# UNITED STATES DEPARTMENT OF THE INTERIOR GENERAL LAND OFFICE

### MINERAL SURVEY NO. 4292 A & B

|   | Land District.   |
|---|--|
|   | FIELD NOTES  |
|   | Of The Survey Of The Mining Claim Of   |
|   | T.H. Zimmerman   |
| *                                       | Known As The   |
| HILL BILLY,<br>EX#2, HILL<br>QUEEN Mill | HILL BILLY EX, HILL BILLY SOUTH EX, HILL BILLY WEST EX. 1, HILL BILLY WEST BILLY WEST EX. 3, HILL BILLY WEST EX. 5, HILL BILLY NORTH EX. 1 lodes and \$ite Old Hat Mining District,  |
|   | WIDING DISTRICT  |
| *************************************** |  |
| Secti                                   | Pima County, Arizona on \$23,10.2 and 11 , Township 12 S , Range 16 E. Unsuc,  |
|   | Pima County, Arizona   |
|   | Pims County, Arizona on \$23.10.2 and 11 , Township 12 S , Range 16 E. Unsuc, urveyed under instructions dated May 1& Sept10 1945  |
|   | Pims County, Arizona on \$2,3,10.2 and 11 , Township 12 S , Range 16 E. Unsur,   |
|   | Pima County, Arizona  on \$23,10.2 and 11 , Township 12 S , Range 16 E. Unsuc,  urveyed under instructions dated May 1& Sept10 19 45  Mineral Surveyor.  Hill Billy, July 2,1943; Hill Billy Extention, July 3, 1943; Hill Billy South Extention, July 24,1944; Hill Billy Lest Ex.#1, Aug. 24, Hill Billy N.Ex.#1, Feb. 20, 1945; Hill Billy West Ex.#2, Aug. 24, 1944;  Claimslocated Hill Billy West Ex.#3, Aug. 31, 1944; 19 10 10 10 10 10 10 10 10 10 10 10 10 10  |
|   | Pima County, Arizona  on \$23.10.2 and 11 , Township 12 S , Range 16 E. Unsuc,  urveyed under instructions dated May l& Sept10 19 45  Mineral Surveyor.  Hill Billy, July 2,1943; Hill Billy Extention, July 3, 1943;  Hill Billy South Extention, July 24,1944; Hill Billy Lest Ex.#1, Aug. 24,1  Hill Billy N.Ex.#1, Feb. 20,1945; Hill Billy West Ex.#2, Aug. 24,1944;  Claimslocated Hill Billy West Ex.#3, Aug. 31,1944; 19  Hill Billy West Ex.#5, Sept. 22,1944; Queen Mill Site, April 21,  Survey commenced June 4, 1945 , 19   |
|   | pima County, Arizona  on \$23.10.2 and 11 , Township 12 S , Range 16 E. Unsuc,  urveyed under instructions dated May 1& Sept10 19 45  Mineral Surveyor.  Hill Billy, July 2,1943; Hill Billy Extention, July 3, 1943;  Hill Billy South Extention, July 24,1944; Hill Billy Lest Ex.#1, Aug. 24,1  Hill Billy N.Ex.#1, Feb. 20, 1945; Hill Billy West Ex.#2, Aug. 24,1944;  Claimslocated Hill Billy West Ex.#3, Aug. 31,1944; 19  Hill Billy West Ex.#5, Sept. 22,1944; Queen Mill Site, April 21,  Survey commenced June 4, 1945 19  Survey completed September 27 19.45  Address of claimant Victor H. Verity, 915 Valley National Bank Bldg. |

# DEPARTMENT OF THE INTERIOR CENERAL LAND OFFICE

### DIETERAL SURVEY NO. 42824 4 4

THE START OF THE START IN A START START OF THE START OF THE START WEST AND ASSESSED ASSESSED. Hill Billy, July 2,1985; All Billy an ention, July 5, 1983;

Hill Billy South Estention, July 24,19414 Milly Sat Ex. 12,204,19

Bill Billy M.Ex. #1,190.20,1945; Hill Silly Set Ex. #2,444, 244;

Claimslocated Fill Enlity Work Ex. F. Ast. M. 1944; 19

194

Sarvey commenced long 4, 1948 Addition of distant Victor E. Coffee, 215 valley Name to to touch . leaminto well mercotto . . with . Tonout

Feet.

#### MINERAL SURVEY No. 4292 A & B

Mineral Survey No. 4292 A & B was made with a Buff & Buff light mountain transit; with horizontal limb 6 ins. diam. having two opposite verniers and full vertical circle, 5 ins. diam. having two opposite verniers. The verniers read to one minute of arc. The instrument is als equipped with auxiliary telescope.

beliquortus

The instrument was in good condition at the time of the survey and all adjustments were in good order.

A P.M. altitude observation for azimuth and at noon on the meridian for latitude and time were made on a line of the survey. The details of which observations are shown in the calculation sheets,, herewith submitted for examination. dilw facitmeni , ...

All azimuths in this report are referred to the true meridian by the method of defrection angles and calculated courses. V

The lines were measured with a Lufkin Steel tape, 500 feet in length, graduated every foot, with the first and last foot graduations to tenths and hundredths. The tape was correct at the time of the · survey. · · · · · · · · · · L. 2, E. S. Ex,

All lines and connections in this survey were run directly upon the ground .

The magnetic variation observed at each corner gave a uniform value of 14°45' E. Thence S. 88 % 12: T.

560.0 Praid are, southeesterly

### HILL BILLY Lode.

Beginning at Cor. No.1 of the Hill Billy lode, identical with the Loc. Mon. and Cor. No. 2, Hill Billy West Ex. 1 lode of this Sur., where I Set an iron post 2 ins. diam. with lead cap on top, 24 ins. above ground, set 18 ins. in the ground and surrounded with md of stone, Stamped 1 H.B., 2 H.B.W. Ex.1 - 4292 A: from which the W.C. to 1/4 Cor bet. secs. 3 and 34 Ts. 11 & 12 S. R. 16 E. brs. N. 7 45 30" W., 5080.49 ft. dist, consisting of an iron pipe 1 inch diam. showing about 2 ft. above ground, firmly set and stamped 1/4 S.3, S.34, near it are two witness trees blazed and scribed 1/4 B.T. A walnut tree 12 ins. diam. brs. N.3°15' E., 22.45 ft. dist., blazed and scribed 1-2- 4292 A B.T.

### Thence S. 1°48'E.

Intersect the lode line at 300.0 the W. end center, identical with the Loc. mon. where I :-

Set a pine post 4 ins. diam. set firmly in the ground and surrounded with md of stone, scribed W. Cr. H.B.

To Cor. No.2, identical with the Loc. Mon. and Cor. No.1 Queen Mill 600.0 Site of this Sur. Where I : The Indianabi . O. . 100 of

Set an iron pipe 2 ins. diam. with lead cap on top, 24 ins. above ground, set 18 ins. in the ground and surrounded with md of stone Stamped 2 H.B, 4292 A, 1 Q. M.S. 4292 B: A pine tree 14 ins diam. brs. 3. 68° E., 14:6 ft. dist., blazed and scribed 2 H.B., 1 Q. M.S. - 4292 A & B.

No other bearing objects are available.

### Thence. 1.88°12' E.

To Cor. No.4 Queen Will Site of this Sur., hereinafter described. Gulch 10 ft. wide brs. northeasterly. 725.0 875.0

1500.0 To Cor. No.3, identical with the Loc. mon. and Cor. No.2 Hill Billy Debut of this Sur. Where I :-

Set an iron pipe 2 ins. diam, with lead cap on top, 24 ins. above ground, set 18 ins. in the ground and surrounded with md of stone Stamped 3 H.B. 2 H.B. Ex - 4292 A. An oak tree 12 ins. diam. brs. N. 10°E., 10.4 ft. dist. Blazed and scribed 3,2- 4292 A.

No other bearing objects are available.

