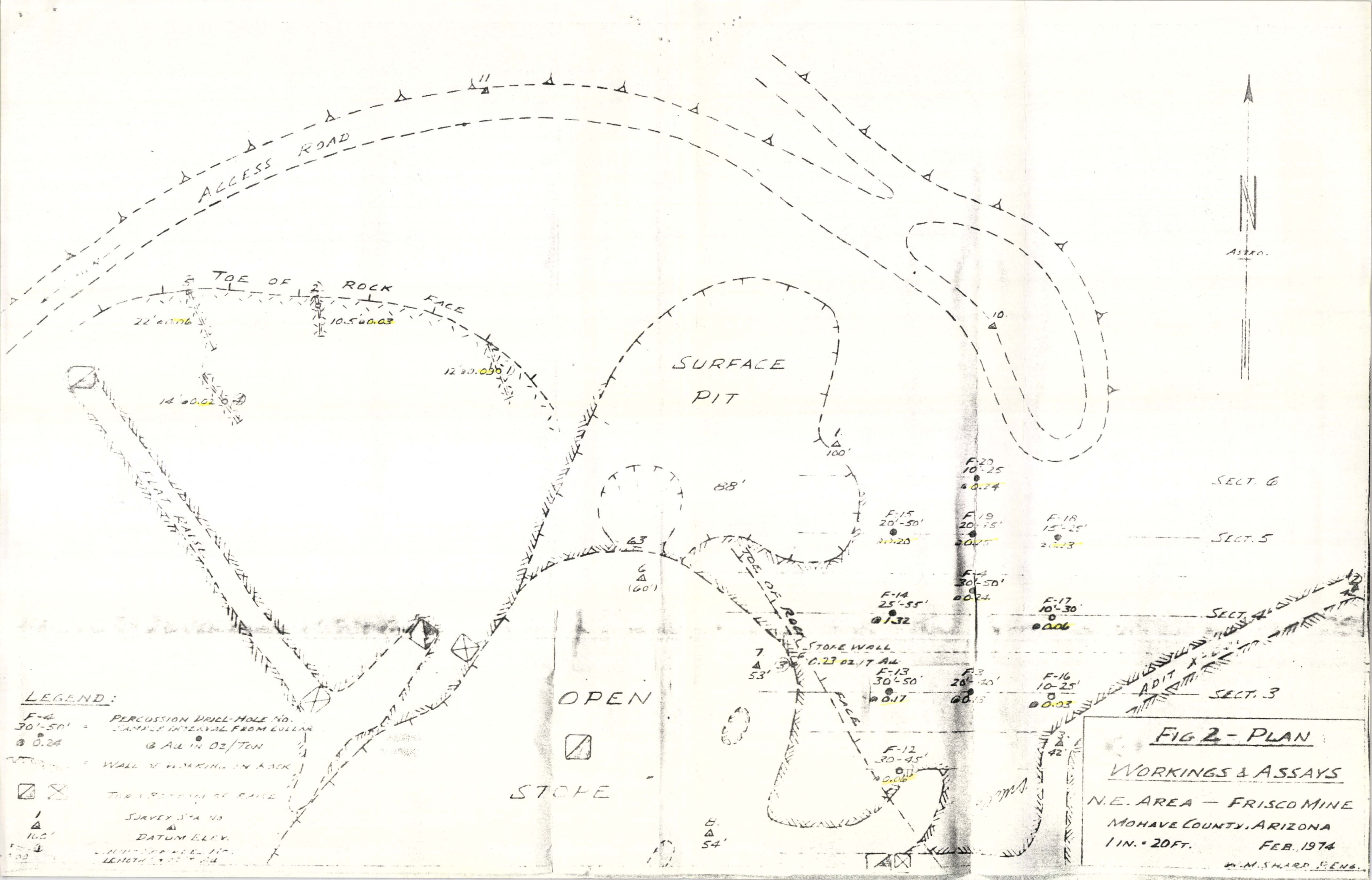
- LEGEND:
- F-15 COLLAR OF VERTICAL PERCUSSION-HOLE
  - /// SPARSELY MINERALIZED VOLCANICS
  - △ SOIL & TALUS OVERBURDEN
  - ORE-GRADE MINERALIZATION
  - 0.20 ASSAY, OZ/TON GOLD.

FIG. 3 - CROSS-SECTIONS  
DRILL-HOLES, ASSAYS, & ORE BLOCKS

N.E. AREA - FRISCO MINE  
 1 INCH = 20 FEET      FEB. 1974

1/19/74 J.

W. J. SIMMONS & SONS





|    |           |              |           |  |       |         |            |      |
|----|-----------|--------------|-----------|--|-------|---------|------------|------|
| LC | 35914 MS  | TOP TOP      | MILL-SITE | SHARONSTEEL                                      | 35909 | 1,409   | 8/01/1980  | 1980 |
| NE | 95316 LD  | RED BLUFF #1 |           | DUNHAM WILLIAM<br>DUNHAM GRETA<br>FISCHER CARL E | 98057 | 614,786 | 12/20/1979 | 1980 |
| NW | 98101 LD  | SHEILA 45    |           |  | 98057 | 614,786 | 12/20/1979 | 1980 |
| NW | 98102 LD  | SHEILA 46    |           |  | 98057 | 614,786 | 12/20/1979 | 1980 |
| SW | 98103 LD  | SHEILA 47    |           |  | 98057 | 614,786 | 12/20/1979 | 1980 |
| SW | 98104 LD  | SHEILA 48    |           |  | 98057 | 614,786 | 12/20/1979 | 1980 |
| SW | 98105 LD  | SHEILA 49    |           |  | 98057 | 614,786 | 12/20/1979 | 1980 |
| SW | 98106 LD  | SHEILA 50    |           |  | 98057 | 614,786 | 12/20/1979 | 1980 |
| SW | 98107 LD  | SHEILA 51    |           |  | 98057 | 614,786 | 12/20/1979 | 1980 |
| NW | 98108 LD  | SHEILA 52    |           |  | 98057 | 614,786 | 12/20/1979 | 1980 |
| NW | 98109 LD  | SHEILA 53    |           |  | 98057 | 614,786 | 12/20/1979 | 1980 |
| NW | 98110 LD  | SHEILA 54    |           |  | 98057 | 614,786 | 12/20/1979 | 1980 |
| NW | 98111 LD  | SHEILA 55    |           |  | 98057 | 614,786 | 12/20/1979 | 1980 |
| SW | 98112 LD  | SHEILA 56    |           |  | 98057 | 614,786 | 12/20/1979 | 1980 |
| SW | 98113 LD  | SHEILA 57    |           |  | 98057 | 614,786 | 12/20/1979 | 1980 |
| SW | 98114 LD  | SHEILA 58    |           |  | 98057 | 614,786 | 12/20/1979 | 1980 |
| SW | 98115 LD  | SHEILA 59    |           |  | 98057 | 614,786 | 12/20/1979 | 1980 |
| SW | 98116 LD  | SHEILA 60    |           |  | 98057 | 614,786 | 12/20/1979 | 1980 |
| SW | 98117 LD  | SHEILA 61    |           |  | 98057 | 614,786 | 12/20/1979 | 1980 |
| SW | 98118 LD  | SHEILA 62    |           |  | 98057 | 614,786 | 12/20/1979 | 1980 |
| SW | 98119 LD  | SHEILA 63    |           |  | 98057 | 614,786 | 12/20/1979 | 1980 |
| SW | 98120 LD  | SHEILA 64    |           |  | 98057 | 614,786 | 12/20/1979 | 1980 |
| SW | 98121 LD  | SHEILA 65    |           |  | 98057 | 614,786 | 12/20/1979 | 1980 |
| SW | 98122 LD  | SHEILA 66    |           |  | 98057 | 614,786 | 12/20/1979 | 1980 |
| SW | 120322 LD | FP #287      |           | CROWN RESOURCE CORP                              | 98057 | 685,255 | 12/20/1980 | 1982 |

DISCLOSURE: ALL INFORMATION RECEIVED IN THIS OFFICE MAY NOT YET BE LISTED ON THIS REPORT. NAMES AND ADDRESSES ARE ENTERED AS THEY APPEAR ON THE LOCATION NOTICE OR ARE ABBREVIATED TO FIT LIMITED SPACE. THEREFORE THEY MAY NOT APPEAR IN THE EXPECTED SEQUENCE. A BLANK LATEST ASSESSMENT YEAR IN THIS REPORT DOES NOT CONSTITUTE AN ABANDONED CLAIM.

FRISCO.

REPORT DATE: APR 13, 1983 STATE: ARIZONA PCN: L7892PPI UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT PAGE NO: 4506

MERIDIAN: GILA-SALT R. GEOGRAPHIC INDEX

| EST. CASE I-YA CLOSED | TOWNSHIP   | RANGE | SEC | SUBV | CITY | DIST | NO. | TYPE | CLAIM NAME/NUMBER | CLAIMANT(S)        | LEAD FILE | COUNTY BOOK/PAGE | LOCATION DATE | LATEST ASMT-YR | CASE CLOSED |
|-----------------------|------------|-------|-----|------|------|------|-----|------|-------------------|--------------------|-----------|------------------|---------------|----------------|-------------|
| 982                   | 20 N       | 20 W  | 34  | W2   |      |      | 15  | 2    | 120323 LD         | FB #288            |           | 120322           | 685,258       | 12/20/1980     | 1982        |
| 000                   | 12/13/1982 |       |     |      |      |      |     |      | 120324 LD         | FB #289            |           | 120322           | 685,261       | 12/20/1980     | 1982        |
| 000                   | 12/13/1982 |       |     |      |      |      |     |      | 120325 LD         | FB #290            |           | 120322           | 685,264       | 12/20/1980     | 1982        |
| 000                   | 12/13/1982 |       |     |      |      |      |     |      | 120326 LD         | FB #291            |           | 120322           | 685,267       | 12/20/1980     | 1982        |
| 000                   | 12/13/1982 |       |     |      |      |      |     |      | 120327 LD         | FB #292            |           | 120322           | 685,270       | 12/20/1980     | 1982        |
| 000                   | 12/13/1982 |       |     |      |      |      |     |      | 120328 LD         | FB #293            |           | 120322           | 685,273       | 12/20/1980     | 1982        |
| 000                   | 12/13/1982 |       |     |      |      |      |     |      | 120329 LD         | FB #294            |           | 120322           | 685,276       | 12/20/1980     | 1982        |
| 000                   | 12/13/1982 |       |     |      |      |      |     |      | 120330 LD         | FB #295            |           | 120322           | 685,279       | 12/20/1980     | 1982        |
| 000                   | 12/13/1982 |       |     |      |      |      |     |      | 120331 LD         | FB #296            |           | 120322           | 685,282       | 12/20/1980     | 1982        |
| 000                   | 12/13/1982 |       |     |      |      |      |     |      | 120332 LD         | FB #297            |           | 120322           | 685,285       | 12/20/1980     | 1982        |
| 000                   | 12/13/1982 |       |     |      |      |      |     |      | 120333 LD         | FB #298            |           | 120322           | 685,288       | 12/20/1980     | 1982        |
| 000                   | 12/13/1982 |       |     |      |      |      |     |      | 120334 LD         | FB #299            |           | 120322           | 685,291       | 12/20/1980     | 1982        |
| 000                   | 12/13/1982 |       |     |      |      |      |     |      | 120335 LD         | FB #300            |           | 120322           | 685,294       | 12/19/1980     | 1982        |
| 000                   | 12/13/1982 |       |     |      |      |      |     |      | 120336 LD         | FB #301            |           | 120322           | 685,297       | 12/19/1980     | 1982        |
| 000                   | 12/13/1982 |       |     |      |      |      |     |      | 120337 LD         | FB #302            |           | 120322           | 685,300       | 12/19/1980     | 1982        |
| 000                   | 12/13/1982 |       |     |      |      |      |     |      | 120338 LD         | FB #303            |           | 120322           | 685,303       | 12/19/1980     | 1982        |
| 000                   | 12/13/1982 |       |     |      |      |      |     |      | 120339 LD         | FB #304            |           | 120322           | 685,306       | 12/19/1980     | 1982        |
| 000                   | 12/13/1982 |       |     |      |      |      |     |      | 140442 LD         | FB #400            | 140442    | 739,421          | 8/16/1981     | 1982           |             |
| 000                   | 12/13/1982 |       |     |      |      |      |     |      | 142599 LD         | FB #401            | 142599    | 739,411          | 8/16/1981     | 1982           |             |
| 000                   | 12/13/1982 |       |     |      |      |      |     |      | 142600 LD         | FB #402            | 142599    | 739,415          | 8/16/1981     | 1982           |             |
| 000                   | 12/13/1982 |       |     |      |      |      |     |      | 142601 LD         | FB #403            | 142599    | 739,417          | 8/16/1981     | 1982           |             |
| 000                   | 12/13/1982 |       |     |      |      |      |     |      | 142602 LD         | FB #404            | 142599    | 739,419          | 8/16/1981     | 1982           |             |
| 000                   | 12/13/1982 |       |     |      |      |      |     |      | 142603 LD         | FB #405            | 142599    | 739,423          | 8/16/1981     | 1982           |             |
| 000                   | 12/13/1982 |       |     |      |      |      |     |      | 142604 LD         | FB #406            | 142599    | 739,425          | 8/16/1981     | 1982           |             |
| 000                   | 12/13/1982 |       |     |      |      |      |     |      | 142605 LD         | FB #407            | 142599    | 739,427          | 8/16/1981     | 1982           |             |
| 000                   | 12/13/1982 |       |     |      |      |      |     |      | 142606 LD         | FB #408            | 142599    | 739,429          | 8/16/1981     | 1982           |             |
| 000                   | 12/13/1982 |       |     |      |      |      |     |      | 144176 LD         | SHEILA 59          | 144155    | 756,865          | 9/01/1981     | 0000           |             |
| 000                   | 12/13/1982 |       |     |      |      |      |     |      | 144177 LD         | SHEILA 60          | 144155    | 756,868          | 9/01/1981     | 0000           |             |
| 000                   | 12/13/1982 |       |     |      |      |      |     |      | 144178 LD         | SHEILA 61          | 144155    | 756,868          | 9/01/1981     | 0000           |             |
| 000                   | 12/13/1982 |       |     |      |      |      |     |      | 144179 LD         | SHEILA 62          | 144155    | 756,867          | 9/01/1981     | 0000           |             |
| 000                   | 12/13/1982 |       |     |      |      |      |     |      | 144180 LD         | SHEILA 63          | 144155    | 756,868          | 9/01/1981     | 0000           |             |
| 000                   | 12/13/1982 |       |     |      |      |      |     |      | 144181 LD         | SHEILA 64          | 144155    | 756,869          | 9/01/1981     | 0000           |             |
| 000                   | 12/13/1982 |       |     |      |      |      |     |      | 144182 LD         | SHEILA 65          | 144155    | 756,870          | 9/01/1981     | 0000           |             |
| 000                   | 12/13/1982 |       |     |      |      |      |     |      | 144183 LD         | SHEILA 66          | 144155    | 756,871          | 9/01/1981     | 0000           |             |
| 000                   | 12/13/1982 |       |     |      |      |      |     |      | 35909 MS          | BULL RUN MILL-SITE | 1391      | 1391             | 1/16/1981     | 1982           |             |
| 000                   | 12/13/1982 |       |     |      |      |      |     |      | 151907 LD         | LIL JIM #1         | 908181    | 908181           | 3/02/1983     | 0000           |             |
| 982                   | 21 N       | 20 W  | 3   | SW   |      |      | 15  | 2    | 51705 LD          | RORUNNER           |           | 236,930          | 9/02/1974     | 0000           |             |
| 982                   | 12/13/1982 |       |     |      |      |      |     |      | 104631 LD         | OASIS 56           | 104610    | 621,458          | 3/13/1980     | 0000           |             |
| 982                   | 12/13/1982 |       |     |      |      |      |     |      | 104632 LD         | OASIS 57           | 104610    | 621,459          | 3/13/1980     | 0000           |             |
| 982                   | 12/13/1982 |       |     |      |      |      |     |      | 175288 LD         | UP 1755            | 175148    | 829,685          | 6/03/1982     | 0000           |             |
| 982                   | 12/13/1982 |       |     |      |      |      |     |      | 175290 LD         | UP 1854            | 175148    | 829,689          | 6/03/1982     | 0000           |             |
| 982                   | 12/13/1982 |       |     |      |      |      |     |      | 175291 LD         | UP 1855            | 175148    | 829,691          | 6/03/1982     | 0000           |             |

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21 N 20 W 883

REPORT DATE: APR 13, 1983 STATE: ARIZONA PCN: L7892PPI UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT PAGE NO: 4507

