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LOT NO. 43  
Survey No. 395

Field Notes

of the survey of the

Monarch of the Sea

Mining Claim

Situate in Pioneer mining district,

County of Pinal and in Sec. \_\_\_\_\_, Tp. \_\_\_\_\_

Range \_\_\_\_\_, of the Gila and Salt River Meridian.

Arizona.

Claimed by Henry W. Lovejoy and Christian Peterson

Survey executed by Gustavus Cox. D. S.

Under instructions dated June 19<sup>th</sup> 1882

Survey commenced June 22<sup>nd</sup> 1882

Survey completed June 23<sup>rd</sup> 1882

# PRELIMINARY OATHS

*Notaries*

FOR SURVEYS OF MINING CLAIMS AND MILL SITES.

*Notaries*

WE, A. N. Dorsey and Andrew Dorsey  
do solemnly swear that we will faithfully execute the duties of Chain Carriers: that we will level the chain upon uneven ground, and plumb the tally pins, whether by sticking or dropping the same; that we will report the true distance to all notable objects, and the true length of all lines that we assist in measuring, to the best of our skill and ability.

A. N. Dorsey  
Andrew Dorsey

SWORN to and subscribed before me, this 22<sup>nd</sup> day  
of June 1881

Gustave Bay  
Wotan Public Mine Co. Inc.

I,

do solemnly swear that I will well and truly perform the duties of  
.....according to instructions given me,  
and to the best of my skill and ability.

SWORN to and subscribed before me this ..... day  
of ..... 188.....

Field Notes  
of the Survey of the  
Monarch of the Sea —  
Mining Claim

situated in Pioneer Mining District  
Pinal County, Territory of Arizona  
by

Gustavus Cox  
U. S. Dep. Mineral Surveyor  
under instructions from John Wasson  
U. S. Surveyor Genl. bearing date  
of June 19<sup>th</sup> 1882.

Survey commences June 22<sup>nd</sup> 1882  
Survey completed June 23<sup>rd</sup> 1882.

# Field Notes of the Survey of the Monarch of the Sea Min. Claim

June 22<sup>nd</sup> 1882.

Vaz.  $13^{\circ} 25'$  East as p. observation on polaris

Commencing at the initial monument  
the place of location of Claim, on east  
slope of hill.

A monument of stones with notice  
I planted a post of Pine timber  $3 \times 4$  in  
square and 4 feet long, 24 inches in the  
ground in a stone mound marked on  
the south side N. S. I. P. N. ° 0

The mouth of the lower tunnel of the "Monarch  
of the Sea" mining claim which bears  
N. easterly for a distance of 75 feet  
bears S.  $82^{\circ}$  E. 36 ft. distant from  
the initial monument.

A point S.  $5^{\circ}$  W. 18 ft dist. from the  
mouth of the upper tunnel of the "Monarch  
of the Sea" Mining Claim which bears  
N. easterly for a distance of 57 ft. bears  
N.  $27^{\circ} 36'$  West 51 ft. distant from the  
initial monument, from which I  
run

feet S.  $2^{\circ} 15'$  E. Vaz.  $13^{\circ} 25'$  East

descend

75.00 to West edge of Gulch bearing S.  $W. 45^{\circ} N. E.$   
100.00 to Monument on East edge of Gulch, the  
South End center monument of the  
"Monarch of the Sea" Mining Claim.  
I planted a post of Pine timber  $3 \times 4$  in  
square 4 ft. long on top of a large rock  
in stone mound marked M. S. S. E. C. N. ° 1

Thence I run commencing the  
Survey of the exterior boundary of  
the "Monarch of the Sea" Mining Claim  
from this monument

3

# Field Notes of the Survey of the "Monarch of the Sea" Mining Claim

feet

S.  $74^{\circ} W.$  Var.  $13^{\circ} 25' East$

80.00 cross Gulch 30 ft. wide ascent  
I planted a fir timber post  $4 \times 4$  inch square  
 $4$  ft. long 18 inches in the ground, in stone  
mound marked M. S. S. W. C. N. ° II, on east  
slope of hill, from which the U.S.M.M.N. ° III  
bears South  $31^{\circ}$  East 501 feet distant  
Hence I run

N.  $2^{\circ} 15' W.$  Var.  $13^{\circ} 25' East$

ascend

300.00 cross mountain ridge and trail bearing N.E.  
S. W. descend  
600.00 cross small Gulch bearing West ascend  
To N. W. corner of the Claim. I planted  
a fir timber post  $4 \times 4$  inch square  
 $4$  ft. long 18 inches in the ground in stone  
mound, marked M. S. N. W. C. N. ° III  
Hence