U. S. GOVERNMENT PRINTING OFFICE 6-8155

| Feet.  | MINERAL-SURVEY-No.4292-A-& B-<br>HILL-BILLY Lode- Cont.d.   |
|--|---|
| June 1   | Thence N. 1°48' W. Warreni  |
|  | Trail brs Northeasterly and northwesterly.  The E. end center, identical with the Loc. mon. and W. end center  Hill Billy Ex. lode of this Sur. Where I:-   |
| isize en                                       | Set a pine post 3 ins. diam. set firmly in the ground and surrounded with md of stone, scribed W. Cr. H.B. Ex. E. cr. H.B. Gulch 10 ft. wide ibrs northeasterly.  |
| 600.0<br>v agtai                               | Hill Billy Ex, Hill Billy North Ex land Hill Billy West Ex l respectively of this Sur. where I:   |
| encitanting<br>env ro a                        | Set an iron pipe 2 ins. diam. with lead cap on top, 24 ins. above ground, set 18 ins. in the ground and surrounded with md of stone. stamped 4 H.B, H.B. Ex, 2 H.B. N. Ex 1, 3H.B.W. Ex.1 - 4292 A.   |
|  | A Juniper tree 12 ins. diam. brs. east 10.2 ft. dist., blazed and scribed 2,3,4,4292A No other bearing objects are available.   |
|  | Thence S. 88° 12' W.  |
| 560.0  | Trail brs. southeasterly.   |
| 1500.00  | To Cor. No.1 and the place of beginning.  |
|  | det no coo be Hill Billy Ex. Lode.  |
| f stops. to to 1/e cor w., 5.8 6.65 bout & fu. | Beginning at Cor. No.1 of the Hill Billy Ex. lode, identical with the loc. mon. and Cor. Nos. 2,3 and 4, Hill Billy Nort Ex.#1, Hill Billy West Ex.#1 and Hill Billy lodes respectively of this Sur., heretofore described, from which the W.C. to 1/4 Cor. bet. Secs. 3 and 34, Ts.11 & 12 S. R. 16 E. brs. N. 23°39' 45" W., 5444.58 ft. dist.                    |
| 09832  | Thence S. 1.48 E. 1951 Dedirect base  |
| 260.0<br>300.0<br>430.0<br>600.0               | Gulch 10 ft. wide brs. northeasterly.  Infersest the local set in the local ment of the W. end center, identical with the Loc. Mon. and E. end center  Hill Billy lode of this Sur, heretofore described.  Trail brs northeasterly and northwesterly.  To Cor. No.2, identical with the Loc. Mon. and Cor. No.3 Hill Billy lode of this Sur., heretofore described. |
| Li, deen                                       | Thence N. 88°12! E  |
| 1500.0   |   |
|  | stamped 3 H.B. Ex - 4292 A.   |
|  | An oak tree 8 ins. diam. brs. S. 15.45 E., 15.5 ft. dist. Blazed and scribed 3 - 4292 A. B.T.  No other bearing objects are available.  |
|  | Thence N. 1°48'W.  Intersect the lode line at the E. end center, identical with the loc. mon. where I; -  |
| ville ren                                      | Set a juniper post 4 ins. dism. set firmly in the ground and surrounded with md of stone, scribed E. Cr. H.B. Ex.   |
| 600.0  | To Cor, No.4, identical with the loc. mon. and Cor. No.3 Hill Billy North Ex.#1 lode of this Sur  |
|  | Set an iron pipe 2 ins. diam. with lead cap on top, 24 ins above ground, 18 ins. in the ground and surrounded with md of stone, stamped 4 H.B.Ex, 3 H.B. N.Ex 4292 A.   |

Feet.

### MINERAL SURVEY No. 4292 A & B. HILL BILLY EX Lode: Cont'd.

An oak tree 18 ins. diam. brs. N. 1°48' E.25 ft.dist., blazed and scribed 3,4 - 4292 A. B.T.

No other bearing objects are available.

1230.0 1370.0

1500.0

the ground

Thence S. 88 º12 ' W., Gulch 10 ft. wide brs. northeasterly. Trail brs. northerly.

To Cor. No.1 and the place of beginning.

HILL BILLY SOUTH Ex. lode.

Beginning at Cor. No. 1 of the Hill Billy South Ex. lode, identical 

Set an iron pipe 2 ins. diam. with lead cap on top, 24 ins. above ground, set 18 ins. in the ground and surrounded with md of stone stamped 1 E.B. S. Ex = 4292 A. from which the W.C. to the 1/4 Cor. bet. secs. 3 and 34 TM 11 & 12 S. R. 16 E. brs. N. 0° 52' E., 5682.42 ft. dist.

A pine tree 24 ins. diam. brs. S. 54° E., 18 ft. dist. blazed and scribed.1- 4292 A. B.T. Cor. No.2 Hill Billy West Ex. 5 lode of this Sur. brs. S.66 42' E., 28.92 ft. dist.

No other bearing objects are available.

Thence S. 47°52' W.

170.0 Intersect line 3-4, Hill Billy We Ex. 2 lode of this Sur. Intersect the lode line at

300.0 the N. end center, identical with the Loc. mon. where I:-

Set a pine post 3 ins. diam., et firmly in the ground and surrounded with md of stone, scribed N. Cr. H.B. S. Ex.

350.0 Trail brs. easterly.

600.0 To Cor. No.2, identical with the loc. mon. where I:-

> Set an iron pipe 2 ins. diam. with lead cap on top, 24 ins. above ground, 18 ins. in the ground and surrounded with mo of stone, stamped 2, H.B. S. Ex.-4292 A.

An oak tree 7 ins. diam. brs. S. 49°52' W., 15.4 ft. dist. blazed and scribed 2 -4292 A. B.T.

Thence S. 42° 08' E.

47.41 Intersect line 2-3 Hill Billy W Ex 5 lode of this Sur.

1500.00 To Cor. No.3, identical with the Loc. mon. where I :-

> Set an iron pipe 2 ins. diam. with lead cap on top, 24 ins. above ground, 18 ins. in the ground and surrounded with md of stone

A pine tree 36 ins diam. brs. S. 74° E., 19.1 ft. dist.
A pine tree 28 ins. diam brs. N. 39°40°W., 6.6 ft. dist. both blazed and scribed 3 - 4292 A. B.T.

Thence N. 47°52' E. GALW. 31 1 10157 00.003 intersect the lode line at 300.00 the S. end center, identical with the loc. mon. where I:-

set a pine post 4 ins. diam by 4 ft. high, set firmly in the ground and surrounded with md of stone, scribed S. Cr. H.B. S. Ex.

-3-

| Feet.             | HILL BILLY SOUTH EX Lode, Contd.  |
|-------------------|---|
| 600.0             | To Cor. No.4, identical with the loc. mon. Where I:-  |
|                   | Set an iron pipe 2 ins. diam with lead cap on top, 24 ins. above ground, set 18 ins. in the ground and surrounded with md of stone, stamped 4 H.B. S. Ex - 4292 A.  |
|                   | An oak tree 4 ins. diam brs. S. 42°57'W., 6.2 ft. dist. Blazed and scribed 4- 4292 A. B.T.  |
|                   | Thence N.42°08'W.   |
| 1128.55           | Intersect line 2-3 Hill Billy W Ex. 2 lode of this Sur.   |
| 1185.0<br>1473.28 | Trail brs. northeasterly.  Intersect line 2-3 Hill Billy W Ex 5 lode of this Sur.   |
| 1500.0            | To Cor. No.1 and the place of beginning.  |
| • 38.99.437       | HILL BILLY WEST EX. 1 lode.   |
| leased suc        | tain  |
| 8 . 54. 88        | Beginning at Cor. No.1 of the Hill Billy West Ex. 1 lode, identical with the loc. mon. where I:-  |
|                   | Set an iron pipe 2 ins. diam. with lead cap on top, 24 ins. above ground, 18 ins. in the ground and surrounded with md of stone, stamped 1, H.B.W. Ex 1 - 4292 A. from which the W.C. to 1/4 Cor. bet. Secs. 3 and 34 Ts 11 & 12 S. R. 16 E. brs. N. 8°33'15 "W., 4484.19 ft. dist. |
|                   | Cor. No.2 Hill Billy West Ex. 2 lode of this Sur. brs. S.35°57'20"E.,   |
| DESIGNA           | 222.63 ft. dist.  No other bearings are available.  |
|                   | Mhanca G 1948! F  |
| 120.32            | a and a set alt with traiting #   |
| 275.00            | Trail brs. northeasterly.   |
| beasle :          | Set a pine post 4 ins. diam. by 4 ft. high, firmly in the ground and surrounded with md of stone, scribed W. Cr. H.B. W. Ex 1   |
| 428.66            | Intersect line 2-3 Hill Billy West Ex. #2 lode of this Sur.   |
| 600.00            | To Cor. No.2, identical with the loc mon and Cor. No.1 Hill Billy lode of this Sur., heretofore described.  |
|                   | -: Larade   |
| 940.00            | Trail brs. southeasterly.   |
| 1500.00           | Hill Billy, Hill Billy Ex. and Hill Billy Ng Ex. #1 lodes respectively of this Sur. heretofore described.   |
| 3910 Vaco         | Thence N. 1.48 W.   |
| 205.00<br>300.00  | Gulch 10 ft. wide brs. easterly.  The Secretary identical with the loc. mon. and W. end center  Hill Billy No. Ex. 1 lode of this Sur., Where I:-   |
|                   | Set a juniper post 4 ins. diam. by 4 ft. high, of firmly in the ground and surrounded with md. of stone, scribed E. Cr.H.B. W. Exl, W.Cr. H.B. N. Ex.l  |