MERIDIAN: GILA-SALT R. GEOGRAPHIC INDEX

| EST. CASE I-YA CLOSED | TOWNSHIP   | RANGE | SEC | SUBV | CITY | DIST | NO. | TYPE | CLAIM NAME/NUMBER | CLAIMANT(S)      | LEAD FILE | COUNTY BOOK/PAGE | LOCATION DATE | LATEST ASMT-YR | CASE CLOSED |
|-----------------------|------------|-------|-----|------|------|------|-----|------|-------------------|------------------|-----------|------------------|---------------|----------------|-------------|
| 82                    | 21 N       | 20 W  | 3   | S2   |      |      | 15  | 2    | 175291 LD         | UP 1855          |           | 175148           | 829,671       | 6/03/1982      | 0000        |
| 82                    | 12/13/1982 |       |     |      |      |      |     |      | 175293 LD         | UP 1854          |           | 175148           | 829,675       | 6/03/1982      | 0000        |
| 82                    | 12/13/1982 |       |     |      |      |      |     |      | 175294 LD         | UP 1855          |           | 175148           | 829,677       | 6/03/1982      | 0000        |
| 82                    | 12/13/1982 |       |     |      |      |      |     |      | 175295 LD         | UP 8053          |           | 175148           | 829,679       | 6/03/1982      | 0000        |
| 82                    | 12/13/1982 |       |     |      |      |      |     |      | 175296 LD         | UP 8054          |           | 175148           | 829,681       | 6/03/1982      | 0000        |
| 82                    | 12/13/1982 |       |     |      |      |      |     |      | 175297 LD         | UP 8055          |           | 175148           | 829,683       | 6/03/1982      | 0000        |
| 82                    | 12/13/1982 |       |     |      |      |      |     |      | 175298 LD         | UP 8153          |           | 175148           | 829,685       | 6/03/1982      | 0000        |
| 82                    | 12/13/1982 |       |     |      |      |      |     |      | 175299 LD         | UP 8154          |           | 175148           | 829,687       | 6/03/1982      | 0000        |
| 82                    | 12/13/1982 |       |     |      |      |      |     |      | 175300 LD         | UP 8155          |           | 175148           | 829,689       | 6/03/1982      | 0000        |
| 82                    | 12/13/1982 |       |     |      |      |      |     |      | 175302 LD         | UP 8254          |           | 175148           | 829,693       | 6/03/1982      | 0000        |
| 82                    | 12/13/1982 |       |     |      |      |      |     |      | 175303 LD         | UP 8255          |           | 175148           | 829,695       | 6/03/1982      | 0000        |
| 82                    | 12/13/1982 |       |     |      |      |      |     |      | 2094 LD           | LOST CANYON NO 1 |           | 304,925          | 10/28/1975    | 1982           |             |
| 82                    | 12/13/1982 |       |     |      |      |      |     |      | 2095 LD           | LOST CANYON NO 2 |           | 335,512          | 6/17/1976     | 1982           |             |
| 82                    | 12/13/1982 |       |     |      |      |      |     |      | 2096 LD           | LOST CANYON NO 3 |           | 379,426          | 1/01/1977     | 1982           |             |
| 82                    | 12/13/1982 |       |     |      |      |      |     |      | 2097 LD           | LOST CANYON NO 4 |           | 379,427          | 1/01/1977     | 1982           |             |
| 82                    | 12/13/1982 |       |     |      |      |      |     |      | 2098 LD           | LOST CANYON NO 5 |           | 379,428          | 1/01/1977     | 1982           |             |
| 82                    | 12/13/1982 |       |     |      |      |      |     |      | 104611 LD         | OASIS 53         |           | 104610           | 621,418       | 3/11/1980      | 0000        |
| 82                    | 12/13/1982 |       |     |      |      |      |     |      | 104612 LD         | OASIS 54         |           | 104610           | 621,422       | 3/11/1980      | 0000        |
| 82                    | 12/13/1982 |       |     |      |      |      |     |      | 104613 LD         | OASIS 55         |           | 104610           | 621,424       | 3/12/1980      | 0000        |
| 82                    | 12/13/1982 |       |     |      |      |      |     |      | 104614 LD         | OASIS 56         |           | 104610           | 621,432       | 3/11/1980      | 0000        |
| 82                    | 12/13/1982 |       |     |      |      |      |     |      | 104615 LD         | OASIS 57         |           | 104610           | 621,434       |                |             |

|    |           |          |        |         |           |      |
|----|-----------|----------|--------|---------|-----------|------|
| EU | 104618 LD | OASIS 40 | 104618 | 821,446 | 3/12/1980 | 0000 |
| SW | 104620 LD | OASIS 45 | 104610 | 821,436 | 3/12/1980 | 0000 |
| SW | 104623 LD | OASIS 43 | 104610 | 821,432 | 3/11/1980 | 1281 |
| SW | 104624 LD | OASIS 44 | 104610 | 821,444 | 3/12/1980 | 1981 |
| S2 | 104625 LD | OASIS 45 | 104610 | 821,444 | 3/12/1980 | 0000 |
| SW | 104629 LD | OASIS 53 | 104610 | 821,446 | 3/12/1980 | 0000 |
| SW | 104629 LD | OASIS 54 | 104610 | 821,454 | 3/12/1980 | 1981 |
| SW | 104630 LD | OASIS 55 | 104610 | 821,456 | 3/12/1980 | 0000 |
| SE | 104631 LD | OASIS 58 | 104610 | 821,458 | 3/12/1980 | 0000 |
| SE | 104632 LD | OASIS 63 | 104610 | 821,468 | 3/11/1980 | 1981 |
| SW | 104633 LD | OASIS 64 | 104610 | 821,470 | 3/12/1980 | 1981 |

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REPORT DATE: APR 13, 1983 STATE: ARIZONA PCN: L7892PP1 UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT PAGE NO: 4508

MERIDIAN: GILA-SALT R. GEOGRAPHIC INDEX

| TOWNSHIP | RANGE | SEC | SUBDIV | CITY | DIST | NO. | TYPE | CLAIM NAME/NUMBER | CLAIMANT(S)                            | LEAD FILE | COUNTY BOOK/PAGE | LOCATION DATE | LATEST ASSESS. YR | CASE CLOSED |
|----------|-------|-----|--------|------|------|-----|------|-------------------|--|-----------|------------------|---------------|-------------------|-------------|
| 21 N     | 20 W  | 15  | 2      |      |      |     |      | OASIS 65          | FREPORT EXPLORATION                    | 104610    | 821,472          | 3/12/1980     | 1981              |             |
|          |       |     |        |      |      |     |      | OASIS 66          |  | 104610    | 821,474          | 3/13/1980     | 0000              |             |
|          |       |     |        |      |      |     |      | OASIS 73          |  | 104610    | 821,486          | 3/11/1980     | 1981              |             |
|          |       |     |        |      |      |     |      | OASIS 74          |  | 104610    | 821,488          | 3/12/1980     | 1981              |             |
|          |       |     |        |      |      |     |      | OASIS 75          |  | 104610    | 821,490          | 3/12/1980     | 1981              |             |
|          |       |     |        |      |      |     |      | UP 8053           |  | 175148    | 829,679          | 6/03/1982     | 0000              |             |
|          |       |     |        |      |      |     |      | UP 8153           | MERIDIAN LAND MIN. CROWN RESOURCE CORP | 175148    | 829,685          | 6/03/1982     | 0000              |             |
|          |       |     |        |      |      |     |      | UP 8154           | MERIDIAN LAND MIN. CROWN RESOURCE CORP | 175148    | 829,687          | 6/03/1982     | 0000              |             |
|          |       |     |        |      |      |     |      | UP 8253           | MERIDIAN LAND MIN. CROWN RESOURCE CORP | 175148    | 829,691          | 6/03/1982     | 0000              |             |
|          |       |     |        |      |      |     |      | UP 8254           | MERIDIAN LAND MIN. CROWN RESOURCE CORP | 175148    | 829,693          | 6/03/1982     | 0000              |             |
|          |       |     |        |      |      |     |      | ARIZONA 82        | 186433 876,834 9/24/1982 0000          | 186433    | 876,838          | 9/23/1982     | 0000              |             |
|          |       |     |        |      |      |     |      | R. H. 06          | POTNER DENIS K                         | 93196     | 593,392          | 11/15/1979    | 1982              |             |
|          |       |     |        |      |      |     |      | R. H. 07          |  | 93196     | 593,394          | 11/15/1979    | 1982              |             |
|          |       |     |        |      |      |     |      | R. H. 08          |  | 93196     | 593,396          | 11/15/1979    | 1982              |             |
|          |       |     |        |      |      |     |      | R. H. 09          |  | 93196     | 593,398          | 11/15/1979    | 1982              |             |
|          |       |     |        |      |      |     |      | OASIS 12          | FREPORT EXPLORATION                    | 104610    | 821,416          | 3/11/1980     | 0000              |             |
|          |       |     |        |      |      |     |      | OASIS 13          |  | 104610    | 821,418          | 3/11/1980     | 0000              |             |
|          |       |     |        |      |      |     |      | OASIS 22          |  | 104610    | 821,420          | 3/11/1980     | 0000              |             |
|          |       |     |        |      |      |     |      | OASIS 23          |  | 104610    | 821,422          | 3/11/1980     | 0000              |             |
|          |       |     |        |      |      |     |      | OASIS 30          |  | 104610    | 821,428          | 3/14/1980     | 0000              |             |
|          |       |     |        |      |      |     |      | OASIS 32          |  | 104610    | 821,428          | 3/14/1980     | 0000              |             |
|          |       |     |        |      |      |     |      | OASIS 33          |  | 104610    | 821,430          | 3/11/1980     | 0000              |             |
|          |       |     |        |      |      |     |      | OASIS 34          |  | 104610    | 821,432          | 3/11/1980     | 0000              |             |
|          |       |     |        |      |      |     |      | OASIS 43          |  | 104610    | 821,438          | 3/14/1980     | 0000              |             |
|          |       |     |        |      |      |     |      | OASIS 45          |  | 104610    | 821,440          | 3/11/1980     | 1981              |             |
|          |       |     |        |      |      |     |      | OASIS 46          |  | 104610    | 821,442          | 3/11/1980     | 0000              |             |
|          |       |     |        |      |      |     |      | OASIS 51          |  | 104610    | 821,448          | 3/14/1980     | 1981              |             |
|          |       |     |        |      |      |     |      | OASIS 52          |  | 104610    | 821,450          | 3/11/1980     | 1981              |             |
|          |       |     |        |      |      |     |      | OASIS 61          |  | 104610    | 821,452          | 3/14/1980     | 1981              |             |
|          |       |     |        |      |      |     |      | OASIS 62          |  | 104610    | 821,466          | 3/11/1980     | 1981              |             |
|          |       |     |        |      |      |     |      | OASIS 70          |  | 104610    | 821,480          | 3/11/1980     | 1981              |             |
|          |       |     |        |      |      |     |      | OASIS 71          |  | 104610    | 821,482          | 3/11/1980     | 1981              |             |
|          |       |     |        |      |      |     |      | OASIS 75          |  | 104610    | 821,484          | 3/11/1980     | 1281              |             |
|          |       |     |        |      |      |     |      | STYX #3451        | CROWN RESOURCE CORP                    | 142599    | 748,246          | 6/09/1981     | 1982              |             |
|          |       |     |        |      |      |     |      | TRACT #5          | HOLLENSTEIN ERNEST                     | 73220     | 6-N:219          | 1/15/1969     | 1982              |             |
|          |       |     |        |      |      |     |      | TRACT #5          | HOLLENSTEIN ERNEST                     | 73220     | 6-N:220          | 1/15/1969     | 1982              |             |

END  
4

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REPORT DATE: APR 13, 1983 STATE: ARIZONA PCN: L7892PP1 UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT PAGE NO: 4509

MERIDIAN: GILA-SALT R. GEOGRAPHIC INDEX

| TOWNSHIP | RANGE | SEC | SUBDIV | CITY | DIST | NO. | TYPE | CLAIM NAME/NUMBER    | CLAIMANT(S)         | LEAD FILE | COUNTY BOOK/PAGE | LOCATION DATE | LATEST ASSESS. YR | CASE CLOSED |
|----------|-------|-----|--------|------|------|-----|------|----------------------|---------------------|-----------|------------------|---------------|-------------------|-------------|
| 21 N     | 20 W  | 15  | 2      |      |      |     |      | TRACY 05             | HOLLENSTEIN RUTH    | 73220     | 6-N:220          | 1/15/1969     | 1982              |             |
|          |       |     |        |      |      |     |      | R. H. 03             | POTNER DENIS K      | 93196     | 593,386          | 11/15/1979    | 1982              |             |
|          |       |     |        |      |      |     |      | R. H. 04             |                     | 93196     | 593,388          | 11/15/1979    | 1982              |             |
|          |       |     |        |      |      |     |      | R. H. 05             |                     | 93196     | 593,390          | 11/15/1979    | 1982              |             |
|          |       |     |        |      |      |     |      | R. H. 06             |                     | 93196     | 593,392          | 11/15/1979    | 1982              |             |
|          |       |     |        |      |      |     |      | R. H. 07             |                     | 93196     | 593,394          | 11/15/1979    | 1982              |             |
|          |       |     |        |      |      |     |      | R. H. 08             |                     | 93196     | 593,396          | 11/15/1979    | 1982              |             |
|          |       |     |        |      |      |     |      | R. H. 09             |                     | 93196     | 593,398          | 11/15/1979    | 1982              |             |
|          |       |     |        |      |      |     |      | R. H. 011            |                     | 93196     | 593,402          | 11/16/1979    | 1982              |             |
|          |       |     |        |      |      |     |      | R. H. 012            |                     | 93196     | 593,404          | 11/16/1979    | 1982              |             |
|          |       |     |        |      |      |     |      | R. H. 013            |                     | 93196     | 593,406          | 11/16/1979    | 1982              |             |
|          |       |     |        |      |      |     |      | R. H. 014            |                     | 93196     | 593,408          | 11/16/1979    | 1982              |             |
|          |       |     |        |      |      |     |      | HIGHLAND SURPRISE #1 | HOLLENSTEIN ERNEST  | 637,216   | 6/02/1980        | 1982          |                   |             |
|          |       |     |        |      |      |     |      | HIGHLAND SURPRISE #2 | HOLLENSTEIN ERNEST  | 107686    | 637,218          | 6/02/1980     | 1982              |             |
|          |       |     |        |      |      |     |      | GOLDEN GATE          | SCHWENDEMAN LEONARD | 107685    | 637,210          | 6/02/1980     | 1982              |             |
|          |       |     |        |      |      |     |      | YELLOW ASTER         | HOLLENSTEIN ERNEST  | 107685    | 637,212          | 6/02/1980     | 1982              |             |
|          |       |     |        |      |      |     |      | GEM TRAC             | SCHWENDEMAN LEONARD | 107685    | 637,214          | 6/02/1980     | 1982              |             |
|          |       |     |        |      |      |     |      | TYRO NO 1            | HOLLENSTEIN ERNEST  | 124694    | 820,971          | 3/06/1981     | 0000              |             |
|          |       |     |        |      |      |     |      | TYRO NO 2            | GOLD STANDARD MINES | 124694    | 820,973          | 3/06/1981     | 0000              |             |
|          |       |     |        |      |      |     |      | TYRO NO 3            |                     | 124694    | 820,975          | 3/06/1981     | 0000              |             |
|          |       |     |        |      |      |     |      | TYRO NO 4            |                     | 124694    | 820,977          | 3/06/1981     | 0000              |             |
|          |       |     |        |      |      |     |      | TYRO NO 5            |                     | 124694    | 820,979          | 3/06/1981     | 0000              |             |
|          |       |     |        |      |      |     |      | TYRO NO 6            |                     | 124694    | 820,981          | 3/06/1981     | 0000              |             |
|          |       |     |        |      |      |     |      | TYRO NO 7            |                     | 124694    | 820,983          | 3/06/1981     | 0000              |             |
|          |       |     |        |      |      |     |      | TYRO NO 8            |                     | 124694    | 820,985          | 3/06/1981     | 0000              |             |
|          |       |     |        |      |      |     |      | TYRO NO 9            |                     | 124694    | 820,987          | 3/06/1981     | 0000              |             |
|          |       |     |        |      |      |     |      | TYRO NO 10           |                     | 124694    | 820,989          | 3/06/1981     | 0000              |             |
|          |       |     |        |      |      |     |      | TYRO NO 11           |                     | 124694    | 820,991          | 3/06/1981     | 0000              |             |
|          |       |     |        |      |      |     |      | TYRO NO 12           |                     | 124694    | 820,993          | 3/06/1981     | 0000              |             |
|          |       |     |        |      |      |     |      | TYRO #13             | GOLD STANDARD MINES | 124694    | 820,971          | 12/01/1982    | 0000              |             |
|          |       |     |        |      |      |     |      | TYRO #14             |                     | 124694    | 820,973          | 12/01/1982    | 0000              |             |
|          |       |     |        |      |      |     |      | TYRO #15             |                     | 124694    | 820,975          | 12/01/1982    | 0000              |             |

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REPORT DATE: APR 13, 1983 STATE: ARIZONA PCN: L7892PP1 UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT PAGE NO: 4510

MERIDIAN: GILA-SALT R. GEOGRAPHIC INDEX

| TOWNSHIP | RANGE | SEC | SUBDIV | CITY | DIST | NO. | TYPE | CLAIM NAME/NUMBER | CLAIMANT(S) | LEAD FILE | COUNTY BOOK/PAGE | LOCATION DATE | LATEST ASSESS. YR | CASE CLOSED |
|----------|-------|-----|--------|------|------|-----|------|-------------------|-------------|-----------|------------------|---------------|-------------------|-------------|
|----------|-------|-----|--------|------|------|-----|------|-------------------|-------------|-----------|------------------|---------------|-------------------|-------------|

