



## **CONTACT INFORMATION**

Mining Records Curator  
Arizona Geological Survey  
1520 West Adams St.  
Phoenix, AZ 85007  
602-771-1601  
<http://www.azgs.az.gov>  
[inquiries@azgs.az.gov](mailto:inquiries@azgs.az.gov)

The following file is part of the

Arizona Department of Mines and Mineral Resources Mining Collection

## **ACCESS STATEMENT**

These digitized collections are accessible for purposes of education and research. We have indicated what we know about copyright and rights of privacy, publicity, or trademark. Due to the nature of archival collections, we are not always able to identify this information. We are eager to hear from any rights owners, so that we may obtain accurate information. Upon request, we will remove material from public view while we address a rights issue.

## **CONSTRAINTS STATEMENT**

The Arizona Geological Survey does not claim to control all rights for all materials in its collection. These rights include, but are not limited to: copyright, privacy rights, and cultural protection rights. The User hereby assumes all responsibility for obtaining any rights to use the material in excess of "fair use."

The Survey makes no intellectual property claims to the products created by individual authors in the manuscript collections, except when the author deeded those rights to the Survey or when those authors were employed by the State of Arizona and created intellectual products as a function of their official duties. The Survey does maintain property rights to the physical and digital representations of the works.

## **QUALITY STATEMENT**

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

07/29/87

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES FILE DATA

PRIMARY NAME: GOOD HOPE

ALTERNATE NAMES:

SMUGGLER VEIN  
SUNDANCE 1-10  
LITTLE JOHNNIE

YAVAPAI COUNTY MILS NUMBER: 229C

LOCATION: TOWNSHIP 12.5N RANGE 2 W SECTION 30 QUARTER SW  
LATITUDE: N 34DEG 25MIN 58SEC LONGITUDE: W 112DEG 30MIN 28SEC  
TOPO MAP NAME: WILHOIT - 7.5 MIN

CURRENT STATUS: PAST PRODUCER

COMMODITY:

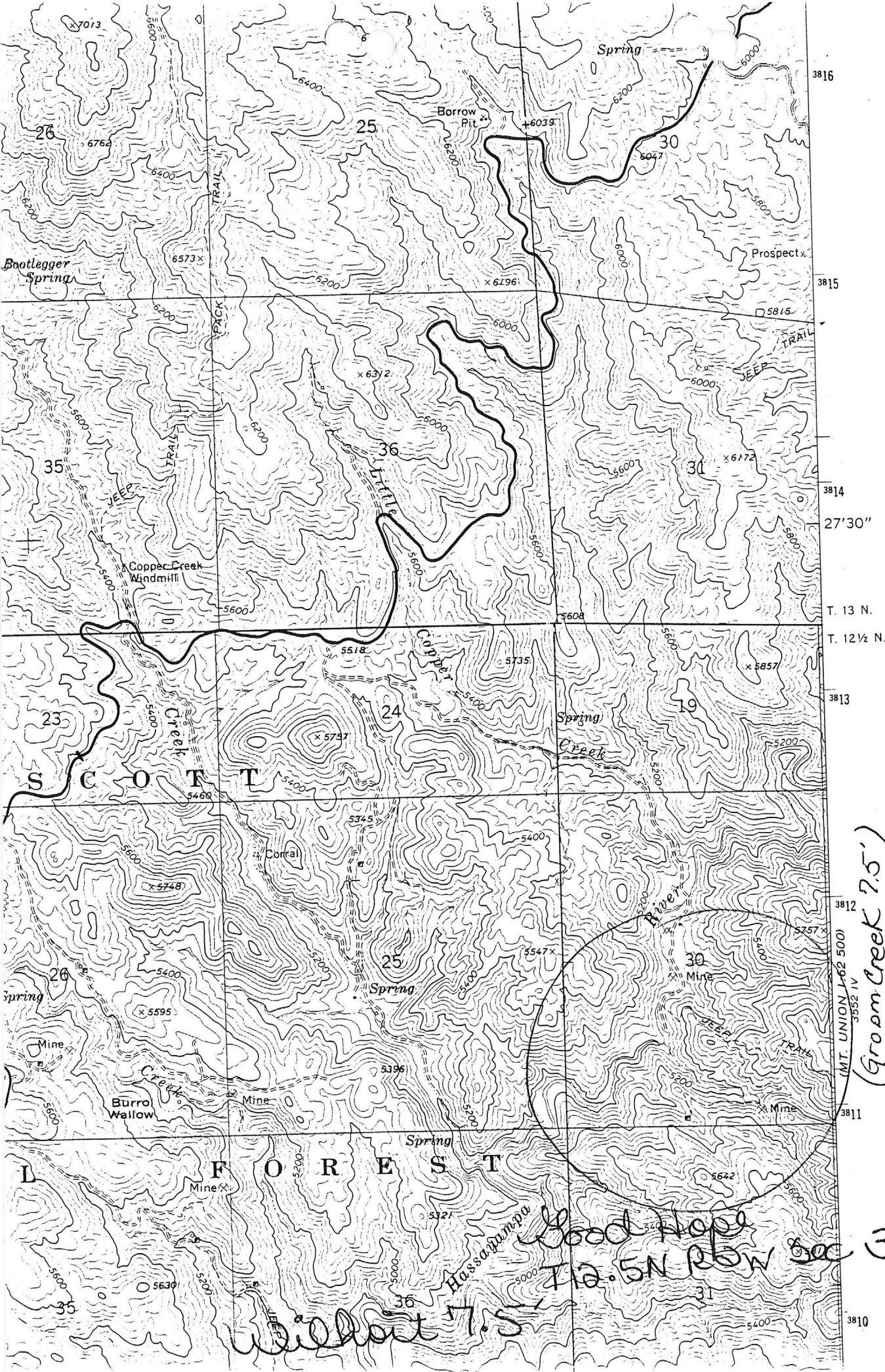
GOLD

BIBLIOGRAPHY:

ADMMR GOOD HOPE FILE  
YAVAPAI MAG. MAY 1918 P 4-5; OCT. 1920 P 10;  
JUNE 1921 P 10

## YAVAPAI - Table Records

|  |          |          |          |           |                   |         |         |      |         |       |
|--|----------|----------|----------|-----------|-------------------|---------|---------|------|---------|-------|
| NUMBER                                       | FILE     | CONT     | CONT1    | PRINAME   |                   |         |         |      |         |       |
| 229C   | F        | 0        | N        | GOOD HOPE |                   |         |         |      |         |       |
| ALTNAME1                                     |          |          |          |           | ALTNAME2          |         |         |      |         |       |
| SMUGGLER VEIN                                |          |          |          |           | SUNDANCE 1-10     |         |         |      |         |       |
| ALTNAME3                                     |          |          |          |           | ALTNAME4          |         |         |      |         |       |
| LITTLE JOHNNIE                               |          |          |          |           |                   |         |         |      |         |       |
| ALTNAME5                                     |          |          |          |           | ALTNAME6          |         |         |      |         |       |
| CURSTAT                                      |          |          |          |           | MNAME             |         | NLATDEG |      | NLATMIN |       |
| PAST PRODUCER                                |          |          |          |           | WILHOIT - 7.5 MIN |         | 34      |      | 25      |       |
| NLATSEC                                      | WLONGDEG | WLONGMIN | WLONGSEC | TOWN      | RANGE             | SECTION | QUARTER | COM1 |         |       |
| 58   | 112      | 30       | 28       | 12.5N     | 2 W               | 30      | SW      | AU   |         |       |
| MODI1  |          | COM2     | MODI2    |           | COM3              | MODI3   |         | COM4 | MODI4   |       |
| COM5   |          | MODI5    |          | COM6      |                   | MODI6   |         | COM7 |         | MODI7 |
| BIB1   |          |          |          |           |                   |         |         |      |         |       |
| ADMMR GOOD HOPE FILE                         |          |          |          |           |                   |         |         |      |         |       |
| BIB2   |          |          |          |           |                   |         |         |      |         |       |
| YAVAPAI MAG. MAY 1918 P 4-5; OCT. 1920 P 10; |          |          |          |           |                   |         |         |      |         |       |
| BIB3   |          |          |          |           |                   |         |         |      |         |       |
| JUNE 1921 P 10                               |          |          |          |           |                   |         |         |      |         |       |
| BIB4   |          |          |          |           |                   |         |         |      |         |       |
| BIB5   |          |          |          |           |                   |         |         |      |         |       |
| BIB6   |          |          |          |           |                   |         |         |      |         |       |
| BIB7   |          |          |          |           |                   |         |         |      |         |       |
| BIB8   |          |          |          |           |                   |         |         |      |         |       |



Groom Creek 7.5'

Good Hope  
T. 12.5N R. 30  
without 7.5





WORRALL SCOTT AND PAGE

BARRISTERS AND SOLICITORS

December 28th, 1983

Donald R. Head, Esq.,  
1569 West Gurley Street,  
Prescott,  
Arizona, U.S.A.  
86301

Dear Sirs:

Re: International BrenMac Development  
Corporation (N.P.L.) and Century  
Exploration, Inc.

The Office of the Superintendent of Brokers has requested that revised Undertakings be filed by the various vendors of the United States properties in order for Section 55 Determinations to be issued covering the allotment of shares under the Option Agreements.

Accordingly we enclose revised Undertakings for execution by the Sellers of the Money Metals Property and the Sundance Property. It would be appreciated if you could arrange for the execution of the enclosed Undertakings and return them to our office as soon as possible.

Yours very truly,

WORRALL, SCOTT AND PAGE,

William J. Worrall

WJW\*mep  
Enclosures

T & H CONSTRUCTION, INC.

P.O. BOX 961 — 1333 N. HWY 89  
PRESCOTT, ARIZONA 86302  
(602) 778-4700



September 10, 1985

UNITED STATES DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
Arizona State Office  
Box 16563  
Phoenix, Arizona 85011

Gentlemen:

We enclose herewith the following:

Affidavit of Performance of Annual Work

Deer Trail #1 to #4, ACM #194541-44  
Goldwater #1 thru #8, AMC #194533-40  
Hope #1 thru #8, AMC #81169-74, AMC #227312-13  
Independence #1 thru #5, AMC #193930-34  
Josh's #1 & #2, AMC #170712-13  
Morning Starr #1 thru #3, AMC 170714-16  
Old Brandy #1 thru #3, AMC #105543-45  
Snow Bird #1 & #2, AMC #212067-68  
Sundance #1 thru #10, AMC #143163-64, AMC #192080-87  
TP #1 thru #12, AMC #138759-70  
White Burro #1 thru #4, AMC #205179-82  
XX

