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(4-683.)

Mineral Survey No. 1815

Lot No. _____

Abcott Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

T. L. Ayres

KNOWN AS THE

"Tub" mining claim

Wheeler Mining District,

Mohave County, Arizona Territory

Section 5 and 6, Township 4 S. 7. N., Range 17. W.

Surveyed under instructions dated Septemb. 13; 1898

by O. F. Newman
U. S. Deputy Mineral Surveyor.

Claim located December 26th, 1879

Survey commenced Sept. 27 -, 1898

Survey completed " 28., 1898

o 6-160

Address,

J. M. Murphy, Esq.,
atty. for T. L. Ayres.

Kingman Arizona

PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

WE, Frank Dryden and Joac D. Hunt,
do solemnly swear that we will well and faithfully execute the duties of chain carriers;
that we will level the chain upon even and uneven ground and plumb the tally-pins,
either 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, and in accordance with instructions given us, in the survey of
the Mining Claim of J. N. Ayres

....., known as the
Feb Mining claim
situate in Wilcox mining district,
Maricopa County, Territory of Arizona
in Section, Township No., Range No.

Frank Dryden, Chainman.
Joac D. Hunt, Chainman.

Subscribed and sworn to by the above-named persons before
me this 27 day of September, 18 98

O. Leffer, Recorder of Maricopa Co. Ariz.
By F. Kuenes Deputy.

I,, do solemnly swear that I will well and
truly perform the duties of axeman, in the establishment of corners and other duties,
according to instructions given me and to the best of my skill and ability, in the survey
of the Mining Claim of

known as the,
more fully described in the preceding affidavit.

....., Axeman.

Subscribed and sworn to by the said,
before me this day of
....., 18

I,, do solemnly swear that I will
well and truly perform the duties of flagman, in the establishment of corners and other
duties, according to instructions given me and to the best of my skill and ability, in the
survey of the Mining Claim of

known as the,
more fully described in the preceding affidavit.

....., Flagman.

Subscribed and sworn to by the said,
before me this day of
....., 18

Foot

Sub Lode

N. 57° 55' W. 750 ft from Unit. Loc. Mon. &
S. 57° 55' E. 750 ft from Unit. Loc. Mon. in center of claim.

Beginning at cor. 9th 1.

A granite stone 27. ins. high, 16 x 14. ins.
at base, set 14. ins. in the ground,
chiseled 1-1315.

whence

center of cross, chiseled in black red,
2 ft. below ground, B.R. 1-1315. bears
S. 12° 15' W. 47.90 ft.

cor to Sec^s 1-6-7 and 12. Twp. 22. N.
between R. 17 and 18. W. bears S. 61° 18' W
49.83 ft.

Unit. loc. mon. of the "Eddie the Peack"
lode, unremoved, owned by James
Dundon bears N. 21° W. 673.50 ft

A shaft 100 ft. deep on "Green Limestone"
mine, unremoved, owned by Foster S.
Dennis bears N. 20° 10' W. 192.20 ft.

Fence N. 32° 05' E.

- 215. to top of low ridge bears E & W.
- 220. to wash, 10 ft. wide, flows W.
- 235. to trail from town of Carbat to Judd
Basin, bears E and W.
- 287. to gulch 6 ft. wide, flows S.
- 300. to a granite stone, 30 x 12 x 9, ins., set
17. ins. in the ground, on NW. end
center of claim, stone chiseled, NW.
end center. 1315.

whence

Unit. Loc. mon. "Sub Lode", a granite
stone 42. ins. long, 15. ins. square
at base, and running to a point on
top, chiseled Unit. Loc. Mon. 1315.
bears S. 57° 55' E. 750 ft.

585. to trail from Galconda mine to Judd
Basin, bears NE & SW.

600. to cor. 9th 2.

A granite stone 28 x 13 x 11. ins. set 12. ins. in
the ground, chiseled 2-1315

Foot

whence:

Center of cross, chiseled in granite reef
3 ft. above ground, B.R. 2-1315, bears
S. 84° 45' E. 28.95 ft.

Top of Sugarloaf, west of Pamaote
road, bears S. 47° 35' W. about 1/4 mile

Thence S. 37° 55' E.

- 635 to trail from "Colconda" mine to Todd
Barrin, bears E & W. and begin descent
- 876 to wash, 15 ft wide, flows W. and begin
ascent
- 347 to trail from "Colconda" mine, unimproved
to "Tub" bed, - this survey - bears NE
& SW
- 478 to top of ridge bears E & W and begin
descent
- 696.6 intersect location line at N. 2501.26'
from cor. to Sec. 5-6-7 and 8. Tp.
22 N. R. 17 W and at S. 108.04 ft from 1/4 S.
cor. between Sec 6 and 6. Tp. 22. N. R. 17. W
- 915 to wash, 8 ft. wide, flows W. and begin
ascent.
- 1098 to trail from Layne Springs to town
of Carbat, bears N & S.
- 1256 to top of a large pile of black boulders
- 1000 to cor. N & S.

