

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Mineral Survey Number

4605

State

Arizona

Land District

Arizona

FIELD NOTES

Of the Survey of the Mining Claim of (Name & address of Claimant)

Albert Chester Haigler
c/o Arthur Goodman
221 E. Culver
Phoenix, Arizona

Known as the (Name of group, if any)

Golden Eagle Group

CONSISTING OF LOCATIONS NAMED AND LOCATED AS FOLLOWS

NAME OF LOCATION	DATE	
	LOCATED	AMENDED
Golden Eagle No. 1	6/15/45	7/26/60
" " No. 2	"	"
" " No. 3	"	"
" " No. 4	"	"
" " No. 5	"	"

Mining District		County		Section
Old Hat		Pinal		16 & 21
Township	Range	Meridian		Surveyed under order dated
10 S.	16 E.	G. & S. R. B. & M.		1/18/63
Survey commenced	Survey completed	Name of Mineral Surveyor		
1/21/63	1/29/63	Harvey W. Smith		

SURVEY NO. 4605

Feet

This survey was made with a Swiss Kern theodolite, model DKML, No. 77769, having horizontal and vertical circles, 50 mm. in diam. The circles are graduated in degrees and twenty-minute increments. An optical micrometer, adjustable to the vertical and horizontal circles, permits the reading of angles direct to 10 seconds accuracy and estimating to one second accuracy. The instrument is equipped with a colored eye-shade to be attached for making direct observations on the sun. The instrument was in good condition at the time of the survey and all adjustments were in good order.

All azimuths in this record were determined by the method of horizontal-angles-right referred to the meridian established by direct observation on the sun. At 09:50 A. M. on Jan. 25, 1963 at Cor. No. 2 of the Golden Eagle No. 3 lode, identical with Cor. No. 4 of the Golden Eagle No. 5 lode, latitude $32^{\circ}33'23.45''$ North, longitude $110^{\circ}42'35''$ West, turning from a reference pt. about 400 ft. Northwest clockwise to the sun in a southeast direction.

True bearing of reference pt.

N. $76^{\circ}32'25''$ W.

The lines were measured with a Lufkin "Highway" steel tape, 300 ft. in length graduated every ft. for 299 ft. and the remaining ft. graduated to tenths and hundredths. One additional ft. at the "0" end of the tape is also graduated in tenths and hundredths. The tape was compared to a standard and found to be correct. All lines and connections of this survey were run by direct methods.

The magnetic declination observed at each corner of the survey gave a uniform value of $13^{\circ}30'$ East.

SURVEY NO. 4605

GOLDEN EAGLE NO. 1 LODE

At Cor. No. 1 of the Golden Eagle No. 1 lode, identical with Cor. No. 1 of the Golden Eagle No. 2 lode, Cor. No. 4 of the Golden Eagle No. 3 lode and Cor. No. 2 of the Golden Eagle No. 4 lode, all of this survey.

Set a galvanized iron post, $3/4$ in. diam., 30 ins. long, in a 25 pound concrete and rock base 18 ins. in the ground, with a brass cap, $2\frac{1}{2}$ ins. diam., firmly secured to the iron post, mkd. USMS 4605 GE1 GE2 1 GE3 4 GE4 2 X; from which

The $\frac{1}{4}$ Cor. of secs. 16 & 21, T.10S., R.16E., G. & S. R. B. & M., bears N. $44^{\circ}24'10''$ E., 638.30 ft. dist.; a stone, 8x8 ins., 8 ins. above the ground, firmly set, mkd. $\frac{1}{4}$ as described in the official record.

A wooden post, 2x4 ins. in size, 4 ft. long was set in a mound of stones adjacent to the iron post.

Thence S. $74^{\circ}46'10''$ E.,

500.0

Unimproved dirt road bears N. 5° W. and S. 5° E.

