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Form 3400-11
(September 1967)
(formerly 4-683)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD NOTES

Mineral Survey number: 4809
State: Arizona
Land District: Arizona

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

Kenneth P. Hodgson
426 Del Rey
Canyon City, Colo. 81212

Known as the *(name of group, if any)*
None

CONSISTING OF LOCATIONS NAMED AND LOCATED AS FOLLOWS

NAME OF LOCATION	DATE LOCATED	DATE AMENDED
Gambasino's Dream	8-1-67	3-15-80

Mining district	County			
Tombstone	Cochise			
Section: 22 & 23	Township: 20 South	Range: 22 East	Meridian: Gila and Salt River	Survey under order dated: Sept. 3, 1980
Survey commenced: Sept. 5, 1980	Survey completed: Nov. 15, 1980		Name of Mineral Surveyor: Gordon W. McLain	

Form 9600-19
(May 1978)
(formerly 9180-21)

Mineral Survey No. 4809

FEET

This survey was made with a Kern DKM-1 directional theodolite, Serial No. 166718, with a horizontal circle of 50 mm. diameter and a vertical circle of 50 mm. diameter; both circles are read through an optical microscope that views diametrically opposite points on the graduated circle scales; an index line is operated by a micrometer drum which reads both horizontal and vertical angles directly to 10" of arc and by estimation to 1" of arc. This 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 direction angles, measured to the right, and are referred to the meridian determined by the following observation:

September 12, 1980, at Cor. No. 2 of the Gambasino's Dream lode, in latitude 31°41'09" N., and longitude 110°04'34" W., barometric pressure 27.3 ins./Hg, and temperature 80° F., make a series of six altitude observations on the sun for azimuth at approximately equal time intervals, three each with the telescope in direct and reversed positions, observing opposite limbs of the sun, and reading the horizontal angle from Cor. No. 3, Gambasino's Dream lode, southeast towards the sun.

Mean time of observation, 105th meridian standard time	= $10^h 26^m 20^s$ A.M.
Declination of sun at mean time of observation	= 3°55'34" N.
Mean observed vertical angle to sun's center	= 52°12'53"
Mean horizontal angle from Cor. No. 3 to sun's center	= 288°39'55"
True bearing to Cor. No. 3	= S. 22°59'23" W.

The lines were measured with a Topcon DM-C2 electronic distance meter, Serial No. 911223, with a mean square error of ±(0.02 ft. + 5ppm), and with a Lufkin 100 ft. steel tape, graduated every foot for 99 ft. and the remainder in tenths and hundredths of a foot; The tape was compared with a 100 ft. standard tape at the beginning of the survey and found to be correct. The electronic distance meter was in good condition at the time of the survey and all adjustments were in good order.

The magnetic declination observed at each corner of the survey gave a uniform value of 12°30' E.

(This form bound on left side)

FEET	
	Mineral Survey No. 4809
	Gambasino's Dream Lode
	At Cor. No. 1 of the Gambasino's Dream lode.
	Set a 3/4 ins. diam. galvanized iron post, 26 ins. long, 15 ins. in the ground, surrounded by a 3 ft. diam. mound of stone to top, with a 2 ins. diam. aluminum cap marked 1-GD M.S. 4809; from which
	The cor. of secs. 14, 15, 22 and 23, T.20 S., R.22 E., Gila and Salt River Meridian, bears N. 68°20'26" E., 255.68 ft. dist.; monumented with a 6 ins. sq. stone, 10 ins. above the ground, firmly set and properly marked with a mound of stone to west.
	Cor. No. 4, M.S. No. 428 Blue Top lode, bears S. 66°41'12" W., 53.06 ft. dist.
	Cor. No. 2, M.S. No. 431 Black Top lode, bears S. 59°17'08" E., 214.89 ft. dist.
	A cor. of the location bears S. 81°47'15" W., 56.08 ft. dist.
	A cor. of the location identified as the N. end center, bears N. 81°47'15" E., 338.14 ft. dist.
	A 2 ft. by 3 ft. quarzite outcrop, 2 ft. above the ground, bears S. 70°50' W., 14.89 ft. dist., marked X BO-1GD M.S. 4809; NE face of a 2 ft. high quartzite ledge, bearing NW and SW, bears N. 1°42' W., 7.81 ft. dist., marked X BO 1-GD M.S. 4809.
	Thence N. 89°01'48" E.
204.24	Intersect line 1-2, M.S. No. 431 Black Top lode, from which point Cor., No. 2 bears S. 9°45'09" W., 114.88 ft. dist.
331.89	Lode line; discovery monument bears S. 24°21'05" W., 159.95 ft. dist.
380.	Center of gulch, 10 ft. wide, course N. 5° W.
599.78	Cor. No. 2.
	Set a 3/4 ins. diam. galvanized iron post, 26 ins. long, 10 ins. in concrete set on bedrock, surrounded by a 3 ft. diam. mound of stone to top, with a 2 ins. diam. aluminim cap stamped 2-GD M.S. 4809; from which
	Cor. No. 6, M.S. No. 886 Nicholas Mine lode bears N. 22°59'23" E., 315.76 ft. dist.
	A cor. of the location bears N. 34°58'22" E., 49.44 ft. dist.