~~-----If any further information is required please contact us.~~

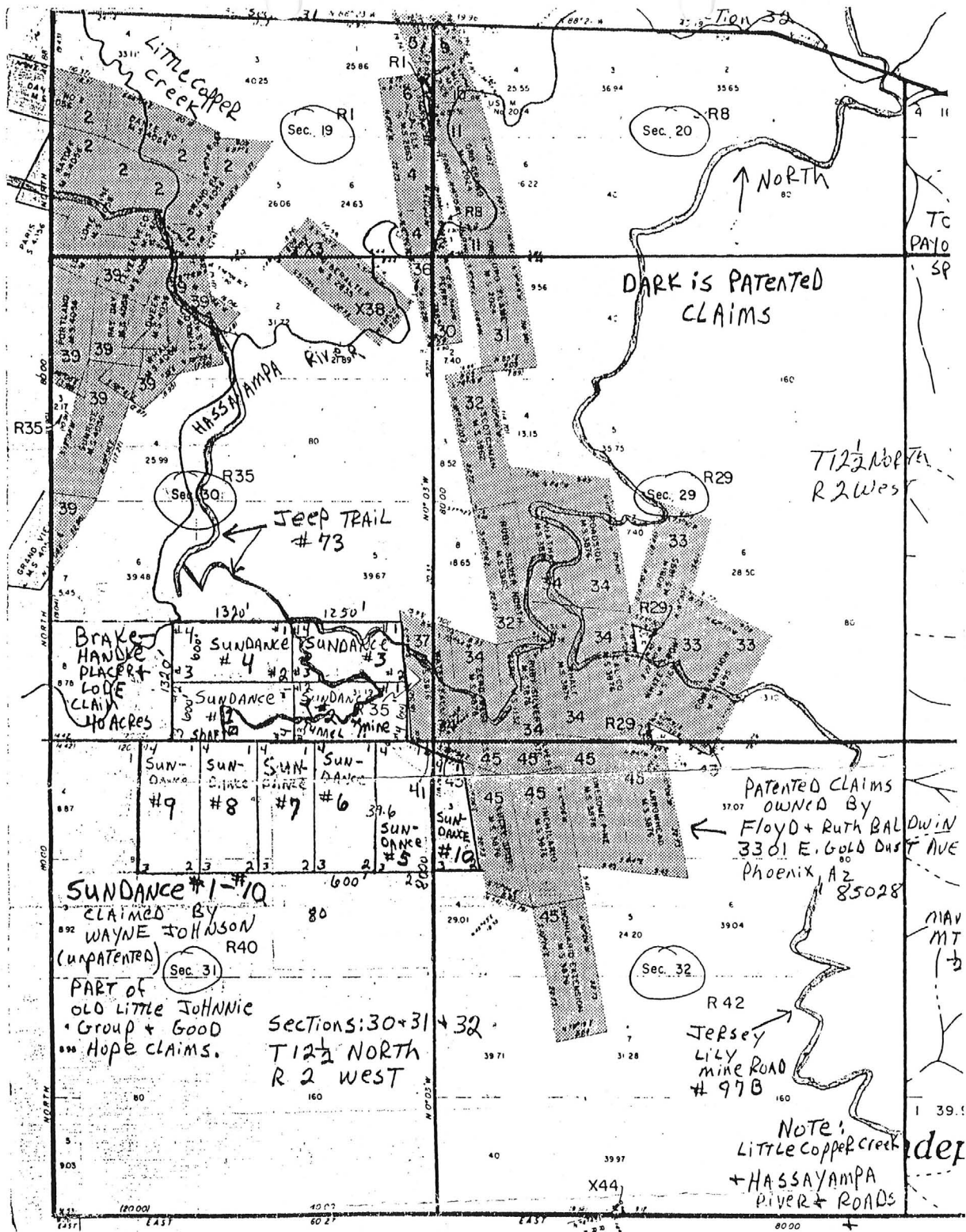
Thanking you, we remain

Sincerely yours,

T & H CONSTRUCTION, INC.

By Mary L. Tracey  
Mary L. Tracey, Sec/Treas.

MLT:mm  
Enclosures



1 122N, K2W, Section 30  
SUNDANCE CLAIMS PART OF OLD LITTLE JOHNNIE +  
GOOD HOPE GROUP CLAIMS.

HASSAY AMPA  
RIVER

BRAKE-HANDLE  
PLACER + LOSE  
CLAIM (40 ACRES)

Zero Gulch

Forest Service Road # 73 - GRADED BY Forest  
Service IN JUNE, 1984

North

SUNDANCE # 4 AMC 192081

SUNDANCE # 3 AMC 192080

WATERFALL  
MS # 3876  
OWNED BY  
FLOYD +  
RUTH BALDWIN  
3301 E. GOLD  
DUST AVE.  
PHOENIX, AZ  
PATENTED 25029  
CLAIM

SUNDANCE # 1 AMC 143163

SUNDANCE # 2  
AMC 143164

TO JERSEY  
LYNN ROAD  
TAILING DUMP  
MINE (TUNNEL)  
UNKNOWN  
LENGTH

TAILING  
DUMP

TAILING  
DUMP  
90' x 16' wide

TUNNEL  
300'

SHAFT  
100' DEEP

TUNNEL 350'

Vein = 3' WIDE  
\$16 - \$18 TON-GOLD  
AT 20.67 OUNCE

Zero  
Gulch

TOP OF  
RIDGE

WATER  
FALL

U.S. Geol. &  
Survey  
CAP

SHAFT  
UNKNOWN  
DEPTH

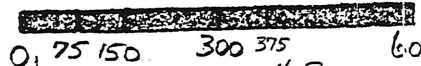
PROSPECT  
TOP OF  
RIDGE

OLD WAGON ROAD +  
TRAIL - WASHED OUT -  
LEADING TO GOOD HOPE +  
SMUGGLER VEINS + TUNNELS  
ON SUNDANCE # 5 + # 6

Note: TUNNEL AND SHAFT LENGTHS AND  
DEPTHS AS OF 1918.  
ALL TUNNEL ENTRANCES CAVED IN AS  
OF JUNE, 1984.