N.  $74^{\circ} E.$  Var.  $13^{\circ} 25' East$

ascent

300.00 to a monument the North end center  
Monument of the "Monarch of the Sea"  
Mining Claim on high ridge of mountain.  
I planted a Pine timber post  $3 \times 4$  inches  
square  $4$  ft. long 2 feet in the ground in stone  
mound marked on the south  
side M. S. N. E. C. N. ° IV. Hence

N.  $74^{\circ} E.$  Var.  $13^{\circ} 25' East$

descent

300.00 I planted a fir timber post  $4 \times 4$  inches square  
 $4$  ft. long 12 inches in the ground in stone  
mound on northerly slope of mountain  
for the N. East corner of the Claim,  
marked M. S. N. E. C. N. ° V. Hence

Field Notes of the Survey of the "Monarch of the Sea" Mining Claim

feet

S.  $2^{\circ} 15' E.$

Var.  $13^{\circ} 25' East$

ascent

- 250.00 cross mountain ridge bearing  $E. 2^{\circ} W.$   
 270.00 cross trail bearing  $E. 2^{\circ} W.$  descent  
 1146.00 cross Gulch 20 ft. wide bearing East  $8^{\circ} W.$   
 ascent

1196.00 to south east corner of Claim on  
 northerly slope of mountain. I planted  
 a fir timber post 4 x 4 inch square  
 4 ft long 18 inches in the ground on stone  
 mound marked M.S.S.E.C.N. VI from  
 which a mountain Toy tree 4 inches  
 dia bears  $S. 26^{\circ} East$  54 ft dist  
 marked M.S.S.E.C.B.T. Thence

S.  $74^{\circ} W.$

Var.  $13^{\circ} 25' East$

descent

- 66.00 to East edge of Gulch, thence down the  
 Gulch.  
 300.00 to south end center monument of the  
 Claim, the place of commencing the  
 Survey of the exterior boundary. Containing  
an area of 15.64 acres

Report

The "Monarch of the Sea" Mining claim  
 is located about 6 miles from Pinac City  
 in a N. easterly direction, in Pioneer  
 Mining District, Pinal County  
 Arizona Territory, at an Altitude of  
 about 3946 feet above the level of the  
 Pacific Ocean.

The claim is located nearley N<sup>o</sup> S.  
 up an easterly sloping mountain. The  
 surface is barren of timber.

The ledge or Lode dips toward the  
 East about  $29^{\circ}$ . The hanging wall  
 consist of <sup>porphyry</sup> ~~Quartzite~~ and the footwall

Field Notes of the Survey of the "Monarch of the Sea" Mining claim

of granite.

The workings done on the claim by the applicant and the grantors are as follows:

1<sup>st</sup> Lower tunnel 75 feet long bearing  
North Easterly

2<sup>nd</sup> upper tunnel 57 feet long bearing  
North Easterly.

And I hereby certify that the improvements upon this claim done by the applicant and grantors exceeds in value the sum of

Five Hundred Dollars U.S. Gold  
coin

Gustavus Cox  
U.S. Deputy Mineral Surveyor

FINAL OATHS FOR SURVEYS OF MINING CLAIMS & MILL SITES.

A LIST of the names of individuals employed to assist in running, measuring, or marking the lines and corners described in the foregoing field-notes of the survey of the Monarch of the Sea Mining Claim located in Pioneer Mining District, Pinal County, Arizona, showing the respective capacities in which they acted.

<u>A. W. Dorsay</u>	Chainman.
<u>Andrew Dorsay</u>	Chainman.
	Axeman.
	Flagman.

WE hereby certify that we assisted Gustavus Cox U. S. Deputy Surveyor in surveying the Monarch of the Sea Mining Claim claimed by Henry W. Lovejoy & Christian Peterson located in Pioneer Mining District, Pinal County, and in Township No. Range No. of the Gila and Salt River base and meridian, Arizona, and that said Survey has been in all respects, to the best of our knowledge and belief, well and faithfully executed, and the boundary monuments planted according to the instructions furnished by the Surveyor General.

<u>A. W. Dorsay</u>	Chainman.
<u>Andrew Dorsay</u>	Chainman.
	Axeman.
	Flagman.

