

Form 4-683  
(January 1963)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

Mineral Survey number  
4671

State  
Arizona

Land District  
Prescott

FIELD NOTES

Of the Survey of the Mining Claim of *(name and address of Claimant)*

Edgar Kellis, c/o Head, Cline & Head, Attorneys at Law  
P.O. Box 591, Prescott, Arizona 86301

Known as the, *(name of group, if any)*

Cowboy

CONSISTING OF LOCATIONS NAMED AND LOCATED AS FOLLOWS

NAME OF LOCATION	DATE	
	LOCATED	AMENDED
Cow Boy	7-23-24	
Cow Boy Annex No. 2	3-15-36	

Mining district Eureka			County Yavapai	
Section <sup>s</sup> 14 & 15	Township 14 North	Range 9 West	Meridian Gila and Salt River	Survey under order dated June 21, 1968
Survey commenced August 14, 1968		Survey completed December 14, 1968	Name of Mineral Surveyor Thomas H. Barkdull	

11

12

13

14

15

16

17

18

19

20

21

22

FEET

This survey was made with a Berger Astron transit No. 200116, with horizontal limb 6 ins. diam., having opposite direct verniers and full vertical circle 5 ins. diam; the verniers read to twenty seconds of arc. 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 deflection angles referred to the meridian determined by the following observation:

September 6, 1968, at the West  $\frac{1}{4}$  Cor. of Section 14, T.14N., R.9W., Gila & Salt River Meridian, Arizona, in latitude  $34^{\circ}31'46''$  N., and longitude  $113^{\circ}10'46''$  W., at  $9^h03.1^m$ , L.M.T., I observe Polaris at eastern elongation, making four observations, two each with the telescope in direct and reversed positions, and mark the mean point in the line thus determined, on an iron pipe driven into the ground, 800 ft. No. of my station.

Azimuth of Polaris at eastern elongation=	$1^{\circ}04'18''$
Mean deflection angle=	$1^{\circ}04'18''$
True bearing of mark=	North

The lines were measured with a Keuffel & Esser steel tape 300 ft. in length, graduated every foot with the first and last foot graduated in tenths and hundredths; the tape was compared with a standard 100 ft. invar tape at the time of beginning the survey, and found 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  $14^{\circ}30'$  E.

FEET	Cow Boy Lode
	<p>At Cor. No. 1 of the Cow Boy Lode.</p> <p>Set a pine post, 4 ft. long, 4 ins. square, 2 ft. in the ground, bearing an aluminum plate stamped CB-1-MS 4671, from which</p> <p>The West <math>\frac{1}{4}</math> Cor. of Sec. 14, T.14N., R.9W., G.&amp;S.R. Meridian, bears N.79°23'14" W., 396.29 ft. dist.; a G.L.O. iron post, 3 ft. long, 1 in. diam., 18 ins. in ground, firmly set and marked as described in the official record.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence N. 3°46'22" W.</p>
0.0 643.53	<p>Center of road, bears N.10°00'E. and South. Intersect line 1-2 Cow Boy Annex No. 2 Lode of this survey.</p>
500.00	<p>Cor. No. 2</p> <p>Set a pine post, 4 ft. long, 4 ins. square, 2 ft. in the ground, bearing an aluminum plate stamped CB-2-MS 4671.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence East</p>
300.00	<p>Lode line; discovery point bears S.3°46'22"E 750 ft. dist.</p>
600.00	<p>Cor. No. 3</p> <p>Set a pine post, 4 ft. long, 4 ins. square, 2 ft. in the ground, bearing an aluminum plate stamped CB-3-MS 4671.</p> <p>No local bearing objects or bearing trees available.</p>