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|           |           |        |         |           |      |
|-----------|-----------|--------|---------|-----------|------|
| 104643 LD | OASIS 71  | 104610 | 621,520 | 3/11/1980 | 1981 |
| 104644 LD | OASIS 72  | 104610 | 621,521 | 3/11/1980 | 1981 |
| 104645 LD | OASIS 73  | 104610 | 621,522 | 3/11/1980 | 1981 |
| 104646 LD | OASIS 74  | 104610 | 621,523 | 3/11/1980 | 1981 |
| 104647 LD | OASIS 75  | 104610 | 621,524 | 3/11/1980 | 1981 |
| 104648 LD | OASIS 76  | 104610 | 621,525 | 3/11/1980 | 1981 |
| 104649 LD | OASIS 77  | 104610 | 621,526 | 3/11/1980 | 1981 |
| 104650 LD | OASIS 78  | 104610 | 621,527 | 3/11/1980 | 1981 |
| 104651 LD | OASIS 79  | 104610 | 621,528 | 3/11/1980 | 1981 |
| 104652 LD | OASIS 80  | 104610 | 621,529 | 3/11/1980 | 1981 |
| 104653 LD | OASIS 81  | 104610 | 621,530 | 3/11/1980 | 1981 |
| 104654 LD | OASIS 82  | 104610 | 621,531 | 3/11/1980 | 1981 |
| 104655 LD | OASIS 83  | 104610 | 621,532 | 3/11/1980 | 1981 |
| 104656 LD | OASIS 84  | 104610 | 621,533 | 3/11/1980 | 1981 |
| 104657 LD | OASIS 85  | 104610 | 621,534 | 3/11/1980 | 1981 |
| 104658 LD | OASIS 86  | 104610 | 621,535 | 3/11/1980 | 1981 |
| 104659 LD | OASIS 87  | 104610 | 621,536 | 3/11/1980 | 1981 |
| 104660 LD | OASIS 88  | 104610 | 621,537 | 3/11/1980 | 1981 |
| 104661 LD | OASIS 89  | 104610 | 621,538 | 3/11/1980 | 1981 |
| 104662 LD | OASIS 90  | 104610 | 621,539 | 3/11/1980 | 1981 |
| 104663 LD | OASIS 91  | 104610 | 621,540 | 3/11/1980 | 1981 |
| 104664 LD | OASIS 92  | 104610 | 621,541 | 3/11/1980 | 1981 |
| 104665 LD | OASIS 93  | 104610 | 621,542 | 3/11/1980 | 1981 |
| 104666 LD | OASIS 94  | 104610 | 621,543 | 3/11/1980 | 1981 |
| 104667 LD | OASIS 95  | 104610 | 621,544 | 3/11/1980 | 1981 |
| 104668 LD | OASIS 96  | 104610 | 621,545 | 3/11/1980 | 1981 |
| 104669 LD | OASIS 97  | 104610 | 621,546 | 3/11/1980 | 1981 |
| 104670 LD | OASIS 98  | 104610 | 621,547 | 3/11/1980 | 1981 |
| 104671 LD | OASIS 99  | 104610 | 621,548 | 3/11/1980 | 1981 |
| 104672 LD | OASIS 100 | 104610 | 621,549 | 3/11/1980 | 1981 |

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REPORT DATE: APR 13, 1983  
STATE: ARIZONA PCN: L7892PP1 UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT PAGE NO: 4511

MERIDIAN: GILA-SALT R. GEOGRAPHIC INDEX

| TOWNSHIP | RANGE | SEC  | SUBDIV | CITY | DIST | NO.    | TYPE | CLAIM NAME/NUMBER | CLAIMANT(S)          | LEAD FILE | COUNTY BOOK/PAGE | LOCATION DATE | LATEST ASMT-YR | CASE CLOSED |
|----------|-------|------|--------|------|------|--------|------|-------------------|----------------------|-----------|------------------|---------------|----------------|-------------|
| 21 N     | 20 W  | 8 NW | 1S     | 2    |      | 104662 | LD   | OASIS 100         | FREEPORT EXPLORATION | 104610    | 621,520          | 3/11/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104663 | LD   | OASIS 101         |                      | 104610    | 621,522          | 3/11/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104664 | LD   | OASIS 102         |                      | 104610    | 621,524          | 3/11/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104665 | LD   | OASIS 103         |                      | 104610    | 621,526          | 3/11/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104670 | LD   | OASIS 110         |                      | 104610    | 621,536          | 3/11/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104671 | LD   | OASIS 111         |                      | 104610    | 621,538          | 3/11/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104672 | LD   | OASIS 112         |                      | 104610    | 621,540          | 3/11/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104673 | LD   | OASIS 113         |                      | 104610    | 621,542          | 3/11/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104674 | LD   | OASIS 114         |                      | 104610    | 621,544          | 3/11/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104675 | LD   | OASIS 115         |                      | 104610    | 621,546          | 3/11/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104676 | LD   | OASIS 116         |                      | 104610    | 621,548          | 3/11/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104677 | LD   | OASIS 117         |                      | 104610    | 621,550          | 3/11/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104678 | LD   | OASIS 118         |                      | 104610    | 621,552          | 3/11/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104679 | LD   | OASIS 119         |                      | 104610    | 621,554          | 3/11/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104680 | LD   | OASIS 120         |                      | 104610    | 621,556          | 3/11/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104681 | LD   | OASIS 121         |                      | 104610    | 621,558          | 3/11/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104682 | LD   | OASIS 122         |                      | 104610    | 621,560          | 3/11/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104683 | LD   | OASIS 123         |                      | 104610    | 621,562          | 3/14/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104684 | LD   | OASIS 124         |                      | 104610    | 621,564          | 3/14/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104685 | LD   | OASIS 125         |                      | 104610    | 621,566          | 3/14/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104686 | LD   | OASIS 126         |                      | 104610    | 621,568          | 3/14/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104687 | LD   | OASIS 127         |                      | 104610    | 621,570          | 3/14/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104688 | LD   | OASIS 128         |                      | 104610    | 621,572          | 3/14/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104689 | LD   | OASIS 129         |                      | 104610    | 621,574          | 3/14/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104690 | LD   | OASIS 130         |                      | 104610    | 621,576          | 3/14/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104691 | LD   | OASIS 131         |                      | 104610    | 621,578          | 3/14/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104692 | LD   | OASIS 132         |                      | 104610    | 621,580          | 3/14/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104693 | LD   | OASIS 133         |                      | 104610    | 621,582          | 3/14/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104694 | LD   | OASIS 134         |                      | 104610    | 621,584          | 3/14/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104695 | LD   | OASIS 135         |                      | 104610    | 621,586          | 3/14/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104696 | LD   | OASIS 136         |                      | 104610    | 621,588          | 3/14/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104697 | LD   | OASIS 137         |                      | 104610    | 621,590          | 3/14/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104698 | LD   | OASIS 138         |                      | 104610    | 621,592          | 3/14/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104699 | LD   | OASIS 139         |                      | 104610    | 621,594          | 3/14/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104700 | LD   | OASIS 140         |                      | 104610    | 621,596          | 3/14/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104701 | LD   | OASIS 141         |                      | 104610    | 621,598          | 3/14/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104702 | LD   | OASIS 142         |                      | 104610    | 621,600          | 3/14/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104703 | LD   | OASIS 143         |                      | 104610    | 621,602          | 3/14/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104704 | LD   | OASIS 144         |                      | 104610    | 621,604          | 3/14/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104705 | LD   | OASIS 145         |                      | 104610    | 621,606          | 3/14/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104706 | LD   | OASIS 146         |                      | 104610    | 621,608          | 3/14/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104707 | LD   | OASIS 147         |                      | 104610    | 621,610          | 3/14/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104708 | LD   | OASIS 148         |                      | 104610    | 621,612          | 3/14/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104709 | LD   | OASIS 149         |                      | 104610    | 621,614          | 3/14/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104710 | LD   | OASIS 150         |                      | 104610    | 621,616          | 3/14/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104711 | LD   | OASIS 151         |                      | 104610    | 621,618          | 3/14/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104712 | LD   | OASIS 152         |                      | 104610    | 621,620          | 3/14/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104713 | LD   | OASIS 153         |                      | 104610    | 621,622          | 3/14/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104714 | LD   | OASIS 154         |                      | 104610    | 621,624          | 3/14/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104715 | LD   | OASIS 155         |                      | 104610    | 621,626          | 3/14/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104716 | LD   | OASIS 156         |                      | 104610    | 621,628          | 3/14/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104717 | LD   | OASIS 157         |                      | 104610    | 621,630          | 3/14/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104718 | LD   | OASIS 158         |                      | 104610    | 621,632          | 3/14/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104719 | LD   | OASIS 159         |                      | 104610    | 621,634          | 3/14/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104720 | LD   | OASIS 160         |                      | 104610    | 621,636          | 3/14/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104721 | LD   | OASIS 161         |                      | 104610    | 621,638          | 3/14/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104722 | LD   | OASIS 162         |                      | 104610    | 621,640          | 3/14/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104723 | LD   | OASIS 163         |                      | 104610    | 621,642          | 3/14/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104724 | LD   | OASIS 164         |                      | 104610    | 621,644          | 3/14/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104725 | LD   | OASIS 165         |                      | 104610    | 621,646          | 3/14/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104726 | LD   | OASIS 166         |                      | 104610    | 621,648          | 3/14/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104727 | LD   | OASIS 167         |                      | 104610    | 621,650          | 3/14/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104728 | LD   | OASIS 168         |                      | 104610    | 621,652          | 3/14/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104729 | LD   | OASIS 169         |                      | 104610    | 621,654          | 3/14/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104730 | LD   | OASIS 170         |                      | 104610    | 621,656          | 3/14/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104731 | LD   | OASIS 171         |                      | 104610    | 621,658          | 3/14/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104732 | LD   | OASIS 172         |                      | 104610    | 621,660          | 3/14/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104733 | LD   | OASIS 173         |                      | 104610    | 621,662          | 3/14/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104734 | LD   | OASIS 174         |                      | 104610    | 621,664          | 3/14/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104735 | LD   | OASIS 175         |                      | 104610    | 621,666          | 3/14/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104736 | LD   | OASIS 176         |                      | 104610    | 621,668          | 3/14/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104737 | LD   | OASIS 177         |                      | 104610    | 621,670          | 3/14/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104738 | LD   | OASIS 178         |                      | 104610    | 621,672          | 3/14/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104739 | LD   | OASIS 179         |                      | 104610    | 621,674          | 3/14/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104740 | LD   | OASIS 180         |                      | 104610    | 621,676          | 3/14/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104741 | LD   | OASIS 181         |                      | 104610    | 621,678          | 3/14/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104742 | LD   | OASIS 182         |                      | 104610    | 621,680          | 3/14/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104743 | LD   | OASIS 183         |                      | 104610    | 621,682          | 3/14/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104744 | LD   | OASIS 184         |                      | 104610    | 621,684          | 3/14/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104745 | LD   | OASIS 185         |                      | 104610    | 621,686          | 3/14/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104746 | LD   | OASIS 186         |                      | 104610    | 621,688          | 3/14/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104747 | LD   | OASIS 187         |                      | 104610    | 621,690          | 3/14/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104748 | LD   | OASIS 188         |                      | 104610    | 621,692          | 3/14/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104749 | LD   | OASIS 189         |                      | 104610    | 621,694          | 3/14/1980     | 1981           |             |
|          |       | NE   |        |      |      | 104750 | LD   | OASIS 190         |                      | 104610</  |                  |               |                |             |

|    |        |    |            |        |         |           |      |
|----|--------|----|------------|--------|---------|-----------|------|
| NE | 104632 | LD | ARIZONA    | 1-2196 | 7691691 | 6/03/1982 | 0000 |
| NE | 104633 | LD | ARIZONA #1 | 104633 | 821.824 | 4/29/1982 | 0000 |
| NE | 104634 | LD | ARIZONA #1 | 104634 | 821.824 | 2/25/1982 | 0000 |
| NE | 104635 | LD | ARIZONA #1 | 104635 | 821.824 | 3/13/1982 | 0000 |
| NE | 104636 | LD | ARIZONA #1 | 104636 | 821.824 | 4/1/1982  | 0000 |
| NE | 104637 | LD | ARIZONA #1 | 104637 | 821.824 | 4/1/1982  | 0000 |
| NE | 104638 | LD | ARIZONA #1 | 104638 | 821.824 | 4/1/1982  | 0000 |
| NE | 104639 | LD | ARIZONA #1 | 104639 | 821.824 | 4/1/1982  | 0000 |
| NE | 104640 | LD | ARIZONA #1 | 104640 | 821.824 | 4/1/1982  | 0000 |
| NE | 104641 | LD | ARIZONA #1 | 104641 | 821.824 | 4/1/1982  | 0000 |
| NE | 104642 | LD | ARIZONA #1 | 104642 | 821.824 | 4/1/1982  | 0000 |
| NE | 104643 | LD | ARIZONA #1 | 104643 | 821.824 | 4/1/1982  | 0000 |
| NE | 104644 | LD | ARIZONA #1 | 104644 | 821.824 | 4/1/1982  | 0000 |
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| NE | 104647 | LD | ARIZONA #1 | 104647 | 821.824 | 4/1/1982  | 0000 |
| NE | 104648 | LD | ARIZONA #1 | 104648 | 821.824 | 4/1/1982  | 0000 |
| NE | 104649 | LD | ARIZONA #1 | 104649 | 821.824 | 4/1/1982  | 0000 |
| NE | 104650 | LD | ARIZONA #1 | 104650 | 821.824 | 4/1/1982  | 0000 |
| NE | 104651 | LD | ARIZONA #1 | 104651 | 821.824 | 4/1/1982  | 0000 |
| NE | 104652 | LD | ARIZONA #1 | 104652 | 821.824 | 4/1/1982  | 0000 |
| NE | 104653 | LD | ARIZONA #1 | 104653 | 821.824 | 4/1/1982  | 0000 |
| NE | 104654 | LD | ARIZONA #1 | 104654 | 821.824 | 4/1/1982  | 0000 |
| NE | 104655 | LD | ARIZONA #1 | 104655 | 821.824 | 4/1/1982  | 0000 |
| NE | 104656 | LD | ARIZONA #1 | 104656 | 821.824 | 4/1/1982  | 0000 |
| NE | 104657 | LD | ARIZONA #1 | 104657 | 821.824 | 4/1/1982  | 0000 |
| NE | 104658 | LD | ARIZONA #1 | 104658 | 821.824 | 4/1/1982  | 0000 |
| NE | 104659 | LD | ARIZONA #1 | 104659 | 821.824 | 4/1/1982  | 0000 |
| NE | 104660 | LD | ARIZONA #1 | 104660 | 821.824 | 4/1/1982  | 0000 |
| NE | 104661 | LD | ARIZONA #1 | 104661 | 821.824 | 4/1/1982  | 0000 |
| NE | 104662 | LD | ARIZONA #1 | 104662 | 821.824 | 4/1/1982  | 0000 |
| NE | 104663 | LD | ARIZONA #1 | 104663 | 821.824 | 4/1/1982  | 0000 |
| NE | 104664 | LD | ARIZONA #1 | 104664 | 821.824 | 4/1/1982  | 0000 |
| NE | 104665 | LD | ARIZONA #1 | 104665 | 821.824 | 4/1/1982  | 0000 |
| NE | 104666 | LD | ARIZONA #1 | 104666 | 821.824 | 4/1/1982  | 0000 |
| NE | 104667 | LD | ARIZONA #1 | 104667 | 821.824 | 4/1/1982  | 0000 |
| NE | 104668 | LD | ARIZONA #1 | 104668 | 821.824 | 4/1/1982  | 0000 |
| NE | 104669 | LD | ARIZONA #1 | 104669 | 821.824 | 4/1/1982  | 0000 |
| NE | 104670 | LD | ARIZONA #1 | 104670 | 821.824 | 4/1/1982  | 0000 |
| NE | 104671 | LD | ARIZONA #1 | 104671 | 821.824 | 4/1/1982  | 0000 |
| NE | 104672 | LD | ARIZONA #1 | 104672 | 821.824 | 4/1/1982  | 0000 |
| NE | 104673 | LD | ARIZONA #1 | 104673 | 821.824 | 4/1/1982  | 0000 |
| NE | 104674 | LD | ARIZONA #1 | 104674 | 821.824 | 4/1/1982  | 0000 |
| NE | 104675 | LD | ARIZONA #1 | 104675 | 821.824 | 4/1/1982  | 0000 |
| NE | 104676 | LD | ARIZONA #1 | 104676 | 821.824 | 4/1/1982  | 0000 |
| NE | 104677 | LD | ARIZONA #1 | 104677 | 821.824 | 4/1/1982  | 0000 |
| NE | 104678 | LD | ARIZONA #1 | 104678 | 821.824 | 4/1/1982  | 0000 |
| NE | 104679 | LD | ARIZONA #1 | 104679 | 821.824 | 4/1/1982  | 0000 |
| NE | 104680 | LD | ARIZONA #1 | 104680 | 821.824 | 4/1/1982  | 0000 |
| NE | 104681 | LD | ARIZONA #1 | 104681 | 821.824 | 4/1/1982  | 0000 |
| NE | 104682 | LD | ARIZONA #1 | 104682 | 821.824 | 4/1/1982  | 0000 |
| NE | 104683 | LD | ARIZONA #1 | 104683 | 821.824 | 4/1/1982  | 0000 |
| NE | 104684 | LD | ARIZONA #1 | 104684 | 821.824 | 4/1/1982  | 0000 |
| NE | 104685 | LD | ARIZONA #1 | 104685 | 821.824 | 4/1/1982  | 0000 |
| NE | 104686 | LD | ARIZONA #1 | 104686 | 821.824 | 4/1/1982  | 0000 |
| NE | 104687 | LD | ARIZONA #1 | 104687 | 821.824 | 4/1/1982  | 0000 |
| NE | 104688 | LD | ARIZONA #1 | 104688 | 821.824 | 4/1/1982  | 0000 |
| NE | 104689 | LD | ARIZONA #1 | 104689 | 821.824 | 4/1/1982  | 0000 |
| NE | 104690 | LD | ARIZONA #1 | 104690 | 821.824 | 4/1/1982  | 0000 |
| NE | 104691 | LD | ARIZONA #1 | 104691 | 821.824 | 4/1/1982  | 0000 |
| NE | 104692 | LD | ARIZONA #1 | 104692 | 821.824 | 4/1/1982  | 0000 |
| NE | 104693 | LD | ARIZONA #1 | 104693 | 821.824 | 4/1/1982  | 0000 |
| NE | 104694 | LD | ARIZONA #1 | 104694 | 821.824 | 4/1/1982  | 0000 |
| NE | 104695 | LD | ARIZONA #1 | 104695 | 821.824 | 4/1/1982  | 0000 |
| NE | 104696 | LD | ARIZONA #1 | 104696 | 821.824 | 4/1/1982  | 0000 |
| NE | 104697 | LD | ARIZONA #1 | 104697 | 821.824 | 4/1/1982  | 0000 |
| NE | 104698 | LD | ARIZONA #1 | 104698 | 821.824 | 4/1/1982  | 0000 |
| NE | 104699 | LD | ARIZONA #1 | 104699 | 821.824 | 4/1/1982  | 0000 |
| NE | 104700 | LD | ARIZONA #1 | 104700 | 821.824 | 4/1/1982  | 0000 |

