

MINERAL SURVEY No. 3733

ARIZONA

Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

MRS. MARGARET S. DEAM

KNOWN AS THE

OVERLOOKED Placer

BIG BUG

Mining District,

YAVAPAI

County,

ARIZONA

Sections 16 and 21, Township 12 North, Range 1 East

Surveyed under instructions dated December 16th, 1920.

by Harry E. Jones,

U. S. Mineral Surveyor.

Claim located See location notice, 19

Survey commenced January 18th., 1921.

Survey completed January 19th., 1921.

Address of claimant's Atty's,

Gibbs & Gibbs, Box 528; Phoenix, Arizona, Attys. for claimant.

DATES OF AMENDED LOCATIONS.

-1-
MINERAL SURVEY NO. 3733

Feet	OVERLOOKED Placer
	Beginning at Cor. No. 1
	Whence the loc. mon. bears S. 25° 01' E. 333.0 feet.
	A 3ft. $\frac{3}{4}$ in. iron pipe with a 2in. round screw brass cap marked U.S. MINERAL SURVEY NO. 3733-OP-1; set 12ins. in ground and surrounded with a substantial mound of earth and rock.
	The corner common to Sections 15-16-21-22; T. 12 N. R. 1 E. G&SRB&M. bears S. 21° 19' E. 222.71 ft.
	No other suitable bearings available.
	Thence S. 53° 53' W.
170.00	Intersect road bears NW. and SE.
183.00	Intersect fence bears NW. and SE.
314.41	Intersect division line point between Tracts A and B
351.99	Intersect the section line common to Sections 16-21; T. 12 N. R. 1 E. whence the section corner bears East 365.30 ft. and the $\frac{1}{4}$ section corner bears West 2274.30 ft.
376.26	Intersect the W. line point of Tract B
430.00	Intersect fence course NW. and SE.
440.00	Intersect NE. bank of Big Bug Creek course SE.
595.00	Intersect SW. bank of Big Bug Creek course SE.
650.70	To Cor. No. 2
	Whence the loc. mon. bears S. 24° 58' E. 220.0 ft.
	A 3ft. $\frac{3}{4}$ in. iron pipe with a 2in. round screw brass cap marked U.S. MINERAL SURVEY NO. 3733-OP-2; set 18ins. in ground and surrounded with a substantial mound of earth and rock.
	Cor. 2 Gold Standard lode, Sur. No. 3686; bears S. 6° 23' W. 475.57 ft. No other suitable bearings available.
	Thence N. 25° 01' W.
125.84	Intersect line 2-3 Gold Standard lode, Sur. No. 3686; whence Cor. 2 bears S. 0° 02' E. 586.66 ft. and Cor. 3 bears N. 0° 02' W. 913.34 ft.
194.30	Intersect the section line common to Sections 16-21; T. 12 N. R. 1 E. whence the section corner bears East 688.77 ft. and the $\frac{1}{4}$ section corner bears West 1950.83 ft.

Feet	
690.00	Intersect fence bears NE. and SW.
1300.00	Intersect fence bearing along this line.
1337.60	To corner of fence bears NE. and SE.
1357.62	To Cor. No. 3
	Identical with loc. mon. a 3ft. $\frac{3}{4}$ in. iron pipe with a 2in. round screw brass cap marked U.S. MINERAL SURVEY NO. 3733-OP-3; set 18ins. in ground and surrounded with a substantial mound of earth and rock. No suitable bearings available.
	Thence N. 53° 53' E.
290.00	Intersect S. bank of Big Bug Creek, course E.
395.00	Intersect N. bank of Big Bug Creek, course E.
413.00	Intersect fence course NW. and SE.
638.00	Intersect fence course NW. and SE.
650.70	To Cor. No. 4
	Identical with loc. mon. a 3ft. $\frac{3}{4}$ in. iron pipe with a 2in. round screw brass cap marked U.S. MINERAL SURVEY NO. 3733-OP-4; set 16ins. in ground and surrounded with a substantial mound of earth and rock. No suitable bearings available.
	Cor. 3 Gold Standard lode, Sur. No. 3686; bears S. 0° 31' W. 586.20 ft. No other suitable bearings available.
	Thence S. 25° 01' E.
325.00	Intersect NE. bank of Big Bug Creek, course SE.
524.32	Intersect line 3-4 Gold Standard lode, Sur. No. 3686; whence Cor. 3 bears S. 63° 56' W. 252.72 ft.
637.68	Intersect E. bank of Big Bug Creek, course S. this point being identical with the W. line point of Tract B
756.00	Intersect the division line point between Tracts A and B
768.00	Intersect center line road course NW. and SE.
1357.62	To Cor. No. 1 the place of beginning.

Mean magnetic variation at all corners is 15° 10' E.