SKETCHED BY  
WAYNE JOHNSON

SCALE:



AMC 192085  
SUNDANCE # 5

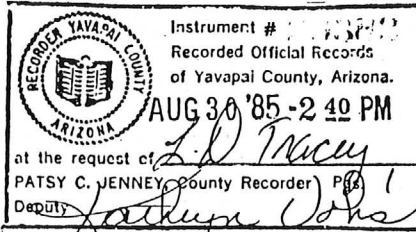
SUNDANCE # 1 + 2 + 3 + 4 + 5 + 6



SKETCHED BY  
WAYNE JOHNSON

STATE OF ARIZONA, } I hereby certify that the within instrument was filed and recorded Fee No.:  
County of \_\_\_\_\_ } ss. \_\_\_\_\_, 19\_\_\_\_, at \_\_\_\_\_ M.  
In Docket No. \_\_\_\_\_, Page \_\_\_\_\_

When recorded mail to:



INDEXED  
MICROFILMED

## AFFIDAVIT OF PERFORMANCE OF ANNUAL WORK

State of Arizona }  
County of Yavapai } ss.

1. LLOY D. TRACEY, et al Name  
P. O. Box 961  
Prescott, Arizona 86302 Address  
City State Zip

being duly sworn according to law deposes and says that they are a citizen of the United States more than eighteen years of age and that all of the facts set forth in this affidavit are true and correct according to the best of their knowledge, information and belief.

2. That they are personally acquainted with the mining claim named Sundance #1 thru #10 AMC#143163-64, AMC#192080-87 situate in the Hassayampa Mining District, Yavapai County, Arizona, the location of which is recorded in the office of the County Recorder of that County in Book 1422 & 1520, Page 267-270 & 254-271. Notice of location is posted in Section 30, 31, & 32, Township 12 1/2 N, Range 2W, G&SRB&M.

3. That between the dates of August 31, 1984 and September 1, 1985 at least Twelve Hundred Eighty Seven & no/100---- (\$ 1,287.00) dollars worth of work and improvements were done and performed upon this claim not including location work.

4. The work and improvements were made by and at the expense of Lloy D. Tracey and C. L. Porter, owners of the mine for the purpose of complying with the laws of the United States pertaining to assessments or annual work.

5. C. L. Porter were the names of the persons employed by the owner who labored to do the work and improvements.

6. The work and improvements done were Rebuild Road

800-1750 PAGE 321

Dated August 30, 1985 Signature Charles Porter

Subscribed to and sworn before me, a Notary Public, this 30th day of August 1985, by C. L. Porter Charles Porter

My Commission expires 9/18/86 **SEAL** Michael J. [Signature] Notary Public

PROVINCE OF BRITISH COLUMBIA  
"SECURITIES ACT"

IN THE MATTER OF  
International BrenMac Development  
Corporation (N.P.L.)  
("THE COMPANY")

UNDERTAKING  
(Section 55 "Securities Act")

1. The undersigned DONALD T. KILBOURNE, CHARLES L. PORTER and L.D. TRACEY have entered into an Agreement with Century Exploration, Inc., a wholly owned subsidiary of International BrenMac Development Corporation (N.P.L.) ("the Company") involving the issuance and allotment of up to 100,000 common shares in the Company to the undersigned.
2. The undersigned are aware that the said securities will be distributed under a special exemption from trading registration and state that they are not acquiring the securities as a result of any information about the affairs of the Company that is not generally known to the public save knowledge of this particular transaction.
3. Each of the undersigned undertakes as follows:
  - (a) That they are the beneficial owners of the securities until entitled by this ruling to dispose of the securities; and
  - (b) Not to sell except as follows:
    - (i) up to 10,000 shares in any one calendar month without restriction;
    - (ii) more than 10,000 and up to 25,000 shares in any one calendar month by giving seven days advance written notice to the Exchange;
    - (iii) if more than 25,000 shares are proposed to be sold in any one month a further Section 55 determination will be required;
    - (iv) in the event any of the undersigned becomes a control person or a member of a control group in the company, a further Section 55 determination will be required subject to any available exemption under the Act.

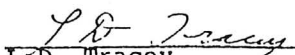
DATED at Prescott, Arizona, U.S.A. this 28th day of December, 1983.

Witness:

\_\_\_\_\_

  
Donald T. Kilbourne

  
Charles L. Porter

  
L.D. Tracey

Post Office Box 2252,  
Prescott,  
Arizona, U.S.A. 86302

*VOID*  
*LEASE CANCELED July 1, 1986*

MINING LEASE AND OPTION

This mining lease and option made and entered into this  
1st day of March, 19 83, by and between Wayne  
Johnson and N/A  
herein referred to as "Lessors", and L. D. Tracey / C. L. Porter and  
D. T. Kilbourne  
herein referred to as "Lessee".

W I T N E S S E T H:

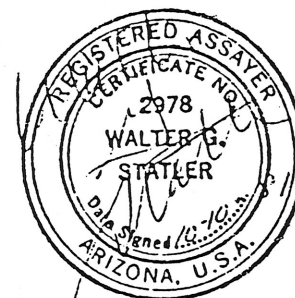
That for and in consideration of the sum of TEN DOLLARS  
(\$10.00) in hand paid by LESSEE to LESSORS and the mutual covenants  
herein contained on the part of each of the parties hereto, to be  
kept and performed, LESSOR has this date leased, demised, let and  
by these presents does hereby lease, demise and let unto LESSEE with  
the privileges and options hereinafter set forth, and for the terms  
hereinafter referred to, the following described mining property,  
situated in the Hassayampa  
MINING DISTRICT, COUNTY OF Yavapai, STATE OF ARIZONA.