Chains Feet	
1140.0	Utility line bears N. 38° W. and S. 38° E.
1475.61	Cor. No. 2 identical with Cor. No. 3 of the Golden Eagle No. 3 lode of this survey. Set a galvanized iron post, $3/4$ in. diam., 30 ins. long, in a 25 pound concrete and rock base, 18 ins. in the ground, with a brass cap, $2\frac{1}{2}$ ins. diam., firmly fastened to the iron post, mkd. USMS 4605 GEL 2 GE3 3 X; from which A wooden post, 4x4 ins. in size, 4 ft. long set in a mound of stones adjacent to the iron post. Thence S. $19^{\circ}26'45''$ W.
245.0	Dirt road, semi-improved, bears S. 35° W. and N. 35° E.
245.0	Utility line bears N. 38° W. and S. 38° E.
300.0	Lode line; discovery cut bears N. $74^{\circ}46'10''$ W., 800 ft. dist.
437.27	Fence bears N. $58^{\circ}15'$ E. and S. $58^{\circ}15'$ W.
600.0	Cor. No. 3 Set a galvanized iron post $3/4$ in. diam., 30 ins. long, in a 25 pound concrete and rock base, 18 ins. in the ground, with a brass cap, $2\frac{1}{2}$ ins. diam., firmly secured to the iron post, mkd. USMS 4605 GEL 3 X; from which A wooden post, 4x4 ins. in size, 3 ft. above ground, set in a mound of stones adjacent to the iron post. Thence N. $74^{\circ}46'10''$ W.
30.0	Fence bears N. 10° W. and S. 10° E.
140.0	Dirt road, semi-improved, bears S. 55° W. and N. 55° E.
1475.61	Cor. No. 4 identical with Cor. No. 2 of the Golden Eagle No. 2 lode of this survey. Set a galvanized iron post $3/4$ in. diam., 30 ins. long, in a 25 pound concrete and rock base, 18 ins. in the ground, with a brass cap, $2\frac{1}{2}$ ins. diam., firmly secured to the iron post, mkd. USMS 4605 GEL 4 GE2 2 X; from which A wooden post, 2x3 ins. in size, 4 ft. above ground set in a mound of stones adjacent to the iron post. Cor. No. 2, Sur. No. 4250, Fresno lode, bears N. $63^{\circ}41'15''$ W., 32.61 ft. dist. Thence N. $19^{\circ}26'45''$ E.
300.0	Lode line; discovery cut bears S. $74^{\circ}46'10''$ E., 675.61 ft. dist.
600.0	Cor. No. 1 and the place if beginning.

SURVEY NO. 4605

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Chains Feet	GOLDEN EAGLE NO. 2 LODE
	Beginning at Cor. No. 1 of the Golden Eagle No. 2 lode, identical with Cor. No. 1 of the Golden Eagle No. 1 lode, Cor. No. 4 of the Golden Eagle No. 3 lode and Cor. No. 2 of the Golden Eagle No. 4 lode, all of this survey; previously described.
	Thence S. 19°26'45" W.
300.0	Lode line; discovery pt. bears N. 78°27'15" W., 1000 ft.
600.0	Cor. No. 2 identical with Cor. No. 4 of the Golden Eagle No. 1 lode of this survey; previously described.
	Thence N. 78°27'15" W.
33.61	Intersect line 2-3, Sur. No. 4250, Fresno lode, at a pt. from which Cor. No. 2 bears N. 25°33'45" E., 8.57 ft. dist.
625.0	Right bank of local drainage, 20 ft. wide, course, N. 30° E.
1500.	Cor. No. 3
	Set a galvanized iron post, 3/4 in. diam., 30 ins. long, in a 25 pound concrete and rock base, 18 ins. in the ground, with a brass cap, 2 1/2 ins. diam., firmly secured to the iron post, mkd. USMS 4605 GE2 3 X; from which
	A mound of stones constructed adjacent to the iron post.
	Thence N. 19°26'45" E.
300.0	Lode line; discovery pt. bears S. 78°27'15" E., 500 ft. dist.
363.63	Intersect line 1-2, Sur. No. 4250, Fresno lode, at a pt. from which Cor. No. 2 bears S. 64°31'20" E., 1461.49 ft. dist.
438.0	Fence line bears S. 85°45' E. and N. 85°45' W.
600.0	Cor. No. 4 identical with Cor. No. 3 of the Golden Eagle No. 4 lode of this survey.
	Set a galvanized iron post, 3/4 in. diam., 30 ins. long, in a 25 pound concrete and rock base, 18 ins. in the ground, with a brass cap, 2 1/2 ins. diam., firmly secured to the iron post, mkd. USMS 4605 GE2 4 GE4 3 X; from which
	A wooden post, 3 ins. diam., 4 ft. above ground, set in a mound of stones adjacent to the iron post.
	Thence S. 78°27'15" E.
865.0	Left bank of local drainage, 50 ft. wide, course, N. 20° E.
1422.0	Fence line bears N. 9° E. and S. 9° W.
1500.0	Cor. No. 1 and the place of beginning.