AREA

Total area Overlooked Placer 19.901 Acres

Area in conflict with:-

Gold Standard lode Sur. No. 3686 9.410

AREA- Continued

Total area Tract A, hereinafter described	2.130	Acres
Total area Tract B " "	0.921	Acres

* "TRACT A"
 Beginning at Cor. No. 1 Overlooked Placer, thence S. 53° 53' W. 314.41 ft., thence N. 0° 02' W. 730.5 ft., thence S. 25° 01' E. 601.62 ft. to the place of beginning, containing 2.130 acres, and being that part of the Overlooked Placer in conflict with the Gold Standard lode, Sur. No. 3686 easterly of the 50 ft. strip along the vein of said Gold Standard lode.

"TRACT B"
 Beginning at point 314.41 on line 1-2 Overlooked Placer, thence N. 0° 02' W. 730.5 ft. to point 756 on line 4-1 said claim, thence N. 25° 01' W. 118.37 ft. to point 637.63 ft. on said line 4-1, thence S. 0° 02' E. 874.23 ft. to point 376.26 on line 1-2 said claim, thence N. 53° 53' E. 61.85 ft. to place of beginning, containing .921 acres and being the 50 ft. strip along the vein of the Gold Standard lode, Sur. No. 3686, within the Overlooked Placer.

consist of:
 No.1 Dis. shaft 4x4x25 ft. deep, caved and filled, at one time used as a well, bears S.65°35'E. 606.0 ft. from Cor. No.3. Value \$ 250.00
 No. 2 shaft 5x5x35 ft. deep concrete curbed, with pump and engine pit adjoining NE. side, 6x6x6 ft. concrete curbed, bears S.64°15'E. 596.0ft. from Cor. No. 3 Value \$ 875.00

OTHER IMPROVEMENTS

- A brick house 10x10 ft. bears S.55°15'E. 540.0 ft. from Cor. No.3.
- A concrete reservoir 12x12x3 ft. deep bears S.52°00'E. 470.0 ft. from Cor. No. 3.
- A two story frame house 32x32 ft. bears S.52°00'E. 561.0 ft. from Cor. No. 3.
- A frame house 10x14 ft. bears S.50°10'E. 560.0ft. from Cor. No. 3.
- A concrete trough 1½x3x12 ft. bears S.44°45'E. 495.0 ft. from Cor. No. 3.
- A frame house 10x12 ft. bears S.44°45'E. 597.0 ft. from Cor. No. 3.
- An earth dam brs. N. 77°55' E. 363 ft. from Cor. No. 3.

A frame barn 30x40 ft. bears S.32°25'E. 490.0 ft. from
Cor. No. 3.

REPORT.
The discrepancies between this survey and Sur.No.3686,
are due to errors in said Sur.3686.

INSTRUMENT

This survey was made with a W. & L.E. Gurley light mountain
transit.

The courses were deflected from a true meridian determined
by direct solar observations.

The distances were measured with 50 and 660 ft. steel tapes.

DESCRIPTIVE REPORT

(put on separate sheet after Form 4-694)

(a) The soil of this claim composed of deposits of gravel and
cemented gravel mixed and covered with adobe clay and sandy
loam to a depth of 10 to 35 feet, which is the overburden
of a schist rock in place having a Northerly and Southerly
trend.

The surface of the ground has a scattering growth of scrub
oak, manzanita, and creosote bush, with a few fairly large
ash and cottonwood trees along the Big Bug Creek bed and
banks.

(b) This claim is traversed from the NW. to the SE. by Big Bug
Creek, an intermittent stream carrying quite a considerable
flow of surface water ⁱⁿ the winter seasons, and is practically
dry except for underground flow during the summer seasons.

(c) No.1 discovery shaft 4x4x25 ft. deep caved and filled and
at one time used as a well, bears S.65°35'E. 606.0 ft. from
Cor. No. 3; this was curbed with light lumber which did not
stand and was abandoned for, No.2 shaft 5x5x35 ft. deep
concrete curbed, with pump and engine pit 6x6x6 adjoining
on NE. side which is concrete curbed, and bears S.64°15'E.
526.0ft. from Cor. No. 3; and is now used for a well to
furnish all permanent water used on this claim.

There is still some evidences of considerable placer workings
having been done upon this claim several years ago, but
most of them have been abandoned since the death of the
claimant's husband, and at the present time they have become
so eroded and caved in that they are hardly discernable.