8

-MINERAL-SURVEY-NO: 4292-A-& B. Feet. . 5 dades, about HILL BILLY WEST EX-1 lode, Cont'd: 600.0 To Cor. No.4, identical with the loc.mon.andheoz. INo.1 Hill Billy North Extl lode of this Sur. Where I:- Set an iron pipe 2 ins. diam. with lead cap on top, 24 ins. above ground, see 18 ins. in the ground and surrounded with md of stone, stamped 4 H. B. West Ex 1, 1 H B N. Ex 1 - 4292 A. A Juniper tree 4 ft. diam brs N.45 w., 18.8 ft. dist. blazed and scribed 4,1 - 4292 A. BT. nt dity lasiancul .4.0" .463 om Thence S. 88° 12' W. 1500.0 To Cor. No.1 and the place of beginning. . taib . Tak | HILL BILLY WEST EX 2 lode. Beginning at Cor. No.1 of the Hill Billy West Ex.2 lode, identical with the loc.mon. To show where I it like I.o. . To Set an iron pipe 2 ins. diam. with lead cap on top, 24 ins. above ground, set 18 ins. in the ground and surrounded with md of stone, stamped 1 H B W. Ex 2 - 4292 A. from which the W.C. to 1/4 Cor. bet. Secs. 3 and 34 T<sub>5</sub>11 & 12 S. R. 16 E. brs. N. 3°21'5' W., 4365.74 ft dist. A pine tree 10 ins. diam. brs. N. 9°43' W., 11.5 ft. dist. blazed and scribed 1 H.B. W. Ex 2 4292 A. .gaiThence S. 64°43° E. Das 1.07 .100 of 00.0081 Intersect the lode line at 300.0 /the N. end center, identical with the loc. mon. Where I .-Set a pine post 4 ins. diam. by 4 ft. high, set firmly in the ground and surrounded with md of stone, scribed N. Cr. H.B.W. Ex 2 Intersect line 1-2 Hill Billy West Ex. 1 lode of this Sur. 459.61 To Cor. No.2, identical with the loc. mon. Where I:-600.00 Set an iron pipe 2 ins. diam. with lead cap on top, 24 ins. above 4/I edi ground, at 18 ins. in the ground and surrounded with md of stone. stamped 2 H.B. W. Ex 2. - 4292 A. A pine tree 12 ins. diam brs. N.18º17'E., 14.5 ft. A pine tree 12 ins. diam. brs. 5.4.17 W., 23 ft. dist, both blazed and scribed 2- 4292 A. B.T. Thence S. 25°17' W. Intersect line 1-2 Hill Billy West Ex.1 lode of this Sur. 1485.68 Intersect line 4-1 Hill Billy South Ex. lode of this Sur. 1500.00 To Cor. No.3, identical with the loc. mon., Where I:-Set an iron pipe 2 ins. diam. with lead cap on top, 24 ins. above ground, set 18 ins. in the ground and surrounded with md of stone. Stamped 3 H.B. W. Ex. 2 - 4292 A. Cor. No.1, Hill Hilly South Ex lode of this Sur. brs. N.40 º07 '26"W., 377.18 ft. dist. A pine tree 24 ins. diam. brs. S.45° E., 9.7 ft. No other bearing objects are available. Thence N. 64.43' W., Trail brs. northeasterly. taro it so saa 70.0 300.0 To S. end center, identical with the loc.mon.

7

Feet

#### MINERAL SURVEY NO. 4292 A & B HILL BILLY WEST EX 2 lode, Cont'd.

Set a pine post 3 ins. diam by 4 ft. high, set firmly in the ground and surrounded with md of stone, scribed S. Cr. H.B. W Ex 2 .

373.47

Intersect line 2-3, Hill Billy Wes Ex. 5 lode of this Sur.

Intersect line 1-2, Hill Billy South Ex. lode of this Sur.

600.0

To Cor. No.4, identical with the loc. mon. where I:-

Set an iron pipe 2 ins. diam. with lead cap on top, 24 ins. above ground, set 18 ins. in the ground and surrounded with md of stone, stamped 4 H.B.W. Ex.2 - 4292 A.

A spruce tree 30 ins. diam. brs. S. 80°18 ' E., 15 1/2 ft. dist. blazed and scribed 4- 4292 A. B.T.

Cor. No.1 Hill Billy South Ex lode of this Sur. Brs. N.83°52'13"E.. 301.17 Ft. dist.

Cor. No.2 Hill Billy WO Ex 5 lode of this Sur. brs. N.86 21 48" E. 326.67ft. dist.

### Thence N.25°17'E.

3374

265.49 Intersect line 1-2, Hill Billy West Ex. 5 lode of this Sur.

1500.00 To Cor. No.1 and the place of beginning.

### Je siil sio HILL BILLY WEST EX. 3 lode.

Beginning at Cor. No.1 of the Hill Billy West Ex 3 lode, identical with the loc.mon., where I:-

Set an iron pipe 2 ins. dism. with lead cap on top, 24 ins. above ground, set 18 ins. in the ground and surrounded with md of stone stamped 1 H.B. W. Ex 3 - 4292 A. from which the W.C. to the 1/4 Cor bet. Secs. 3 and 34 Ts 11 & 12 S. R. 16 E. brs. N. 11 40 15 E. 5291.20 ft. dist. raid and William dist

No other bearing objects are available.

#### Thence S. 48°56' E.

300.0

Intersect the lode line at The E. end center, identical with the loc. mon. where I :-

Set a spruce post 4 ins. diam. by 4 ft. high, set firmly in the ground and surrounded with md of stone, scribed. E. Cr. H.B.W. Ex. 3

522.55 Intersect line 4-1 Hill Billy West Ex. 5 lade of this Sur.

600.00

To Cor. No.2, identical with the loc. mon. where I:-

Set an iron pipe 2 ins. diam. with lead cap on top, 24 ins. above ground, set 18 ins. in the ground and surrounded with md of stone. stamped 2 H.B.W. Ex 3 - 4292 A.

A pine tree 12 ins. diam. brs. N. 18°40'W., 6.0 ft. Blazed and scribed 3 -4292 A. B.T.