A granite stone, 66 x 18 x 11 inches,
set 18 inches in the ground,
chiseled 3-1315.

whence

center of cross, chiseled in cliff of
rocks, 1 ft. above ground - B.R. 3-1315.
bears N. 10 W. 22.50 ft

Thence S. 32° 05' W.

Begin descent.

- 30 to trail from Layne Springs to
town of Carbat, bears NW & SE.
- 600 to cor. N & S on north side of a wash
20 ft. wide flows W.
A granite stone 60 x 17 x 15. in. set

Veot.

2. ft in the ground, chiseled 4-1315.
whence.

center of cross, chiseled in large granite
boulder, 4 ft above ground. B.P. 4-1315.
Bears N. 41° 55' W. 25 ft

Thence N. 57° 55' W.

427⁰ intersect location line at N. 18 23⁰ E N.
from cor. to Sec 5-6-7-8. T¹. 22. N.
R. 17. W.

300 to trail from Corbat to Tudd Basin, bears
N. & W. and begin descent

654 to a wash thirty (30) feet wide
flowing W. and begin ascent

715 to trail from water tunnel on "Tub"
hole, the tunnel, to "Green Linnet"
hole measured, bears NE & SW.

1190 to foot of bluff, bears NW & SE

1225 to top of bluff, bears NW & SE. and begin
descent

1270 to foot of bluff, bears NW. & SE.

1500 to cor. N=1. the place of beginning

Variation

at all corners 13° 35' E.

The tunnel and location of "Tub" hole
are identical

Location

This claim is situated in Sec 5 and
6. T¹. 22. N. R. 17 W. Gila and
Salt River, Base and Meridian,
in Ellavari Mining District
Mohave County, Arizona.

Expenditure of Five Hundred
Dollars. I certify that the
value of the labor and improvement
upon this claim, placed thereon
by the claimant is not less than

Five hundred dollars, and that said improvements consist of:

N^o 1. Discovery Shaft, 5 x 9 ft., 50 ft deep in rock, timbered, with cross cut from bottom of same, 80 ft long, - course of cross cut N. 32° E - 9 E. cor. of which bears S. 49° 50' E. 23 ft from Unit. loc. mon.

Value \$ 1500.

N^o 2. A tunnel, known as the water tunnel 3 1/2 x 6 1/2 ft. 50 ft. long, course N. 70° 35' E, mouth of which bears S. 9° 35' W. - 174 ft. from Unit. loc. mon.

Value \$ 300.

N^o 3. A tunnel 3 x 6 ft. 81 ft. long, course S. 68° 25' E, the mouth of which bears S. 65° 20' E, 43 ft. from Unit. loc. mon.

Value \$ 600.

N^o 4. A tunnel 3 1/2 x 6 1/2 ft., 105 ft. long. - course S. 60° 15' E. - mouth of which bears S. 58° 25' E. 64 ft. from Unit. loc. mon.

Value \$ 800.

There are no other improvements upon the claim.

The surface embraced by this claim ascends rapidly from cor N^o 1 to cor N^o 2. - The north side line running along near the top of what is known as "Union" hill.

Area

Total area of claim 20.66 acres

Instrument.

This survey was made with a Heller and Brightler Transit. - The courses were deflected from the true meridian, as determined by direct

solar observations - the distances
were measured with a 50 foot chain
and a 500 foot steel tape.

Adjoining claims

The adjoining claims to the "Tub"
Lode are as follows: on the NW.
The "Eddie & the Peach" Lode, m.
unmined, owned by James Dindley,
and the "Green Kinnet" Lode
unmined, owned by F. S. Dennis.
On the North: The Golconda
Lode, unmined, owned by E. F.
Thompson. There are no other
adjoining claims.

Note: Being unable to find
a public cor. any nearer, I con-
nected with cor. to sec- 1-6-7, and 12.
T₄ 22. 9. between R. 17 and 18. W.
Gila and Salt River Base and
Meridian.

Kingman Octob. 15. 1898
O. F. Kuener.
U. S. Deputy Min.
Surveyor.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by W. Kuencer
 United States Deputy Mineral Surveyor, to assist in running, measuring, and marking the lines
 corners and boundaries described in the foregoing field notes of the survey of the mining claim
 of F. L. Ayres
 known as the "Sub" Mining claim
 and showing the respective capacities in which they acted.