Chains Feet	GOLDEN EAGLE NO. 3 LODE
	At Cor. No. 1 of the Golden Eagle No. 3 lode identical with Cor. No. 1 of the Golden Eagle No. 4 lode and Cor. No. 1 of the Golden Eagle No. 5 lode, both of this survey:
	Set a galvanized iron post, $\frac{3}{4}$ in. diam., 30 ins. long, set in a 25 pound concrete and rock base, 18 ins. in the ground with a brass cap, $2\frac{1}{2}$ ins. diam., firmly fastened to the iron post; mkd. USMS.4605 GE3 1 GE4 1 GE5 1 X; from which
	The $\frac{1}{4}$ Cor. of secs. 16 & 21, T.10 S., R.16 E. G. & S. R. B. & M., bears S. $70^{\circ}52'35''$ E., 338.36 ft. dist.; previously described.
	A wooden post, 2x4 ins. in size, 4 ft. above ground, set in a mound of stones adjacent to the iron post.
	Thence S. $75^{\circ}30'40''$ E.
408.0	Utility line bears N. 38° W. and S. 38° E.
1090.0	Unimproved dirt road bears N. 15° E. and S. 15° W.
1474.86	Cor. No. 2 identical with Cor. No. 4 of the Golden Eagle No. 5 lode of this survey.
	Set a galvanized iron post, $\frac{3}{4}$ in. diam., 30 ins. long, set in a 25 pound concrete and rock base, 18 ins. in the ground, with a brass cap, $2\frac{1}{2}$ ins. diam., firmly secured to the iron post, mkd. USMS 4605 GE3 2 GE5 4 X; from which
	A wooden post, 4x4 ins. in size, 4 ft. above ground, set in a mound of stones adjacent to the iron post.
	Thence S. $12^{\circ}37'15''$ W.
10.0	Unimproved dirt road bears N. 75° W. and S. 75° E.
300.0	Lode line; discovery pt. bears N. $75^{\circ}30'40''$ W., 1000 ft. dist.
600.0	Cor. No. 3 identical with Cor. No. 2 of the Golden Eagle No. 1 lode of this survey; previously described.
	Thence N. $74^{\circ}46'10''$ W.
335.61	Utility line bears N. 38° W. and S. 38° E.
975.61	Unimproved dirt road bears N. 5° W. and S. 5° E.
1475.61	Cor. No. 4 identical with Cor. No. 1 of the Golden Eagle No. 1 lode, Cor. No. 1 of the Golden Eagle No. 2 lode and Cor. No. 2 of the Golden Eagle No. 4 lode, all of this survey; previously described.
	Thence N. $12^{\circ}37'15''$ E.
280.90	Lode line; discovery pt. bears S. $75^{\circ}30'40''$ E., 474.86 ft. dist.
580.90	Cor. No. 1 and the place of beginning.

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XXXXXX Feet	GOLDEN EAGLE NO. 4 LODGE
	Beginning at Cor. No. 1 of the Golden Eagle No. 4 lode, identical with Cor. No. 1 of the Golden Eagle No. 3 lode and Cor. No. 1 of the Golden Eagle No. 5 lode, both of this survey; previously described. Thence S. 12°37'15" W.
300.0	Lode line; discovery pt. bears N. 77°43'30" W., 1399.77 ft. dist.
580.90	Cor. No. 2 identical with Cor. No. 1 of the Golden Eagle No. 1 lode, Cor. No. 1 of the Golden Eagle No. 2 lode and Cor. No. 4 of the Golden Eagle No. 3 lode, all of this survey; previously described. Thence N. 78°27'15" W.
78.0	Fence line bears N. 9° E. and S. 9° W.
585.0	Right bank of local drainage, 50 ft. wide, course, N. 20° E.
1500.0	Cor. No. 3 identical with Cor. No. 4 of the Golden Eagle No. 2 lode of this survey; previously described. Thence N. 12°37'15" E.
300.0	Lode line; discovery pt. bears S. 77°43'30" E., 1009.07 ft. dist.
510.0	Right bank of local drainage, 30 ft. wide; course, N. 70° E.
600.0	Cor. No. 4 Set a galvanized iron post, 3/4 in. diam., 30 ins. long, in a 25 pound concrete and rock base, 18 ins. in the ground; with a brass cap, 2 1/2 ins. diam., firmly secured to the iron post, mkd. USMS 4605 GE4 4 X; from which A wooden post, 3 ins. diam., 4 ft. above ground set in a mound of stones adjacent to the iron post. Thence S. 77°43'30" E.
350.0	Left bank of local drainage, 80 ft. wide, course, N. 56° E.
980.0	Left bank of local drainage, 50 ft. wide, course, N. 35° E.
1385.0	Fence line bears N. 9° E. and S. 9° W.
1499.77	Cor. No. 1 and the place of beginning.

