

MS.

0

1

0

8

0

Mineral survey No. 1080.

Lot No.

Gila Land District.
-----o-----

Field Notes

of the survey of the mining claim of

THE HARQUA HALA BONANZA AND GOLDEN EAGLE MINING AND MILLING CO.

known as the

"CONSOLIDATED GOLDEN EAGLE LOBE CLAIM"

comprising the

Golden Eagle, Golden Ark, and Golden Belt lode locations.

Ellsworth Mining District,

Yuma County, Arizona.
-----o-----

Township unsurveyed. 3 N - 11 W,
-----o-----

Surveyed under instructions dated Nov. 9th. 1892,

by

LEWIS A. HICKS,

U. S. Deputy Mineral Surveyor.
-----o-----

Claim located Nov 12th.
and 15th. 1888, and Dec.
16th. 1888.

Survey commenced Novem-
ber 25th. 1892.

Survey completed Novem-
ber 27th. 1892.

Address of claimant,

The H. H. B. & G. E. M. & M. Co.
Harqua Hala, Yuma County,
Arizona.

PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

~~We~~, J. Valentino Gutierrez and

do solemnly swear that we will well and faithfully execute the duties of chain carriers; that we will level the chain upon even and uneven ground and plumb the tally-pins, either 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 my skill and ability, and in accordance with instructions given ~~us~~ in the survey of

the Mining Claim of the Harquahala Bonanza and Gold -
Eve Eagle Mining & Milling Company, known as the
Consolidated Golden Eagle

situate in Ellsworth mining district,

Yuma County, Arizona,

in Section —, Township No. —, Range No. —.

Valentín Gutierrez, Chairman.

Chairman.

Subscribed and sworn to by the above-named persons before me this 21st day of November, 1892

R. M. Strawn

Notary Public in and for the County of Yuma
Territory of Arizona.

I, Indian Skeldick

do solemnly swear that I will well and

truly perform the duties of axeman, in the establishment of corners and other duties, according to instructions given me and to the best of my skill and ability, in the survey

of the Mining Claim of the Harquahala Bonanza and Gold -
Eve Eagle Mining and Milling Company

known as the Consolidated Golden Eagle

more fully described in the preceding affidavit.

Indian ^{his mark} X Skeldick, Axeman.

Subscribed and sworn to by the said Skeldick

before me this 21st day of November, 1892

R. M. Strawn

Notary Public in and for the County of Yuma
Territory of Arizona

I, _____, do solemnly swear that I will

well and truly perform the duties of flagman, in the establishment of corners and other duties, according to instructions given me and to the best of my skill and ability, in the survey of the Mining Claim of _____

known as the _____,

more fully described in the preceding affidavit.

Flagman.

Subscribed and sworn to by the said _____

before me this _____ day of _____, 18 _____

Notes of the establishment of U.S. LOCATION MONUMENT NO. 1

Ellsworth Mining District.

Yuma County, Arizona.

-----o-----

Acting under instructions of the Hon. Surveyor General for Arizona, I establish U.S. Location Monument No. 1, in the Ellsworth Mining District, for the better location of surveys nos 1079, 1080 and 1081 A & B, said monument being described as follows:-

DESCRIPTION.

A cross chiselled in the solid rock, over which is set a pine post, 9 ft. long, and 4 inches square, marked U.S. L.M. 1080 on each of the four sides, and surrounded by a mound of stone with an eleven ft. base and six ft. in height

LOCATION.

See Min. Ser. 1738

This monument is located on the top of a prominent cone-shaped hill, 600 ft. in height, about 1500 ft from the main shaft of the Golden Eagle lode claim, and is visible for several miles in every direction. From the cross chiselled in the rock beneath the post,

Cor. No. 1 of survey No. 1079 bears N. 37°-44'-40" E. 4646.0 ft.

Cor. No. 1 of survey No. 1080 bears S. 79°-47' W. 1024.7 ft.

Cor. No. 1 of survey No. 1081 A bears S. 30°-18' W. 6168.82 ft.

Cor. No. 1 of survey No. 1081 B bears N. 26°-02' E. 22,355.5 ft

Highest visible peak in the mountains East of Monument bears N. 88°-30' E. about 1-1/4 miles distant.

Lone sahuaro on Wells Peak bears S. 26°-47' W.

Highest peak in N.W. quadrant bears N. 64°-20' W. about two miles distant.

Triangulation point no. 1 bears S. 27°-31' W. 6376.34 ft.

Triangulation point no. 3 bears N. 40°-38' E. 4741.82 ft.

Triangulation point no. 4 bears N. 16°-58'-30" E. 5634.8 ft.

N.B.-- Triangulation points are marked by an iron bolt let into the solid rock in place, surrounded by a mound of stones, and as they are situated in high, inaccessible places, they furnish a very permanent means of verifying the position of U.S. Location Monument No. I, and the corners of the surveys connected therewith.

U.S. Mineral Meridian.

