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LOT NO. 40.

Survey No. 291.

Field Notes

of the survey of the

Black Rock
Mining Claim
Silver

Situate in _____ mining district,

County of Yuma and in Sec. _____, Tp. _____

Range _____, of the Gila and Salt River Meridian.

Arizona.

Claimed by Martin L. Keith et al.

Survey executed by O. P. Townsend D. S.

Under instructions dated Oct. 28th 1881

Survey commenced Nov 11th 1881

Survey completed Nov. 12th 1881

PRELIMINARY OATHS

FOR SURVEYS OF MINING CLAIMS AND MILL SITES.

WE, E. J. Taylor and John Peterson

do solemnly swear that we will faithfully execute the duties of Chain Carriers; that we will level the chain upon uneven ground, and plumb the tally pins, whether by sticking or dropping the same; that we will report the true distance to all notable objects, and the true length of all lines that we assist in measuring, to the best of our skill and ability.

E. J. Taylor
John Peterson

SWORN to and subscribed before me, this Eleventh day
of November, 1881.

Wm. H. ...
Notary Public

I, _____
do solemnly swear that I will well and truly perform the duties of _____
_____ according to instructions given me,
and to the best of my skill and ability.

SWORN to and subscribed before me this _____ day
of _____, 188 _____

Silver District, Dec. 4th 1878.
 Notice is hereby given that the under-
 signed has located and does claim
 fifteen hundred feet on and along
 this mineral bearing vein or lode
 and three hundred feet on each
 side of the center of the vein, run-
 ning fifteen hundred feet in a
 southeasterly direction from this
 place of notice. This mine shall
 be known as the Black Rock
 mine. Silver District, Yuma County,
 A. T. Dec. 4th 1878.

Michael Haggins
 Locator

Recorded, at request of Neil Johnson,
 January 3^d A. T. 1879 at 9 A. M.

George Syng, Recorder
 By C. D. Syng, Deputy.

Territory of Arizona
 County of Yuma

I, Samuel Purdy, Junior,
 County Recorder of the County of
 Yuma, Territory of Arizona, do
 hereby certify that the above is
 a full, true and correct copy of
 the original notice of location of
 the Black Rock mine in Silver

District, said territory and county,
of record in my office.

In witness whereof I have hereunto set my hand and affixed my official seal this 2nd day of October, A. D. 1887.



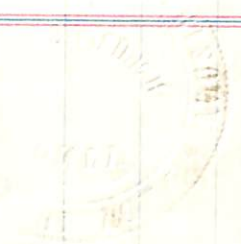
Amos Purdy, Jr.
County Recorder of
Yuma County, A. T.

Field notes of the survey of Thomas' Hughes' Black Rock mining claim, Silver District, Yuma County, A. T. Jan. 20th, 1879. Beginning at the Southwest corner of the claim, which is also the southeast corner of the Pacific claim, and running thence S. $71^{\circ}30'$ E. 1500 feet; thence N. $18^{\circ}30'$ E. 600 feet; thence N. $71^{\circ}30'$ W. 1500 feet, which is also the Northwest corner of the Pacific claim; thence along the Eastern end of the Pacific S. $18^{\circ}30'$ W. 600 feet to the point of beginning. The bearing from the Southeast corner of this claim, to the main shaft in the Red Jacket claim, is S. $12^{\circ}30'$ E. and the bearing to the summit of Colinson Hill, is N. $72^{\circ}30'$ W. (variation $14^{\circ}00'$

E.)

George W. Norton
Surveyor.Recorded, at request of Thomas
Hughes, January 23^d, 1879, at ten
O'clock, A. M.George Spring
Recorder.Territory of Arizona
County of YumaI, Samuel Purdy Junior,
County Recorder of the County of
Yuma, Territory of Arizona, do
herby certify that the above is
a full, true and correct copy of
the field notes of the survey of
the Black Rock mine, in Silver
District, said county and territory,
of record in my office -In witness whereof I have hereunto
set my hand and affixed my official
seal this 2nd day of October, A. D.
1881.Samuel Purdy Jr.
County Recorder of
Yuma County, A. T.

Certified Copies of
Notice of Location
and
Field Notes of Survey
of
Black Rock
Mine.



Lot No. 40

Field Notes of "Black Rock Mine"
 Situated in Silver Mining District Tunnah
 County A. T. Surveyed Nov. 11th & 12th 1881

Commencing at U.S. M. M. N^o 2

Thence $S 0^{\circ} 30' E$

Variation $14^{\circ} E$

487 As per Transit Observation of Polaris.

4761 To West Center of Claim on the Ledge. Set
 Pine Post 4×4 inches. 4 ft high marked
 I.P. U.S.S. B.R. W.C. in Mound of Rock and Earth.