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REPORT DATE: APR 13, 1983 STATE: ARIZONA PEN: LY892PP1 UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT PAGE NO: 4513

MERIDIAN: GILA-SALT R. GEOGRAPHIC INDEX

| TOWNSHIP | RANGE | SEC | SUBDY | CITY | DIST | NO. | TYPE | CLAIM NAME/NUMBER            | CLAIMANT(S)           | LEAD FILE | COUNTY BOOK/PAGE | LOCATION DATE | LATEST ASSEMT-YR | CASE CLOSED |
|----------|-------|-----|-------|------|------|-----|------|------------------------------|-----------------------|-----------|------------------|---------------|------------------|-------------|
| 21 N     | 20 W  | 10  | 2     |      |      | 15  | 2    | 104677 LD OASIS 117 FRACTION | FREEMPORT EXPLORATION | 104610    | 821.550          | 3/13/1980     | 0000             |             |
|          |       |     |       |      |      |     |      | 104678 LD OASIS 118          |                       | 104610    | 821.552          | 3/13/1980     | 0000             |             |
|          |       |     |       |      |      |     |      | 104679 LD OASIS 119          |                       | 104610    | 821.554          | 3/13/1980     | 0000             |             |
|          |       |     |       |      |      |     |      | 104680 LD OASIS 120          |                       | 104610    | 821.556          | 3/13/1980     | 0000             |             |
|          |       |     |       |      |      |     |      | 104681 LD OASIS 121          |                       | 104610    | 821.558          | 3/13/1980     | 0000             |             |
|          |       |     |       |      |      |     |      | 104682 LD OASIS 122          |                       | 104610    | 821.560          | 3/13/1980     | 0000             |             |
|          |       |     |       |      |      |     |      | 104683 LD OASIS 123          |                       | 104610    | 821.562          | 3/13/1980     | 0000             |             |
|          |       |     |       |      |      |     |      | 104684 LD OASIS 124          |                       | 104610    | 821.564          | 3/13/1980     | 0000             |             |
|          |       |     |       |      |      |     |      | 104685 LD OASIS 125          |                       | 104610    | 821.566          | 3/13/1980     | 0000             |             |
|          |       |     |       |      |      |     |      | 104686 LD OASIS 126          |                       | 104610    | 821.568          | 3/13/1980     | 0000             |             |
|          |       |     |       |      |      |     |      | 104687 LD OASIS 127          |                       | 104610    | 821.570          | 3/13/1980     | 0000             |             |
|          |       |     |       |      |      |     |      | 104688 LD OASIS 128          |                       | 104610    | 821.572          | 3/13/1980     | 0000             |             |
|          |       |     |       |      |      |     |      | 104689 LD OASIS 129          |                       | 104610    | 821.574          | 3/13/1980     | 0000             |             |
|          |       |     |       |      |      |     |      | 104690 LD OASIS 130          |                       | 104610    | 821.576          | 3/13/1980     | 0000             |             |
|          |       |     |       |      |      |     |      | 104691 LD OASIS 131          |                       | 104610    | 821.578          | 3/13/1980     | 0000             |             |
|          |       |     |       |      |      |     |      | 104692 LD OASIS 132          |                       | 104610    | 821.580          | 3/13/1980     | 0000             |             |
|          |       |     |       |      |      |     |      | 104693 LD OASIS 133          |                       | 104610    | 821.582          | 3/13/1980     | 0000             |             |
|          |       |     |       |      |      |     |      | 104694 LD OASIS 134          |                       | 104610    | 821.584          | 3/13/1980     | 0000             |             |
|          |       |     |       |      |      |     |      | 104695 LD OASIS 135          |                       | 104610    | 821.586          | 3/13/1980     | 0000             |             |
|          |       |     |       |      |      |     |      | 104696 LD OASIS 136          |                       | 104610    | 821.588          | 3/13/1980     | 0000             |             |
|          |       |     |       |      |      |     |      | 104697 LD OASIS 137          |                       | 104610    | 821.590          | 3/13/1980     | 0000             |             |
|          |       |     |       |      |      |     |      | 104698 LD OASIS 138          |                       | 104610    | 821.592          | 3/13/1980     | 0000             |             |
|          |       |     |       |      |      |     |      | 104699 LD OASIS 139          |                       | 104610    | 821.594          | 3/13/1980     | 0000             |             |
|          |       |     |       |      |      |     |      | 104700 LD OASIS 0158         |                       | 104610    | 821.622          | 3/13/1980     | 0000             |             |
|          |       |     |       |      |      |     |      | 175292 LD UP 6754            | MERIDIAN LAND MINL    | 175148    | 829.573          | 6/03/1982     | 0000             |             |
|          |       |     |       |      |      |     |      | 175298 LD UP 6854            | CROWN RESOURCE CORP   | 175148    | 829.585          | 6/03/1982     | 0000             |             |
|          |       |     |       |      |      |     |      | 175299 LD UP 6855            | MERIDIAN LAND MINL    | 175148    | 829.587          | 6/03/1982     | 0000             |             |
|          |       |     |       |      |      |     |      | 175292 LD UP 6953            | CROWN RESOURCE CORP   | 175148    | 829.593          | 6/03/1982     | 0000             |             |
|          |       |     |       |      |      |     |      | 175293 LD UP 6954            | MERIDIAN LAND MINL    | 175148    | 829.595          | 6/03/1982     | 0000             |             |
|          |       |     |       |      |      |     |      | 175294 LD UP 6955            | CROWN RESOURCE CORP   | 175148    | 829.597          | 6/03/1982     | 0000             |             |
|          |       |     |       |      |      |     |      | 175295 LD UP 7052            | MERIDIAN LAND MINL    | 175148    | 829.601          | 6/03/1982     | 0000             |             |
|          |       |     |       |      |      |     |      | 175297 LD UP 7053            | CROWN RESOURCE CORP   | 175148    | 829.603          | 6/03/1982     | 0000             |             |
|          |       |     |       |      |      |     |      | 175298 LD UP 7054            | MERIDIAN LAND MINL    | 175148    | 829.605          | 6/03/1982     | 0000             |             |
|          |       |     |       |      |      |     |      | 175299 LD UP 7055            | CROWN RESOURCE CORP   | 175148    | 829.607          | 6/03/1982     | 0000             |             |
|          |       |     |       |      |      |     |      | 175291 LD UP 7152            | MERIDIAN LAND MINL    | 175148    | 829.611          | 6/03/1982     | 0000             |             |
|          |       |     |       |      |      |     |      | 175292 LD UP 7153            | CROWN RESOURCE CORP   | 175148    | 829.613          | 6/03/1982     | 0000             |             |
|          |       |     |       |      |      |     |      | 175293 LD UP 7154            | MERIDIAN LAND MINL    | 175148    | 829.615          | 6/03/1982     | 0000             |             |
|          |       |     |       |      |      |     |      | 175294 LD UP 7155            | CROWN RESOURCE CORP   | 175148    | 829.617          | 6/03/1982     | 0000             |             |
|          |       |     |       |      |      |     |      | 175295 LD UP 7251            | MERIDIAN LAND MINL    | 175148    | 829.619          | 6/03/1982     | 0000             |             |
|          |       |     |       |      |      |     |      | 175296 LD UP 7252            | CROWN RESOURCE CORP   | 175148    | 829.621          | 6/03/1982     | 0000             |             |
|          |       |     |       |      |      |     |      | 175297 LD UP 7253            | MERIDIAN LAND MINL    | 175148    | 829.623          | 6/03/1982     | 0000             |             |
|          |       |     |       |      |      |     |      | 175298 LD UP 7254            | CROWN RESOURCE CORP   | 175148    | 829.625          | 6/03/1982     | 0000             |             |

See to Cont.

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REPORT DATE: APR 13, 1983 STATE: ARIZONA PEN: LY892PP1 UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT PAGE NO: 4514

MERIDIAN: GILA-SALT R. GEOGRAPHIC INDEX

| TOWNSHIP | RANGE | SEC | SUBDY | CITY | DIST | NO. | TYPE | CLAIM NAME/NUMBER | CLAIMANT(S)         | LEAD FILE | COUNTY BOOK/PAGE | LOCATION DATE | LATEST ASSEMT-YR | CASE CLOSED |
|----------|-------|-----|-------|------|------|-----|------|-------------------|---------------------|-----------|------------------|---------------|------------------|-------------|
| 21 N     | 20 W  | 10  | 2     |      |      | 15  | 2    | 175269 LD UP 7253 | MERIDIAN LAND MINL  | 175148    | 829.627          | 6/03/1982     | 0000             |             |
|          |       |     |       |      |      |     |      | 175270 LD UP 7352 | CROWN RESOURCE CORP | 175148    | 829.629          | 6/03/1982     | 0000             |             |
|          |       |     |       |      |      |     |      | 175271 LD UP 7353 | MERIDIAN LAND MINL  | 175148    | 829.631          | 6/03/1982     | 0000             |             |
|          |       |     |       |      |      |     |      | 175272 LD UP 7354 | CROWN RESOURCE CORP | 175148    | 829.633          | 6/03/1982     | 0000             |             |
|          |       |     |       |      |      |     |      | 175273 LD UP 7355 | MERIDIAN LAND MINL  | 175148    | 829.635          | 6/03/1982     | 0000             |             |
|          |       |     |       |      |      |     |      | 175274 LD UP 7452 | CROWN RESOURCE CORP | 175148    | 829.637          | 6/03/1982     | 0000             |             |
|          |       |     |       |      |      |     |      | 175275 LD UP 7453 | MERIDIAN LAND MINL  |           |                  |               |                  |             |











|    |           |         |                                      |             |         |           |      |
|----|-----------|---------|--------------------------------------|-------------|---------|-----------|------|
| NO | 175312 LD | AZ 5152 | CROWN RESOURCE CORP<br>MERIDIAN LAND | MINL 175148 | 829,713 | 6/04/1982 | 0000 |
| NE | 175313 LD | AZ 5153 | CROWN RESOURCE CORP<br>MERIDIAN LAND | MINL 175148 | 829,713 | 6/04/1982 | 0000 |
| NW | 175314 LD | AZ 5250 | CROWN RESOURCE CORP<br>MERIDIAN LAND | MINL 175148 | 829,717 | 6/04/1982 | 0000 |
| NN | 175315 LD | AZ 5251 | CROWN RESOURCE CORP<br>MERIDIAN LAND | MINL 175148 | 829,719 | 6/04/1982 | 0000 |

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|    |          |         |
|----|----------|---------|
| SU | 61741 LD | TH 8257 |
| SW | 61742 LD | TH 8258 |
| SE | 61743 LD | TH 8259 |
| SP | 61744 LD | TH 8260 |
| SS | 61745 LD | TH 8261 |
| ST | 61746 LD | TH 8262 |
| ST | 61747 LD | TH 8263 |

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REPORT DATE: APR 13, 1983 STATE: ARIZONA PCN: L7892PPI UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT MERIDIAN: GILA-SALT R. GEOGRAPHIC INDEX

LEGAL DESCRIPTION -- GEO BLM SERIAL CASE TOWNSHIP RANGE SEC SUBDY CITY DIST NO. TYPE CLAIM NAME/NUMBER CLAIMANT(S) LEAD FILE BOOK/PAGE COUNTY LOCATION DATE LATEST ASMT-YR CASE CLOSED

21 N 20 W 24 NW 15 2 175315 LD AZ 5251 CROWN RESOURCE CORP 175148 829,719 6/04/1982 0000  
 175316 LD AZ 5252 MERIDIAN LAND MINL 175148 829,721 6/04/1982 0000  
 175317 LD AZ 5253 CROWN RESOURCE CORP 175148 829,723 6/04/1982 0000  
 35989 LD SURPRISE #1 STOUT ROBERT A GUNNETT KEITH 513,27 12/18/1978 1979  
 35990 LD SURPRISE #2 STOUT ROBERT A GUNNETT KEITH 35989 513,29 12/18/1978 1982

71147 LD WINNER BARTLETT WORTH K 77141 66,442 5/06/1911 1979  
 132790 LD WINNER 132371 66,442 5/06/1911 1982  
 168797 LD WALNUT #1 168797 811,307 3/03/1982 1982  
 168798 LD WALNUT #2 168797 811,309 3/03/1982 1982  
 168799 LD WALNUT #3 168797 811,311 3/03/1982 1982  
 168800 LD WALNUT #4 168797 811,313 3/03/1982 1982  
 168801 LD WALNUT #5 168797 811,315 3/03/1982 1982  
 168802 LD WALNUT #6 168797 811,317 3/03/1982 1982  
 168803 LD WALNUT #7 168797 811,319 3/03/1982 1982  
 168804 LD WALNUT #8 168797 811,321 3/03/1982 1982  
 168805 LD WALNUT #9 168797 811,323 3/03/1982 1982  
 168806 LD WALNUT #10 168797 811,325 3/03/1982 1982  
 168807 LD WALNUT #11 168797 811,327 3/03/1982 1982  
 168808 LD WALNUT #12 168797 811,329 3/03/1982 1982  
 168809 LD WALNUT #13 168797 811,331 3/03/1982 1982  
 168810 LD WALNUT #14 168797 811,333 3/03/1982 1982  
 168811 LD WALNUT #15 168797 811,335 3/03/1982 1982  
 168812 LD WALNUT #16 168797 811,337 3/03/1982 1982  
 168813 LD WALNUT #17 168797 811,339 3/03/1982 1982  
 168814 LD WALNUT #18 168797 811,341 3/03/1982 1982  
 168815 LD WALNUT #19 168797 811,343 3/03/1982 1982  
 168816 LD WALNUT #20 168797 811,345 3/03/1982 1982  
 168817 LD WALNUT #21 168797 811,347 3/03/1982 1982  
 168818 LD WALNUT #22 168797 811,349 3/03/1982 1982  
 168819 LD WALNUT #23 168797 811,351 3/03/1982 1982  
 168820 LD WALNUT #24 168797 811,353 3/03/1982 1982  
 168821 LD WALNUT #25 168797 811,355 3/03/1982 1982  
 168822 LD WALNUT #26 168797 811,357 3/03/1982 1982  
 168823 LD WALNUT #27 168797 811,359 3/03/1982 1982  
 168824 LD WALNUT #28 168797 811,361 3/03/1982 1982  
 168825 LD WALNUT #29 168797 811,363 3/03/1982 1982  
 168826 LD WALNUT #30 168797 811,365 3/03/1982 1982  
 168827 LD WALNUT #31 168797 811,367 3/03/1982 1982  
 168828 LD WALNUT #32 168797 811,369 3/03/1982 1982  
 168829 LD WALNUT #33 168797 811,371 3/03/1982 1982  
 168830 LD WALNUT #34 168797 811,373 3/03/1982 1982  
 168831 LD WALNUT #35 168797 811,375 3/03/1982 1982  
 168832 LD WALNUT #36 168797 811,377 3/03/1982 1982  
 168833 LD WALNUT #37 168797 811,379 3/03/1982 1982  
 168834 LD WALNUT #38 168797 811,381 3/03/1982 1982  
 168835 LD WALNUT #39 168797 811,383 3/03/1982 1982  
 168836 LD WALNUT #40 168797 811,385 3/03/1982 1982  
 168837 LD WALNUT #41 168797 811,387 3/03/1982 1982  
 168838 LD WALNUT #42 168797 811,389 3/03/1982 1982  
 168839 LD WALNUT #43 168797 811,391 3/03/1982 1982  
 168840 LD WALNUT #44 168797 811,393 3/03/1982 1982  
 168841 LD WALNUT #45 168797 811,395 3/03/1982 1982  
 168842 LD WALNUT #46 168797 811,397 3/03/1982 1982  
 168843 LD WALNUT #47 168797 811,399 3/03/1982 1982  
 168844 LD WALNUT #48 168797 811,401 3/03/1982 1982  
 168845 LD WALNUT #49 168797 811,403 3/03/1982 1982  
 168846 LD WALNUT #50 168797 811,405 3/03/1982 1982

21 N 20 W  
 35989  
 35990

Smart (35)

1/03/1983

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REPORT DATE: APR 13, 1983 STATE: ARIZONA PCN: L7892PPI UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT MERIDIAN: GILA-SALT R. GEOGRAPHIC INDEX

LEGAL DESCRIPTION -- GEO BLM SERIAL CASE TOWNSHIP RANGE SEC SUBDY CITY DIST NO. TYPE CLAIM NAME/NUMBER CLAIMANT(S) LEAD FILE BOOK/PAGE COUNTY LOCATION DATE LATEST ASMT-YR CASE CLOSED

27 N 20 W 23 NE 15 2 8003 LD WHITE HILLS NW  
 8004 LD WHITE HILLS NW  
 8005 LD WHITE HILLS NW  
 8006 LD WHITE HILLS NW  
 8007 LD WHITE HILLS NW  
 8008 LD WHITE HILLS NW  
 8009 LD WHITE HILLS NW  
 8010 LD WHITE HILLS NW  
 8011 LD WHITE HILLS NW  
 8012 LD WHITE HILLS NW  
 7999 PL WHITE HILLS NW  
 8000 LD WHITE HILLS NW  
 8001 LD WHITE HILLS NW  
 8002 LD WHITE HILLS NW

28 N 20 W 24 S2 105706 LD BUG NO 57  
 105707 LD BUG NO 58  
 105708 LD BUG NO 59  
 105709 LD BUG NO 60  
 105710 LD BUG NO 61  
 105711 LD BUG NO 62  
 105712 LD BUG NO 63  
 105713 LD BUG NO 64  
 105714 LD BUG NO 65  
 105715 LD BUG NO 66  
 105716 LD BUG NO 67  
 105717 LD BUG NO 68

