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	MINERAL SURVEY No. 2696
	LOT No.
	LOT No.
	ARIZONA Land District.
	FIELD NOTES
	OF THE SURVEY OF THE MINING CLAIM OF
	ARIZONA MINING and EXPLORATION COMPANY.
3	KNOWN AS THE
	WALDORF ASTORIA,
	MINNESOTA Mining District,
	MOHAVE County, ARIZONA, approximately
ection	, Township 28 N. , Range 21 W. Unsurveyed
Surve	yed under instructions dated July 20 th., 19 09
	by Peter Mc Cardell,  U. S. Deputy Mineral Surveyor.
	Claim located See location notice, 19

Address, Wm. G. Blakely, Attorney-in-fact, Kingman, Arizona.

Survey completed July 30 th. , 19 09

Survey commenced July 29 th.

Feet.

SURVEY No.2696.

WALDORF ASTORIA LODE.

Beginning at Cor. No.1.

Identical with the N. W. location of the Gold of Ophir lode, unsurveyed,

A malpais stone, 6 X 12 X 24 ins., set 12 ins. in the ground, mound of stone, chiseled 1-2696 W. A., cross (X) at corner point, whence

U. S. M. M. No.2695, Minnesota Mining District, bears-S. 89° 39' W. 6893.1 ft., no other bearing objects available.

Thence N. 4º 30' W.

Va. 15° 26' E.

300 To west end center.

jongen.

A granite stone, 4 X 10 X 18 ins., set 10 ins. in the ground, mound of stone, chiseled W. E. C. W. A. 2696, cross at corner point.

600 To Cor. No.2.

A granite stone, 5 X 10 X 24 ins., set 12 ins. in the ground, mound of stone, chiseled 2-2696 W. A., cross (X) at corner point, whence

Mt. Wilson bears N. 10° 51' W., no other bearing objects available.

Thence N. 85° 30' E.

Va. 15° 00' E.

1500 To Cor. No.3.

A granite stone, 6 X 12 X 24 ins., set 12 ins. in the ground, motind of stone, chiseled 3-2696 W. A., cross at corner point, whence

White Hills Hotel, at the Town of White Hills, bears S. 87° 25' E., Mt. Perkins bears S. 10° 30' E., Pilot Feet.

SURVEY No. 2696, WALDORF ASTORIA LODE, Continued.

Knob bears S. 2º 43' W., no other bearing objects available.

Thence S. 4° 30' E.

Va. 15° 20' E.

300 To east end center.

A quartz stone, 6 X 10 X 18 ins., set 8 ins in the ground mound of stone, chiseled E. E. C. W. A. 2696, cross at corner point.

600 To Cor. No.4.

Identical with the N. E. location of the Gold of Ophir lode, unsurveyed.

A granite stone, 6 X 12 X 22 ins., set 12 ins.in the ground, mound of stone, chiseled 4-2696 W. A., cross at corner point, whence

White Hills Hotel, at the Town of White Hills, bears S. 88° 08' E., no other bearing objects available.

Thence S. 85° 30' W.

Va. 15° 10' E.

1500 To Cor. No.1 the place of beginning.

LODE LINE.

As near as can be determined from present developments the vein of this claim extend as follows from the discovery point: N. 85° 30' E. 279 ft. and S. 85° 30' W. 1221 ft.

AREA.

Area = ..... 20.661 Acres.

SURVEY.

(2)

SURVEY No.2696, WALDORF ASTORIA LODE, Continued. This survey is identical with the location.

#### LOCATION.

This survey is located approximately in T. 28 N. R. 21 W., G. & S. R. B. & M. Unsurveyed, Minnesota Mining District, Mohave County, Arizona.

#### ADJOINING CLAIMS.

The adjoining claim on the south is the Gold of Ophir lode, Unsur. Arizona Mining and Exploration Company, Claimants. There are no other adjoining claims.