Thence $S 47^{\circ} W$.

Var. $14^{\circ} E$

40 To South-west, 80 ft wide

300 To S.W. Corner of Claim, Set Pine Post 4×4 in.
 4 ft long marked U.S.S. B.R. S.W. in Rock & Earth.

Thence $S 43^{\circ} E$

Var. $14^{\circ} E$

381 To South-west 80 ft wide

623 To South-west again.

1500 To S.E. Corner of Claim, Set Pine Post 4×4 in.
 4 ft long marked U.S.S. B.R. S.E. in Rock & Earth.

Thence $N 47^{\circ} E$

Var. $14^{\circ} E$

25 To Gulch, 10 ft wide, no name

275 To Clecks Gulch 15 ft wide

300 To East Center of Claim on the Ledge.
 Set Pine Post 4×4 in. 4 ft long. Marked
 U.S.S. B.R. E.C. in Mound of Rock and Earth.

Thence continuing $N 47^{\circ} E$

Var. $14^{\circ} E$

275 To Small Gulch, no name.

300 To North-East Corner of Claim, Set Pine
 Post 4×4 in. 4 ft long. Marked U.S.S. B.R. N.E. -
 in Mound of Rock and Earth.

Thence $N 43^{\circ} W$

Var. $14^{\circ} E$

250 To South-west, 80 ft wide

936 To where the lines intersect - S. Boundary of Silver
 Glance, Minn. ^{Lot No. 38} 15 ft W. of Plain Stake, set on South
 Boundary of said Silver Glance Mine.

over

1193 To Silver Gulch 50 ft wide
 1300 To N.W. corner of claim. Set Pine Post
 4x4 ins. 4 ft long marked U.S.S. B.R. N.W. -
 Monument of Rock and Earth. -
 Thence $S 47^{\circ} W$
 Var. $14^{\circ} E$

150 To Silver Gulch 50 ft wide
 300 To Point of Beginning on the Ledge.
 Containing 20.66 Acres

Field Notes of Improvements. Black Rock
 Mine. -

Commencing at East Centin Post.

Thence $S 67^{\circ} W$. Var. $14^{\circ} E$

127 To S.E. corner of Assay Office, Board. 12×16 ft.
 $N 74^{\circ} 15' W$. Var. $14^{\circ} E$

149 To S.E. corner of Office, Board 12×26 ft.
 $N 63^{\circ} W$. Var. $14^{\circ} E$

213 To S.E. corner of 16th Boarding house. 12×28 ft.
 $N 43^{\circ} W$. Var. $14^{\circ} E$

520 To Plug with Tack Centin on Centin line.
 Thence. $S 77^{\circ} 30' E$. Var. $14^{\circ} E$

25 To Mouth of Incline Shaft. 4×6 ft. 130 ft Deep.
 Connecting with Tunnel and passing it at 30 ft.
 $S 81^{\circ} 45' E$. Var. $14^{\circ} E$

48 To Mouth of Tunnel. 4×6 ft 108 ft long.
 $N 17^{\circ} 30' W$ Var. $14^{\circ} E$

10 To Mouth of Incline 6×6 ft 20 ft deep
 to Tunnel.
 $N 48^{\circ} 30' W$ Var. $14^{\circ} E$

40 To Mouth of Incline 6×6 ft 20 ft to Tunnel.
 $S 85^{\circ} 45' W$. Var. $14^{\circ} E$

272 To S.E. corner of Blacksmith Shop. 14×18 ft.
 Thence $N 27^{\circ} 15' E$. Var. $14^{\circ} E$

128 To Mouth of Tunnel. 7×6 ft. 100 ft long.
 From West Centin I.P.
 $S 84^{\circ} E$ Var. $14^{\circ} E$

256 To Mouth of Tunnel. 7×5 ft 22 ft long.
 Nov. 12th 1881

W. J. Conner
 N.S. Deputy Min Surveyor

Report of Official Survey of Black Rock Mining Claim.

Tucson A.T. Nov. 16th 1881

Hon. John Wesson

U.S. Surveyor Gen. of Arizona

Tucson A.T.

Sir,

In accordance with your instructions dated Oct 28th 1881, I hereby submit the following Report.