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21 N 20 W 24 SE 15 2 168847 LD PECAN #97 SANTA FE MINING 168797 811,299 3/03/1982 1982  
 168848 LD PECAN #98 168797 811,301 3/03/1982 1982  
 168849 LD PECAN #99 168797 811,303 3/03/1982 1982  
 168850 LD PECAN #100 168797 811,305 3/03/1982 1982  
 168851 LD ALMOND #100 168797 811,313 3/03/1982 1982  
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 168820 LD WALNUT #24 168797 811,353 3/03/1982 1982  
 168821 LD WALNUT #25 168797 811,355 3/03/1982 1982  
 168822 LD WALNUT #26 168797 811,357 3/03/1982 1982  
 168823 LD WALNUT #27 168797 811,359 3/03/1982 1982  
 168824 LD WALNUT #28 168797 811,361 3/03/1982 1982  
 168825 LD WALNUT #29 168797 811,363 3/03/1982 1982  
 168826 LD WALNUT #30 168797 811,365 3/03/1982 1982  
 168827 LD WALNUT #31 168797 811,367 3/03/1982 1982  
 168828 LD WALNUT #32 168797 811,369 3/03/1982 1982  
 168829 LD WALNUT #33 168797 811,371 3/03/1982 1982  
 168830 LD WALNUT #34 168797 811,373 3/03/1982 1982  
 168831 LD WALNUT #35 168797 811,375 3/03/1982 1982  
 168832 LD WALNUT #36 168797 811,377 3/03/1982 1982  
 168833 LD WALNUT #37 168797 811,379 3/03/1982 1982  
 168834 LD WALNUT #38 168797 811,381 3/03/1982 1982  
 168835 LD WALNUT #39 168797 811,383 3/03/1982 1982  
 168836 LD WALNUT #40 168797 811,385 3/03/1982 1982  
 168837 LD WALNUT #41 168797 811,387 3/03/1982 1982  
 168838 LD WALNUT #42 168797 811,389 3/03/1982 1982  
 168839 LD WALNUT #43 168797 811,391 3/03/1982 1982  
 168840 LD WALNUT #44 168797 811,393 3/03/1982 1982  
 168841 LD WALNUT #45 168797 811,395 3/03/1982 1982  
 168842 LD WALNUT #46 168797 811,397 3/03/1982 1982  
 168843 LD WALNUT #47 168797 811,399 3/03/1982 1982  
 168844 LD WALNUT #48 168797 811,401 3/03/1982 1982  
 168845 LD WALNUT #49 168797 811,403 3/03/1982 1982  
 168846 LD WALNUT #50 168797 811,405 3/03/1982 1982

21 N 20 W  
 168847  
 168848  
 168849  
 168850

1/13/1983

\*\* DISCLOSURE \*\* ALL INFORMATION RECEIVED IN THIS OFFICE MAY NOT YET BE LISTED ON THIS REPORT. NAMES AND ADDRESSES ARE ENTERED AS THEY APPEAR ON THE LOCATION NOTICE OR ARE ABBREVIATED TO FIT LIMITED SPACE. THEREFORE THEY MAY NOT APPEAR IN THE EXPECTED SEQUENCE. A BLANK LATEST ASSESSMENT YEAR IN THIS REPORT DOES NOT CONSTITUTE AN ABANDONED CLAIM.

REPORT DATE: APR 13, 1983 STATE: ARIZONA PCN: L7892PPI UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT MERIDIAN: GILA-SALT R. GEOGRAPHIC INDEX

LEGAL DESCRIPTION -- GEO BLM SERIAL CASE TOWNSHIP RANGE SEC SUBDY CITY DIST NO. TYPE CLAIM NAME/NUMBER CLAIMANT(S) LEAD FILE BOOK/PAGE COUNTY LOCATION DATE LATEST ASMT-YR CASE CLOSED

28 N 20 W 24 SE 15 2 105718 LD BUG NO 69  
 105719 LD BUG NO 70  
 105720 LD BUG NO 71  
 105721 LD BUG NO 72  
 105722 LD BUG NO 73  
 105723 LD BUG NO 74  
 105724 LD BUG NO 75  
 105725 LD BUG NO 76  
 105726 LD BUG NO 77  
 105727 LD BUG NO 78  
 105728 LD BUG NO 79  
 105729 LD BUG NO 80  
 105730 LD BUG NO 81  
 105731 LD BUG NO 82  
 105732 LD BUG NO 83  
 105733 LD BUG NO 84  
 105734 LD BUG NO 85  
 105735 LD BUG NO 86  
 105736 LD BUG NO 87  
 105737 LD BUG NO 88

3 N 21 W 1 NE 12 5 160108 LD NEW CATH #1

\*\* DISCLOSURE \*\* ALL INFORMATION RECEIVED IN THIS OFFICE AS THEY APPEAR ON THE LOCATION NOTICE OR ARE ABBREVIATED TO FIT LIMITED SPACE. THEREFORE THEY MAY NOT APPEAR IN THE EXPECTED SEQUENCE. A BLANK LATEST ASSESSMENT YEAR IN THIS REPORT DOES NOT CONSTITUTE AN ABANDONED CLAIM.

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LEGAL DESCRIPTION -- GEO BLM SERIAL CASE TOWNSHIP RANGE SEC SUBDY CITY DIST NO. TYPE CLAIM NAME/NUMBER CLAIMANT(S) LEAD FILE BOOK/PAGE COUNTY LOCATION DATE LATEST ASMT-YR CASE CLOSED

23 N 20 W 1 E 12 5 121709 LD AUSTIN GLEN #10 SMITH MARCUS RESOURC 121702 688,379 1/30/1981 0000  
 121710 LD AUSTIN GLEN #11 SMITH MARCUS RESOURC 121702 688,379 1/30/1981 0000  
 121711 LD AUSTIN GLEN #12 SMITH MARCUS RESOURC 121702 688,379 1/30/1981 0000

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LEGAL DESCRIPTION -- GEO BLM SERIAL CASE TOWNSHIP RANGE SEC SUBDY CITY DIST NO. TYPE CLAIM NAME/NUMBER CLAIMANT(S) LEAD FILE BOOK/PAGE COUNTY LOCATION DATE LATEST ASMT-YR CASE CLOSED

3 N 21 W 1 NE 12 5 192081 PL P-104  
 192082 PL P-104  
 192083 PL P-104

\*\* DISCLOSURE \*\* ALL INFORMATION RECEIVED IN THIS OFFICE MAY NOT YET BE LISTED ON THIS REPORT. NAMES AND ADDRESSES ARE ENTERED AS THEY APPEAR ON THE LOCATION NOTICE OR ARE ABBREVIATED TO FIT LIMITED SPACE. THEREFORE THEY MAY NOT APPEAR IN THE EXPECTED SEQUENCE. A BLANK LATEST ASSESSMENT YEAR IN THIS REPORT DOES NOT CONSTITUTE AN ABANDONED CLAIM.

\*\* DISCLOSURE \*\* ALL INFORMATION RECEIVED IN THIS OFFICE AS THEY APPEAR ON THE LOCATION NOTICE OR ARE ABBREVIATED TO FIT LIMITED SPACE. THEREFORE THEY MAY NOT APPEAR IN THE EXPECTED SEQUENCE. A BLANK LATEST ASSESSMENT YEAR IN THIS REPORT DOES NOT CONSTITUTE AN ABANDONED CLAIM.

# MAP OF MINING CLAIM LOCATION

07:45 A.M.  
PHOENIX, ARIZONA

- The name of the claim is ARIZONA # 2
- The SE corner of the claim is 700 feet in a N52°W direction  
From to a survey monument or permanent natural object described as 2" IP. 4" Brass Cap  
Mkt. Sec 3-4-9-10 U.S.G/O Survey 1915
- The type of location monument is 3' M of Stone With 2" Post
- The type of corner and end monuments are 3' M of Stone & 4 Posts
- The bearing and distance between the corners of the claim are beginning at the S.E  
corner of the claim, 1000 feet in a N49°W direction to the N.E  
corner, then 600 feet in a S41°W direction to the S.W corner,  
then 600 feet in a S49°E direction to the S.W corner, then  
600 feet in a N41°E direction to the point of beginning.

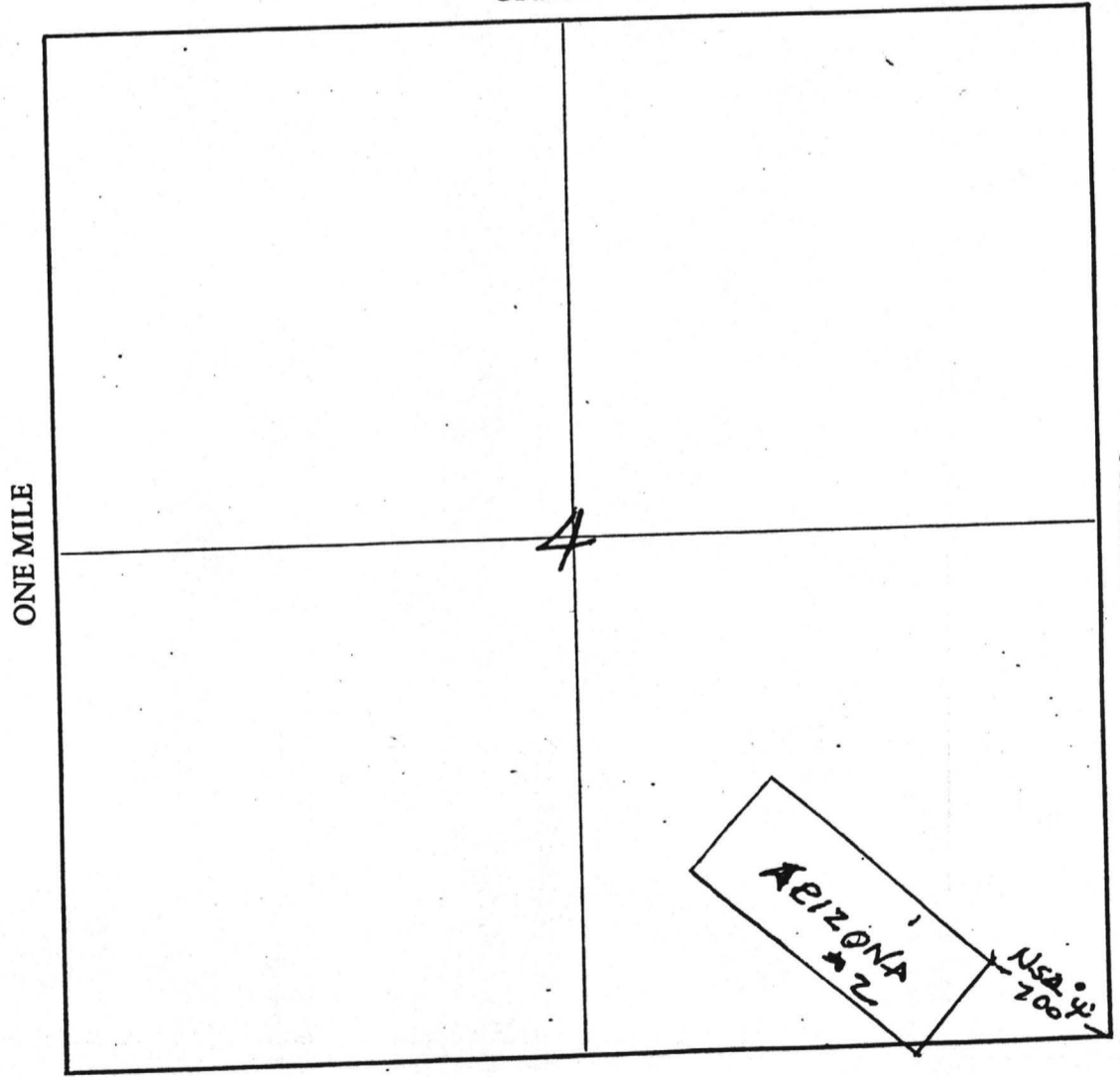
MC  
186434

*Both End Centers are set*  
**MAP**

One inch = One thousand feet



ONE MILE



Section 4 Range 20W Township 21N G&SRB&M

Date 10/5/82

Eduard A. Lerra  
Signature

OCT - 8 10 1982

# MAP OF MINING CLAIM LOCATION

8:45 A.M.  
PHOENIX, ARIZONA

- The name of the claim is ARIZONA #1
- The ~~N. E~~ N. E corner of the claim is 800' feet in a S46°W direction  
From to a survey monument or permanent natural object described as 2" IP MKd 5-3-4-9-1  
w/ Brass Cap 1915 Survey U.S.G.S. D.
- The type of location monument is 3' High Mound of Stone w/ 2" Post  
The type of corner and end monuments are 3' High Mound of Stone  
w/ 2" Post
- The bearing and distance between the corners of the claim are beginning at the N. E  
corner of the claim, 600 feet in a S41°W direction to the N. W  
corner, then 1500 feet in a S39°E direction to the S. W. corner,  
then 600 feet in a N41°E direction to the S. E corner, then  
1500 feet in a N39°W direction to the point of beginning.  
Both End Centers are Set