- (1) Sundance #1 AMC 143163 recorded Sep. 28, 1981  
in Book 1413 of Official Records, page(s) 520-521
- (2) Sundance #2 AME 143164 recorded Sep. 28, 1981  
in Book 1413 of Official Records, page(s) 522-523

*Page 1 of*  
*10 Page Contract*

IRON KING ASSAY OFFICE  
ASSAY CERTIFICATE

BOX 247 — PHONE 332-7410  
HUMBOLDT, ARIZONA 86329



ASSAY  
MADE  
FOR

Wayne Johnson  
Groom Crk Rt. Juniper Hts.  
Prescott, Az. 86301

GOLD SILVER (Oct. 10, 1951)

| REF.<br>NO. | DESCRIPTION          | oz/ton<br>Au    | oz/ton<br>Ag | % Fe           | % Pb                 | % Zn | % Cu |
|-------------|----------------------|-----------------|--------------|----------------|----------------------|------|------|
| 10-2-21     | A                    | 25.390          | 4.47         | BLACK sand     | RED-EAGLE CLAIM      |      |      |
| -22         | B                    | 0.122           | 28.76        | Galena         | RED-EAGLE CLAIM      |      |      |
| -23         | C                    | 0.678           | 4.10         | FIRST          | Tunnel-Sundance Mine |      |      |
| -24         | D                    | 0.300           | Tr           | Shaft-Sundance | #1                   |      |      |
|             | Sample C + D TAKEN   |                 |              |                |                      |      |      |
|             | off waste Rock Dump  |                 |              |                |                      |      |      |
|             | from Crosscut Tunnel |                 |              |                |                      |      |      |
|             | 90 feet Long         |                 |              |                |                      |      |      |
|             | 16 feet wide         |                 |              |                |                      |      |      |
|             | AVERAGE 10 FEET DEEP |                 |              |                |                      |      |      |
|             |                      | APPROXIMATE     |              |                |                      |      |      |
|             |                      | WASTE ROCK DUMP |              |                |                      |      |      |

CHARGES

\$37.00 Pd

ASSAYER



# IRON KING ASSAY INC.

19-Nov-86

Page 1

LAB JOB #: MSC01128  
Client name: Wayne Johnson  
Billing address: HC 32, Box 78  
Prescott, AZ 86301  
Phone number: 445-3584

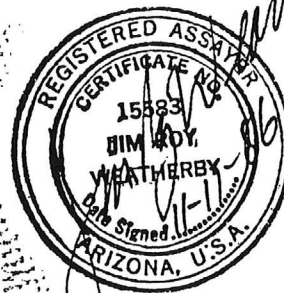
No. Samples: 3  
Date Received: 11-13-86  
Submitted by: same

PAID

## ANALYTICAL REPORT

| Client ID    | Lab ID     | Fire Assay   |              |
|--------------|------------|--------------|--------------|
|              |            | Au<br>oz/ton | Ag<br>oz/ton |
| MSC01128     |            |              |              |
| SUNDANCE # 2 | 1 11-13- 1 | 0.707        | 0.34         |
| SUNDANCE # 6 | 2 11-13- 2 | 0.051        | <.01         |
| SUNDANCE # 1 | 3 11-13- 3 | 0.411        | 0.19         |

Ore vein material from Hopper  
Sample from Waste Rock Dump  
Ore Vein material from Dump



SUNDANCE # 1 THROUGH # 10 UNPATENTED  
LODE GOLD AND SILVER MINING CLAIMS.

The ten claims contain approximately 190 acres. In 1982 the claim group was leased to L. D. Tracey, C.L. Porter and Don Kilbourn who in turn sub-leased the claim group to Century Exploration Company, a subsidiary of International BrenMac Development of British Columbia, Canada.

The company planned to put \$100,000.00 into development and exploration of the claim group but the lower gold prices forced the company to reconsider. The yearly assessment work was performed but the adits and shafts have not been reopened since the 1920's. Partial opening of the main adit on claim # 2 was done in 1984. A tool box, broken drill steel and other miscellaneous mining items were uncovered.

The main shaft on claim # 1 is in good shape at the top. The shoring and wooden ladder is in good condition. The shaft goes down approximately 30 feet and then angles to the south. How far the shaft is open is unknown.

RUSH

STATE OF ARIZONA,

I hereby certify that the within instrument was filed and

Fee No.:

ss.

Instrument # 36410

Recorded Official Records of Yavapai County, Arizona

SEP 25 '86 - 2 45 PM

at the request of Wayne Johnson

PATSY C. JENNEY, County Recorder

PATSY C. JENNEY

Deputy

INDEXED  
MICROFILMED

Pgs. 1 \$

County Recorder

Deputy Recorder

By

|         |     |   |    |    |
|---------|-----|---|----|----|
| Fee: \$ |     |   |    |    |
| \$      | 1   | 4 | 5  | ✓  |
| Rc      | Fee | P | Co | St |

OCT 6 - 1986

## AFFIDAVIT OF PERFORMANCE OF ANNUAL WORK

State of Arizona

County of Yavapai

ss.

The claims are located in Sections 30, 31 and 32  
Township 12½ North, Range 2 West.