- (d) The town of Mayer, Arizona; is situated approximately $1\frac{1}{2}$ miles in a Southeasterly direction from this claim.
- (e) The Gold Standard lode, Sur. No. 3686; owned by the claimant is in conflict with this survey, as shown on the accompanying plat, and in these field notes.
- (f) This claim is quite adaptable to placer work, and in the past has actually produced considerable placer gold; and with Big Bug Creek running through same, an abundance of water sufficient to work the placer deposits can be procured, either directly from the stream in winter seasons or from No.2 improvement in summer seasons, or at all times.
- (g) The works or expenditures which have been made by the claimant or her grantors for the development of this claim, are as follows:
No.1 discovery shaft 4x4x25 ft. deep caved and filled and at one time used as a well, bears S.65°35'E. 606.0 ft. from Cor. No. 3; Value \$250.00
No.2 shaft 5x5x35 ft. deep concrete curbed, with pump and engine pit 6x6x6 ft.sq. adjoining NE. side, and concrete curbed, bears S.64°15'E. 596.0 ft. from Cor. No. 3; Value \$875.00. N.B. This improvement was improperly accredited to the Gold Standard lode, Sur. No. 3686; through error, and upon advice of the claimant should be wholly credited to the work and expenditures of this claim.
- (h) With the exception of the Gold Standard lode, Sur. No. 3686, owned by the claimant, ~~there are~~ no mines, salt licks, salt springs, or mill sites exist within this claim.

Harry E. Jones
U. S. Mineral Surveyor.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by Harry E. Jones,

United States Mineral Surveyor, to assist in running, measuring, and marking the lines, corners, and boundaries described in the foregoing field notes of the survey of the mining claim of

Mrs. Margaret S. Deam,

known as the OVERLOOKED Placer

and showing the respective capacities in which they acted.

J. L. Jones, , *Chainman.*

..... , *Chainman.*

..... , *Aceman.*

..... , *Flagman.*

FINAL OATHS OF ASSISTANTS.

~~We,~~ I J. L. Jones,

and , do solemnly swear that ^I~~we~~ assisted

Harry E. Jones , United States Mineral Surveyor, in marking the corners and surveying the boundaries of the mining claim of

Mrs. Margaret S. Deam,

known as the OVERLOOKED Placer

represented in the foregoing field notes as having been surveyed by said mineral surveyor and under his direction; and that said survey has been in all respects, to the best of our knowledge and belief, faithfully and correctly executed, and the corner and boundary monuments established according to law and the instructions furnished by the United States Surveyor-General for Arizona.

J. L. Jones , *Chainman.*

..... , *Chainman.*

..... , *Aceman.*

..... , *Flagman.*

Subscribed and sworn to by the above-named persons before me this 3rd.

day of February 19 21

Paul A. Phisick

..... , *Notary Public.*

FINAL OATH OF U. S. MINERAL SURVEYOR.

I, Harry E. Jones, U. S. Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated December 16th 1920, I have, in strict conformity to the laws of the United States, the official regulations and instructions thereunder, and the instructions of said Surveyor General, faithfully and correctly executed the survey of the Mining Claim of Mrs. Margaret S. Deam, known as the OVERLOOKED Placer, situate in Big Bug Mining District, Yavapai County, Arizona, in Sections 16 & 21, Township No. 12 N., Range No. 1 E. G&SRB&M., and designated as Survey No. 3733, 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 Surveyor General with said instructions, and that all the 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 improvements made upon said mining claim by claimant or her 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.

Harry E. Jones
U. S. Mineral Surveyor.

Subscribed and sworn to by the said Harry E. Jones
U. S. Mineral Surveyor, before me a Notary Public, in and for County of Maricopa, State of Arizona, this 3rd day of February, 1921.

Ralph A. Phillips
Notary Public.

4-694.

Title Page to Report under Paragraph 62, Mining Circular, Approved June 24, 1899.

REPORT

Under paragraph 62, General Mining Circular, approved June 24, 1899, upon the Placer Mining Claim known as the OVERLOOKED Placer

....., claimed by
Mrs. Margaret S. Deam,

situate in Big Bug Mining District,
Yavapai County, Arizona, embracing
portions of the $E\frac{1}{2}$ of the $SE\frac{1}{4}$ of Section 16; and the $NE\frac{1}{4}$ of the
 $NE\frac{1}{4}$ of Section 21;

in Sec., Town. 12 N. Range 1 E. G&SRB&M.

Examination made January 18th. 1901.

By Harry E. Jones,
U. S. ~~Deputy~~ Mineral Surveyor.

15019b1500-7-1900

See page 4 of the notes for report to follow

OATH OF UNITED STATES MINERAL SURVEYOR

Under paragraph 60, General Mining Circular, approved May 21, 1907.