GOLDEN EAGLE NO. 5 LODGE

Beginning at Cor. No. 1 of the Golden Eagle No. 5 lode, identical with Cor. No. 1 of the Golden Eagle No. 3 lode and Cor. No. 1 of the Golden Eagle No. 4 lode, both of this survey; previously described.
Thence N. 13°44'15" E.

245.0	Right bank of local drainage, 30 ft. wide; course N. 70° E.
300.0	Lode line; discovery pt. bears S. 75°30'40" E., 1000.0 ft. dist.
320.0	Utility line bears N. 38° W. and S. 38° E.
594.84	Cor. No. 2 Set a galvanized iron post, 3/4 in. diam., 30 ins. long, in a 25 pound concrete and rock base, 18 ins. in the ground, with a brass cap 2 1/2 ins. diam., firmly secured to the iron post, mkd. USMS 4605 GE5 2 X; from which A wooden post, 2x3 ins. in size, 3 ft. above ground, set in a mound of stones adjacent to the iron post. Thence S. 75°36'55" E.
150.0	Left bank of local drainage; 50 ft. wide; course, S. 75° E. Line follows local drainage
270.0	Right bank of local drainage, 50 ft. wide, course, N. 60° E.
1474.81	Cor. No. 3 Set a galvanized iron post, 3/4 in. diam., 30 ins. long, in a 25 pound concrete and rock base, 18 ins. in the ground, with a brass cap, 2 1/2 ins. diam., firmly secured to the iron post, mkd. USMS 4605 GE5 3 X; from which A wooden post, 2x4 ins. in size, 4 ft. above ground, set in a mound of stones adjacent to the iron post. Thence S. 13°44'15" W.
297.53	Lode line; discovery pt. bears N. 75°30'40" W., 474.86 ft. dist.
597.53	Cor. No. 4 identical with Cor. No. 2 of the Golden Eagle No. 3 lode of this survey; previously described. Thence N. 75°30'40" W.
384.86	Unimproved dirt road bears N. 15° E. and S. 15° W.
1066.86	Utility line bears N. 38° W. and S. 38° E.
1474.86	Cor. No. 1 and the place of beginning.

SURVEY NO. 4605

AREAS

	Acres
Total area Golden Eagle No. 1 lode	20.271
Total area Golden Eagle No. 2 lode	20.465
Area in conflict with Sur. No. 4250 Fresno lode	6.206
Total area Golden Eagle No. 3 lode	19.981

SURVEY NO. 4605

Chains Feet	Total area Golden Eagle No. 4 lode Total area Golden Eagle No. 5 Lode	20.329 - 20.184 -
LOCATION		
This survey is located in the SW $\frac{1}{4}$ and SE $\frac{1}{4}$ of Sec. 16 and the NW $\frac{1}{4}$ and NE $\frac{1}{4}$ of Sec. 21, T.10S., R.16E., G. & S. R. B. & M.		
The survey of the Golden Eagle Nos. 1, 2, 3, 4 & 5 is identical with the respective location or amended location as marked on the ground.		
EXPENDITURES		
The improvements and 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 are as follows:		
No. 1	The discovery cut of the Golden Eagle No. 1 lode is on the lode line 675.61 ft. from a pt. on line 4-1, 300 ft. from Cor. No. 4; 6 ft. wide, 5 ft. average depth and running north-south,	Value, \$200.
No. 2	A cut, the SW Cor. of which bears S. 16° E., 390 ft. from Cor. No. 1 of the Golden Eagle No. 1 lode; 5 ft. wide, running N. 40° E., 20 ft. to an 8 ft. face.	Value, \$200.
No. 3	A cut, the SW Cor. of which bears S. 14° E. 385 ft. from Cor. No. 1 of the Golden Eagle No. 1 lode; 4 ft. wide, 4 ft. long with a 6 ft. face at the north end.	Value, \$100.
No. 4.	A pit, the NW Cor. of which bears S. 59° 30' E., 615 ft. from Cor. No. 1 of the Golden Eagle No. 1 lode; 8x8 ft. in size, 4 $\frac{1}{2}$ ft. average depth.	Value, \$150.
No. 5	A pit, the NW edge of which bears S. 67° 30' E., 545 ft. from Cor. No. 1 of the Golden Eagle No. 1 lode; 6 ft. in diam., 5 ft. average depth.	Value, \$125.
No. 1	The discovery pt. of the Golden Eagle No. 2 is on the lode line 500 ft. from a pt. on line 3-4, 300 ft. from Cor. No. 3.	Value; None
No. 2	A cut, the NE Cor. of which bears S. 83° W., 985 ft. from Cor. No. 1 of the Golden Eagle No. 2 lode; 4 ft. wide, running S. 10° E., 18 ft. to a 5 ft. face.	Value, \$150.
No. 3	A cut, the NE Cor. of which bears S. 79° 30' W., 1005 ft. from Cor. No. 1 of the Golden Eagle No. 2 lode; 5 ft. wide 4 ft. deep and running S. 35° E., 15 ft.	Value, \$200.
No. 1	The discovery pt. of the Golden Eagle No. 3 lode is on the lode line 474.86 ft. from a pt. on line 4-1, 280.90 ft. from Cor. No. 4.	Value, None