### EXPENDITURE OF FIVE HUNDRED DOLLARS.

I certify that the value of the labor and improvements upon this claim, placed thereon by the claimant, is not less than five hundred dollars, and that said improvements consist of:

No.1. The discovery cut, the face of which being the discovery point, is on the loder line 279 ft. from the east end center - , 5 ft. wide, 10 ft. face running N. 85° E. 25 ft., in rock.

Value, \$100

No.2. An open cut, the face of which bears from CorNo.3 S. 52° 14' W. 500.5 ft., 5 ft. wide, 10 ft. face
running north 14 ft., in earth and rock.

Value, \$40

No.3. A shaft, which bears from Cor. No.4. N. 61° 59' W. 511.5 ft., 4 X 6 ft., 40 ft. deep, in rock.

Value, \$400

No.4. A shaft, which bears from Cor. No.4 N. 63° 49' W. 490.5 ft., 4 X 6 ft., 8 ft. deep, in rock.

Value. \$48

No.5. A shaft, which bears from Cor. No.4 N. 65° 03' W. 532 ft., 4 X 6 ft., 10 ft. deep, in rock.

Value, \$80

SURVEY No. 2696, WALDORF ASTORIA LODE, Continued.

### INSTRUMENT.

This survey was made with a Buff and Berger Solar

Thansit. The courses were deflected from the true

meridian as determined from solar observations. The

distances were measured with a 100-ft. and 500-ft. steel

tapes.

#### REPORT.

The lode line of this claim was run directly upon the ground and the corners established by means of off-sets from the lode line. All the tie lines were run either directly upon the ground or by traverses, run upon the ground and submitted in a seperate report herewith.

TOU

ing becarious possession

## FINAL OATHS FOR SURVEYS.

### LIST OF NAMES.

A list of the names of the individuals employed	by Perster McCardell			
United States Mineral Surveyor, to assist in running	g, measuring, and marking the lines, corners, and			
boundaries described in the foregoing field notes of t				
Arreona Mining and known as the Waldorf Astr	Exploration Company			
known as the Waldoof astr	ria			
and showing the respective capacities in which they acted.				
	B. R. Perkins, Chainman.			
· 	, Chainman.			
	, Axman.			
	, Flagman.			
FINAL OATHS O				
We, J, B.R. PERKin	A.			
and , do so	lemnly swear that we assisted Pelex Me			
	ral Surveyor, in marking the corners and surveying			
the boundaries of the mining claim of	Jona Mining and			
Exploration Company				
known as the Waldwif A	Hona			
represented in the foregoing field notes as having be	en surveyed by said mineral surveyor and under his			
direction; and that said survey has been in all respects, to the best of our knowledge and belief, faithfully				
and correctly executed, and the corner and boundary mo	numents established according to law and the instruc-			
tions furnished by the United States Surveyor-General	for Mizona			
	Of ROlexant, Chainman.			
	, Chainman.			
	, Axman.			
	, Flagman			
-	pove-named persons before me this 6 th			
My Com. Ex, Nor 27 1909	, 1909			
My Com. Ex, Nor 27, 1909	Mary Holately			
No.	O Nolma ( M. Al.			