On the 11th & 12th days of Nov. 1881, I made official survey of the "Black Rock Mine" in Silver Mining District, Yuma County, A.T., for Franklin J. Clark, Agent and Attorney in fact. I found the Mine some different from the survey as Recorded, as the Surveyor had - evidently added the Magnetic Variation, instead of subtracting, it. I had all the corners and Monuments identified to me by several disinterested parties, and then made the survey as per notes herewith - according to the Monuments. - The work done on the Mine, has been done by the Claimant and his Grantor and consists of Three Tunnels and Three Inclined Shafts, the former being 108 ft 100 ft & 22 ft long. The latter 130 feet 20 ft & 20 ft deep, and said work could not have been done for less than \$15,000. -

The surface of the Claim is very rough. The formation Granite; The ledge well defined, showing a width of from 50 to 100 ft. The specimens I send are very good. -

Very Respectfully

O. H. Townsend

U.S. Deputy-Min. Surveyor

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Hon. John W. Wessner

U.S. Surveyor Gen. of Oregon -

Sir,

With my Field Notes of Survey of Black Rock and Pacific Mines I would add, "Claimant of Silver Glance Mine abandoned all claim to that portion of his original location which is within the lines of the Black Rock and Pacific Claims, for the reason that a judgment was rendered out of the District Court of Yuma County, in favor of Claimant to Black Rock and Pacific Claims, and against Claimant of the Silver Glance Claim, for that portion, - judgment rendered March 20th 1880.

When I surveyed the Silver Glance, the Claimant of Black Rock & Pacific, was present and identified to me his side monuments, where he joined the S. Glance, and I set points accordingly. Now when I survey the Black Rock and Pacific, for Patent, I begin at same point as he did in notice of location to wit "the Centre, and find that he claims not much side ground, and several feet more of the Silver Glance than he was entitled to, therefore as required by Law I set the corners where they belong to wit "300 feet each way from centre, thus leaving a small strip of ground between the two surveys, but which properly belongs to the Silver Glance Mine, as he claims up to the side line of the Black Rock & Pacific. And B.R. & P. Claimant only got judgment for such portion of Silver Glance as lay within his legal boundaries. - There is no conflict and both parties are satisfied. -

Nov 16th 1881

- J. W. Wessner
U.S. Deputy Min. Surveyor

FINAL OATHS FOR SURVEYS OF MINING CLAIMS & MILL SITES.

A LIST of the names of individuals employed to assist in running, measuring, or marking the lines and corners described in the foregoing field-notes of the survey of The Black Rock Mining Claim located in Silver Mining District, Yuma County, Arizona, showing the respective capacities in which they acted.

E. J. Taylor Chainman.
John Peterson Chainman.
Axeman.
Flagman.

WE hereby certify that we assisted O. F. Townsend U. S. Deputy Surveyor, in surveying The Black Rock Mining Claim claimed by Martin L. Keith et al. located in Silver Mining District, Yuma County, and in Township No. Range No. of the Gila and Salt River base and meridian, Arizona, and that said Survey has been in all respects, to the best of our knowledge and belief, well and faithfully executed, and the boundary monuments planted according to the instructions furnished by the Surveyor General.

E. J. Taylor Chainman.
John Peterson Chainman.
Axeman.
Flagman.

SWORN TO AND SUBSCRIBED before me this 14th day of November 1881.

O. F. Townsend
Notary Public

I, O. F. Townsend U. S. Deputy Surveyor, do solemnly swear that, in pursuance of instructions from the U. S. Surveyor-General for Arizona, bearing date the 28th day of October 1881, I have well, faithfully and truly, in my own proper person, and in strict conformity with the instructions furnished by the Surveyor-General and the laws of the United States, surveyed all those portions of the "Black Rock" Mining Claim claimed by Martin L. Keith et al. located in Silver Mining District, Yuma County, Arizona, as are represented in the foregoing field-notes as having been surveyed under my directions; and I do further solemnly swear that all the corners of said surveys have been established and perpetuated in strict accordance with the instructions furnished me, and that the foregoing are the true and original field notes of such surveys.

O. F. Townsend Deputy Surveyor.

SWORN TO AND SUBSCRIBED before me this 16th day of November 1881.

J. H. Wiley
Deputy Notary Public
Dist. Yuma County Ariz.



AFFIDAVIT OF FIVE HUNDRED DOLLARS IMPROVEMENTS.

We, E. J. Taylor and J. B. Mc Dougall
of lawful age, being first duly sworn according to law, depose and say that we are acquainted with the
Black Rock
mining claim, situate in Silver
Mining District, Yuma County, Arizona
Territory, for which F. J. Clark and Amos and Alty in fact
has made application for survey prior to application for patent under the provisions of the Act of
Congress approved May 10, 1872, and that the labor done and improvements made thereon by the appli-
cant and his grantor exceed Five Hundred Dollars in value, and further that we are not per-
sonally interested in said mine.

E. J. Taylor.
J. B. Mc Dougall

TERRITORY OF ARIZONA,

County of Yuma } SS.