Cor. No.1 Hill Billy W6 Ex. No.5 lode of this Sur. brs. N.39 32 40" E 632.04 ft. dist. viraJemention

|    | Feet        | MINERAL SURVEY NO.4292 A & B   |
|----|-------------|--|
|    | 25.00       | o Trail brs. easterly. a bound and all the pomore  |
|    | 162.32      | Intersect line 4-1 Hill Billy West Ex. 5 lode of this Sur.   |
|    | 915.00      | Trail brs. northeasterly. The .A Seed - Standards  |
|    | 1500.00     | To Cor. No.3, identical with the loc.mon. where I:-  |
|    | 1641 JS+ 91 | Set an iron pipe 2 ins. diam. with lead cap on top, 24 ins. above g ground, set 18 ins. in the ground and surrounded with md of stone, stamped 3 H.B. W.Ex 3 - 4292 A.   |
|    |             | A pine tree 16 ins. diam. brs. N. 55° W., 9.0 ft. dist. blazed and scribed 3 H.B. W. Ex 5 - 4292 A. B.T.   |
|    |             | not sind to each No other bearing objects are available.   |
|    | •           | present the lede line of   |
|    | 300.0       | Intersect the lode line at the W. end center, identical with the Loc. mon Where I:-  |
|    |             | Set a spruce post 4 ins. diam. by 4 ft. high, firmly in the ground and surrounded with md of stone, scribed W. Cr. H.B. W. Ex 3.   |
|    | 600.00      | To Cor. No.4, identical with the Loc. Mon. of where I:- 10   |
|    | r, sveda    | Set an iron pipe 2 ins. diam. with lead cap on top, 24 ins. above ground, set 18 ins. in the ground and surrounded with md of stone, stamped 4 H.B. W. Ex. 3 - 4292 A.   |
| T. |             | A pine tree 24 ins. diam. brs. N.52.45 E., 18 ft. dist. Blazed and scribed 4 -4292 A. B.T.   |
|    | Las ber     | No other bearing objects are available.  |
|    |             | Thence N. 71.º24' E.   |
|    | 1500.00     | The Con We I and the place of hearing  |
|    |             | To Cor. No.1 and the place of beginning. of end documents of the content of the c |
|    |             | HILL BILLY WEST EX. 5 Lode. On the state of  |
|    | 5           | Beginning at Cor. No.1 of the Hill Billy West Ex. 5 lode, identical with the log. mon. Where I:- 100 of the Hill Billy West Ex. 5.   |
|    | Above gro   | Set an iron pipe 2 ins. diam. with lead cap on top, 24 ins. above ground, 30 18 ins. in the ground and surrounded with md. of stone, stamped 1 H.B. W. Ex 5 - 4292 Ar from which the W.C. to the 1/4 Cor. bet Secs. 3 and 34, To 11 & 12 S., R. 16 E. brs. N.5°10'45" E., 5284.6 ft. dist.   |
|    | a blazed    | A fir tree 12 ins. diam. brs. S. 65°54' W., 9.3 ft. dist. blazed and scribed 1-4292 A. B.T.  No other bearing objects are available.   |
|    |             | Thence S. 44 °06 ' 30" E   |
|    | 294.52      | Intersect line 4-1 Hill Billy West Ex.2 lode of this Sur. Intersect the lode line at a company of the sure of the  |
|    | 300.00      | the E. end center, identical with the loc. mon. Where I:-  |
|    | naiod gos   | Set a spruce post 4 ins. diam. by 4 ft. high, set firmly in the ground and surrounded with md of stone, scribed E. Cr. H.B.W Ex 5.   |
|    | 600.00      | To Cor. No.2, identical with the loc. mon.   where I :-  |
|    |             | Set an iron pipe 2 ins. diam. with lead cap on top, 24 ins. above  |
|    |             |  |

|   | Feet.                     | MINERAL SURVEY NO. 4292 A & B.  HILL BILLY WEST EX 5 Lode, Cont'd.  |
|---|---------------------------|---|
|   | <b>ه</b> . <sup>9</sup> أ | ground, set 18 ins. in the ground and surrounded with md.of stone, stamped 2 H B W.Ex 5 - 4292 A.  A pine tree 24 ins. diam. brs. N.85 W., 10 ft. dist., blazed and scribed 2 - 4292 A. BT. |
|   | evods . a                 | Cor. No.1 Hill Billy South Ex lode of this Sur. brs. N.66°42'W.,  28.92 ft. dist.  Cor. No.4 Hill Billy West Ex. 2 lode of this Sur. brs. S.86°21'48" W.,                                   |
|   |                           | .T. 1   |
|   | 12.03                     | Intersect line 4-1 Hill Billy South Ex lode of this Sur.  |
|   | 168.77                    | Intersect line 3-4 Hill Billy West Ex 2 lode of this Sur.   |
|   | 280.00                    | - Trail brs easterly, end nite lacides in the easterly, end nite lacides in the cold of 0.000   |
|   |                           | Intersect line 2-3 Hill Billy South Exclode of this Sur.  |
| • | 1370.00                   | Approx center line Tucson-Mt Lemmon Highway, (under construction), brs. northwesterly.  |
|   |                           | To Cor. No.3, identical with the loc. mon. where I:-  |
|   |                           | Set an iron pipe 2 ins. diam with lead cap on top, 24 ins. above ground set on bedrock and surrounded with md of stone 4 ft. base by 2 ft. high stamped 3 H.B. W. Ex.5 - 4292 A.            |
|   |                           | A pine tree 24 ins. diam brs. S.43° E., 29 ft. dist. blazed and scribed 3-4292A B T   |
|   |                           | Thence N.44.06' 30" W.  |
|   |                           | Intersect the lode line at  the S. end center, identical with the loc. mon., Where I:-  |
|   | identi.                   | Set a pine post 4 ins. diam by 4 ft. high, set firmly in the ground and surrounded with md of stone, scribed S. Cr. H.B. W. Ex 5  |
|   |                           | Witness Corner to Cor. No.4 where I :-  |
|   | of stone                  | Set an iron pipe 2 ins diam with lead cap on top, 24 ins above ground at 18 ins in the ground and surrounded with md of stone, stamped 4 H.B. W. Ex 5 - 4292 A - W.C.                       |
|   |                           | A pine tree 8 ins diam brs. S.58° E. 7 1/2 ft. dist.  |
|   |                           | A pine 30 ins. diam. brs. N. 85° W., 31 1/5 ft. dist. both blazed and scribed 4-4292 A. B.T -we.  |
|   | 600.0                     | To Cor. No.4, identical with the Loc. Mon.  |
|   |                           | This corner falls in the right of way of the Tucson-Mt.Lemmon Highway where a monument cannot be maintained.  |
|   | edt mi                    | Thence N.45°53' 30" E. from true cor point  |
|   | 35.0                      | Approx center line Tucson-Mt. Lemmon Highway.   |
|   | 725.34                    | Intersect line 2-3 Hill Billy Wes Ex 3 lode of this Sur.  |
|   | 825.0                     | Trail brs. easterly.  |

U. S. GOVERNMENT PRINTING OFFICE 6-8155

-8-

|       | Feet.         | MINERAL SURVEY No.4292 A & B. HILL BILLY WEST EX. 5 lode, Cont'd.  |
|-------|---------------|--|
|       | 905.19        | Intersect line 1-2 Hill Billy West Ex. 3 lode of this Sur.   |
| th.   | g., 1187. o   | Will Billy South St. Lode, 2.42 908'1., 555.0ft, and M.42 938'   |
| 17    | 1500.00       | To Cor. No.1 and the place of beginning.   |
| 19    | 0.0880        | HILL BILLY NORTH EX. 1 lode.   |
|       | .018          | Hill mills wast ex. 5 lode, M. 71924'E., 690.0 ft. and B. 71924  |
|       |               | Beginning at Cor. No.1 of the Hill Billy North Ex. 1 lode, identical with the loc. mon. and Cor. No.4 Hill Billy West Ex. 1 lode of this Sur., heretofore described, from which the W.C. to the 1/4 Cor.bet. Secs. 3 and 34 Tall & 12 S., R. 16 E., brs. N. 26 16 45 W., 4892.9 ft dist. |
|       |               | Thence S. 1 · 48 · E.  |
| o i n | 300.0         | Intersect the lode lede line at the W. end center, identical with the loc mon. and the E. end center Hill Billy West Ex. 1 lode of this Sur., heretofore described.  |
| 用     |               | Gulch 10 ft. wide brs easterly.  |
|       | 600.0         | To Cor. No.2, identical with the loc. mon. and Cor. Nos. 1,4 and 3 Hill Billy Ex., Hill Billy and Hill Billy West Ex. 1 lodes respectively of this Sur. heretofore described.  |
|       | s. shove      | i di .not no coo de Thence N. 88°12' E.  |
|       |               | Trail brs. northwesterly.  |
|       | 270.0         | Gulch 10 ft. wide brs. northeasterly.  |
|       | 1500.0        | To Cor. No.3, identical with the loc. mon. and Cor. No/4 Hill Billy Ex. lode of this Sur., heretofore described.   |
|       |               | Thence N. 1°48' W.   |
|       | 25.00<br>75.0 | Enters gulch 50 ft. wide, course easterly.   |
| BIFE  | 300.0         | Intersect the lode line at the E. end center, identical with the loc. mon., where I:-  |
|       |               | Set a spruce post 4 ins diam.by 4 ft. high, set firmly in the ground and surrounded with md of stone, scribed E. Cr. H.B. N.Ex.1   |
| 22    |               | To cor. No.4, identical with the loc. mon., where I:-  |
|       |               | Set an iron pipe 2 ins. diam.with lead cap on top, 24 ins. above ground, 20 18 ins. in the ground and surrounded with md of stone, stamped 4 H.B. N. Ex 1 - 4292 A.  |
|       |               | An oak tree 24 ins diam brs. S. 20° W., 20.5 ft. dist. blazed and scribed 4 - 4292 A. B.T.   |
|       | -1116 Ani     | Thence S. 88 °12 · W. 0 . 100 of 0.005   |
|       | 1500.0        | To Cor. No.1 and the place of beginning.   |
|       | and 18        | LODE LINES. 7 CARA Decripts  |
| be    | este aroc     | The presumed course of the vein of each of the several lode locations embraced in this surve, counted from the respective points of discovery is as follows:   |
|       |               | Hill Billy lode, N.88°12' E., 5.0 ft. and S. 88°12'W., 1495.0 ft.  |
|       | . serva 1     | 725.0 To Cor. 50.1 and the place of Derinstne. Containing 4.59   |