### FINAL OATH OF U.S. MINERAL SURVEYOR.

	I, Pelus Melardell , U. S. Mineral Surveyor,	
	do solemnly swear that, in pursuance of instructions received from the United States	
	Surveyor General for Olygon , dated	
	July 20th 1909, , I have, in strict conformity to the laws of the	
(	United States, the official regulations and instructions thereunder, and the instructions	
	of said Surveyor General, faithfully and correctly executed the survey of the Mining	
	Claim of Orizona Mining and Exploration	
	Claim of Arizona Mining and Exploration, known as the Maldorf Astoria,	
	situate in Mining District,	
	Mohave County, Arzona, in Section	
	approximately ownship No. 28 N, Range No. 21 W, ansuveyed,	
	and designated as Survey No. 2696, as represented	
	in the foregoing field notes, which accurately show the boundaries of said mining claim	
	as distinctly marked by monuments on the ground, and described in the attached copy	
	of the location certificate, which was received by me from the Surveyor General with	
	said instructions, and that all the corners of said survey have been established and per-	
	petuated in strict accordance with the law, official regulations and instructions there-	
	under; and I do further solemnly swear that the foregoing are the true and original	
	field notes of said survey and my report therein, and that the labor expended and	
	improvements made upon said mining claim by claimant or grantors	
	are as therein fully stated, and that the character, extent, location, and itemized value	
	thereof are specified therein with particularity and full detail, and that no portion of	
	said labor or improvements so credited to this claim has been included in the estimate	
	of expenditures upon any other claim.	
	Peter melandell	
	$U.\ S.\ Mineral\ Surveyor.$	
	Subscribed and sworn to by the said Pelus Melandell	
	U. S. Mineral Surveyor, before me Now VI Plakely A Noton Rob	lie
	day of August , 190 9	
	day of August, 1909	
1	Com. Ex. Nort 27.1909 UN XAR OUD	
	1 osp VI Orosaly	
	6-1044 Nolary Viole	

# Affidavit of Five Hundred Dollars Improvements.

	We, B. R. Perkins and J. D. Jordan
	of lawful age, being first duly sworn according to law, depose and say: That we are
	acquainted with the Waldorf Asloria mining claim,
	situate in Mining district, Mohare County,
	Arizona Territory, for which Origona Wining and Expl-
	oration Company
-	has made application for survey prior to application for patent under the provisions
^•	of the act of Congress, approved May 10, 1872; and that the labor done and improve-
4	ments made thereon by the applicant and is grantors exceed Five Hundred
	Dollars in value, and further that we are not personally interested in said mine.
	B. R. Perkins
	J. W. Jonelan
	TERRITORY OF ARIZONA,  County of Mohare  88:
	6 th
	Sworn to and subscribed before me, this
	SEAL. BEAL. 1909
_	My Com. Ex, Nor. 27, 1909. Wolary Public.
V	Ily wom. we, the

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Copy.)

