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# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

RECEIVED
LAND OFFICE
BUREAU OF LAND MANAGEMENT

FEI -8 1963

1 O A.M. PHOLNIX, ARIZONA MINERAL SURVEY NO. 4587

•	Arizona	
		Land District.
92		
	FIELD NOTE	ES
	Of The Survey Of The Mining	g Claim Of
	William H, P	assey
	Known As The	
Christmas a	and Good Luck lodes	
	Tonto Basin	Mining Distr
	County,	
	, Township 4 N.	
	r order dated <u>October 2</u>	
barvoyou ando.	. Oldol da tod	
	by Os	car T. Smith  Mineral Surveyor
Claim loc	cated January 1, 1896	, 19 <sub></sub>
Survey co	ommenced April 2	, 19 62
Survey co	ompleted April 15	, 19 62
Address o	of claimant Mesa, Arizona	
		Morris & Malott
	DATES OF AMENDED LOCAT	Globe, Arizona
	DATES OF AMENDED LOCAT	Globe, Arizona

-Chains

This survey was made with a Keuffel & Esser Co.
Transit No. 131481 with horizontal limb 5 ins. diam.,
having two double opposite verniers, and full vertical
circle 5 ins. diam., having one double vernier; the
verniers read to one minute of arc; the eyepiece is
equipped with a colored shade set in the dust shutter for
making direct observations upon 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 deflection angles referred to the meridian determined by the following observation: April 2, 1962, at cor. No. 1 of the Good Luck lode, in latitude 33°39' 40" N. and longitude 111°11' W., I make a series of six altitude observations upon 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 a reference point 600 ft. northwestward counterclockwise to the sun.

105th meridian standard time = 3h39m30s p.m.

Declination of sun at mean = 5°01'09" N.

Mean observed vertical angle to sun's center , and . = 36°58'20"

Mean horizontal angle from reference point to sun's center = 60° 57' N-W

True bearing to reference = N. 50°43'47" W.

The lines were measured with a Keuffel & Esser steel tape 500 ft. in length, graduated every foot for 500.00 feet with the first and last foot graduated in tenths and hundredths; the tape was compared with a standard 100.00 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 13°40' E.

Feet

### GOOD LUCK LODE

At cor. No. 1 of the Good Luck lode, identical with cor. No. 1 Christmas lode of this survey.

Set an iron pipe, 3 ft. long, 2 ins. diam., 18 ins. in the ground, with iron cap mkd. GL-1-C-1-4587; from which

The Mineral Monument No. 1-4587 bears S. 21°14'30" W., 545.60 ft. dist.

No local bearing objects or bearing trees available.

Thence S. 39°16' W.

U. S. GOVERNMENT PRINTING OFFICE 16-28520-2

		SURVEY NO. 4587
	Cimins Feet	"This survey was made with a kenifel t Esser Transit Mr. 151551 with horizontal linh 5 ins
	140.00	Canyon, course bears S. 21° E. bb. and a started
10	800.00	Top of ridge, bears N. 69° E. and S. 69° W.
	965.00	Top of ridge, bears N. 15° W. and S. 15° E.
		Cor. No. 2.  Dentify the this record were determined.
•	dib.	Set an iron pipe, 3 ft. long, 2 ins. diam., 18 ins. in the ground with iron cap mkd. GL+2-4587: from which
	- 45 (6 - 1)	oire A corner of the location bears S. 50°44' E., 34.00
	vine:	nedo enotite No local bearing objects or bearing
	7EJ	Thence N. 509441 W. Solution of the structure of the stru
	300.00	Lode line; discovery point bears N. 39°16' E., 1400.00 ft. dist.
	500.00	Canyon, course bears S. 468 W. a noithmile of
	600.00	Cor. No. 3.
		Set iron pipe, 3 ft. long, 2 ins. diam., 18 ins. in the ground, with iron cap mkd. GL-3-4587.
		No local bearing objects or bearing trees available.
	u (11)	Thence IN: 39°16' E. Jacons
	417.00	Canyon, course bears S. 5° W.
2.0	790.00	Top of ridge, bears N. 29° W. and S. 29° E. and
1	1500.00	Cor. No. 4, identical with cor. No. 2 Christmas lode of this survey.
	d RET 9:	Set an iron pipe, 3 ft. long, 2 ins. diam., 18 ins. in the ground with iron cap mkd. GL-4-C-2-4587; from which
		A cor. of location bears N. 45°35' W. 53.00 ft. dist.
		No local bearing objects or bearing trees available.
	You Adi:	Thence S. 50°44' E.
	300.00	Lode line; discovery point bears S. 39°16' W., 100.00 ft. dist.
	350.00	Canyon, course bears S. 30° E. the pour of the Canyon, course bears S. 30° E. The course bears S. 30°
~	600.00	Cor. No. 1, and place of beginning.
		o local bearing objects or searing trees available.
		Thence S. 39°16' M.