Feet

### MINERAL SURVEY NO. 4292 A & B. . LODE LONES - Cont'd.

Hill Billy Ex lode, S.88°12' W.,91.0 ft. and N.88°12' E., 1409.0 ft. #ill Billy South Ex. Lode, S.42 08'E., 363. Oft. and N.42 08'W., 1137.0 ft Hill Billy West Ex.1 lode, N. 88 º12 'E., 84.0 ft. and S. 88 º12 'W., 1416.0 ft. Hill Billy West Ex.2 lode, N. 25 º17' E., 540.0 ft. and S. 25 º17' W., 960.0 ft. #ill Billy West Ex. 3 lode, N. 71 °24'E., 690.0 ft. and S. 71 °24'W., 810.0 ft. #ill Billy W. Ex. 5 lode, S.45°53'30"W., 20 ft. and N.45°53'30"E., 1480.ft. Hill Billy North Ex.1 lode, S.86°12'W., 15 ft. and N.88°12' E., 1485.0 ft.

### QUEEN MILL SITE.

Beginning at Cor. No.1 of the Queen Mill Site, identical with the loc. mon. and Cor. No.2 Hill Billy lode of this Sur., heretofore described from which the W.C. to the 1/4 Cor. bet. Secs. 3 and 34, Tall &12 S., R. 16 E. brs. N. 7°07'50" W.,5677.55 ft. dist.

300.0

To Cor. No.2, identical with the loc. mon., Where I:-

Set an iron pipe 2 ins. diam. with lead cap on top, 24 ins. above ground, set 18 ins. in the ground, and surrounded with md of stone, stamped 2 Q M S - 4292 B "rail are. rorthweeteric.

An oak tree 8 ins. diam brs. S. 85°12'W., 5 ft. dist. Blazed and scribed 2 Q M.S. - 4292 B.

"o "st. To.", identical site the Loc. mon. and

Thence W. 88°12'E.

-10 . 200

575.0 Gulch 10 ft. wide brs. northeasterly.

725.0

To Cor. No.3, identical with the loc. mon., Where I:-

Set an iron pipe 2 ins. diam. with lead cap on top, 24 ins. above ground et 18 ins. in the ground and surrounded with md of stone, stamped 

A spruce tree 16 ins. diam brs. S. 88°15 ' W., 19.8 ft. dist. blazed and scribed 3 - 4292 B. and main assistance . . . . . . . . .

A spring in gulch brs. N. 79°15' W., 125.0 ft. dist.

#### Thence N. 1°48' W.

145-0

Gulch 10 ft. wide brs. northeasterly.

300.0

To Cor. No.4, identical with the loc. mon. On line 2-3-Hill Billy lode of this Sur. Where I :-

Set an iron pipe 2 ins. diam. with lead cap on top, 24 ins. above ground, were 18 ins. in the ground and surrounded with malof stone stamped 4 Q.M.S. - 4292 B.

A spruce tree 24 ins. dism brs. Bast 24.0 ft.dist. A. Pine tree 24 ins. diam brs. S. 19° W., 12.5 ft. dist., both blazed and scribed 4 - 4292 B. B.T.

Thence S. 88°12' W. .....

725.0

To Cor. No.1 and the place\_of beginning. Containing 4.993 acres.

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| AREAS   | Acres  |
|---|--------|
| Total area Hill Billy lode,   | 20.661 |
| Total area Hill Billy Ex. lode,   | 20.661 |
| Total area Hill Billy South Ex. lode,   | 20.661 |
| Total area Hill Billy West Ex. #1 lode,   | 20.661 |
| Total area Hill Billy West Ex. #2 lode,   | 20.661 |
| Area in conflict with;  |        |
| Hill Billy South Ex. lode of this survey,   | •792   |
| Hill Billy West Ex. #1 lode of this survey,   | •442   |
| Total area Hill Billy West Ex. #3 lode,   | 20.661 |
| Total area Hill Billy West Ex. #5 lode,   | 20.661 |
| Area in conflict with;  |        |
| Hill Billy South Ex. lode of this survey,   | .511   |
| Hill Billy West Ex. #2 lode of this survey,   | 1.282  |
| Hill Billy West Ex. #2 lode of this survey, exclusive of its conflict with Hill Billy South Ex. lode this survey, | 1.171  |
| Hill Billy West Ex. #3 lode of this survey,   | .144   |
| Total area Hill Billy North Ex. #1 lode,  | 20.661 |
|   |        |
| Total area Queen Mill Site,   | 4.993  |
|   |        |

### **E**OCATION

This survey is located in Secs. 2,3,10 & 11, of unsurveyed T. 12 S., R. 16 E., G. & S.R.M., within the Coronado National Forest.

| EXPENDITURE | OF | \$500.00 |
|-------------|----|----------|
|-------------|----|----------|

I certify that the value of the labor and improvements made upon or for the benefit of each of the lode locations embraced in said mining claim by the claimant or his grantors is not less than \$500.0 and that said improvements consist of:

### HILL BILLY Lode.

No. 1 The discovery cut of the Hill Billy lode, the mouth of which is on the center line 5 ft. from the center of line 3-4, 5 ft. wide 8 ft. face running south 20 ft. to face.

Value \$100.0

- No. 2 A cut, the mouth of which brs. from Cor. No. 3 Hill Billy lode, N.41°W., 345 ft. 41 ft. wide, 8 ft. face, running S.70°W., 15 ft. to face. Value \$100.0
- No. 3 A cut, the mouth of which is on the center line,255 ft. from the center of line 3-4, 4 ft. wide, 8 ft. face, running south 15 ft. to face. Value \$100.0
- No. 4 A cut, the mouth of which is on the center line, 285 ft. from the center of line 3-4, 4 ft. wide, 8 ft. face, running south 16 ft. to face.

  Value \$100.0
- No. 5

  A cut, the mouth of which brs. from cor. No. 4 Hill Billy lode, S. 82° W., 520.0 ft., 4 ft. wide, 8 ft. face, running N.2°W. 15 ft. to face.

  Value \$100.0
- No. 6

  A cut, the mouth of which brs. from Cor. No. 4, Hill Billy lode, S.80°W., 515 ft. 4 ft. wide, 8 ft. face, running S.2°E., 12 ft. to face.

  Value \$100.0

### HILL BILLY Ex. lode

No. 1 The discovery cut of the Hill Billy Ex. lode, the mouth of which being the discovery point, is on the center line 91.0 ft. from the center of line1-2, 4 ½ ft. wide, 8 ft. face, running S.88°12°W., 15 ft. to face.

Value \$100.0

No. 2

A cut, the mouth of which brs. from Cor. No. 1 Hill Billy Ex. lode S.38°E., 320. ft. dist. 5 ft. wide, 20 ft. face, running S.38°W., 50 ft. to Sta. A, thence S.49°30'W., 50 ft. to face. At 10 ft. above Sta. A is a cut 5 ft. wide, 10 ft. face, running S.88°W., 40 ft. to face. At face is a tunnel 5x7 ft. running S.88°W., 10 ft. to breast.

Total value of cuts and tunnel \$2500.

No. 3 A cut, the mouth of which brs. from Cor. No. 1, Hill Billy Ex. lode S.34°E., 250 ft. 4 1 ft. wide, 8 ft. face, running S.38°W., 10 ft. to face.