# NOTICE OF MINING LOCATION

LODE CLAIM

To All Whom It May Concern:
This Mining Claim, the name of which is the Mining Claim, situate on lands belonging to the United States of America, and in which there are valuable mineral
deposits, was entered upon and located for the purposes of exploration and purchase by
Jom G. Blakely
(Locator must insert either "a citizen of the United States.")  the undersigned, on the day of January 1908,
The length of this claim is 1500 feet,
and $\frac{\mathcal{G}}{\mathcal{G}}$ claim $\frac{1200}{200}$ feet
in a South westerly direction and 300
feet in a Northeasterly direction
from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with
360 feet in width of the surface grounds,
on each side of the center of said claim. The general course of the lode deposit and premises is from the
The claim is situated and located in the Almesola Mining District,
in Mohanz County, in the Territory of Arizona, about Six miles
in a Casterly direction from Jenny Spring and about Six miles in a Northerly from the Gold Bug Min
This claim is a relocation of all the ground from soly
by the mining claim formerly occorded by name of Boston!
The surface boundaries of the claim are marked upon the ground as follows: Beginning at
A monument of stones
1000
at a point in a forthwesterly direction 1200 feet from
the discovery shaft (at which this notice is posted), being in the center of the
the discovery shaft (at which this notice is posted), being in the center of the S. end line of said claim; thence S. Easterly 300 feet to a mountain of Stones
the discovery shaft (at which this notice is posted), being in the center of the S. Las Lucy 300 feet to a monument of stones.  being the S. Las Lucy 1500 feet
the discovery shaft (at which this notice is posted), being in the center of the S
the discovery shaft (at which this notice is posted), being in the center of the S. L. end line of said claim; thence S. Easterly 300 feet to a monument of Stones  being the S. E. corner of said claim; thence N. Lasterly 1500 feet to a monument of said claim; thence N. Markerly 300 feet to a monument of Stones  of the N. E. end of said claim, thence Markerly 300 feet
the discovery shaft (at which this notice is posted), being in the center of the S. L. end line of said claim; thence S. Easterly 300 feet to a monument of Stones  being the S. E. corner of said claim; thence N. Lasterly 1500 feet to a monument of said claim; thence N. Markerly 300 feet to a monument of Stones  of the N. E. end of said claim, thence Markerly 300 feet
the discovery shaft (at which this notice is posted), being in the center of the S
the discovery shaft (at which this notice is posted), being in the center of the S. M. end line of said claim; thence S. Easterly 300 feet to a Monument of Stones.  being the S. E. corner of said claim; thence M. Easterly 1500 feet to a Monument of Stones, at the center of the A. E. corner of said claim; thence M. Mesterly 300 feet to a Monument of Stones, at the center of the A. E. end of said claim, thence M. Mesterly 300 feet to a Monument of Stones, at the Corner of said claim; thence S. Mesterly 500 feet to a Monument of Stones at the S. Mesterly 500 feet to a Monument of Stones at the S. Mesterly 300 feet to the place of beginning.  All done under the provisions of Chapter Six, of Title XXXII, of the Revised Statutes of the United States,
the discovery shaft (at which this notice is posted), being in the center of the standard policy of feet to a monument of standard policy. So feet to a monument of standard feet to the place of beginning.  All done under the provisions of Chapter Six, of Title XXXII, of the Revised Statutes of the United States, and of an Act of the General Assembly of Arizona, entitled, "An Act to Revise and Codify the Laws of the Territory of Arizona," approved March 16, 1901.
the discovery shaft (at which this notice is posted), being in the center of the standard policy of feet to a monument of standard policy. So feet to a monument of standard feet to the place of beginning.  All done under the provisions of Chapter Six, of Title XXXII, of the Revised Statutes of the United States, and of an Act of the General Assembly of Arizona, entitled, "An Act to Revise and Codify the Laws of the Territory of Arizona," approved March 16, 1901.
the discovery shaft (at which this notice is posted), being in the center of the S. Landrag
the discovery shaft (at which this notice is posted), being in the center of the standard policy of feet to a monument of standard policy. So feet to a monument of standard feet to the place of beginning.  All done under the provisions of Chapter Six, of Title XXXII, of the Revised Statutes of the United States, and of an Act of the General Assembly of Arizona, entitled, "An Act to Revise and Codify the Laws of the Territory of Arizona," approved March 16, 1901.
the discovery shaft (at which this notice is posted), being in the center of the S. S. end claim; thence S. Earlandy 300 feet to a Monument of Standardy 1500 feet to a Monument of Standardy 300 feet to the place of beginning.  All done under the provisions of Chapter Six, of Title XXXII, of the Revised Statutes of the United States, and of an Act of the General Assembly of Arizona, entitled, "An Act to Revise and Codify the Laws of the Territory of Arizona," approved March 16, 1901.  Dated and posted on the ground, this Tandardy day of January 1900 8  Januardy Helinardy
the discovery shaft (at which this notice is posted), being in the center of the S. S. end claim; thence S. Early 300 feet to a Manual ment of Stores being the S. C. corner of said claim; thence S. Early 1500 feet to a Manual ment of Stores being at the ON S. corner of said claim; thence S. Masker by 300 feet to a Manual ment of Stores being at the ON S. corner of said claim; thence S. Masker by 300 feet to a Manual ment of Stores being at the ON S. corner of said claim; thence S. Masker by 500 feet to a Manual ment of Stores at the S. Corner of said claim; thence S. Carletty 300 feet to the place of beginning.  All done under the provisions of Chapter Six, of Title XXXII, of the Revised Statutes of the United States, and of an Act of the General Assembly of Arizona, entitled, "An Act to Revise and Codify the Laws of the Territory of Arizona," approved March 16, 1901.  Dated and posted on the ground, this Turk day of January 1900 8  Moung S. Bladrily this day  Filed and recorded at request of May G. Bladrily this day
the discovery shaft (at which this notice is posted), being in the center of the S. S. end claim; thence S. Earlandy 300 feet to a Monument of Standardy 1500 feet to a Monument of Standardy 300 feet to the place of beginning.  All done under the provisions of Chapter Six, of Title XXXII, of the Revised Statutes of the United States, and of an Act of the General Assembly of Arizona, entitled, "An Act to Revise and Codify the Laws of the Territory of Arizona," approved March 16, 1901.  Dated and posted on the ground, this Tandardy day of January 1900 8  Januardy Helinardy

" 4" 785.