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7	4.	_
 Chains	The survey of the Good Luck and Christmas lodes is wholly within the location as marked on the ground; all tors: are identical except the ones previously shown.	
	EXPENDITURES .W SOMEON!	
50.00 Et	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 is not less than \$500.00, and said improvements are as follows:	
No. 1	The discovery point of the Good Luck lode being on the lode line 100 ft. from a point on line 4-1, 300.00 ft. from cor. No. 1.  No value	
No. 2	A cut, 10 ft. wide, the face of which bears N. 55°35' W., 267 ft. dist. from cor. No. 1, Good Luck lode, runs S. 44° W., 20° ft. to a 15 ft. face and portal of tunnel 4 x 7 ft. in size, running S. 40° W., 120 ft. to breast. Value of cut and tunnel,\$4950.00°	
No. 3	A cut, 5 ft. wide, the face of which bears S. 8°40' E., 315 ft. dist. from cor. No. 4, Good Luck lode, runs S. 52° W., 16 ft., to an 8 ft. face.  Value, \$160.00	
No. 4	A cut, 5 ft. wide, the face of which bears S. 50°17' W., 664.0 ft. dist. from cor. No. 1, Good Luck lode, runs S. 38° W., 25 ft., to a 10 ft. face.  Value, \$325.00.	
No. 1	The discovery point of the Christmas lode, being on the lode line, 750.00 ft. dist. from line 1-2, 300.00 ft. from cor. No. 1.  No value.	
No. 2	A tunnel, 4 x 6 ft. in size, the portal of which bears N. 38°30' W., 296 ft. from cor. No. 1, Christmas lode, runs N. 40° E., 252.00 ft., to breast.  Value, \$7560.00.	
No. 3	A shaft, the center of which bears N. 0°42' W., 466 ft. dist. from cor. No. 1, Christmas lode, 12x12x21 fft. deep. Value, \$1512.00	The second second
No. 4	A tunnel, 4 x 6 ft. in size, the portal of which bears N. 1°28' E., 477.0 ft. dist., from cor. No. 1, Christmas lode, runs N. 39° E., 185 ft. to breast. Value, \$5550.00.	
No. 5	A trench, 5 ft. wide and 5 ft. deep, the southwest end of which bears N. 2°37' E., 498 ft. dist. from cor. No. 1, Christmas lode, runs N. 27°20' E., 47.0 ft. dist. Value, \$585.00.	
No. 6	A trench, 18 ft. wide, 7 ft. deep, the southwest end of which bears N. 4°42' E., 541 ft. dist. from cor. No. 1, Christmas lode, runs N. 27°30' E., 78 ft. Value, \$4900.00.	
.H 11 .5	This survey is located in Sec. 25. T. 4 V., G. E. E. E. M., Arisona, (Unsurveyed).	