Value \$100.0

No. 4 A cut, the mouth of which brs. from Cor. No. 1, Hill Billy Ex. lode, S.67°30°E., 530 ft. 4 \(\frac{1}{2}\) ft. wide, 8 ft. face, running S.69°W., 14 ft. to face.

Value \$100.0

No. 5 A cut, the mouth of which brs. from Cor. No. 1 Hill Billy Ex. lode, S.65°30° E., 545 ft. 4 \frac{1}{2} ft. wide, 8 ft. face, running S.80°W., 16 ft. to face.

Value \$100.0

|                 | MINERAL SURVEY NO. 4292 A & B EXPENDITURE OF \$500. HILL BILLY SOUTH Ex. Lode.   |
|-----------------|--|
| No.1            | The discovery shaft of the Hill Billy South Ex lode, the S.E. cor. of which being the discovery point is on the center line, 363 ft. from the center of line 3-4, 4 x 6 ft. 8 ft. deep.  Value \$100.0   |
| No.2            | .A cut, the mouth of which brs. from Cor. No.3 Hill Billy South Ex. lode N. 5° W., 460 ft., 4 ft. wide 8 ft. face, running N.45° E., 20 ft. to face.   |
|                 | 1 . Ja ruo esil rotneo edi no si goin Value \$100.0; Juo A A.o.  |
| No.3            | A cut, the face of which is on the center line 400 ft. from the center of line 3-4, 4 ft. wide, 8 ft. face, running 8. 47° W., 20 ft. to meuto value \$100.0   |
| No.4            | A cut, the face of which is on the center line 440 ft. from the center of line 3-4, 4 ft. wide, 8 ft. face, running 5.48° W.,20 ft. to mouth.  |
|                 | Value \$100.0  |
| No.5            |  |
| con the         | to mouth. Paris and the series of the value \$100.0  |
|                 | HILL BILLY WEST EX 1 Lode.   |
| No.1            | The discovery cut of the Hill Billy West Ex. #1 lode, the face of which being the discovery point, is on the center line, 84 ft. from the center of line 3-4, 4 1/2 ft. wide, 8 ft. face, running N.88°15'E. 20 ft. to mouth.  |
| d .038          | Value \$100.0  |
|                 | A cut, the mouth of which brs. from Cor. No.3, Hill Billy West Ex.l lode, N.15°30'W., 250 ft. 4 ft. wide, 8 ft. face, running west 15  |
| 31 0.081<br>.00 | ft. to face. The sound of the state of the s |
| No.3            | A cut, the mouth of which brs. from Cor. No.1, Hill Billy West Ex.1 lode, S.30° E., 215 ft. 4 ft. wide, 8 ft. face, running N.78° W.,  |
|                 | 22 ft. to face. Value \$100.0  |
| No.4            | A cut, the mouth of which brs. from Cor. No.1, Hill Billy West Ex 1 lode, S. 16° E., 285.0 ft. 4 ft. wide, 8 ft. face, running N.86° W.,   |
| nouth of        | The sail resided and he at Jaton wieves Value \$100.0 notes  |
| No.5            | A cut, the mouth of which brs. from Cor. No.1, Hill Billy West Ex.1 lode, S.15°15' E., 300 ft., 4 ft. wide, 8 ft. face, running N.80°W., 22 ft. to face.  Value \$100.0  |
| No.6            | A cut, the mouth of which brs. from Cor. No.4, Hill Billy West Ex.1 lode, S. 58°15'W., 480 ft., 4 ft. wide, 8 ft. face, running N.81'W., 20 ft. to face.   |
| .01 84          | Value \$100.0  |
| No.1            | The discovery cut of the Hill Billy West Ex.#2 lode, the face of which being the discovery point is on the center line 540 ft. from the center of line 1-2, 4 1/2 ft. wide, 8 ft. face, running W.25°15'E. 20 ft. to mouth.  |
| 235 .           | To.5   |
|                 | _13_   |

No.5

|             | MINERSH SURVEY NO. 4292 A & B  EXPENDITURE OF \$500.0  HILL BILLY WEST EX. 2 lode, Cont.d.  |
|-------------|---|
| No.2        | A cut, the mouth of which brs. from Cor. No.2, Hill Billy West Ex 2 lode S.71° 30' W., 500 ft. 4 ft. wide, 8 ft. face, running S.37 E.,   |
|             | 20 ft. to face. Value \$100.0   |
| . I Dano    | A cut, the mouth of which brs. from Cor. No.2, S. 72°15' W., 480. ft. 4 ft. wide, 8 ft. face, running S. 40° E., 20 ft. to face.  Value \$100.0   |
| No.4        | A cut, the mouth of which is on the center line 280 ft. from the center of line 1-2, 4 ft. wide, 8 ft. face running S.57°30'E. 20 ft.   |
| on the term | to face. College and we all delide to the part of the |
| part no     | A cut, the mouth of which is on the center line 240 ft, from the center of line 1-2, 4 ft. wide, 8 ft. face, running S.61 E. 20 ft. to face.  |
|             | Value \$100.0 500 C   |
| ed 2 mo     | HILL BILLY WEST EX. 3 lode.   |
| No.1        | The discovery cut of the Hill Billy West Ex 3 lode the face of which being the discovery point is on the center line, 690 ft. from the center of line 1-2, 4 ft. wide, 8 ft. face, running 5.12° E., 20 ft. to mouth.   |
|             | Value \$100.0   |
| No.2        | A cut, the mouth of which is on line 3-4, N.18°36' W., 226 ft. from cor. No.3, 4 ft. wide, 8 ft. face, running N.72° E., 22 ft. to face.  Value \$100.0   |
| No.3        | A cut, the mouth of which brs. from Cor. No.2, N.66°30' W., 380. ft. 4 ft. wide, 8 ft. face, running N. 5° 30' W., 20 ft. to face.  Value \$100.0   |
| No.4        | A cut, the mouth of which brs. from Cor. No.2, 5.88° W., 160.0 ft. 4 ft. wide, 8 ft. face, running mouth 20 ft. to face.  Value \$100.0   |
| No.5        | A cut, the mouth of which brs. from Cor. No.2 S: 88° W., 115.0 ft. 4 ft. wide, 8 ft. face, running north 20 ft. to face.  Value \$100.0   |
| T 23 JEST   | HILL BILLY WEST Ex. 5 lode.   |
| No.1        | The discovery cut of the Hill Billy West Ex. 5 lode, the mouth of which being the discovery point is on the center line 20 ft. from the center of line 3-4, 4 1/2 ft. wide, 8 ft. face, running N.45°53'E.  |
|             | 18 ft. to face. Value \$100.0   |
| No.2        | A cut, the mouth of which brs. from Cor. No.3, N. 41° W., 240.0 ft. 4 ft. wide, 8 ft. face, running N. 45° E., 20 ft. to face.  Value \$100.0   |
| No.3        | A cut, the mouth of which brs. from Cor. No.3 N.33° W., 245 ft. 4 ft. wide, 8 ft. face, running N.45° E., 20 ft. to face.  Value \$100.0  |
| No.4        | A cut, the mouth of which brs. from Cor. No.3, N.20°45° E., 720. ft. 4 ft. wide, 8 ft face, running N.45° W., 20 ft. to face.  Value \$100.0  |
|             |   |

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A cut, the mouth of which brs. from Cor. No.3, N. 21°45° E., 750 ft. 4 ft. wide, 8 ft. face, running N. 45° W., 20 ft. to face, Value \$100.0

## MINERAL SURVEY NO.4242 A & B EXPENDITURE OF \$500.0 HILL BILLY WEST EX. 5 lode., Cont.d.

No.6 A cut, the mouth of which brs. from Cor. No.1, Hill Billy West Ex. 5 lode, S.32°15' W., 460.0 ft. 4 ft. wide, 8 ft. face, running S.11°30'W., 20 ft. to face.

Value \$100.0

### HILL BILLY NORTH Ex. 1 lode.

No.1 The discovery cut of the Hill Billy North Ex lode, the face of which being the discovery point is on the center line 15 ft. from the center of line 1-2, 4 ft. wide, 8 ft face, running N.88° E., 20 ft. to mouth.

Value \$100.0

- No.2 A cut, the mouth of which brs. from Cor. No.1, S.49°15 'E., 600.0 ft 4 ft. wide, 8 ft. face, running N.20° W., 18 ft. to face.