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

| Claim Name             | Arizona Mining Claim Number | Claim Type | Location Notice Recorded in Book or Docket No., Page No. |
|------------------------|-----------------------------|------------|--|
| Sundance #1& #2        | AMG 143163&AMG 143164       | Lode       | Book 1422 Pgs. 267-270                                   |
| Sundance # 3 thru # 10 | AMC 192080 thru AMC 192087  | Lode       | Book 1520 Pgs. 254-271                                   |

3. That between the date of August 1, 1986 and August 31, 1986 at least one thousand one hundred dollars (\$ 1,100.00 ) worth of work and improvements were done and performed upon this claim not including location work.
4. The work and improvements were made by and at the expense of Wayne L. Johnson

owner of the mine whose address is HC 32, Box 78 Prescott, Arizona 86301

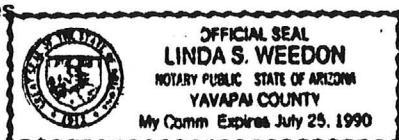
for the purpose of complying with the laws of the United States pertaining to assessment or annual work.

5. The name of the people employed by the owner to do the work and improvements were Wayne L. Johnson
6. The work and improvements done were Improved road leading into and through above claims.

Date Sept. 4, 1986

Subscribed to and sworn before me this 25th day of Sept 1986 by Wayne L. Johnson

My comm. expires



Signature of Notary Public

BOOK 1860 PAGE 451

Gold Purity: Unknown

Reserves: Unknown at present time.

Climate during Mining Season: Fair to mild. 40°--85° normal temperatures.

Metallurgical Reports: See enclosed.

Equipment Used: No mining equipment presently on property.

Terms: \$100,000.00 sell or lease. Will lease for \$250.00 per month for two(2) years plus 5% net smelter returns after mine is producing, after two(2) years \$500.00 per month plus 5% net smelter returns.

| <u>Claim Name</u> | <u>B.L.M. Serial#</u> | <u>Recorded in<br/>Docket &amp; Page</u>          | <u>1/4 Section</u> | <u>Section</u> | <u>Twns.</u>       | <u>Range</u> |
|-------------------|-----------------------|---|--------------------|----------------|--------------------|--------------|
| Sundance # 1      | AMC 143163            | 1422 pgs.267-68                                   | SW $\frac{1}{4}$   | 30             | 12 $\frac{1}{2}$ N | 2W           |
| Sundance # 2      | AMC 143164            | 1422 pgs.269-70                                   | SE $\frac{1}{4}$   | 30             | 12 $\frac{1}{2}$ N | 2W           |
| Sundance # 3      | AMC 192080            | 1520 Pgs.254-57                                   | SE $\frac{1}{4}$   | 30             | 12 $\frac{1}{2}$ N | 2W           |
| Sundance # 4      | AMC 192081            | 1520 pgs.258-59                                   | SW $\frac{1}{4}$   | 30             | 12 $\frac{1}{2}$ N | 2W           |
| Sundance # 5      | AMC 192082            | 1520 pgs.260-61                                   | NE $\frac{1}{4}$   | 31             | 12 $\frac{1}{2}$ N | 2W           |
| Sundance # 6      | AMC 192083            | 1520 pgs. 262-63                                  | NE $\frac{1}{4}$   | 31             | 12 $\frac{1}{2}$ N | 2W           |
| Sundance # 7      | AMC 192084            | 1520 pgs. 264-65                                  | NE $\frac{1}{4}$   | 31             | 12 $\frac{1}{2}$ N | 2W           |
| Sundance # 8      | AMC 192085            | 1520 pgs. 266-67                                  | NW $\frac{1}{4}$   | 31             | 12 $\frac{1}{2}$ N | 2W           |
| Sundance # 9      | AMC 192086            | 1520 pgs. 268-69                                  | NW $\frac{1}{4}$   | 31             | 12 $\frac{1}{2}$ N | 2W           |
| Sundance # 10     | AMC 192087            | 1520 pgs. 270-271<br>Amended<br>1520 pgs. 600-603 | NW $\frac{1}{4}$   | 32             | 12 $\frac{1}{2}$ N | 2W           |

SUNDANCE # 1 THROUGH # 10 UNPATENTED LODE GOLD  
AND SILVER MINING CLAIMS.

Ownership: Wayne L. Johnson, sole owner

Location: T 12 $\frac{1}{2}$  N, R 2 W, Sections 30, 31 and 32. Wilhoit Quadrangle 7,5  
Minute Topographical Map.

Property Size: Ten(10) claims containg approximately 190 acres.

Elevation: The elevation runs from 5,100 feet in the gulches to 5,800 feet  
on the ridges.

Land Status: Forest Service Land, Prescott National Forest.

Maps: See enclosed

Roads and Access: The property is accessable from Prescott by Forest Service  
Road # 73 branching off the Ponderosa Park Road.

Fuel Supplies and Distance: Prescott has ample fuel supplies which is approx-  
imately 8 miles NE of the claims.

Mining Season: At least three quarters( $\frac{3}{4}$ ) of the year, sometimes year-round  
depending on how much snow the area receives in the winter. Snow  
usually melts rapidly.

Gold Values: See enclosed

Geological Reports: At present no geological reports have been done on the property.

Assays: See enclosed.

Previous Production: No previous records available. The property shows semi-  
major tunneling and shafting and mining activity in the  
past, done about 1920's.

Taxes: No taxes levied against the property as it is unpatented.

Assessment Work Status: All assessment work up to date and filed with County  
Recorder and B.L.M.