CHAIN Feet No.		
No. 2	A pit, the NW Cor. of which bears S. 16° E., 452. ft. from Cor. No. 1 of the Golden Eagle No. 3 lode; 6x6 ft. in size, 2 ft. deep.	Value, \$40.
No. 3	An inclined shaft, the portal of which bears S. 25° E., 355 ft. from Cor. No. 1 of the Golden Eagle No. 3 lode; 5x5 ft. in size, and running East, inclined at 40°, 25 ft. plus.	Value, \$500.
No. 4	A cut, the NW Cor. of which bears S. 56° E., 320 ft. from Cor. No. 1 of the Golden Eagle No. 3 lode; 4x8 ft. in size, 6 ft. deep.	Value, \$200.
No. 5	A cut, the NW Cor. of which bears S. 43° E., 205 ft. from Cor. No. 1 of the Golden Eagle No. 3 lode; 5 ft. wide, running east, 15 ft. to a 7 ft. face.	Value, \$175.
No. 6	An untimbered shaft, the NW Cor. of which bears S. 47° 30' E., 522 ft. from Cor. No. 1 of the Golden Eagle No. 3 lode; 6x6 ft. in size, 15 ft. plus deep.	Value, \$375.
No. 7	A pit, the NW edge of which bears S. 48° 30' E., 563 ft. from Cor. No. 1 of the Golden Eagle No. 3 lode; 8 ft. in diam., 4 ft. average depth.	Value, \$150.
No. 8	A pit, the NW edge of which bears S. 52° 30' E., 600 ft. from Cor. No. 1 of the Golden Eagle No. 3 lode; 7 ft. in diam., 3 ft. deep.	Value, \$125.
No. 9	An untimbered shaft, the NW Cor. of which bears S. 52° E., 640 ft. from Cor. No. 1 of the Golden Eagle No. 3 lode; 8x8 ft. in size, 20 ft. plus deep.	Value, \$750.
No. 10	A pit, the NW Cor. of which bears S. 65° 30' E., 612 ft. from Cor. No. 1 of the Golden Eagle No. 3 lode; 8x7 ft. in size, 6 ft. deep.	Value, \$175.
No. 11	A cut, the NW Cor. of which bears S. 64° 30' E., 540 ft. from Cor. No. 1 of the Golden Eagle No. 1 lode; 3 ft. wide, 3 ft. deep and running east, 30 ft.	Value, \$200.
No. 12	A pit, the NW Cor. of which bears S. 63° E., 527 ft. from Cor. No. 1 of the Golden Eagle No. 3 lode; 7x7 ft. in size, 2 ft. deep.	Value, \$25.
No. 13	An adit, the portal of which bears S. 62° 30' E., 390 ft. from Cor. No. 1 of the Golden Eagle No. 3 lode; 4x6 ft. in size, and running west, 50 plus ft.	Value, \$750.
No. 1	The discovery pt. of the Golden Eagle No. 4 lode is on the lode line, 100 ft. from a pt. on line 3-4, 300 ft. from Cor. No. 3.	Value, None

Claims
Feet

No. 2 A pit, the NE Cor. of which bears S. 15° 30' W., 228 ft. from Cor. No. 1 of the Golden Eagle No. 4 lode; 4x5 ft. in size, 5 ft. deep. Value, \$100.