FEET	
	W. face of 2 ft. by 6 ft. quartzite outcrop, 1-1/2 ft. high, bears N. 87°25' E., 21.45 ft. dist., marked X BO-2GD M.S. 4809; W. face of 2 ft. by 8 ft. quartzite ledge, 1-1/2 ft. high, bears S. 9°07' W., 6.48 ft. dist., marked X BO-2GD M.S. 4809.
	Thence S. 22°59'23" W.
158.	Center of road, 10 ft. wide, bears N. 8° W. and S. 8° E.
280.	Center of gulch, 6 ft. wide, course N. 15° W.
355.	Intersect west edge equipment storage area.
600.	Leave west edge equipment storage area.
695.	Center of road, 10 ft. wide, bears N. 45° W. and S. 45° E.
738.	Center of road, 10 ft. wide, bears N. 45° W. and S. 45° E.
1148.11	Cor. No. 3, identical with Cor. No. 5, M.S. No. 886 Nicholas Mine lode, monumented with a mound of stone and a 4 ins. sq. wood post 4 ft. high, firmly set and properly marked. Also a cor. of the location.
	Set a 3/4 ins. diam. galvanized iron post, 26 ins. long, 18 ins. in the ground, in existing mound of stone, with a 2 ins. diam. aluminum cap stamped 3-GD M.S. 4809 5-NM-886; set 4 ins. sq. wood post alongside iron post; from which
	Top of ledge at base of massive quartzite outcrop bears S. 41°28' E., 31.48 ft. dist. marked X BO-3GD M.S. 4809;
	N. face of 4 ft. by 3 ft. quartzite boulder, 2 1/2 ft. high, bears N. 76°05' W., 15.32 ft. dist., marked X BO-3GD M.S. 4809.
	Thence S. 89°01'48" W.
60.	Summit of small peak.
120.	Center of small pit, 10 ft. square, 4 ft. deep.
298.07	Lode line; discovery monument bears N. 24°21'05" E., 1000.75 ft. dist.
575.87	Cor. No. 4, identical with a cor. of the location.
	Set a 3/4 ins. diam. galvanized iron post, 26 ins. long, 22 ins. in the ground, surrounded by a 3 ft. diam. cairn, with a 2 ins. diam. aluminum cap stamped 4-GD M.S. 4809; from which
	Cor. No. 5, M.S. No. 428 Blue Top lode, bears N. 66°09'07" E., 201.67 ft. dist.

FEET	
	Quartzite boulder bears N. 49°28' W., 6.85 ft. dist., marked X BO-4GD M.S. 4809.
	Thence N. 21°53'25" E.
117.94	Intersect line 5-6, M.S. No. 428 Blue Top lode, from which point Cor. No. 5 bears S. 78°46'29" E., 143.24 ft. dist.
415.	Center of road, 10 ft. wide, bears N. 40° W. and S. 40° E.
900.23	Intersect line 4-5, M.S. No. 428 Blue Top lode, from which point Cor. No. 5 bears S. 11°20'23" W., 768.78 ft. dist.
1101.66	Intersect line 2-3, M.S. No. 431 Black Top lode, from which point Cor. No. 2 bears S. 69°11'07" E., 212.39 ft. dist.
1138.61	Cor. No. 1, and place of beginning.

Mineral Survey No. 4809

AREAS

	ACRES
Total area, Gambasino's Dream lode	14.158
Area in conflict with -	
M.S. No. 428 Blue Top lode	1.264
M.S. No. 431 Black Top lode	0.355

LOCATION

This survey is located in the NE 1/4 Sec. 22, and the NW 1/4 Sec. 23 T.20 S., R. 22 E., Gila and Salt River Meridian, and is wholly within the amended location as marked on the ground; Cors. No. 3 and 4 are identical with cors. of the location and Cors. No. 1 and 2 differ to the extent previously shown.

EXPENDITURES

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

No. 1 The discovery of the Gambasino's Dream lode is on the lode line 159.95 ft. dist. from its intersection with line 1-2, and 300.54 ft. distance from Cor. No. 1; The discovery monument is a 2 ins. square post, 4 ft. long, in a mound of stone.

Value of discovery, None.