  Value \$100.0
- No.3 A cut, the face of which is on the center line 415 ft. from the center of line 1-2, 4 ft. wide, 8 ft. face, running S.28° E. 20 ft. to mouth Value \$100.0
- No.4 A cut, the mouth of which brs. from Cor. No. 1, S.71°15' E., 615.0 ft. 4 ft. wide, 8 ft. face, running N.25° W., 20 ft. to face.

  Value \$100.0
- No.5 A cut, the mouth of which brs. from Cor. No.1 S. 89°45'E.,820.0 ft. 5 ft. wide, 8 ft. face, running S. 79° W., 22 ft. to face.

  Value \$100.0
- No. 6 A cut, the mouth of which brs. from Cor. No.1, S.74°30°E., 850.0 ft. 4 1/2 ft. wide, 8 ft. face, running N. 5° W., 20 ft. to face.

  Value \$100.0

In addition to the above described improvements there has been expended \$400. in improving the trail which traverses each of the eight above mentioned lode claims of the group.

OTHER IMPROVEMENTS.

None.

### OTHER CORNER DESCRIPTIONS.

The W.C. 1 Sec. Cor., Secs. 3 and 34, Ts. 11 & 12 S., R. 16 E., to which the claims of this survey are tied, is S. 89° 58° E. 3.54 chs. from the true point for the 1 sec. cor.

#### ADJOINING CLAIMS.

There are no adjoining or conflicting claims known.

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|                   | AACP. OF TEVER LARMY.  |       |
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## UNITED STATES DEPARTMENT OF THE INTERIOR GENERAL LAND OFFICE

### FINAL OATHS FOR SURVEYS

### LIST OF NAMES

| Mineral Surveyor, to assist in running, measuring, and marking the lines, corners, and boundar described in the foregoing field notes of the survey of the mining claim of T.H. Zimmerman  known as the HILL BILLY HILL BILLY EXAMILE BILLY SOUTH EX. HILL BILLY WEST EXTS, HILL BILLY NORTH E and showing the respective capacities in which they acted lodes and QUEEN Mill site.  Chairman.  Chairman.  Chairman.  Flagman.  FINAL OATHS OF ASSISTANTS  Wex. I chas. Welsh  T.N. Stevens.  United States Mineral Surveyor, in marking the corners and survey the boundaries of the mining claim of T.H. Zimmerman.  HILL BILLY WEST EXTS, HILL BILLY WEST E | A list of the names of the individ  | duals employed byStevens  |  |
|--|---|---|--|
| known as the HILL RILLY, HILL BILLY EX/HILL BILLY SOUTH EX., HILL BILLY WEST EX.1.  HILL BILLY WEST EX.2. HILL BILLY WEST EX.3. Chainman.  Chas A. Walsh.  Chainman.  Chainman.  Azman.  Flagman.  FINAL OATHS OF ASSISTANTS  Wex I chas A. Walsh  do solemnly swear that xwe assisted  T.N. Stevens  United States Mineral Surveyor, in marking the corners and survey the boundaries of the mining claim of  T.H. ZIRWETERR  HILL BILLY, WILL BILLY EX., HILL BILLY SOUTH EX., HILL BILLY WEST EX.5. HILL BILLY WEST EX. | Mineral Surveyor, to assist in runn   | ing, measuring, and marking the lines, corners, and boundaries          |  |
| Azman.  FINAL OATHS OF ASSISTANTS  Wee I chas A. Walsh   | described in the foregoing field notes  | of the survey of the mining claim of T.H. Zimmerman                     |  |
| FINAL OATHS OF ASSISTANTS  Wee: J.ches A. Walsh  T.N. Stevens , United States Mineral Surveyor, in marking the corners and survey the boundaries of the mining claim of T.H. ZIRMERICER   HILL BILLY WEST EX., HILL BILLY EX., HILL BILLY WEST EX., HILL BILLY WEST EX., Figure Fire and ULEEN MILL SILLY WEST EX., represented in the foregoing field notes as having been surveyed by said mineral surveyor and under my direction; and that said survey has been in all respects, to the best of our knowledge and belief, faithful and correctly executed, and the corner and boundary monuments established according to law and instructions furnished by the Office Cadastral Engineer, at Phoenix, Arizons.  Subscribed and sworn to by the above-named persons before me this Arman.  Subscribed and sworn to by the above-named persons before me this day of Nor., 194.5  | known as the HILL BILLY, HILL BILLY EX/HILL BILLY SOUTH EX. HILL BILLY WEST EX.1, ILL BILLY WEST EX.2, HILL BILLY WEST EX.3, HILL BILLY WEST EX.5, HILL BILLY NORTH EX. and showing the respective capacities in which they acted. lodes and QUEEN Mill site. |   |  |
| FINAL OATHS OF ASSISTANTS  Week I chas A. Walsh  FINAL OATHS OF ASSISTANTS  Week I chas A. Walsh  J. N. Stevens , United States Mineral Surveyor, in marking the corners and survey the boundaries of the mining claim of  |   | Chas A. Walsh, Chainman.  |  |
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| FINAL OATHS OF ASSISTANTS  Week, Johas A. Walsh  |   | , Axman.  |  |
| Wee I chas A. Walsh  T.N. Stevens  , United States Mineral Surveyor, in marking the corners and survey the boundaries of the mining claim of  T.H. Zimperman  HILL BILLY, FILL BILLY EX., HILL BILLY SOUTH EX., HILL BILLY WEST EX.  known as the HILL BILLY WEST EX., HILL BILLY WEST EX., HILL BILLY WEST EX., represented in the foregoing field notes as having been surveyed by said mineral surveyor and under my direction; and that said survey has been in all respects, to the best of our knowledge and belief, faithful and correctly executed, and the corner and boundary monuments established according to law and instructions furnished by the Office Cadastral Engineer, at Phoenix, Arizona.  Subscribed and sworn to by the above-named persons before me this 24 day of 200.   |   | , Flagman.  |  |
| Wee I chas A. Walsh  T.N. Stevens  , United States Mineral Surveyor, in marking the corners and survey the boundaries of the mining claim of  T.H. Zignerman  HILL BILLY, FILL BILLY EX., HILL BILLY SOUTH EX., MILL BILLY WEST EX.  known as the HILL BILLY WEST EX., Teperesented in the foregoing field notes as having been surveyed by said mineral surveyor and under my direction; and that said survey has been in all respects, to the best of our knowledge and belief, faithful and correctly executed, and the corner and boundary monuments established according to law and instructions furnished by the Office Cadastral Engineer, at Phoenix, Arizona.  Chainman.  , Chainman.  , Chainman.  , Chainman.  , Tagman.  Subscribed and sworn to by the above-named persons before me this 2.4.  day of Nov., 1944.5  |   |   |  |
| Wee I chas A. Walsh  T.N. Stevens  , United States Mineral Surveyor, in marking the corners and survey the boundaries of the mining claim of  T.H. Zimperman  HILL BILLY, FILL BILLY EX., HILL BILLY SOUTH EX., HILL BILLY WEST EX.  known as the HILL BILLY WEST EX., HILL BILLY WEST EX., HILL BILLY WEST EX., represented in the foregoing field notes as having been surveyed by said mineral surveyor and under my direction; and that said survey has been in all respects, to the best of our knowledge and belief, faithful and correctly executed, and the corner and boundary monuments established according to law and instructions furnished by the Office Cadastral Engineer, at Phoenix, Arizona.  Subscribed and sworn to by the above-named persons before me this 24 day of 200.   | FINAL   | OATHS OF ASSISTANTS   |  |
| do solemnly swear that we assisted  T.N. Stevens  , United States Mineral Surveyor, in marking the corners and survey the boundaries of the mining claim of  T.H. Zimmerman  HILL BILLY, WILL BILLY EX., HILL BILLY SOUTH EX., HILL BILLY WEST EX., known as the HILL BILLY WEST EX., HILL | Was Tohan & Walah   |   |  |
| T.N. Stevens, United States Mineral Surveyor, in marking the corners and survey the boundaries of the mining claim of  |   |   |  |
| the boundaries of the mining claim of T.H. Zimmerman  HILL BILLY, FILL BILLY EX., HILL BILLY SOUTH EX., HILL BILLY WEST EX. Known as the HILL BILLY WEST EX. HILL BILL | <b>#</b> #d   | do solemnly swear that we assisted                                      |  |
| the boundaries of the mining claim of T.H. Zimperman  HILL BILLY, HILL BILLY EX., HILL BILLY SOUTH EX., HILL BILLY WEST EX., known as the HILL BILLY WEST EX., HILL BILLY WEST EX | T.N. Stevens , Unit   | ted States Mineral Surveyor, in marking the corners and surveying       |  |
| represented in the foregoing field notes as having been surveyed by said mineral surveyor and under my direction; and that said survey has been in all respects, to the best of our knowledge and belief, faithful and correctly executed, and the corner and boundary monuments established according to law and instructions furnished by the Office Cadastral Engineer, at Phoenix, Arizona.  Chainman.  Chainman.  Subscribed and sworn to by the above-named persons before me this 24 day of 2007.   |   |   |  |
| direction; and that said survey has been in all respects, to the best of our knowledge and belief, faithful and correctly executed, and the corner and boundary monuments established according to law and instructions furnished by the Office Cadastral Engineer, at Phoenix, Arizona.    Chainman.   Chainman.   Axman.   |   |   |  |
| and correctly executed, and the corner and boundary monuments established according to law and instructions furnished by the Office Cadastral Engineer, atPhoenix, Arizons   |   | my  |  |
| instructions furnished by the Office Cadastral Engineer, at Phoenix, Arizona.  Chainman.  Chainman.  Axman.  Flagman.  Subscribed and sworn to by the above-named persons before me this 24  day of Mov., 194.5  | direction; and that said survey has bee   | en in all respects, to the best of our knowledge and belief, faithfully |  |
| Subscribed and sworn to by the above-named persons before me this day of Nov., 1945  | and correctly executed, and the corne   | er and boundary monuments established according to law and the          |  |
|  | instructions furnished by the Office Ca   | adastral Engineer, at Phoenix, Arizona.                                 |  |
|  |   | 16. C. o 11. C. O   |  |
| Subscribed and sworn to by the above-named persons before me this 24 day of 1945   |   | Lessell Comman.   |  |
| Subscribed and sworn to by the above-named persons before me this 24 day of 1945   |   | , Chainman.   |  |
| Subscribed and sworn to by the above-named persons before me this 24 day of 25 day of  |   | , Axman.  |  |
| day of Nov., 1945  |   | , Flagman.  |  |
| Que ATAT   | Subscribed and sv   | worn to by the above-named persons before me this 244                   |  |
| Con Atta   | day of  | Nov , 1945  |  |
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## TINAL OATHS FOR SURVEYS