FEET	
	Thence S.3 <sup>0</sup> 46'22"E.
685.00	Center of road, bears N.74 <sup>0</sup> 00'E. and S. 74 <sup>0</sup> 00'W.
1500.00	Cor. No. 4
	Set a pine post, 4 ft. long, 4 ins. square, 2 ft. in the ground, bearing an aluminum plate stamped CB-4-MS 4671.
	No bearing objects or bearing trees available.
	Thence West
300.00	Lode line; discovery point bears N.3 <sup>0</sup> 46'22"W. 750 ft. dist.
553.70	Intersect line 2-3 Cow Boy Annex No. 2 Lode of this survey.
600.00	Cor. No. 1, and place of beginning.
	Cow Boy Annex No. 2 Lode
	Beginning at Cor. No. 1 of the Cow Boy Annex No. 2 lode.
	Set a pine post, 4 ft. long, 4 ins. square, 2 ft. in the ground, bearing an aluminum plate stamped CBA#2-1-MS 4671, from which
	The West $\frac{1}{4}$ Cor. of Sec. 14 bears S.19 <sup>0</sup> 53'21"E., 606.46 ft. dist.; previously described.
	A distant peak, known as Miller Mountain, bears S.32 <sup>0</sup> 31'24"W.
	No local bearing objects or bearing trees available.
	Thence East
207.66	Intersect the section line between Secs. 14

(This form bound on left side)

FEET	
	& 15 at a point from which the $\frac{1}{4}$ Cor. common to said sections bears S.0°08'06"W., 570.29 ft. dist.
300.00	Lode line; discovery point bears S.3°46'22"E 10 ft. dist.
553.70	Intersect line 1-2 Cow Boy lode of this survey.
600.00	Cor. No. 2
	Set a pine post, 4 ft. long, 4 ins. square, 2 ft. in the ground, bearing an aluminum plate stamped CBA#2-2-MS 4671.
	No local bearing objects or bearing trees available.
	Thence S.3°46'22"E.
480.00	Center of road, bears N.24°00'E. and S.11°00'W.
643.53	Intersect line 4-1 Cow Boy lode of this survey.
1500.00	Cor. No. 3
	Set a pine post, 4 ft. long, 4 ins. square, 2 ft. in the ground, bearing an aluminum plate stamped CBA#2-3-MS 4671.
	No local bearing objects or bearing trees available.
	Thence West
300.00	Lode line; discovery point bears N.3°46'22"W 1490 ft. dist.
494.56	Center of road, bears North & South
494.56	Intersect the section line between Secs. 14 & 15 at a point from which the $\frac{1}{4}$ Cor. common to said sections bears N.0°08'06"E., 926.46 ft. dist.
600.00	Cor. No. 4

FEET

Set a pine post, 4 ft. long, 4 ins. square, 2 ft. in the ground, bearing an aluminum plate stamped CBA#2-4-MS 4671.

No local bearing objects or bearing trees available.

Thence N.  $3^{\circ}46'22''$ W.

1500.00

Cor. No. 1, and place of beginning.

AREAS

Acres

Total area Cow Boy lode... 20.616

Area in conflict with-

Cow Boy Annex No. 2 lode of

this survey..... 0.683

Total area Cow Boy Annex

No. 2 lode.....20.616

Area in conflict with-

Cow Boy lode of this survey..... 0.683

Non-Federal land in Section 15.. 5.379

LOCATION

This survey is located in the NW $\frac{1}{4}$  and SW $\frac{1}{4}$  of Sec. 14, and the NE $\frac{1}{4}$  and SE $\frac{1}{4}$  of Sec. 15, T.14N., R.9W., Gila and Salt River Meridian.

The survey of the Cow Boy and Cow Boy Annex No. 2 lodes is identical with the respective location as marked on the ground.