	SURVEY NO. 45	87
Chains		BAG5
No. 7	A tunnel, 4 x 6 ft. in size, the N. 10°32' E., 654 ft. dist. fr lode, runs N. 39° E., 150 ft. Value, \$4500.00.	om cor. No. 1. Christma
No. 8	A cut, 4 ft. wide, the face of w 705 ft. dist. from cor. No. 1, N. 39° E., 20 ft. to a 20 ft. Value, \$400.00.	Christmas lode, runs
	OTHER IMPROVEM	ENTS
	None.	
	OTHER CORNER DESCRIPTIONS AND	SUPPLEMENTAL DATA
	None.	
•	FIELD ASSISTA	NTS
	Name	Capacity
	Jerry Brewer	Chainman

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1238	
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Sec.	
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	87

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ears istmas	or. Vo. 1, The	ft. dist. from c f 150 ft. to b	A tonne; 4 % 6 ft. N. 10 32 E., 654 loce, runs N. 59° Value, 24500.	No. 7	
t E., uns	istmas loge, r	cor. No. 1, Ohr	A dut. # ft. wide, t 705 ft. dist. from 1. 51° C., 20 ft. Value, 1400.0	8 .015	
		HER IMPROVEMENTS	10		
		worke.			
	ATVO JATMONIJA	RIFTIONS AND SUP	DEED WENTER OF THE DEED		
		None.			
		SILLO VERIELVALES	1.		
	Engac ty		ems. A		
	Chringan Indianan		Jerry Drewer Pergld Santers		

#### ESTABLISHMENT OF U. S. M. M. NO. 1-4587

- The U. S. M. M. No. 1-4587 has a lat. of 33°39'37" N. and long. of 111°10'56" W. and is an iron pipe 3 ft. long, 2 ins. diam., 18 ins. in the ground, with iron cap mkd. U.S.M.M. 1-4587; from which
  - The U. S. Reclamation Service B. M. Elev. 2141+ at center of Roosevelt Dam bears N. 62°33'20" E., 7930.15 ft. dist.
  - A tunnel, 4 x 6 ft. in size, runs N. 39° E., 150 ft. to breast, the portal of which bears N. 15°24'20" E.,1194.20 ft. dist.
  - A tunnel, 4 x 6 ft. in size, runs N. 40° E., 252.00 ft. to breast, the portal of which bears N. 1°03' E., 740.24 ft. dist.