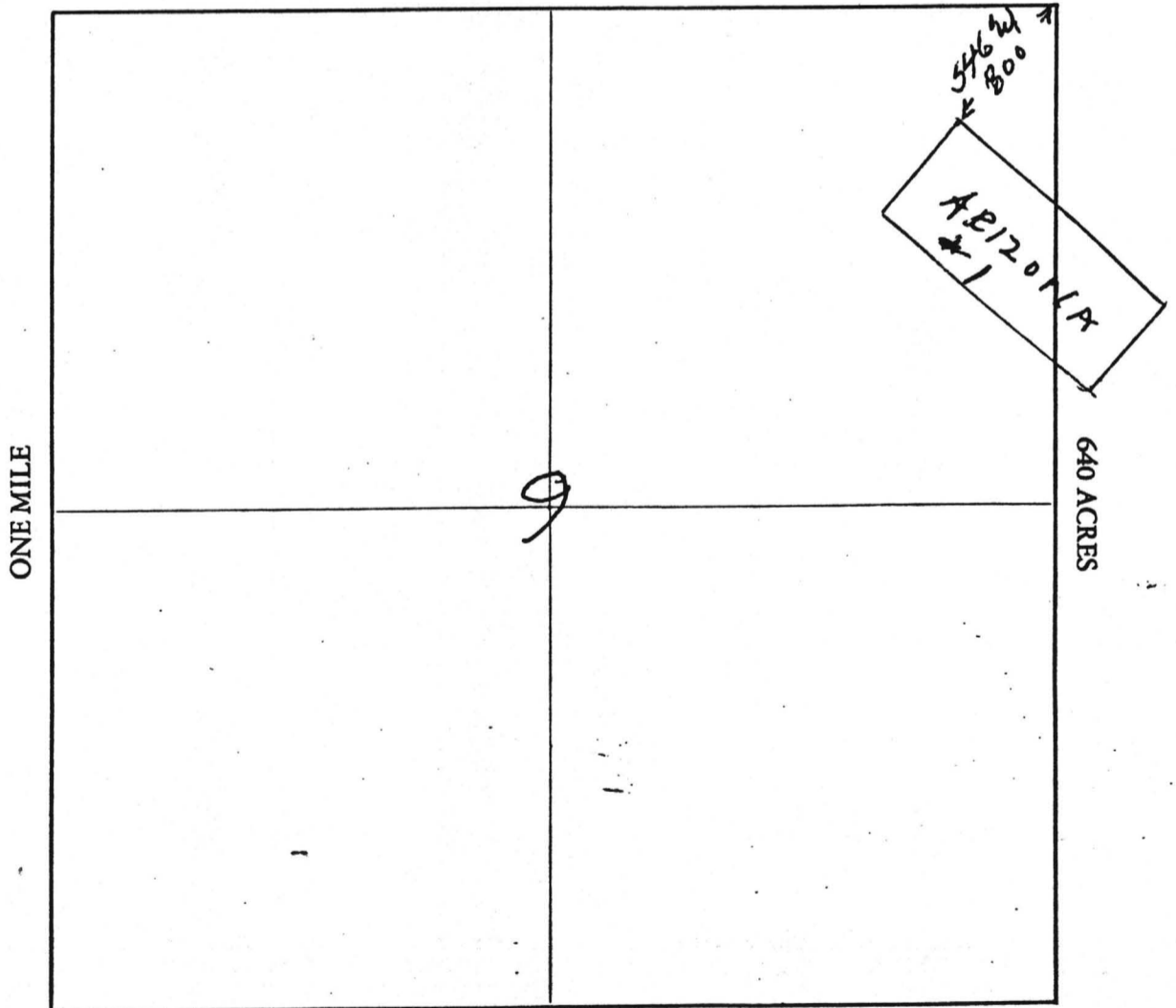
MC 196433

## MAP

One inch = One thousand feet



ONE MILE



Section 9-10 Range 20W Township 21N, G&SRB&M

Date 10/5/82

BOOK 876 PAGE 837

Estel A. Ferris  
Signature

OCT - 8 1982

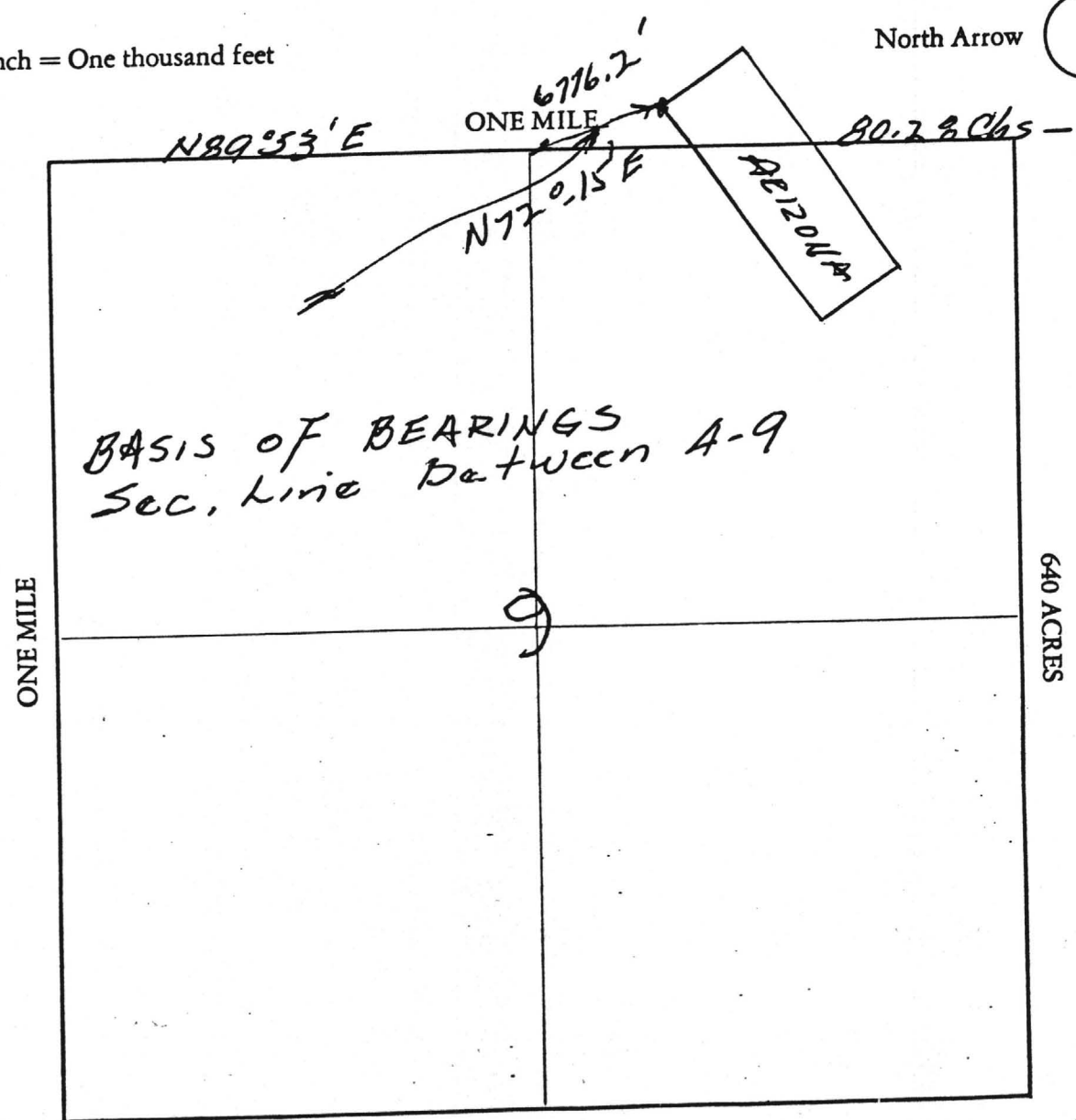
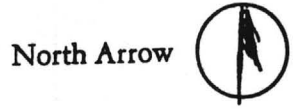
07:45 A.M.  
PHOENIX, ARIZONA

# MAP OF MINING CLAIM LOCATION

- The name of the claim is ARIZONA
- The N.W. corner of the claim is 676.2 feet in a N78°15'E direction to a survey monument or permanent natural object described as 1" IP MKd 1/4 Sec A-9 w/Brass Cap T21N R20W 1915
- The type of location monument is 2"x2"x4' Post w/Loc. Notice  
The type of corner and end monuments are 2"x2"x4' Post
- The bearing and distance between the corners of the claim are beginning at the NW corner of the claim, 500± feet in a N49°E direction to the N.E corner, then 1500± feet in a S49°E direction to the S.E corner, then 505± feet in a S49°W direction to the SW corner, then 1500 feet in a N49°W direction to the point of beginning.  
End Ctrs. ARE SET

## MAP

One inch = One thousand feet



Section A/9 Range 20W Township 21N, G&SRB&M

Date 10/5/82

Eduel A. Ferrera  
Signature

BOOK 876 PAGE 835

ML 105132

# MAP OF MINING CLAIM LOCATION

1. The name of the claim is Lost Canyon # 1
2. The SE corner of the claim is 298 feet in a W and 31° S direction to a survey monument or permanent natural object described as Survey Marker at the NE corner of the SE 1/4 Sec. 4, T 21N, R 20W, G&SRB&M
3. The type of location monument is Wood  
The type of corner and end monuments are Wood
4. The bearing and distance between the corners of the claim are beginning at the SE corner of the claim, 1500 feet in a West direction to the SW corner, then 600 feet in a North direction to the NW corner, then 1500 feet in a East direction to the NE corner, then 600 feet in a South direction to the point of beginning.

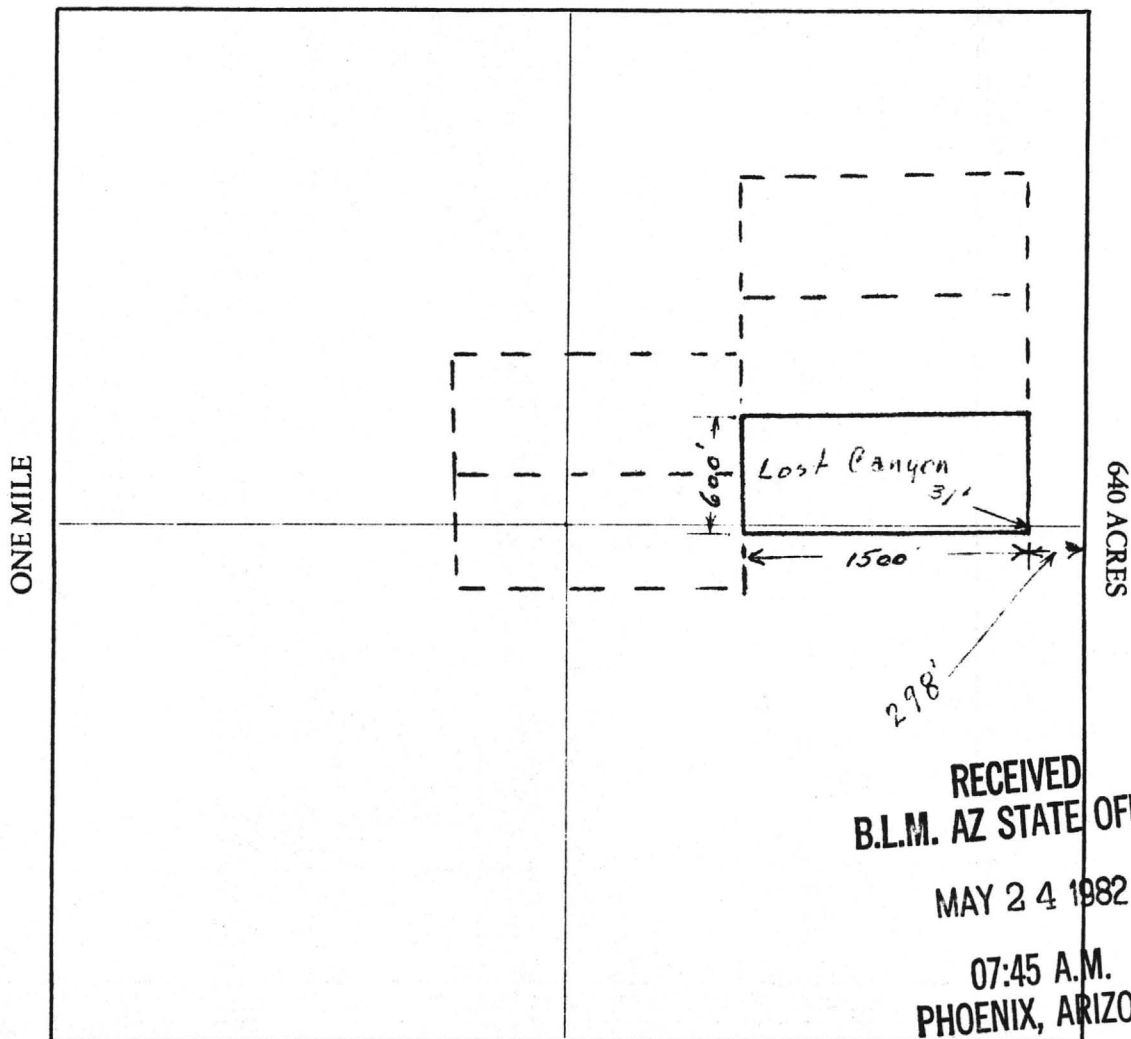
## MAP

One inch = One thousand feet

North Arrow



ONE MILE



Section 4 Range 20W Township 21 N G&SRB&M

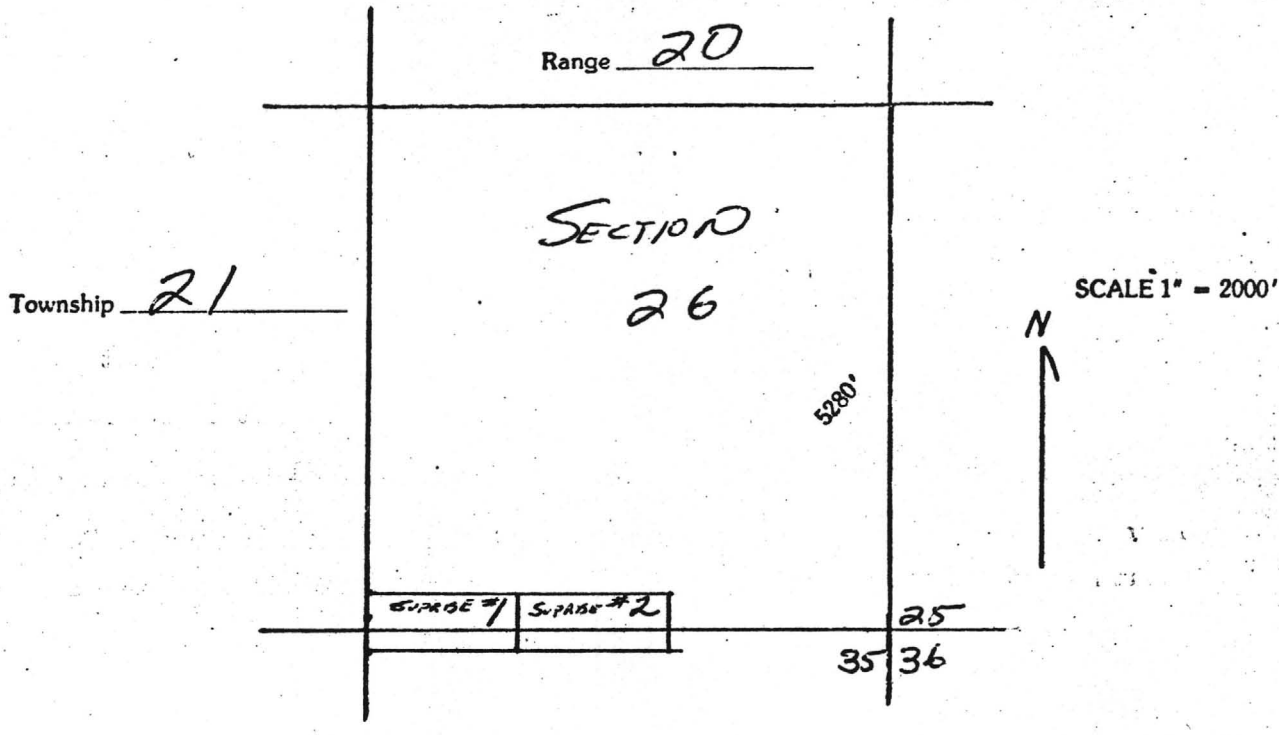
Date May 10, 1982

Joe R. Coe  
Signature



PLAT OF THE SURPRISE # 1  
MOHAVE County, Arizona

LODE CLAIM  
 PLACER CLAIM  
 MILLSITE



~~The bearing and distance between corners is as follows: beginning at the \_\_\_\_\_ corner, a \_\_\_\_\_ monument at which the location notice is posted, thence \_\_\_\_\_ a distance of \_\_\_\_\_ feet to a \_\_\_\_\_ monument, the \_\_\_\_\_ corner; thence \_\_\_\_\_ a distance of \_\_\_\_\_ feet to a \_\_\_\_\_ monument the \_\_\_\_\_ corner; thence \_\_\_\_\_ a distance of \_\_\_\_\_ feet to the place of beginning. The \_\_\_\_\_ corner of the claim bears \_\_\_\_\_ a distance of \_\_\_\_\_ feet from the Section corner common to Sections \_\_\_\_\_ Township \_\_\_\_\_, Range \_\_\_\_\_, G. & S. R. & M.~~

The bearing and distance between corners is as follows; Beginning at the east center end line (at which this notice is posted, thence south a distance of 300 feet to a monument, the southeast corner; Thence westerly 1500 feet to a wood monument, the southwest corner; thence northerly 300 feet to a wood monument, the west center end line; thence northerly 300 feet to a wood post, the northwest corner; thence easterly 1500 feet to a wood post, the northeast corner; thence southerly 300 feet to the place of the beginning. the northwest corner of the claim bears north a distance of 400 feet from the section corner common to sections 26-27-34-35 township 21north, range 20west, G&SR&M. The claim also goes into section 35 for the southern 1/3 of the claim.

Ret. Robert Stout  
1980 Cholla Circle  
Kingman, AZ 86401

Microfilmed

INDEXED 78-38126  
INDEXED MINES

Recorded at Request of Robert Stout  
DEC 29 '78 - 3 45 PM

in book 513 of Official Records, Page 27-28

Records of Mohave County, Arizona

Karen Semblerton  
County Recorder

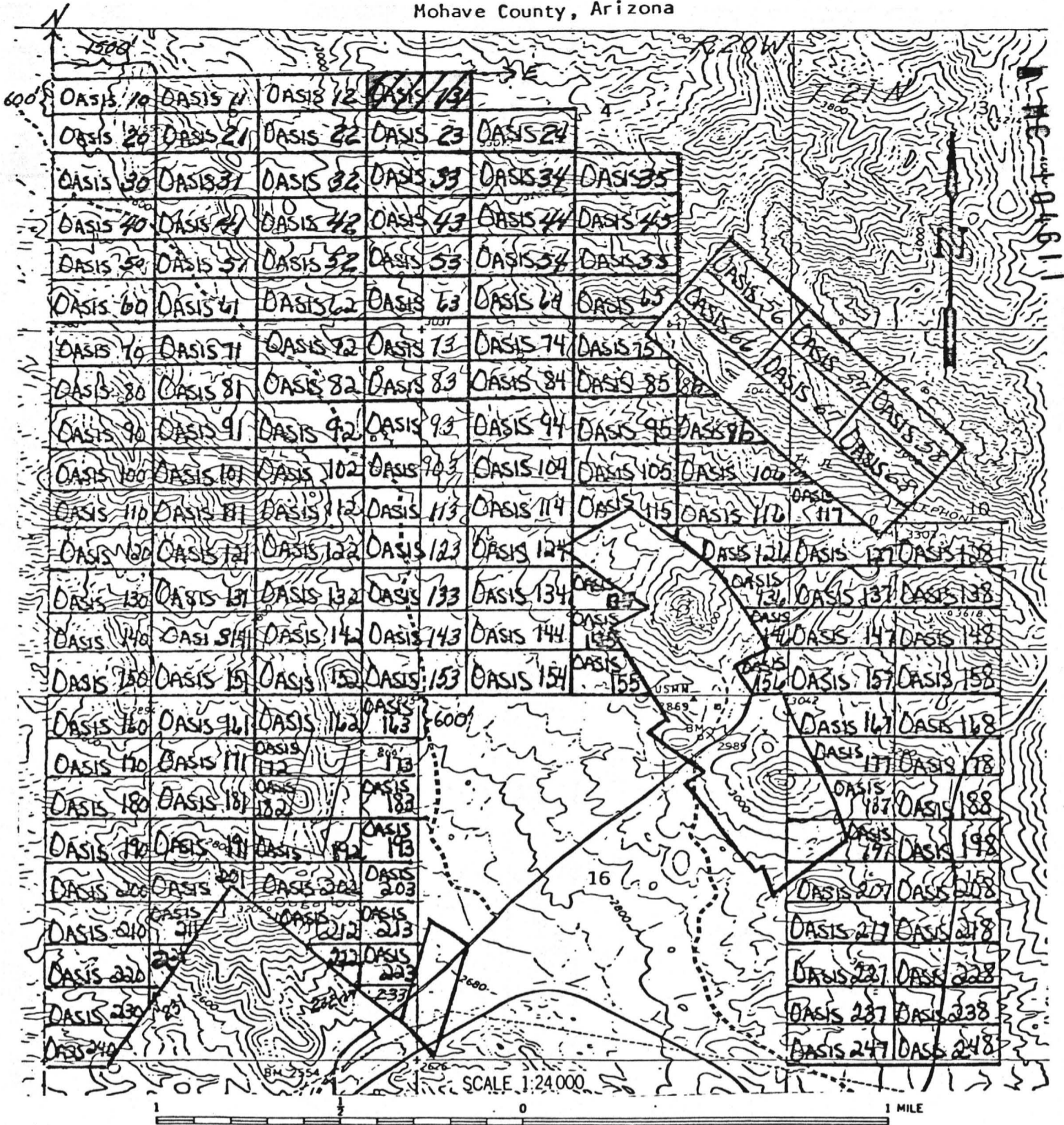


BOOK 513 PAGE 28

3.00

PROOFED

Mohave County, Arizona



Scale: 1" = 2000'

1. The above map depicts the Oasis mining claim, which is located in Section(s) 4:5, Township(s) 21N, Range(s) 20W, G&SRM, Mohave County, Arizona.
2. Type of corner and location monuments used are as follows: wood posts
3. The bearings and distances between claim corners are as depicted on the above map.

MICROFILMED FEE NO.

80-11226

INDEXED MINES

INDEXED

PROOFED

THIS PAGE WILL NOT REPRODUCE SATISFACTORILY

RECORDED AT REQUEST OF

*Imperial Exploration Co.*

DATE

MAR 31 '80 - 8 RECEIVED

IN BOOK

621

of OFFICIAL RECORDS,

PAGE (S)

418-419

B.L.M. AZ STATE OFFICE

RECORDS OF MOHAVE COUNTY, ARIZONA.