I, Harry E. Jones, U. S. Mineral Surveyor,
do solemnly swear that in pursuance of an order received from the U S. Surveyor
General for Arizona, dated December 16th., 1920,
I have made, under the provisions of paragraph 60, General Mining Circular, approved
May 21, 1907, a personal and thorough examination, upon the premises, of the placer
mining claim of

Mrs. Margaret S. Deam,
known as the OVERLOOKED Placer
situate in Big Bug Mining District,
Yavapai County, Arizona, embracing
portions of the E $\frac{1}{2}$ of the SE $\frac{1}{4}$ of Section 16; and the NE $\frac{1}{4}$ of
the NE $\frac{1}{4}$ of Section 21;

in Township No. 12 N., Range No. 1 E. G&SRB&M., and that my report
of such examination, hereto attached, is specific and in detail, and is a full and true
statement of the facts upon all the points specified in the paragraph referred to.

Harry E. Jones
U. S. Mineral Surveyor.

Subscribed and sworn to by the said Harry E. Jones
U. S. Mineral Surveyor,

before me a Notary Public

this 3rd. day of February 1921.

Joseph A. Phillip
Notary Public.

4-696.

CORROBORATIVE AFFIDAVIT UNDER PARAGRAPH 60, GENERAL MINING CIRCULAR.

APPROVED JULY 26, 1901.

State OF Arizona }
COUNTY OF Yavapai } ss:

Moses Wafer, and E.M. Walker
being first duly sworn, severally depose and say that he is personally and well acquainted with the
placer-mining claim of Mrs. Margaret S. Deam,

, known as the
OVERLOOKED Placer, situate in
Big Bug Mining District,
Yavapai County, Arizona, embracing
portions of the E $\frac{1}{2}$ of the SE $\frac{1}{4}$ of Section 16; T. 12 N. R. 1 E.
and the NE $\frac{1}{4}$ NE $\frac{1}{4}$ of Section 21; T. 12 N. R. 1 E. G&SRB&M.

, in Township No. _____
Range No. _____; and also with the character of all the land included
in said claim, and has been so acquainted for ten years last
past; that his knowledge of said claim and land is derived from living in the vicinity
and making a personal examination of the ground,

and is such as to enable
him to testify understandingly with regard thereto; that he has carefully read the foregoing report
of Harry E. Jones, U. S. Deputy Mineral Surveyor, and
that to his own personal knowledge said report is in all respects true and accurate.

Moses Wafer
E.M. Walker

Subscribed and sworn to by the above-named persons before me
this 4th day of Feb., 1901

Roy C. Walter
Walters

Notary Public.

411613m6-02

My Commission expires Oct 15 1923

U. S. SURVEYOR-GENERAL'S FINAL CERTIFICATE ON FIELD NOTES.

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona.

April 7, 1921

I, U. S. Surveyor-General for DISTRICT OF ARIZONA,

do hereby certify that the foregoing transcript of the Field Notes, return and approval of the survey of the mining claim of

MRS. MARGARET S. DEAM,

known as the OVERLOOKED Placer

situate in BIG BUG

Mining District, YAVAPAI County, ARIZONA

in Sections 16 & 21, Township No. 12 N., Range No. 1 E., and

designated as Survey No. 3733, has been correctly copied from the originals on file in

this office; that said Field Notes furnish such an accurate description of said mining claim as will, if

incorporated into a patent, serve fully to identify the premises, and that such reference is made therein

to natural objects or permanent monuments as will perpetuate and fix the locus thereof.

And I further certify that five hundred dollars' worth of labor has been expended or improvements made upon said mining claim by claimant or her grantors, and that said improvements consist of 2 shafts, total value \$1125.

and that no portion of said labor or improvements has been included in the estimate of expenditures upon any other claim, except 1 shaft, value \$875, which was improperly credited to Sur. No. 3686, Gold Standard lode.

I further certify that the plat thereof, filed in the U. S. Land Office at Phoenix, Arizona is correct and in conformity with the foregoing Field Notes.

Frank P. Trott,

United States Surveyor-General for Arizona.

SURVEYOR GENERAL'S CERTIFICATE OF APPROVAL OF FIELD NOTES AND SURVEY OF MINING CLAIM

DEPARTMENT OF THE INTERIOR OFFICE OF U. S. SURVEYOR GENERAL

Phoenix, Arizona,

April 7, 1921

I, U. S. Surveyor General for DISTRICT OF ARIZONA,

do hereby certify that the foregoing and hereto attached Field Notes and Return of the Survey of the Mining Claim of

MRS. MARGARET S. DEAM,

, known as the

OVERLOOKED Placer

situate in BIG BUG mining district,

YAVAPAI County, ARIZONA

in Sections 16 & 21, Township No. 12 N., Range No. 1 E.,

designated as Survey No. 3733

executed by Harry E. Jones, U. S. Mineral

Surveyor, January 18-19, 1921, under my instructions dated

December 16th, 1920, have been critically examined and the necessary cor-

rections 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 made

a part of the transcript of the field notes.

[Handwritten signature]

U. S. Surveyor General for Arizona.