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

### CERTIFICATE OF SURVEYOR

			April 14, , 19.62
OSC	AR T. SMITH		
Surveyor, hereby certi	fy upon honor that i	n pursuance of an order rec	eived from the Department
	Managem	ent	
ng claim of William	H. Passey		
s the Christmas	and Good Luck	lodes	
Tonto	Basin Mining	District, Gila Coun	ty, Arizona,
N. , R. 11 E	. Gila &	Salt River Meridian,	Arizona , and
by me and under my oual of Instructions for	direction, and that sa the Survey of the Puk	id survey has been made in st blic Lands of the United Sta	rict conformity with said order tes, and in the specific manner
for the benefit of the	above (Lode or placer)	location(s) embrac	ed in the said mining claim by
ocation, and itemized v of, or interest in, said la	value thereof are spec abor and improvemen	cified therein with particular	rity and full detail, and that no
e Arizona		Diana	To Barreto
(Place)			(Mineral Surveyor)
	CERTIFICATE		coment State Office
			(Office)
		(Place)	(Date)
		, R. 11 E. (unsurveyed)	G. & S. R. Meridian
	Mad har Oscar		
(State)			, Mineral Surveyor
(State)  rder datedOctober	25, 1961	, having been critica	Mineral Surveyor lly examined and the necessary described the survey therein described weiler
der dated <u>October</u> ons made prior to their	25, 1961	surveyor, the field notes an	lly examined and the necessary of the survey therein described
der dated <u>October</u> ons made prior to their	25, 1961	surveyor, the field notes an	lly examined and the necessary of the survey therein described weiler
der dated <u>October</u> ons made prior to their	r 25, 1961 r certification by the	surveyor, the field notes an	lly examined and the necessary of the survey therein described weiler
(State) rder dated <u>October</u> ons made prior to their by approved.	certification by the CERTIFICATI	surveyor, the field notes an Fred State	lly examined and the necessary of the survey therein described weiler
	Surveyor, hereby certice Interior, Bure  October 25,  Ing claim of William  In the Christmas  In Tonto Section  No., R. 11 E  Ed as Survey No. 458  By me and under my contain the foregoing field  for the benefit of the contain, and itemized with the contain, and itemized with the contain and other the contains and other the contains a contain and other the contains a contain and other the contains a contain a con	Managem  October 25, 1961  Ing claim of William H. Passey  Is the Christmas and Good Luck  Tonto Basin Mining Section 25 (unsurve  N. , R. 11 E. , Gila &  Indeed as Survey No. 4587  By me and under my direction, and that sate and of Instructions for the Survey of the Public in the foregoing field notes, and I do furth for the benefit of the above  (Icde ** place)  (Icde ** place)  (Icde ** place)  CERTIFICATE  foregoing field notes of mineral survey No.  CERTIFICATE  foregoing field notes of mineral survey No.	Surveyor, hereby certify upon honor that in pursuance of an order recommanagement  e Interior, Bureau of Land/, at Phoenix, Ariz  October 25, 1961 , I have faithfully and common decimal of Milliam H. Passey  s the Christmas and Good Luck lodes.  (Lode-phaser, et anillatie).  Tonto Basin Mining District, Gila Counsection 25 (unsurveyed).  N. R. 11 E. Gila & Salt River Meridian, ed as Survey No. 4587 , which is represented in the foregoing field notes, and I do further certify that the labor experior the benefit of the above location, and itemized value thereof are specified therein with particular of, or interest in, said labor and improvements so credited to this claim here distributed in the common and other claim.  CERTIFICATE OF APPROVAL  Bureau of Land Mana Phoenix, Arizona

(Title)

### UNITED STATES DEFARTMENT OF THE INTERIOR BUILDING OF LAND MARGEMENT

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c withing that the floresting transmipt of Geld potes of the above described integral and sky. No. is a time out of the outsing hald more.

### UNITED STATES DEPARTMENT OF THE INTERIOR 9605 (952) BUREAU OF LAND MANAGEMENT M.S. 4587 ARIZONA STATE OFFICE

#### NOTICE OF CANCELLATION OF MINERAL SURVEY

The Good Luck and Christmas lodes, Mineral Survey No. 4587, located in section 25, Township 4 North, Range 11 East, Gila and Salt River Meridian, Arizona, are hereby canceled.

These claims have not been filed with the Arizona State Office, Bureau of Land Management, in accordance with Section 314, 90 STAT. 2769, (43 U.S.C. 1744).

This cancellation was necessitated to clear the record.

The Mineral Survey Plat should be noted as follows:

"Good Luck and Christmas lodes, M.S. 4587 were canceled April 20, 1999, by memo 9605 (952) M.S. 4587, which is now a part of the original field notes."

April 20, 1999 Date

Chief Cadastral Surveyor of Arizona

WATER CTATES DEFARMMENT OF THE INTERIOR (9505) (952)
PUREAU OF LAND MANAGEMENT N.S. 458)
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#### MOTTLE OF CAMUELLATION OF MINERAL SURVEY

The Sood Luck and Ch. Stags Intes, Mineral Strvey No. 4557, Tomated in section 25. Township A Youth Range 11 Sasty Gils and Salt Miver daysding, Atlants, and hereny canceled.

Tree ciric have not seen illed with the Arizona State Office, Eureau of Lard Minare, ent, in accordance with Section 314, 90 STAT, 276s. 143 U.S.C. 1941.

This cancellation was occessivated to clear the record.

Te Minera: Street Wist Should De noted as follows:

Tood Inch and Christis Lodes, M.S. 4507 were canceled April 20, 175 , by two best of the 1807, which is now a part of the right first neces.

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