Frank Dwyer, Chairman.
Chas. D. Hunt, Chairman.
 _____, Axman.
 _____, Flagman.

FINAL OATHS OF ASSISTANTS.

We, Frank Dwyer
 and Chas. D. Hunt, do solemnly swear that we assisted W.
Kuencer, United States Deputy Mineral Surveyor, in marking the corners and
 surveying the boundaries of the mining claim of F. L. Ayres

known as the "Sub"
mining claim, represented
 in the foregoing field notes as having been surveyed by said deputy 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 monuments established
 according to law and the instructions furnished by the United States Surveyor-General for

Arizona

Frank Dwyer, Chairman.
Chas. D. Hunt, Chairman.
 _____, Axman.
 _____, Flagman.

Subscribed and sworn to by the above-named persons before me

this 30th day of September, 1898

A. Lefer Recorder (notary at)
 By W. Kuencer Deputy

(4-686.)

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR.

I, O. F. Kuennen, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated September 13th, 1898, 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 J. L. Ayres, known as the Sub Mining Claim, situate in Wallapai Mining District, Mohave County, Arizona, in Section _____, Township No. _____, Range No. _____, and designated as Survey No. 1315 —, 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 perpetuated in strict accordance with the law, official regulations and instructions thereunder; 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 his 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.

O. F. Kuennen
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said O. F. Kuennen
U. S. Deputy Mineral Surveyor, before me A. Lefever
County Recorder this 15th
day of October, 1898.

A. Lefever
County Recorder, Mohave Co., Ariz.
By M. E. Lefever
Deputy Recorder

o 8-164

Affidavit of Five Hundred Dollars Improvements.



We James Twigg and W. L. Williamson

of lawful age, being first duly sworn according to law, depose and say: that we are acquainted with the "Tub"

mining claim, situated in Wallapai Mining district, Mohave County,

Arizona Territory, for which T. L. Ayres

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 improvements made thereon by the applicant and grantor exceed Five Hundred Dollars in value, and further that we are not personally interested in said mine.

James Twigg's
W. L. Williamson

TERRITORY OF ARIZONA,
County of Mohave } ss.

SWORN to and subscribed before me, this

3rd day of October 1898

A. J. Lefever
Notary Public

My Commission Expires
Aug. 6, 1901.

NOTICE.

I the undersigned have this day located and claim one Mining Claim 1500 feet in length by 600 feet in width on this quartz ledge or lode, Commencing at a Notice and Monument on the center of the ledge and running 750 feet in a Northerly direction and 750 feet in a Southerly direction, said boundaries being marked by Monuments of stone. Claiming all rights and privileges granted by the Act of Congress of May 10th 1872, Arizona Territory and this District. This Claim was originally located and known as the "Union" but shall hereafter be Known as the "TUB", Mine. Is situated about 2 Miles North of Cerbat. Wallapai Mining Dist, Mohave County, A.T.

Dated Dec 26th 1879.

T.L.Ayres.

Locator.

Recorded at the Request of T.L.Ayres, February 4th A.D. 1880 at 10 A.M.

Caldwell Wright.

County Recorder.

TERRITORY OF ARIZONA)
COUNTY OF MOHAVE) SS

I, A.Lefever, County Recorder in and for Mohave County aforesaid, do hereby certify that the above and foregoing is a true and correct copy of the The location certificate of the "TUB" Mining claim, as filed for record in my office of the 4th day of February 1880 at 10 o'clock A.M. of said day, and duly recorded therein on page 666 of Book "D" Mining Records .

IN TESTIMONY WHEREOF I have hereunto set my hand and seal of Office this 8th day of September A.D. 1898.



A. Lefever
County Recorder.

(4-687.)

Surveyor General's Certificate of Approval of Field Notes and Survey of Mining Claim.

Department of the Interior,

Office of U. S. Surveyor General,

Tucson Arizona

November 17th, 1898.