Water Availability: No water in the gulches. Water(if needed) would have to be  
hauled in. Previous work shows tunneling and shafting for  
lode ore material. Water may not be required.

Payzone-Type Material and Thickness: Gold and silver values carried in quartz.  
Thickness not known at present as shafts  
and tunnels caved in.

Mining Camp Required: If a camp is needed, the level mine dump at three locations  
could be considered, otherwise the terrain is steep and  
hilly.

Production Days per Season: Estimate between 260--364 days out of the year.

Continued



May 11, 1987

Arizona Dept. of Mines and Mineral Resources  
Mineral Building  
State Fairgrounds  
Phoenix, Arizona 85007

NYAL

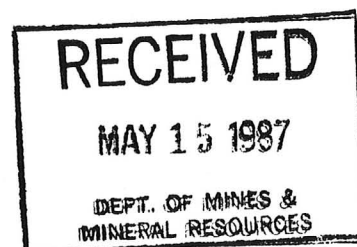
?

Dear Sirs: I attended a presentation several weeks ago on Resources File Data put on at the Sharlott Hall Museum in Prescott. I am sending along some literature that you may want to ad to your file. These claims were the original Little Johnnie and Good Hope Group. Enclosed is most of the material I have, a current large file packet on the property can be obtained from T & H Construction, 1333 N. Highway 89, Prescott, Arizona 86301, Phone # 778-4700, the original leasors of the property, who subleased it to a Vancouver, Canada firm.

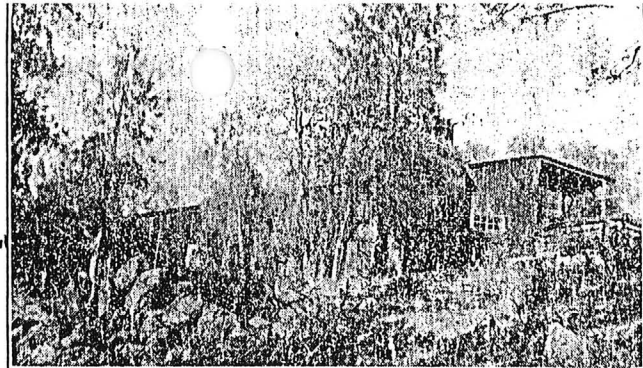
Thankyou,

Sincerely,

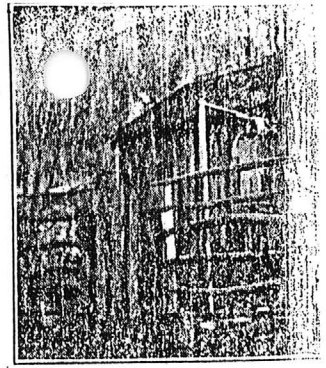
*Wayne L. Johnson*  
Wayne L. Johnson



YAVAPAI  
MAGAZINE  
1918



MILL ON RUTH MINE



GILMORE'S CABIN AT LIVING

Renamed  
NC-4  
in 1920's  
Produced  
\$100,000  
mostly in  
Si LVR.  
Patented  
mining  
claims  
600' to East  
of SUNDANCE  
#2 & #3.

SUNDANCE  
#1 & #2  
CLAIMS

Values  
As  
of  
1918

\$16.00 -  
\$20.67 AN  
ounce  
gold.

ally to the value of the returns. The shaft will be continued to greater depth without delay in order that the extent of the deposit may be definitely determined.

**Zero**—Is one of the historical silver properties of Arizona. It is about 10 miles from Prescott, on the Jersey Lily road. The gross production has been approximately \$40,000. The cost of extracting this ore and treating it was about \$17,000. It has, therefore, yielded to date over \$2 for every dollar spent on it. As yet, the work has all been on the surface. Most of it has been done by leasers. A fuller article by A. C. Gilmore is found elsewhere.

**Ruby Silver**—Is the north extension of the Zero vein. Ore taken from this property was included in Zero shipments. Steps are being taken by a group of Prescott men to finance the development of this property through the Ruby Silver Co. This is one of the most promising silver properties in the district and great things are expected of it. A fuller description of it appears in another column.

**Little Johnny Group**—Is located on Zero Gulch near the Hassayampa river. There are four claims in the group. The property is controlled by Harrington Blauvelt, who during the last three years or so has sorted out 10 small shipments of ore that were sold to the Prescott Sampler. These shipments returned values of from \$40 to \$60 per ton. The Little Johnny is strictly a gold mine. The ores contain less than two ounces of silver with no lead or zinc and only traces of copper. It is an east and west vein, which is unusual in this section. The principal workings consist of an easterly tunnel about 350 feet long driven on the vein and a westerly tunnel driven about 150 feet, the portal of which is on the opposite side of the gulch. A crosscut tunnel over 300 feet in length is run towards the south on the southern side of the gulch. This tunnel cuts the vein at a point 70 feet deeper than the bottom of a 100 foot shaft, but 100 feet further west.

Mr. Blauvelt has gotten the mine in condition so that it is almost ready to equip with a mill. The development has established a 3-foot vein carrying values that will average from \$16 to \$18. Although this exploratory work has only reached a depth of 100 feet, there is approximately \$100,000 worth of ore of this value in sight. The strength of the ore body indicates that values can be expected to continue at depth since it

has been established that this ore body continues for a length of 750 or 800 feet.