From the cross chiselled in the rock beneath the post marking the position of U.S. L.M.No. I,

An iron bolt let into the rock in place bears South, 100 ft. distant. Above the bolt is set a red wood marker, 4 ft. long, 1 x 3 ins. square, surrounded by a mound of stones, with a four ft. base and 2-1/2 ft. in height. From this point, a nail driven into the post of U.S. L.M.No. I bears North.

From observations on Polaris, I determine the magnetic variation at this point to be 14°-03' E. and this meridian is laid off on that variation, and all bearings given in connection with the location of said ~~xxxxxxx~~ monument are referred to this meridian.

Henry A. Min.

U.S. Deputy Mineral Surveyor.

SURVEY NO. 1080-

GOLD EAGLE LOBE-

Beginning at ^{Post} ~~XXXXXX~~ No. 1, *North Centre End of Silver*

An iron gad, 5/8" in diam. by 18 inches in length, set 18 inches into the loose rock in place, marking **initial point of the survey, No. 1080.** the exact point for the position of the ~~XXXXXX~~:- on

this is set a redwood post 4-1/2 ft. long, 2 x 3 ins. square, marked ^I 1080, and surrounded by a mound of stones, with an eight ft. base and four ft. in height.

establishing the posts and (N.B. -- This method of ~~XXXXXX~~ marking the corners of survey No. 1080 was adopted on account of the impossibility of obtaining suitable material for posts of the size specified in the general instructions of the Hon. Surveyor General, and under special permission granted by him under date of *Nov 28th* 1892

Posts All ~~XXXXXX~~ of this survey are surrounded by mounds of stone, not smaller in size than the one above described, and conform in every particular to the description of ^{Post} ~~XXX~~ No. 1, except that some of the gads used are square instead of round, and where otherwise noted.

Cor. No. 1 of the location bears S. 85°-23' E. 60.4 ft. U.S. Location Monument No. 1, Ellsworth Mining District, bears N. 79°-47' E. 1024.7 ft. distant.

Thence, S. 80°-36'-30" E. Va. 14'-03" E.

77.87 Intersect line 12-13 of this survey.

300.00 To ^{Post} ~~XXX~~ No. 2,

Identical with Cor. No. 2 of the location: an iron gad let into the solid rock in place, on which is set a redwood post, 4-1/2 ft. long, 2 x 3 ins. square, marked ² 1080, with mound of stones.

Thence, S.24°-07' W.
Va. 14-03' E.

137.65 Intersect line 12-13 of this survey.

601.50 To crest of rocky ridge.

Post
1231.51 To ~~XXX~~. No. 3,

An iron gad, let into the solid rock in place, on which is set a redwood post, 4-1/2 ft. long, 2 x 3 ins. square, marked 3 1080, with mound of stones, whence Cor. No. 3 of the location bears S. 24-05' W. 11.85 ft.

Thence, N.80°-36'-30" W.
Va. 14-03' E.

303.00 Cross small ravine.

368.00 Enter sandy bed of wash.

470.00 Leave sandy bed of wash, and ascend rocky slope.

Post
543.01 To ~~XXX~~. No. 4,

Identical with Cor. No. 4 of the location: and an iron gad, let into the solid rock in place, on which is set a redwood post, 4-1/2 ft. long, 2 x 3 ins. square, marked 4 1080, with mound of stones.

Thence, N.21°-31' E.
Va. 14-03' E.

33.00 Enter bed of sandy wash.

268.00 Leave bed of wash and ascend bank.

346.12 Intersect line 6-9 of this survey.

493.00 Cross rocky ridge.

578.23 Shaft #1 bears S. 80-37' E. 221 ft. distant.

599.20 Shaft ~~#1~~ #2 bears S. 80-37' E. 208 ft. distant.

694.00 Shaft #3 bears S. 80-37' E. 172 ft. distant.

763.30 Center of hoist over Shaft #4 bears S. 80-37' E. 157 ft. distant.

852.00 N.W. corner of ore chute bears S. 80-37' E. 110 ft. distant.

1011.31 Intersect line 7-8 of this survey.

Post
1218.23 To ~~XXX~~. No. 5,

An iron gad, let into loose rock in place, on which is set a redwood post, 4-1/2 ft. long, 2 x 3 ins. ~~long~~

Mineral survey No. 1080.

Lot No.

Gila Land District.

-----o-----

Field Notes

of the survey of the mining claim of

THE HARQUA HALA BONANZA AND GOLDEN EAGLE MINING AND MILLING CO.

known as the

"CONSOLIDATED GOLDEN EAGLE LODE CLAIM"

comprising the

Golden Eagle, Golden Ark, and Golden Belt lode locations.

Ellsworth Mining District,

Yuma County, Arizona.

-----o-----

Township unsurveyed. 3 N - 11 W,

-----o-----

Surveyed under instructions dated Nov. 9th. 1892,

by

LEWIS A. HICKS,

U.S. Deputy Mineral Surveyor.

-----o-----

Claim located Nov 12th.
and 15th. 1888, and Dec.
16th. 1888.

Survey commenced Novem-
ber 25th. 1892.

Survey completed Novem-
ber 27th. 1892.

Address of claimant,

The H. H. B. & G. E. M. & M. Co.

Harqua Hala, Yuma County,
Arizona.