FEET

## 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 its grantors are as follows:

- No. 1. The discovery shaft of the Cow Boy lode, the center of which being the discovery point, is on the lode line 750 ft.,  $S.3^{\circ}46'22''E.$  from the center of line 2-3; 6 x 6 ft., 160 ft. deep, partly timbered and with concrete collar.  
Value, \$3000
- No. 2. A shaft, the center of which bears  $S.86^{\circ}38'45''W.$ , 560.30 ft. dist. from Cor. No. 3, 10 x 10 ft., 10 ft. deep.  
Value, \$200
- No. 3. A trench, the south end of which bears  $S.39^{\circ}14'00''W.$ , 576.33 ft. dist. from Cor. No. 3, 3 ft. wide, 3 ft. deep, running  $N.14^{\circ}13'W.$ , 23 ft.  
Value, \$50
- No. 4. A trench, the north end of which bears  $S.39^{\circ}14'00''W.$ , 576.33 ft. dist. from Cor. No. 3, 5 ft. wide, 16 ft. deep, running  $S.14^{\circ}13'E.$ , 12 ft.  
Value, \$650
- No. 5. A trench, the south end of which bears  $S.32^{\circ}45'10''W.$ , 633.39 ft. dist. from Cor. No. 3, 5 ft. wide, 4 ft. deep, running  $N.14^{\circ}13'W.$ , 49 ft.  
Value \$500
- No. 6. A trench, the south end of which bears  $S.29^{\circ}37'10''W.$ , 668.51 ft. dist. from Cor. No. 3, 3 ft. wide, 7 ft. deep, running  $N.14^{\circ}13'W.$ , 12 ft.  
Value \$125



FEET	
No. 7	<p>A shaft, the center of which bears S.25°55' 20"W., 703.18 ft. dist. from Cor. No. 3, 10 x 10 ft., 16 ft. deep. Value, \$300</p>
No. 8	<p>A shaft, the center of which bears S.24°25' 40"W., 715.09 ft. dist. from Cor. No. 3, 10 x 10 ft., 4 ft. deep. Value, \$80</p>
No. 9	<p>A shaft, the center of which bears S.23°06' 40"W., 726.32 ft. dist. from Cor. No. 3, 10 x 10 ft., 3 ft. deep. Value, \$65</p>
No. 10	<p>A shaft, the center of which bears S.21°24' 00"W., 742.08 ft. dist. from Cor. No. 3, 10 x 10 ft., 4 ft. deep. Value, \$80</p>
No. 11	<p>A metal water tank, the center of which bears S.15°02'25"W., 795.09 ft. dist. from Cor. No. 3, 9.4 ft. diam., 4 ft. high, vol. 2000 gals., with 2 in. galvanized water pipe running to discovery shaft. Value, \$175</p>
No. 12	<p>A cut, the mouth of which bears S.9°14'30"W., 819.58 ft. dist. from Cor. No. 3, running S.57°45'20"E., 25 ft. to face, 6 ft. wide, 8 ft. deep at face. Value, \$150</p>
No. 13	<p>A shaft, the center of which bears N.25°06' 05"E., 464.54 ft. dist. from Cor. No. 1, 6 x 6 ft., 6 ft. deep. Value, \$50</p>
No. 14	<p>A shaft, the center of which bears N.29°28' 05"E., 546.09 ft. dist. from Cor. No. 1, 6 x 6 ft., 20 ft. deep. Value, \$300</p>

(This form bound on left side)

FEET	
No. 15	<p>A stope, caved in to tunnel below, the center of which bears <math>N.33^{\circ}28'05''E.</math>, 494.64 ft. dist. from Cor. No. 1, running along the lode line, 6 ft. wide, 12 ft. long, depth indeterminate.</p> <p>Value, none</p>
No. 1	<p>The discovery shaft of the Cow Boy Annex No. 2 lode, the center of which being the discovery point, is on the lode line, 10 ft. <math>S.3^{\circ}46'22''E.</math> from the center of line 1-2; 10 x 10 ft., 5 ft. deep.</p> <p>Value, \$100</p>
No. 2	<p>A cut, the mouth of which bears <math>S.3^{\circ}46'22''E.</math>, 43.7 ft. dist. from the center of line 1-2, running <math>N.3^{\circ}46'22''W.</math>, along the lode line, 15 ft. to face, 6 ft. wide, 6 ft. deep.</p> <p>Value, \$150</p>
No. 3	<p>A tunnel, 4 x 5 ft. in size, the portal of which bears <math>S.64^{\circ}13'40''E.</math>, 295.13 ft. dist. from Cor. No. 1; runs <math>N.40^{\circ}00'00''E.</math>, 61.6 ft. to heading; centerline at heading is on lode line.</p> <p>Value, \$1000</p>
No. 4	<p>A cut, 5 ft. wide, 8 ft. deep, the face of which is coincident with portal of tunnel, runs <math>S.25^{\circ}00'00''W.</math>, 33 ft. to mouth.</p> <p>Value, \$250</p>
	<p style="text-align: center;">OTHER IMPROVEMENTS</p> <p>A trench, the south end of which bears <math>N.84^{\circ}07'15''E.</math>, 311.04 ft. dist. from Cor. No. 1 of the Cow Boy Annex No. 2 lode, 3 ft. wide, 3 ft. deep, running <math>N.4^{\circ}00'00''W.</math>, 15 ft.</p> <p>Claimant unknown</p>
	<p style="text-align: center;">OTHER CORNER DESCRIPTIONS &amp; SUPPLEMENTAL DATA</p> <p>The bearing of the line between sections 14 and 15 was found to be <math>N.0^{\circ}08'06''E.</math> instead of the record bearing of <math>N.0^{\circ}01'W.</math></p>