**The Good Hope Group**—Consists of two claims and adjoins the Little Johnny. This is the old Jim Chambers mine that furnished many shipments of high grade ore 16 years ago. The Good Hope has a north and south vein. The principal working is a 480 foot tunnel on the vein, which gives a depth of about 160 feet. The ore has been all stoped above this level. To open up additional ground on this property would require a hoist. A 50-foot winze sunk below the floor of this tunnel produced 9 1/2 tons of ore that was sold and averaged \$64 per ton. There was an additional three tons of second class ore left on the dump which averaged about \$36.

The Smuggler vein on this property is parallel to the Good Hope vein. It is developed by a 100-foot crosscut tunnel, which cuts the vein at a depth of 40 feet. From that point a level has been run north another 100 feet, a 40-foot winze has been sunk on the vein where the tunnel intersects it. The vein runs from 18 inches to two feet in thickness and runs from \$8 to \$24 to the ton. This property is also controlled by Harrington Blauvelt.

**Independence Group**—Consists of five claims and a mill site. There are about 1500 feet of workings and the mine is equipped with an old-fashioned Lane mill. A 440-foot tunnel on the Independence vein gives a depth of 250 feet. A 70-foot winze was sunk 200 feet from the portal of the tunnel. The bottom of this winze shows five feet of sulphide ore averaging \$7. A 30-foot drift from the bottom of the winze encountered high grade shipping ore of which nothing has been stoped. The main tunnel follows the ore body through its entire length. In the breast of the tunnel the vein is three feet wide and carries values varying from \$30 to \$36. The principal value is gold. The ore carries about \$1 of silver to the ton. There are no base metals. The ore body is a kind of porphyry and is remarkably soft and easy to work.

The mine produced considerable high grade ore in the early days. There is a record of \$10,000 having been recovered from the shipment of less than 100 tons that was made about 20 years ago.

The present management installed the Lane mill. It was used for about four months. At the end of that time the mill, which was of cast iron, was found to be worn out. The ore returned \$10 in value. The tailings showed a value of \$4.

The property is controlled by J. A. Forbes, who also controls the Railroad and the Husted groups, which could be worked profitably in conjunction with the Independence group.

**Railroad Group**—Is a single patented claim belonging to Judge E. W. Wells. The Railroad vein runs parallel to the Independence vein. A tunnel from the gulch on the Independence property would give a depth of over 700 feet. In early days considerable high grade ore was shipped from this property. The only workings are a shaft 35 feet deep and a small tunnel.

**Husted Group**—Consists of four claims. It lies between the Railroad group and the Jersey Lily. A tunnel has been driven in for 400 feet on the vein, which is from 3 to 4 feet wide and carries a streak of high grade about 8 inches in width. A 30-foot winze shows good ore throughout its entire depth. The property is owned by Fred Smith and J. A.

← **Good Hope Group**  
is Now SUNDANCE  
#5 & #6. OLD  
WAGON ROAD (Washed  
out) goes up the  
Creek from Mine  
ON SUNDANCE #2,  
To TUNNEL ENTRANCE,  
Now CAVED IN.

milling ore on the dump produced in the development work.

A lower cross-cut tunnel has been driven in 80 feet. It will require 150 feet of additional work to cut the ore body. It is expected that at this depth, the workings will be below the broken ground that marks the shallower development. S. L. Blauvelt can control the property.

**Jersey Lily**—Consists of two patented claims, covering about 28 acres. Much high grade ore has been shipped from this property. About 10 years ago it was taken over by an English syndicate. They sunk the main shaft to a depth of 400 feet because of a shift in the dip of the ore body, the last 200 feet was in country rock. There is considerable work on all the levels. A large volume of ore was stoped from the first and second levels, although there is still ore standing in the mine.

Owing to personal quarrels which led to a legal squabble among the promoters, the company failed to continue its payments and the property reverted to the owners. Assays of samples run as high as \$1,028.60 a ton. Shipments of ore made in 1896 produced the following results:

| When Shipped      | Pounds | Ounces | Ounces Per Ton | Value   |
|-------------------|--------|--------|----------------|---------|
| June 12, 1896     | 13,383 | 6.30   | 1.30           | \$133.8 |
| November 11, 1896 | 1,870  | 9.67   | 1.70           | 13.4    |
| November 11, 1896 | 2,743  | 6.39   | 2.20           | 11.4    |
| November 11, 1896 | 12,032 | 6.84   | 1.70           | 147.3   |
| December 12, 1896 | 12,981 | 11.40  | 2.20           | 222.3   |

In 1898, 150 tons of the lower grade ore was sent to the Pickard mill in the Senator district near by. The returns were: Free gold, \$1,161.58; concentrates, \$1,742.05; total, \$2,903.63. This indicated a value of nearly \$20 to the ton of recovery.

Crosscuts were being driven on both the third and fourth levels when work stopped. In no instance had the crosscut been driven far enough to encounter the vein.

The equipment includes a 50-hp boiler, a 9x10 double cylinder traction hoist, 700 feet of 7/8-inch steel wire rope, a 4-room administration building, a boarding house for 70 men, two bunk houses, one for 10 men and one for 20 men, outhouses, stable, corral, etc. There is ample pine and juniper for ordinary purposes and fuel oil can be had readily from Prescott 12 miles away. Ample water for all purposes can be secured from the Dos Oris property 1 1/2 miles distance. This would require a lift of 400 feet, or from the Hassayampa river, two miles away which would require a lift of 1,200 feet.

On the Golden Treasure claim, an open cut exposes a stratum of quartz from 8 to 10 inches wide carrying values of from \$40 to \$100 per ton.



HASSAYAMPA VETERANS  
John P. Kelly on the Left and John A. Forbes on the Right.