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# UNITED STATES DEPARTMENT OF THE INTERIOR GENERAL LAND OFFICE

### FINAL OATH OF MINERAL SURVEYOR

| I,, Mineral Surveyor,   |
|---|
| do solemnly swear that, in pursuance of instructions received from the Office Cadastral   |
| Engineer, at Phoenix, Arizona , dated May 1, 1945 and September 10, 1945  |
| I have, in strict conformity to the laws of the United States, the official regulations   |
| and instructions thereunder, and the instructions of said Office Cadastral Engineer,  |
| faithfully and correctly executed the survey of the mining claim of   |
| T.H. Zimmerman , known as the HILL BILLY HILL BILLY EX., HILL BILLY WEST EX. 1, HILL BILLY WEST EX. 1, HILL BILLY WEST EX. 2, HILL BILLY WEST EX. 3, HILL BILLY WEST EX. 5, HILL BILLY NORTH EX. 1 lodes, and QUEEN Mill sites. |
| situate in Mining District,   |
|   |
| 2,3,10,11 , Township No. 12 S. Uns. , Range No. 16 E., Unszir,  |
| and designated as Survey No. 4292 A & B , as represented  |
| in the foregoing field notes, which accurately show the boundaries of said mining claim   |
| as distinctly marked by monuments on the ground, and described in the attached copy of  |
| the location certificate, which was received by me from the Office Cadastral Engineer   |
| with said instructions, and that all corners of said survey have been established and   |
| perpetuated in strict accordance with the law, official regulations and instructions  |
| thereunder; and I do further solemnly swear that the foregoing are the true and original  |
| field notes of said survey and my report therein, and that the labor expended and im-   |
| provements made upon said mining claim by claimant orhis  |
| grantors are as therein fully stated, and that the character, extent, location, and   |
| itemized value thereof are specified therein with particularity and full detail, and  |
| that no portion of said labor or improvements so credited to this claim has been included   |
| in the estimate of expenditures upon any other claim.   |
|   |
| (Mineral Surveyor)  |
| Subscribed and sworn to by the said T. N. 57evens   |
| Mineral Surveyor, before me a Wolany Public   |
| this 24 24  |
| day of Mor. , 19#5  |
| Qual This ?   |
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| my Commission efficies Thur 5, 1949   |

# DUITED STATES DEFORTMENT OF THE INTERIOR GENERAL LANG OFFICE

### PRIVATEDATE OF MINERAL SURVEYOR

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## United States Department of the Interior GENERAL LAND OFFICE

PUBLIC SURVEY OFFICE

Phoenix, Arizona

|   |  |  | December   | 27   | , 1945  |
|---|--|--|--|--|---|
| I,  | Office Ca  | dastral Engineer                               | at Phoenix,  | Arizona                                      |   |
| do hereby certify   | that the foregoin  | g transcript of the                            | Field Notes, retur   | n and approval of th                         | e survey  |
| of the mining cla   | im of T. H.  | Zimmerman                                      |  | -  |   |
| HILL BILLY  | WEST EX.#1,<br>BILLY WEST  | RILL BILLY                                     | LY EX., HILL<br>WEST EX.#2.  | BILLY SOUTH<br>HILL BILLY W<br>H EX.#1 lodes | EX.,  |
| situate in  |  | Old Hat  |  |  |   |
| Mining District   | Pima   | M0070000000000000000000000000000000000         | County   | Arizona                                      |   |
| designated as Surthis office; that s incorporated into to natural object.  I further cert made upon, or and that said important the said important that said important that said important that said important the said important that said important | rvey No. 4292 aid Field Notes a patent, serve fur s or permanent in ify that Five Hu for the benefit | A & B , has been such an acceptance of A4 cuts | peen correctly copies curate description of premises, and that so perpetuate and fix arth of labor has been embraced in said his | n expended or impro<br>mining claim by       | on file in as will, if e therein vements claimant grantors, value |
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E.A. Thompson

Office Cadastral Engineer.

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E.A. Thompson

## CERTIFICATE OF APPROVAL OF FIELD NOTES AND SURVEY OF MINING CLAIM

# UNITED STATES DEPARTMENT OF THE INTERIOR GENERAL LAND OFFICE

PUBLIC SURVEY OFFICE

| At Phoenix, Arizona  |
|--|
|  |
| I, Office Cadastral Engineer at Phoenix, Arizona   |
| do hereby certify that the foregoing and hereto attached Field Notes and Return of the Survey of the       |
| Mining Claim of T. H. Zimmerman  |
| known as the HILL BILLY, HILL BILLY EX., HILL BILLY SOUTH EX.,   |
| HILL BILLY WEST EX.#1, HILL BILLY WEST EX. #2, HILL BILLY WEST EX.#3,                                      |
| HILL BILLY WEST EX. #5, HILL BILLY NORTH EX. #1 lodes and QUEEN Mill Site                                  |
| situate in mining district,  |
| Pima County Arizona  |
| n Sections 2,3,10 and 11, Township No. 12 S. , Range No. 16 E. Unsur.                                      |
| , designated as Survey No. 4292 A & B  |
| executed by, Mineral   |
| Surveyor, June 4 to September 27 , 1945, under my instructions dated                                       |
| May 1 and September 10, , 19 45 have been critically examined and the necessary                            |
| corrections and explanations made, and the said Field Notes and Return, and the Survey they describe,      |
| are hereby approved. The certified copy of the location certificate filed by the applicant for survey is   |
| on file in this office and a true copy of said certified copy of said location certificate is included and |
| nade a part of the transcript of the field notes.  |
| E. O. Chompson Office Cadastral Engineer.  |
| Office Cadastral Engineer.   |

## CERTIFICADE OF APPROVAL OF FRILD NOTES AND BURNEY OF

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