FEET

FIELD ASSISTANTS

Name	Capacity
Bob Lyons	Transitman
Don Standhardt	Chainman

FEET

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

CERTIFICATE OF SURVEYOR

Name of Mineral Surveyor	Date
Thomas H. Barkdull	December 15, 1968

I HEREBY CERTIFY That in pursuance of an order received from the United States Dep't. of the Interior, Bureau of Land Management, at Phoenix, Arizona, dated June 21, 1968, I have carefully executed the survey of the claim of Edgar Kellis known as the ~~(lode, placer, or mill-site)~~ Cow Boy and Cow Boy Annex No. 2 situated in Sections 14 & 15 Township 14N., Range 9W., Gila & Salt River----- Meridian, in the State of Arizona, County of Yavapai

This survey, designated as number 4671, has been executed by me and under my direction and has been made in strict conformity with said order, the Manual of Instructions for the Survey of Public Lands of the United States, and in the specific manner described in the foregoing field notes.

I FURTHER CERTIFY That the labor expended and improvements made upon and for the benefit of the ~~(lode or placer)~~ lode location(s) embraced in the said mining claim by claimant(s) or his grantors are fully stated in my report. The character, extent, location, and itemized value are specified in full detail. 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.

Prescott, Arizona  
(Location)

*Thomas H. Barkdull*  
(Signature of Mineral Surveyor)

CERTIFICATE OF APPROVAL

Bureau of Land Management

Office  
Arizona State Office

Location  
Phoenix, Arizona

Date  
February 27, 1969

The foregoing field notes of mineral survey number 4671, in Sections 14 and 15 Township 14 N., Range 9 W., Gila and Salt River Meridian, in the State of Arizona, executed by Thomas H. Barkdull Mineral Surveyor, under order dated June 21, 1968, 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.

*Glendon E. Collins*  
(Authorized Signature)  
Glendon E. Collins

Acting State Director  
(Title)

CERTIFICATE OF TRANSCRIPT

I CERTIFY That the foregoing transcript of field notes of the above described mineral survey number is a true copy of the original field notes.

(Authorized Signature) (Title)

18, U. S. C. section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious, or fraudulent statements or representations as to any matter within its jurisdiction.

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
OFFICE OF ASSISTANT

1942

Section 10, 1909  
The following is a list of the lands which are being offered for sale under the provisions of the Act of October 3, 1917, as amended, and the proceeds therefrom are to be used for the purchase of additional lands for the National Forest System.

Section 10, 1909  
The following is a list of the lands which are being offered for sale under the provisions of the Act of October 3, 1917, as amended, and the proceeds therefrom are to be used for the purchase of additional lands for the National Forest System.

*[Handwritten signature]*

1942

Section 10, 1909  
The following is a list of the lands which are being offered for sale under the provisions of the Act of October 3, 1917, as amended, and the proceeds therefrom are to be used for the purchase of additional lands for the National Forest System.

Section 10, 1909  
The following is a list of the lands which are being offered for sale under the provisions of the Act of October 3, 1917, as amended, and the proceeds therefrom are to be used for the purchase of additional lands for the National Forest System.

Section 10, 1909  
The following is a list of the lands which are being offered for sale under the provisions of the Act of October 3, 1917, as amended, and the proceeds therefrom are to be used for the purchase of additional lands for the National Forest System.