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	GEO. D BARNARD & CO., PRINTERS, ST. LOUIS
TERRITORY OF ARIZONA,	
COUNTY OF MOHAVE. SS.	10
(1) , (k) (	-0
of Arizona, do hereby certify that I have a little and the second of Moh	One County Man
of Arizona, do hereby certify that I have company to	twe county, Territory
of Arizona, do hereby certify that I have compared the foregoing con Molicia of the address that I have compared the foregoing con molicia of the order	y of location
ona ladexmin	ing claum
and of the endorsement thereupon with the original records of the	e same on flair this
office, and that the same are	o same on face in this
office, and that the same are correct tran	scripts therefrom and
of the whole of said original records.	
WITNESS my hand and the sear	l of said office this
19th day of July	
	1909
CA: G. OEV	Gerlow
Record	der of Mohave County.

### U. S. SURVEYOR-GENERAL'S FINAL CERTIFICATE ON FIELD NOTES.

# Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,
October 6,
I, U. S. Surveyor-General for District of Arizona
do hereby certify that the foregoing transcript of the Field Notes, return and approval of the survey
of the mining claim of
Arizona Mining and Exploration Company
known as the WALDORF ASTORIA
situate in Minnesota
Mining District, Mohave County, Arizona
in Section Approx., Township No. 28 N., Range No. 21 W., Unsur., and
designated as Survey No. 2696, has been correctly copied from the originals on file in
this office; that said Field Notes furnish such an accurate description of said mining claim as will, if
incorporated into a patent, serve fully to identify the premises, and that such reference is made therein
to natural objects or permanent monuments as will perpetuate and fix the locus thereof.
And I further certify that five hundred dollars' worth of labor has been expended or improve-
ments made upon said mining claim by claimant or its grantors, and that said improvements
consist of 2 cuts and 3 shafts, total value \$668.00
and that no portion of said labor or improvements has been included in the estimate of expenditures
upon any other claim.
I further certify that the plat thereof, filed in the U.S. Land Office atPhoenix,
is correct and in conformity with the foregoing Field Notes.
Frank S. Ingalls,
United States Surveyor-General for Arizona.

# SURVEYOR-GENERAL'S CERTIFICATE OF APPROVAL OF FIELD NOTES AND SURVEY OF MINING CLAIM.

# Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

	Phoenix, Ariz	iona,	
		October 6,	, 1909.
I, U. S. Surveyor	-General for District of	Arizona	
do hereby certify that	the foregoing and hereto attached Fig	eld Notes and Return o	f the Surv <mark>ey of the</mark>
Mining Claim of	······································		
	Arizona Mining and	Exploration Cor	npany
			known as the
	WALDOR <mark>F ASTOR</mark> IA		
	Minnesota		
	County,		
in Section Approx	Township No. 28 N., designated as Survey No. 269	Range No	21 W. Unsur.
executed by	Peter Mc <mark>cardell</mark> ,	, U.	S. Deputy Mineral
Surveyor,	July 29-30	, 1909., under my	instructions dated
July 20th	, 190 <mark>.9, have been o</mark>	critically examined and	the necessary cor-
rections and explanat	ions made, and the said Field Notes a	and Return, and the Sur	rvey they describe,
are hereby approved.	A true copy of the copy of the locati	ion certificate filed by	the applicant for
survey is included in	the field notes.		
	Janel	Phyalle	
	77 G S	navon Commal for	Arizona.