I, U. S. Surveyor General for *District of Arizona*,

do hereby certify that the foregoing and hereto attached Field Notes and Return of the Survey of the Mining Claim of *J. L. Ayres*,

....., known as the

"Tub"

situate in *Mallapai* mining district,

Mohave County, *Arizona*,

in Section *5 & 6*, Township No. *22 N.*, Range No. *17 W.*, *G. & I. R.*

Case + Mer, designated as Survey No. *1315*

executed by *O. F. Kuencer*, U. S. Deputy Mineral

Surveyor, *Sept. 27-30*, 1898, under my instructions dated

Sept. 13th, 1898, have been critically examined and the

necessary corrections and explanations made, and the said Field Notes and Return, and

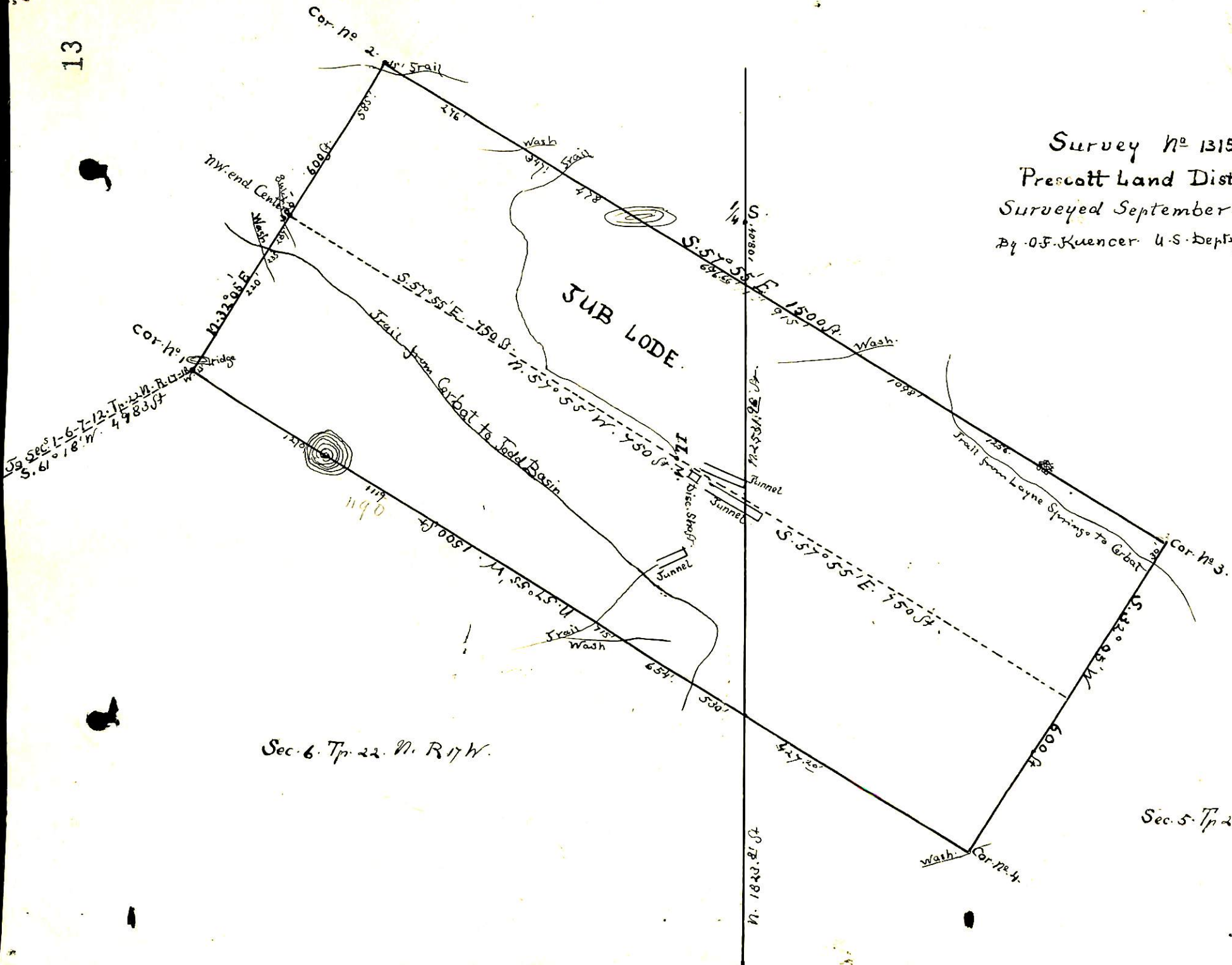
the Survey they describe, are hereby approved. A true copy of the copy of the location

certificate filed by the applicant for survey is included in the field notes.

George Christ

U. S. Surveyor General for *Arizona*.

Survey No 1315.
 Prescott Land District
 Surveyed September 28-28-29-30. 1898.
 By O.F. Kuencer U.S. Deputy Mineral Surveyor



Sec. 1-6-7-12. T. 22. N. R. 17. W.
 S. 61° 18' W. 4983 ft.

Sec. 6. Tp. 22. N. R. 17 W.

Sec. 5. Tp. 22. N. R. 17 W.