SWORN AND SUBSCRIBED before me, this 14th
day of November 1881.

[Signature]
Notary Public.



U. S. Surveyor General's Office.

Tucson, Arizona, December 14 1881

The foregoing field notes of the survey of the Black
Rock Mining Claim situate in
the Silver Mining District, Yuma
County, Arizona, claimed by Martin R. Keith
et al
survey executed by O. P. Townsend Deputy
Surveyor, under instructions from this office, having been critically examined
and the necessary corrections and alterations made, the said field notes and
the survey they describe are hereby approved

John Mason

Surveyor General.

POOR QUALITY

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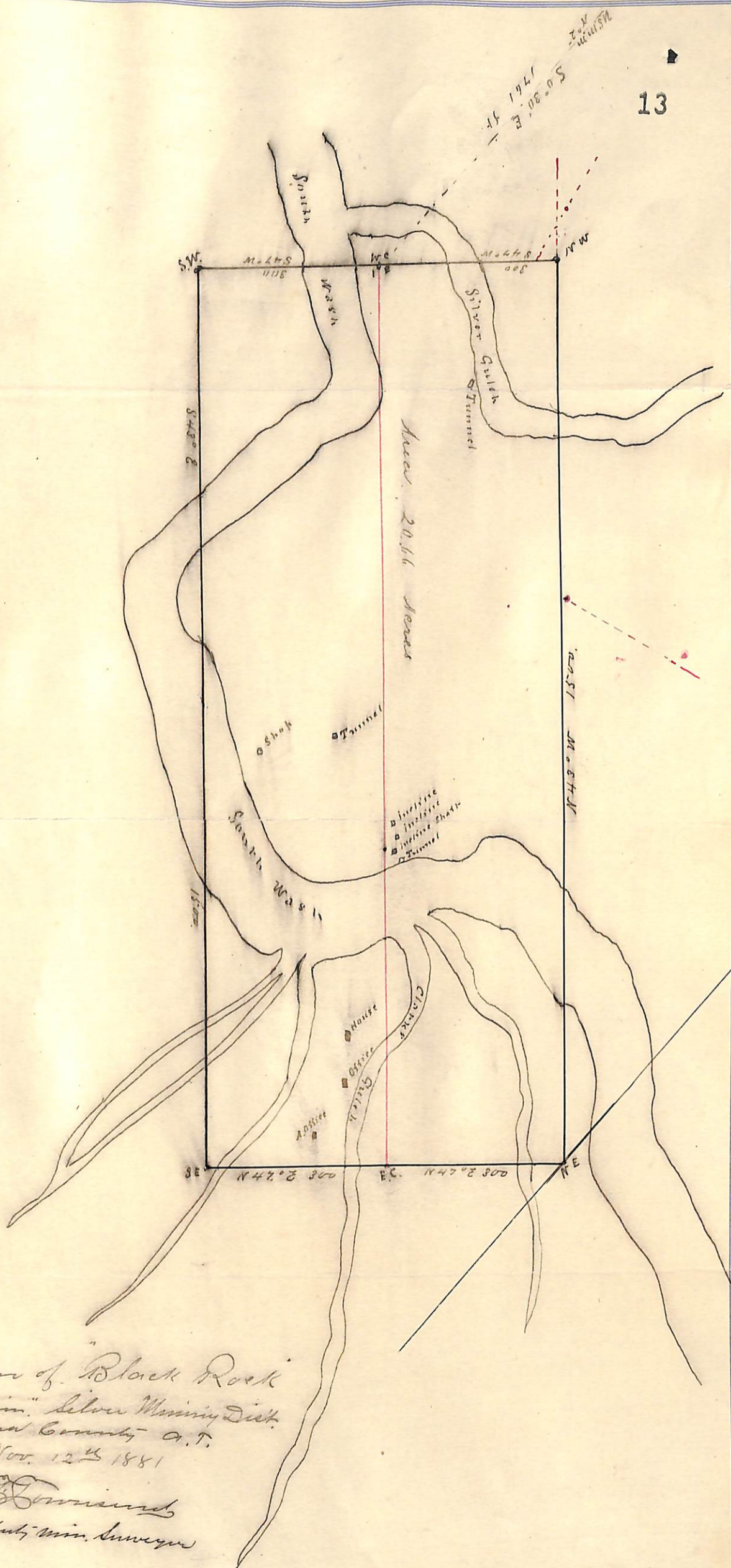


Diagram of "Black Rock
Mining Claim" Silver Mining Dist.
Gunn County N.T.
Nov. 12th 1881
W.B. Townsend
U.S. Deputy Min. Surveyor