Form 9600–19
(May 1978)
(formerly 9180–21)

Mineral Survey No. 4809

FEET

An adit, 8 ft. by 8 ft. in size, the portal of which bears N. 59°32' E., 398.0 ft. dist. from Cor. No. 3; running S. 85°30' W., 100 ft.; decreasing to 7-1/2 ft. by 7 ft. in size and running S. 85°30' W., 137 ft.; thence N. 88°40' W., 114 ft., to pt. A, 196 ft. to pt. B, 217 ft. to pt. C, and 239 ft. to face. At pt. A, a powder magazine, 7-1/2 ft. by 7 ft. in size, running S. 32°50' W., 50ft. to face. At pt. B, a drift, 7-1/2 ft. by 7 ft. in size, running N. 41°10' W., 34 ft.; thence N. 13°50' W. 24 ft.; thence N. 1°10' W., 117 ft.; thence N. 13°30' E., 26 ft.; thence N. 6°00' W., 124 ft. to face. At pt. C, a drift, 7-1/2 ft. by 7 ft. in size, running S. 31°30' W., 21 ft.; thence S. 5°00' E., 85 ft.; thence S.15°00' W., 19 ft.; thence S. 5°00' E. 68 ft., to the point of intersection with line 3-4, M.S. No. 4809 Gambasino's Dream lode. Together with miscellaneous workings consisting of two draw chutes, 6 ft. by 8 ft. in size, with a combined length of 74 ft., and a cross-cut, 7-1/2 ft. by 7 ft. in size, 24 ft. in length.

Value of underground workings,
$142,750.00

OTHER IMPROVEMENTS

An adit, 5 ft. by 6 1/2 ft. in size, the portal of which bears N. 17°30' W., 328.9 ft. dist. from Cor. No. 3; running S. 29°50' W., 20 ft.; thence S. 5°10' W., 63 ft. to a winze, 4 ft. by 9 ft. in size and 95 ft. in depth, and approximately 100 ft. to a stope, dimensions unknown.

Claimant unknown

A shaft, 8 ft. by 10 ft. in size, depth unknown, which bears N. 15°33' W., 364.0 ft. from Cor. No. 3.

Claimant unknown

OTHER CORNER DESCRIPTIONS AND SUPPLEMENTAL DATA

M.S. No. 428 Blue Top lode: Cor. No. 4 is a mound of stone, 2-1/2 ft. diam. and 2-1/2 ft. high; Cor. No. 5 is a small mound of stone with a 1-1/2 ins. by 3 ins. wood post, 4 ft. high, unmarked; Cor. No. 6 is a mound of stone, 2-1/2 ft. diam. and 1 ft. high. Line 4-5 was found to be S. 11°20'23" W., 972.96 ft., instead of S. 10° W., 955. ft. as approved. Line 5-6 was found to be N. 78°46'29" W., 583.56 ft., instead of N. 80° W., 600. ft., as approved.

FEET

M.S. No. 431 Black Top lode: Cor. No. 1 is a mound of stone, 3 ft. diam. and 2 ft. high; Cor. No. 2 is a mound of stone, 2-1/2 ft. diam. and 1 ft. high. Line 1-2 was found to be S. 9°45'09" W., 859.24 ft., instead of S. 10° W., 873. ft., as approved. The line from Cor. No. 2 to Cor. No.4, M.S. No. 428 Blue Top lode, was found to be N. 69°11'07" W., 249.78 ft., instead of N. 70° W., 248. ft., as approved.

M.S. No. 886 Nicholas Mine lode: Cor. No. 6 is a mound of stone 4 ft. diam. and 2 ft. high. Line 5-6 was found to be N. 22°59'23" E., 1463.87 ft., instead of N. 23°16' E., 1473 ft., as approved.

FIELD ASSISTANTS

Steven S. Owens.....Instrumentman

Steven S. Dresner.....Rodman

Form 3860–7
(November 1976)
(formerly 3400–8)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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CERTIFICATE OF SURVEYOR

Name of Mineral Surveyor	Date
Gordon W. McLain	December 14, 1980

I HEREBY CERTIFY That in pursuance of an order received from the Bureau of Land Management, Arizona State Office, at Phoenix, Arizona, dated September 3, 19 80, I have carefully executed the survey of the claim of Kenneth P. Hodgson, known as the *(lode, placer, or mill site)* Gambasino's Dream Lode, situated in NE 1/4 Section 22, Township 20 South, Range 22 East, Gila and Salt River Meridian, in the State of Arizona.

This survey, designated as number 4809, 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 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)* Gambasino's Dream 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.

1520 W. San Lucas Dr., Tucson, Arizona
(Location)

Gordon W. McLain
(Signature of Mineral Surveyor)

CERTIFICATE OF APPROVAL

Office	Arizona State Office
Location	Phoenix, Arizona
Date	March 7, 1983

The foregoing field notes of mineral survey number 4809, in Sections 22 and 23, [X] surveyed [ ] unsurveyed Township 20 S., Range 22 E., Gila and Salt River Meridian, in the State of Arizona, executed by Gordon W. McLain, Mineral Surveyor, under order dated September 3, 19 80, 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.

James P. Kelley
James P. Kelley (Authorized Signature)

Chief Cadastral Surveyor of Arizona
(Title)

CERTIFICATE OF TRANSCRIPT

I HEREBY 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)

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.

GPO 838-009