No. 3 A pit, the NW Cor. of which bears S. 13° W., 230 ft. from Cor. No. 1 of the Golden Eagle No. 4 lode; 5x5 ft. in size, 3 ft. deep. Value, \$60.

No. 1 The discovery pt. of the Golden Eagle No. 5 lode is on the lode line, 1000 ft. from a pt. on line 1-2, 300 ft. from Cor. No. 1. Value, None.

No. 2 A pit, the SW Cor. of which bears N. 79° 30' E., 610 ft. from Cor. No. 1 of the Golden Eagle No. 5 lode; 4x5 ft. in size, 8 ft. deep. Value, \$200.

An interest in a common improvement described as follows:

A shaft, partially timbered, two compartment, the NW Cor. of which bears S. 51° E., 752 ft. from Cor. No. 1 of the Golden Eagle No. 1 lode; 7x9 ft. in size, 60 ft. plus deep.

Value, \$3000.

Value of one-fourth interest, 750.

This improvement was put down for the development of the Golden Eagle No. 1 lode but could be very easily used for development at depth of the Golden Eagle Nos. 2, 3 & 4 lodes which are all contiguous lode claims owned in common within the range of said shaft.

The surface rises to the north and west and in depth development of the adjacent lodes would be most feasible with this shaft if it is continued in depth.

Five hundred dollars or over has been expended in this improvement in such a manner as tends to the development of each stated lode subsequent to its location and to the time since which common ownership and contiguity have prevailed; therefore an undivided one-fourth interest in its value is hereby credited to each of said lodes.

No portion of or interest in this improvement has been credited heretofore as patent expenditure to any lode claim.

OTHER IMPROVEMENTS

A pit, the NE Cor. of which bears S. 77° 15' W., 1022 ft. from Cor. No. 1 of the Golden Eagle No. 2 lode; 6x6 ft. in size, 6 ft. deep.

Claimant unknown

A pit, the NE Cor. of which bears S. 77° W., 1040 ft. from Cor. No. 1 of the Golden Eagle No. 2 lode; 5x5 ft. in size, 3 ft. deep.

Claimant unknown

A pit, the NE Cor. of which bears S. 76° 30' W., 1055 ft. from Cor. No. 1 of the Golden Eagle No. 2 lode; 6x7 ft. in size, 3 ft. deep.

Claimant unknown

A pit, the NE Cor. of which bears S. 79° 30' W., 1020 ft. from Cor. No. 1 of the Golden Eagle No. 2 lode; 6x6 ft. in size, 3 ft. deep.

Claimant unknown

Chains
Feet

Chains
Feet

OTHER CORNER DESCRIPTIONS
AND SUPPLEMENTAL DATA

Sur. No. 4250 Fresno lode; Cor. No. 1, the witness pt. for this cor was found, an iron post, 1 3/4 ins. diam., 12 ins. above ground, firmly set, with a lead-cap, properly mkd. and witnessed as described in the official record, Cor. No. 2; the remainder of an iron post was fd. buried in a stone monument. Cor. No. 3 is an iron post, 1 3/4 in. diam., 12 ins. above ground, firmly set, with a lead-cap properly mkd. and witnessed as described in the official record. Line 1-2 was found to be S. 64° 31' 20" E., 1502.68 ft. instead of S. 64° 24' E., 1500 ft. as approved. Line 2-3 was found to be S. 25° 33' 45" W., instead of S. 25° 36' W., as approved. Line 4-1 is shown as approved.

FIELD ASSISTANTS

Name	Capacity
Richard Cleveland	Chainman-Axeman

OTHER IMPROVEMENTS

A pit, the N. Cor. of which bears S. 77° 30' W. 1040 ft. from Cor. No. 1 of the Golden Eagle No. 2 lode; 3 ft. in size, 3 ft. deep. Claimant unknown.

A pit, the N. Cor. of which bears S. 77° 30' W. 1040 ft. from Cor. No. 1 of the Golden Eagle No. 2 lode; 3 ft. in size, 3 ft. deep. Claimant unknown.

A pit, the N. Cor. of which bears S. 77° 30' W. 1040 ft. from Cor. No. 1 of the Golden Eagle No. 2 lode; 3 ft. in size, 3 ft. deep. Claimant unknown.