RETURN:

JUN 3 1980

7:45 A.M.  
PHOENIX, ARIZONA

BOOK

621 PAGE 419

by

JOAN McCALL, RECORDER

\$

3.00



MAP OF MINING CLAIM LOCATION

A MC 175150

The name of the claim is the UP 5052

The UP 5052 corner of the claim is approximately 1800 feet in a ENE direction from the SW corner of Section 23, T21N., R20W., G&SRB&M.

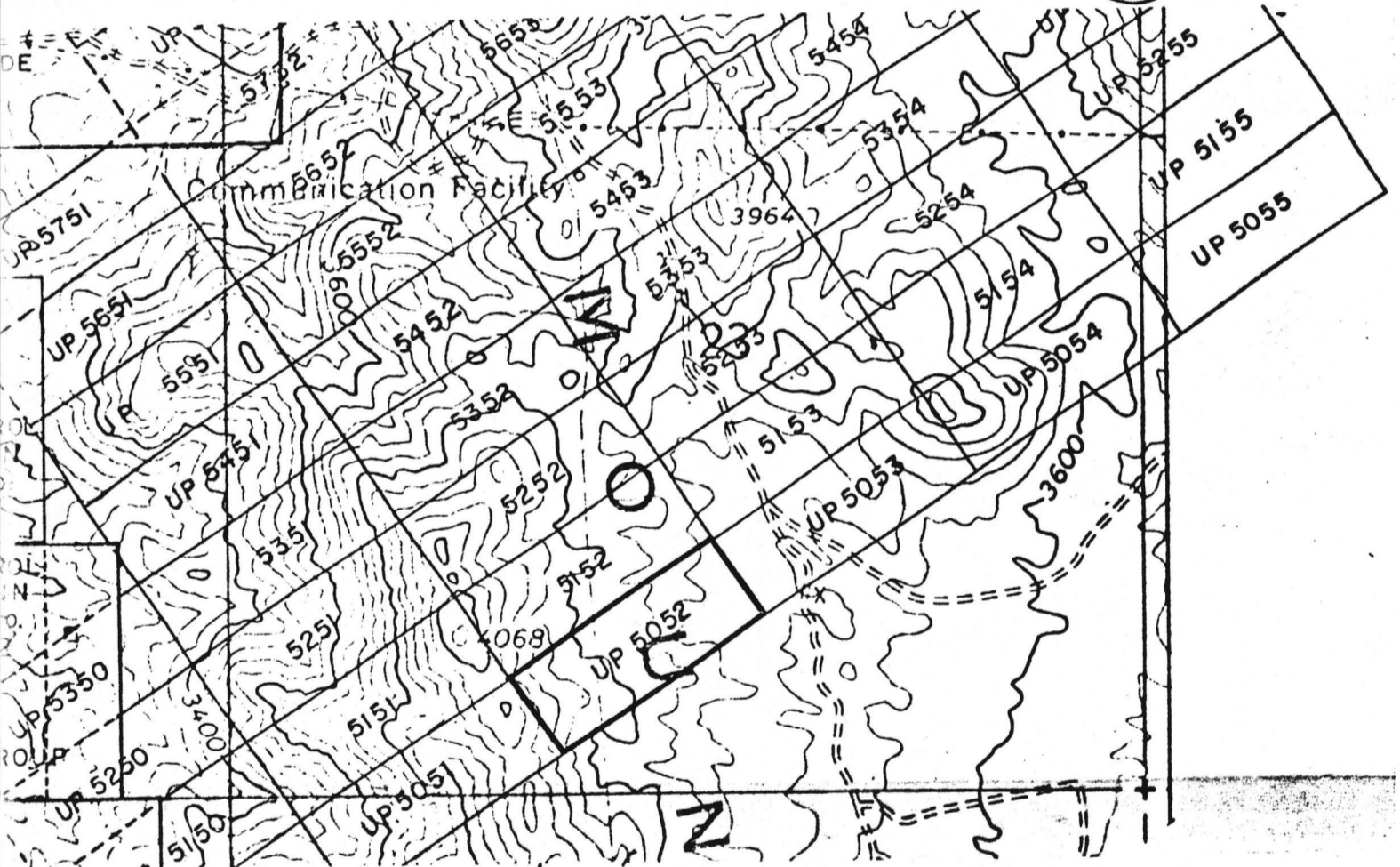
The type of location monument is a 2" x 2" x 4' wood post. The type of corner and end monuments are 2" x 2" x 4' wood posts.

The bearing and distance between the corners of the claim are beginning at the northeast corner of the claim 600 feet in a southeast direction to the southeast corner, then 1,500 feet in a southwest direction to the southwest corner, then 600 feet in a northwest direction to the northwest corner, then 1,500 feet in a northeast direction to the point of beginning.

MAP

One inch = one thousand feet

north arrow



PROOFED

INDEXED  
INDEXED MINES

82-27900

MICROFILMED

*Douglas H. Bushman*  
Agent for Crown Resource Corporation  
820 16th Str., Suite 415  
Denver, Colorado 80202

Recorded at Request of Meridian Land AND  
JUN 8 1982 - 8 00 AM

Book 829 of Official Records, Page 389-390

Records of Mohave County, Arizona

Meridian Land and Mineral Company  
Rm 700 First Northwestern Bank Center  
P. O. Box 2521  
Billings, Montana 59103

*Robau*  
Deputy Recorder



John McCall  
Recorder

300

RECEIVED  
B.L.M. AZ STATE OFFICE

JUL 9 1982

07:45 A.M.  
PHOENIX, ARIZONA

BOOK 829 PAGE 390

STATE OF ARIZONA

County of Mohave

ss.

I hereby certify that the within instrument was filed and recorded  
JUN 15 1982 - 11 00 AM, 19\_\_ at \_\_ M.

Fee No.:

82 28878

Page 184-185

at the request of  
IN BOOK 831 of OFFICIAL RECORDS,

When recorded mail to:

Witness my hand and official seal.

*Don Mulvey*  
County Recorder

By \_\_\_\_\_  
Deputy Recorder

Fee: \$

3.00

### NOTICE OF MINING CLAIM LOCATION

- 1.  Location                       Amendment                       Relocation
- 2.  Placer                               Lode                               Millsite                               Tunnelsite

3. The name and address of the Locator is

*James A. Sharp*  
Name  
*3770 Ajo Rd*  
Address  
*Kingman* City                      *Az* State                      *86401* Zip

4. The name of the claim is *Sharp # 5*

5. The date of the location is ~~7-1-82~~ *2/15/75*

6. The claim is *1500* feet long and *600* feet wide. The distance from the Location monument to each end of the claim is *1000* feet in a *southerly* direction and *500* feet in a *northerly* direction.

7. The general course of the claim is from the *north* to the *soath*

8. The location of the claim is in Section *25*, Township *21 N*, Range *20 W*  
G&SRB&M, ~~San Francisco~~ Mining District, *Mohave* County, Arizona.

9. If amending or relocating, the previous claim name was *Sharp # 5*  
recorded in Docket *633*, Book *258*,  
*SAN FRANCISCO* Mining District, *mohave* County, Arizona.

10. The location of the claim with reference to a natural object or permanerit monument is  
*Northerly direction from U.S.G.S marker section 25 township 21 n. Range 20 W. This claim is in the southwest corner of section 25 This claim joins the north end of Sharp # 1 and parallels the sharp # 4 using same monuments.*

RECEIVED  
B.L.M. AZ STATE OFFICE

JUN 16 1982

07:45 A.M.  
PHOENIX, ARIZONA

Date *6/15/82*

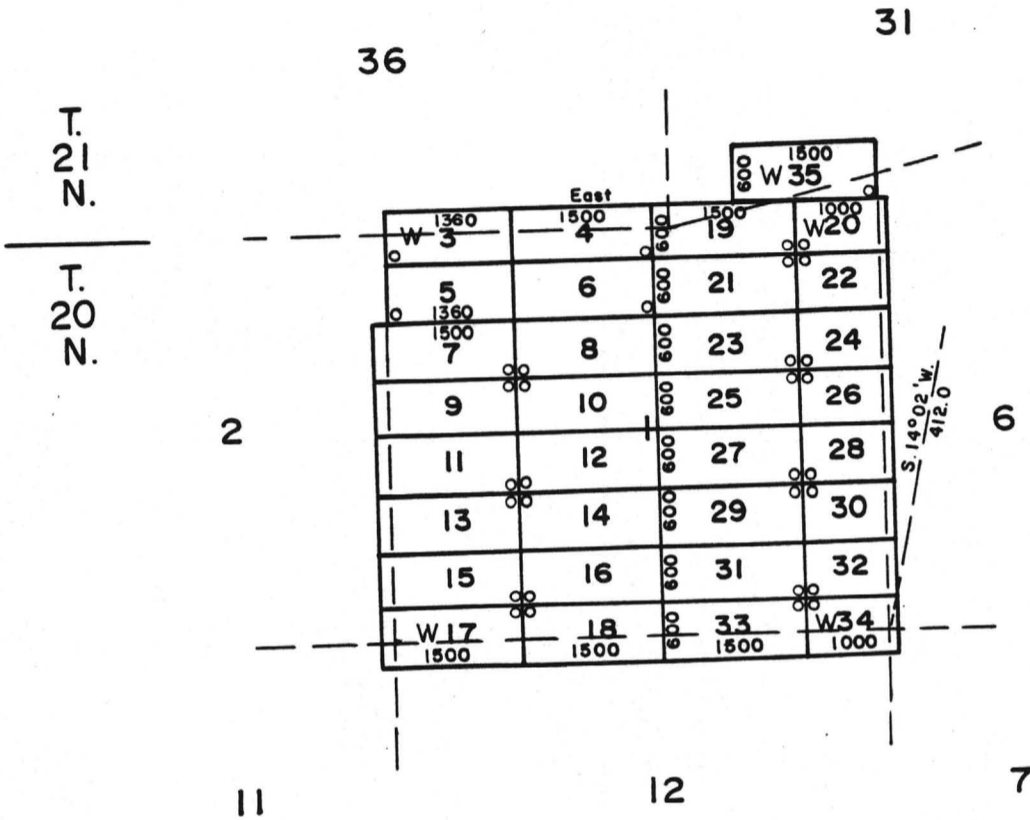
BOOK 831 PAGE 184

*James A. Sharp*  
Signature

A MC 171017

ALL LOCATION MONUMENTS, END CENTERS,  
AND CORNERS ARE MONUMENTED WITH  
2" x 2" x 4' 1/2' WOODEN POSTS.

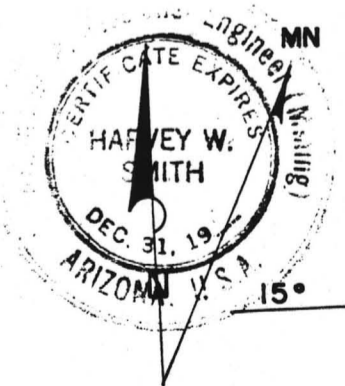
R.20 W. | R.19 W.



o = LOCATION MONUMENT

W = WALNUT CLAIMS

WALNUT CLAIMS # 3-35  
LOCATED-MARCH 3, 1982



1" = 2000"

# EXHIBIT MAP

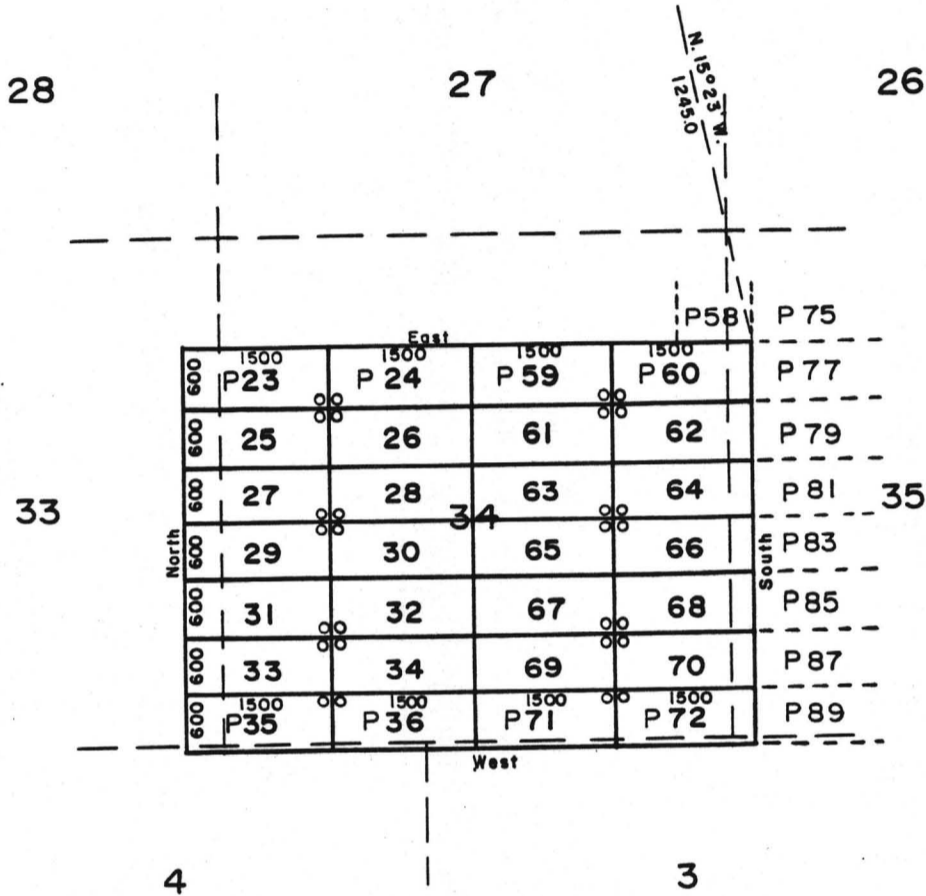
OF  
LODE MINING CLAIMS  
WITHIN  
TOWNSHIPS 20 & 21 NORTH, RANGES 19 & 20 WEST,  
G. & S.R.M.  
MOHAVE COUNTY, ARIZONA  
FOR  
SANTA FE MINING INC.  
P. O. BOX 3588  
ALBUQUERQUE, NEW MEXICO 87190

RECEIVED  
STATE OFFICE  
MAY 21 11 25 AM '82  
TUCSON, ARIZONA

ALL LOCATION MONUMENTS, END CENTERS,  
AND CORNERS ARE MONUMENTED WITH  
2" x 2" x 4' 1/2' WOODEN POSTS.

A MC 168797

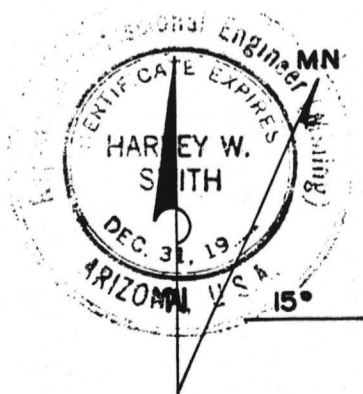
R. 20 W.



T. 21 N.  
T. 20 N.

o = LOCATION MONUMENT  
P = PECAN CLAIMS

PECAN CLAIMS # 23-36, 59-72  
LOCATED-MARCH 4 & 5, 1982



1" = 2000'

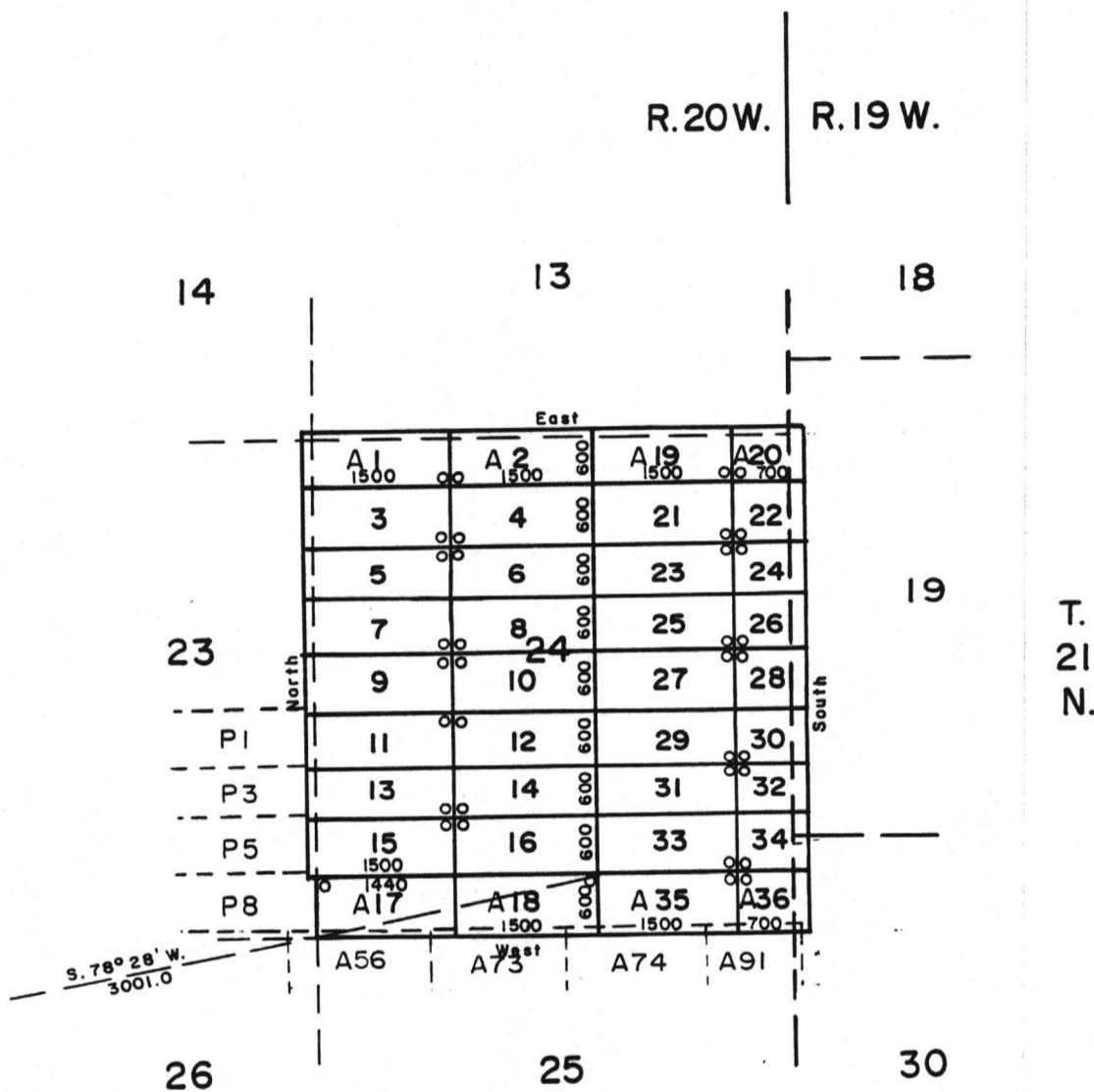
# EXHIBIT MAP

OF  
LODE MINING CLAIMS  
WITHIN  
TOWNSHIPS 20 & 21 NORTH, RANGE 20 WEST,  
G. & S.R.M.  
MOHAVE COUNTY, ARIZONA  
FOR  
SANTA FE MINING INC.  
P. O. BOX 3588  
ALBUQUERQUE, NEW MEXICO 87190

RECEIVED  
STATE OFFICE  
MAY 21 11 25 AM '82  
TUCSON, ARIZONA

ALL LOCATION MONUMENTS, END CENTERS,  
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2" x 2" x 4' 1/2' WOODEN POSTS.