SWORN TO AND SUBSCRIBED before me this 24<sup>th</sup> day of June 1882

Gustavus Cox  
Notary Public Pinal County, Territory of Arizona

I, Gustavus Cox U. S. Deputy Surveyor, do solemnly swear that, in pursuance of instructions from the U. S. Surveyor-General for Arizona, bearing date the 19<sup>th</sup> day of June 1882, I have well, faithfully and truly, in my own proper person, and in strict conformity with the instructions furnished by the Surveyor-General and the laws of the United States, surveyed all those portions of the Monarch of the Sea Mining Claim claimed by Henry W. Lovejoy & Christian Peterson located in Pioneer Mining District, Pinal County, Arizona, as are represented in the foregoing field-notes as having been surveyed under my directions; and I do further solemnly swear that all the corners of said surveys have been established and perpetuated in strict accordance with the instructions furnished me, and that the foregoing are the true and original field notes of such surveys.

Gustavus Cox Deputy Surveyor.

SWORN TO AND SUBSCRIBED before me this 27<sup>th</sup> day of June 1882

H. B. Dow.  
Notary Public  
Pinal Co. A. T.

## AFFIDAVIT OF FIVE HUNDRED DOLLARS IMPROVEMENTS.

We, A. B. Lawson and J. D. Reynolds Jr.,  
 of lawful age, being first duly sworn according to law, depose and say that we are acquainted with the  
Monarch of the Sea  
 mining claim, situated in Pioneer  
 Mining District, Pinal County, Arizona  
 Territory, for which Henry W. Lovejoy and Christian Peterson  
 have 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 improvements made thereon by the applic-  
 ants and grantor exceed Five Hundred Dollars in value, and further that we are not per-  
 sonally interested in said mine.

A. B. Lawson  
 J. D. Reynolds Jr.

TERRITORY OF ARIZONA,  
 County of Pinal } ss.

SWORN to and subscribed before me, this 27<sup>th</sup> day

of June 1882

Gustavus Cox  
 Notary Public Pinal County  
 Territory of Arizona

Notice of Location:

We the undersigned locate and claim  
 fifteen hundred (1500) feet on this side  
 or vein of quartz bearing silver and  
 other metals. Commencing at this mon-  
 ument of stone and running our hundred  
 (100) feet in a S. S. E. direction to centre  
 end monument, thence three hundred  
 (300) feet S. S. W. to a monument of  
 stone, thence N. N. W. fifteen hundred  
 (1500) feet to a monument of stone,  
 thence N. N. E. three hundred (300)  
 feet to a monument of stone on the  
 centre of the N. N. W. end of claim, thence  
 three hundred (300) feet N. N. E. to a  
 monument of stone on the N. N. E.  
 corner, thence S. S. E. fifteen hundred  
 (1500) feet to a monument of stone,  
 thence S. S. W. three hundred (300) feet  
 to a monument of stone. We claim  
 all the dips, spurs, angles, variations  
 and lateral veins, and all the rights  
 and benefits guaranteed by the U. S.  
 Mining Law of May 10<sup>th</sup>, 1872 and of  
 this Territory. Located this 25<sup>th</sup> day  
 of June A. D. 1877 in Pioneer Mining  
 District, Pinal County A. T. This claim  
 is located about one half Northwesterly  
 from the Silver King Mine and  
 shall be known as the Monarch of  
 the Sea.

Witnesses      J. W. McGowan  
 Locators

F.W. Speagle

H.R. Bennett

S.W. Blakely

Filed & recorded at request of J.W. McGowan  
at 4 o'clock P.M. July 28<sup>th</sup> A.D. 1877.

Jno. J. Devine Recorder

By H.C. Summers Deputy

Territory of Arizona) ss.  
County of Pinal

I, Jno. J. Devine

County Recorder in and for said Pinal  
County, do hereby certify the above and  
foregoing to be a full, true and correct  
copy of the Notice of Location of the  
Monarch of the Sea, as the same  
appears of record in my office.

Witness my hand and seal  
this sixteenth day of  
June A.D. 1882.

Jno. J. Devine

Recorder

By Hinsent Thomas Deputy

Qualified Papers

Notice	of	Location	the Sea
		Monarch	W.M.

U. S. Surveyor General's OfficeTucson, Arizona, — July 18<sup>th</sup> 1882.

The foregoing field notes of the survey of the Monarch of the Sea Mining Claim situate in the Pioneer Mining District, Pinal County, Arizona, claimed by Henry W. Lovejoy and Christian Peterson, survey executed by Gustavus Cox Deputy Surveyor, under instructions from this office, having been critically examined and the necessary corrections and alterations made, the said field notes and the survey they describe are hereby approved.

Surveyor General.