A pit, the N. Cor. of which bears S. 77° 30' W. 1040 ft. from Cor. No. 1 of the Golden Eagle No. 2 lode; 3 ft. in size, 3 ft. deep. Claimant unknown.

Chains
Feet

ASME/O

SUPPLEMENTAL EXPENDITURES & IMPROVEMENTS

The additional improvements and the value of the labor and improvements made since the survey upon or for the benefit of each of the lode locations embraced in said mining claim by the claimant or its grantors are as follows:

No.2 This improvement, the SW. cor. of which bears N.79°30'E., 600 ft. from cor. No.1 of the Golden Eagle No.5 lode, has been opened to a cut, 4 ft. wide, running N.60°E., 21 ft., to an 8 ft. face.

Value, \$325.00

No.3 A cut, the NE. cor. of which bears N.76°W., 165 ft. dist. from cor. No.3 of the Golden Eagle No.5 lode; 2 1/2 ft. wide, 4 ft. deep running S.30°E., 85 ft.

Value, \$250.00

These supplemental improvements were examined and located by me on May 28, 1963.

Harvey W. Smith

Harvey W. Smith, E.M.
U.S. Mineral Surveyor
Registered Mining Engineer

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SURVEY REPORT

Chains	Notes
<p>The additional improvements and the value of the improvements made since the survey report of the benefit of each of the lots located adjacent to said chains claim by the claimant or his grantor are as follows:</p> <p>This improvement, the SW corner of which bears S 71° 30' 00" E 170 ft. from cor. No. 1 of the other lots, has been opened to a one 1/2 ft. wide running S 71° 30' 00" E 170 ft. Value, \$325.00.</p>	<p>No. 1</p>
<p>A one 1/2 ft. wide, one of which bears S 71° 30' 00" E 170 ft. from cor. No. 3 of the other lots, has been running S 71° 30' 00" E 170 ft. Value, \$250.00.</p>	<p>No. 2</p>
<p>These additional improvements were examined and located by me on May 22, 1903.</p> <p><i>Harvey M. Smith</i> U.S. Land Surveyor Registered Land and Surveyor</p>	

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

CERTIFICATE OF SURVEYOR

January 31, 1963

I, Harvey W. Smith,
Mineral Surveyor, hereby certify upon honor that in pursuance of an order received from the _____
Cadastral Engineer, at Phoenix, Arizona
dated January 18, 1963, I have faithfully and correctly executed the survey of
the mining claim of Albert Chester Haigler,
known as the Golden Eagle Nos. 1, 2, 3, 4 & 5 lodes
(Lode, placer, or mill site)
situate in Old Hat Mining District, Pinal County, Secs. 16 & 21,
T. 10 S., R. 16 E., G. & S. R. B. & Meridian, Arizona, and
(State)
designated as Survey No. 4605, which is represented in the foregoing field notes as having been
executed by me and under my direction, and that said survey has been made in strict conformity with said order,
the Manual of Instructions for the Survey of the Public Lands of the United States, and in the specific manner
described in the foregoing field notes, and I do further certify that the labor expended and improvements made
upon or for the benefit of the lode location(s) embraced in the said mining claim by
(Lode or placer)
claimant(s) or his grantors are fully stated in my report therein, and that the character,
extent, location, and itemized value thereof are specified therein with particularity and full detail, and that no
portion of, or interest in, said labor and improvements so credited to this claim has been included in the estimate
of expenditures upon any other claim.

Scottsdale, Arizona
(Place)

Harvey W. Smith
(Mineral Surveyor)
Harvey W. Smith

CERTIFICATE OF APPROVAL

Bureau of Land Management, State Office
(Office)
Phoenix, Arizona February 28, 1963
(Place) (Date)

The foregoing field notes of mineral survey No. 4605, in Old Hat Mining District
Secs. 16 & 21, T. 10 S., R. 16 E., G. & S. R. Meridian,
Arizona, executed by Harvey W. Smith, Mineral Surveyor,
(State)
under order dated January 18, 1963, having been critically examined and the necessary
corrections made prior to their certification by the surveyor, the field notes and the survey therein described
are hereby approved.

Fred J. Weiler
Fred J. Weiler
State Director
(Title)

CERTIFICATE OF TRANSCRIPT

I CERTIFY that the foregoing transcript of field notes of the above described mineral survey No. _____
is a true copy of the original field notes.

(Title)