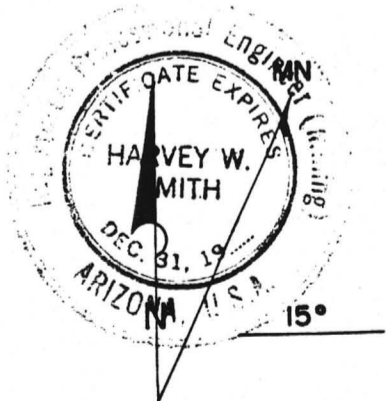
A MC 168797



o = LOCATION MONUMENT  
A = ALMOND CLAIMS  
P = PECAN CLAIMS

ALMOND CLAIMS # 1-36

LOCATED-FEBRUARY 26 & 27,  
MARCH 6, 1982



1" = 2000'

## EXHIBIT MAP

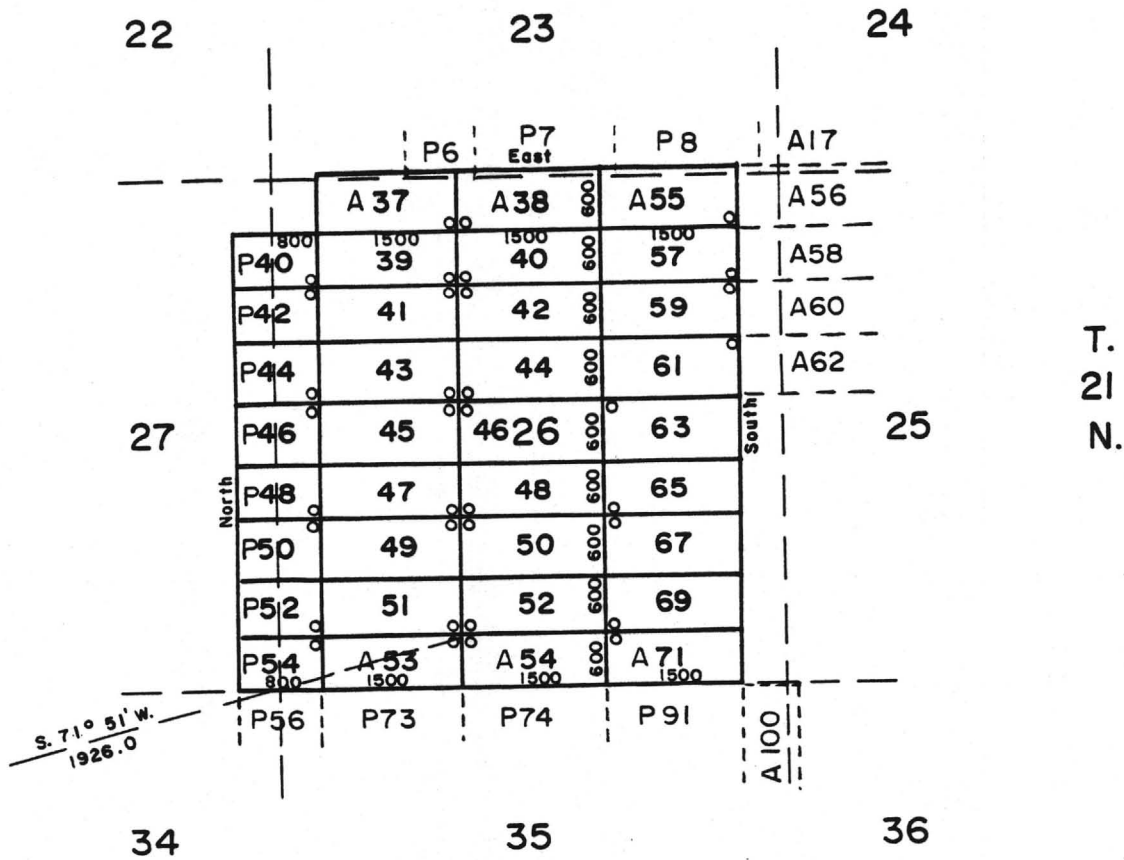
OF  
LODE MINING CLAIMS  
WITHIN  
TOWNSHIP 21 NORTH, RANGES 19 & 20 WEST,  
G. & S.R.M.  
MOHAVE COUNTY, ARIZONA  
FOR  
SANTA FE MINING INC.  
P. O. BOX 3588  
ALBUQUERQUE, NEW MEXICO 87190

RECEIVED  
ALBUQUERQUE OFFICE  
MAY 21 11 25 AM '82  
MOHAVE COUNTY, ARIZONA

ALL LOCATION MONUMENTS, END CENTERS,  
AND CORNERS ARE MONUMENTED WITH  
2" x 2" x 4' 1/2' WOODEN POSTS.

A MC 168797

R. 20 W.

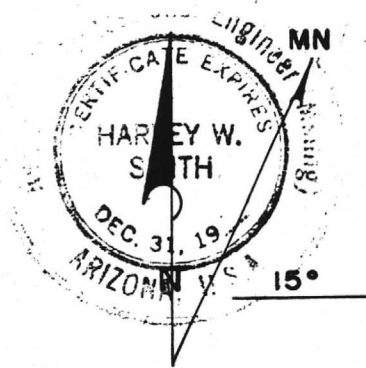


o = LOCATION MONUMENT

P = PECAN CLAIMS  
W = WALNUT CLAIMS

PECAN CLAIMS # 40, 42, 44, 46, 48, 50, 52, 54  
ALMOND CLAIMS # 37-55, 57, 59, 61, 63, 65, 67,  
69, 71

LOCATED-FEBRUARY 24, 26-28,  
MARCH 1 & 5, 1982



1" = 2000'

# EXHIBIT MAP

OF  
LODE MINING CLAIMS  
WITHIN  
TOWNSHIP 21 NORTH, RANGE 20 WEST,  
G. & S.R.M.  
MOHAVE COUNTY, ARIZONA  
FOR  
SANTA FE MINING INC.  
P. O. BOX 3588  
ALBUQUERQUE, NEW MEXICO 87190

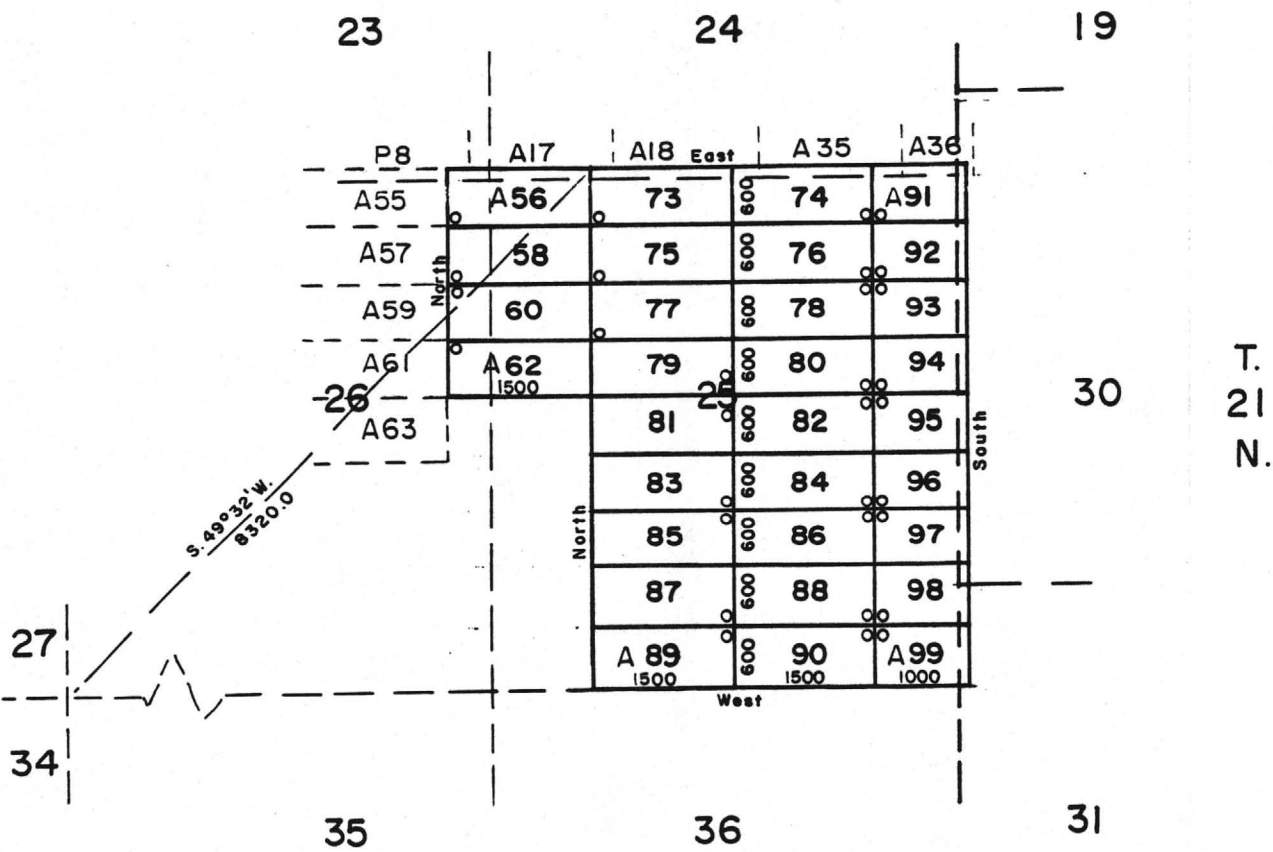
RECEIVED  
STATE OFFICE  
MAR 21 11 25 AM '82  
PHOENIX ARIZONA



ALL LOCATION MONUMENTS, END CENTERS,  
AND CORNERS ARE MONUMENTED WITH  
2" x 2"x 4'1/2' WOODEN POSTS.

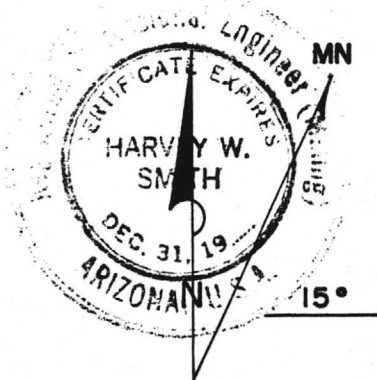
A MC 168797

R. 20 W. R. 19 W.



o = LOCATION MONUMENT  
A = ALMOND CLAIMS  
P = PECAN CLAIMS

ALMOND CLAIMS # 56, 58, 60, 62, 73-99  
LOCATED-FEBRUARY 24, 26, 1982



1" = 2000'

# EXHIBIT MAP

OF  
LODE MINING CLAIMS  
WITHIN  
TOWNSHIP 21 NORTH, RANGES 19 & 20 WEST,  
G. & S.R.M.  
MOHAVE COUNTY, ARIZONA  
FOR

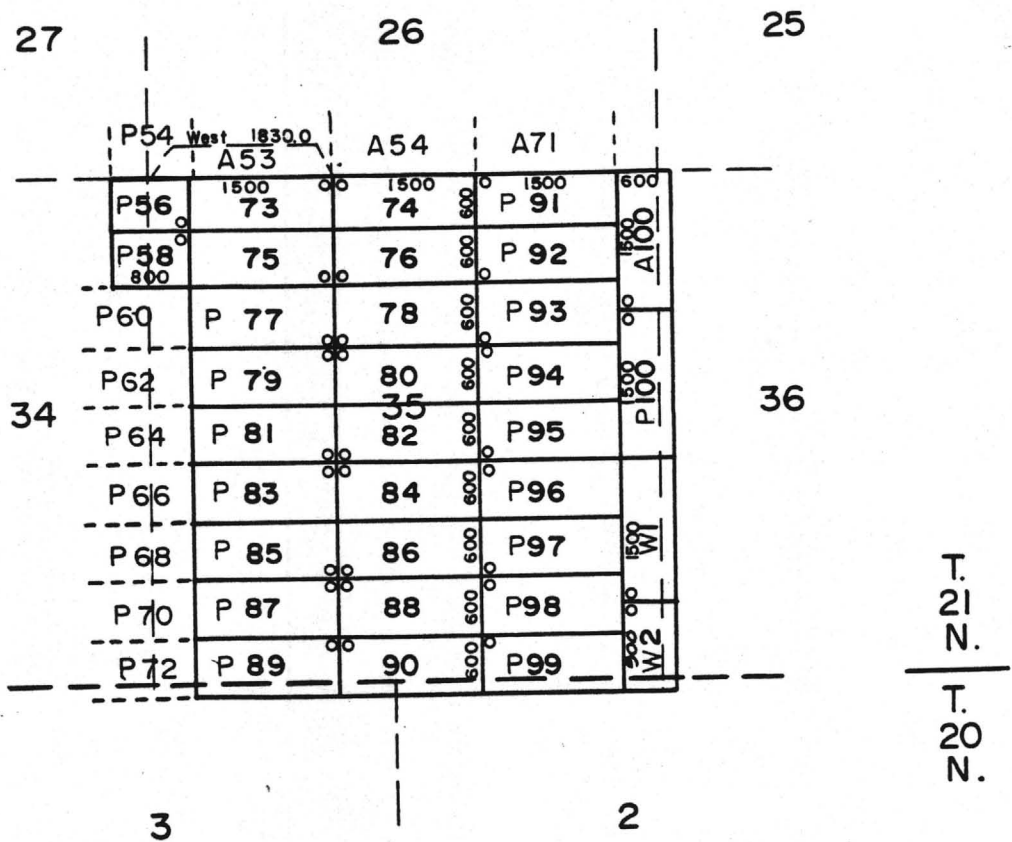
SANTA FE MINING INC.  
P. O. BOX 3588  
ALBUQUERQUE, NEW MEXICO 87190

RECEIVED  
STATE OFFICE  
FEBRUARY 21 11 22 AM '82  
TOLSON ARIZONA

ALL LOCATION MONUMENTS, END CENTERS,  
AND CORNERS ARE MONUMENTED WITH  
2" x 2"x 4'1/2' WOODEN POSTS.

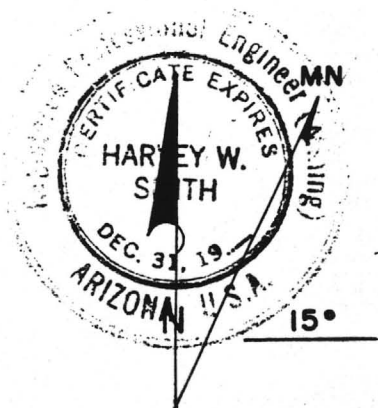
A MC 168797

R. 20 W.



o = LOCATION MONUMENT  
P = PECAN CLAIMS  
W = WALNUT CLAIMS  
A = ALMOND CLAIMS

PECAN CLAIMS # 56, 58, 73-100  
ALMOND CLAIM # 100  
WALNUT CLAIMS # 1, 2  
LOCATED-MARCH 2, 3 & 5, 1982



1" = 2000'

## EXHIBIT MAP

OF  
LODE MINING CLAIMS  
WITHIN  
Townships 20 & 21 NORTH, RANGE 20 WEST,  
G. & S.R.M.  
MOHAVE COUNTY, ARIZONA  
FOR  
SANTA FE MINING INC.  
P. O. BOX 3588  
ALBUQUERQUE, NEW MEXICO 87190

RECEIVED  
STATE OFFICE  
MAR 21 11 2, AM '82  
ALBUQUERQUE, ARIZONA



# Gerle Gold Ltd.

904 - 675 W. Hastings Street  
Vancouver, B.C. Canada  
V6B 1N2

Tel: (604) 688-0546

April 19, 1989

## NEWS RELEASE

Frisco Property, Mohave County, Arizona

On April 18, 1989, Gerle Gold Ltd. was informed by Ivernia West plc that as the drilling results on the Gold Dome portion Frisco property indicated less than the targeted reserves of 450,000 tonnes the Joint Venture Agreement will not be continued.

Gerle Gold Ltd. will decide to either maintain or return the property to the vendors after it has received and examined the report detailing the work completed by Ivernia.

GERLE GOLD LTD.



R.A. Hrkac  
President

The Vancouver Stock Exchange has neither approved nor disapproved of the contents of this release.