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**5**

**2**

**9**

(4-683.)

Mineral Survey No. 1529

Lot No. \_\_\_\_\_

Gila

Land District.

### FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

J. V. Vickers

KNOWN AS THE

Hobart

Tombstone

Mining District,

Cochise County, Arizona

Section Unsurveyed. Township 18 South Range 24 E.

Surveyed under instructions dated Jan 5, 18 1901

by John A Rockfellow

U. S. Deputy Mineral Surveyor

Claim located May 15<sup>th</sup>, 1897.

Survey commenced Jan 12<sup>th</sup>, 181901.

Survey completed Jan 13<sup>th</sup>, 181901.

6-101

Address of claimant  
Tombstone  
Arizona

# PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

WE, Geo. T. Proffitt and \_\_\_\_\_,  
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. V.ickers  
\_\_\_\_\_, known as the  
Hobart  
situate in Tombstone mining district,  
Cochise County, Arizona  
in Section \_\_\_\_\_, Township No. 188, Range No. 24 E.

Geo. T. Proffitt Chainman.  
\_\_\_\_\_, Chainman.

Subscribed and sworn to by the above-named persons before  
me this 12<sup>th</sup> day of Jan, 18 1901

My Commission expires  
Apr 10 1903  
John A. Rockfellow  
Notary Public

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 \_\_\_\_\_.

## H O B A R T.

- Feet. Beginning at cor. No. 1.- identical with location-  
a pine post 4 ins. square 3 1/2 feet above ground,  
in mound of stone, scribed S.E.C.- H. to which I add  
1-1529.
- Whence
- 1/4 Sec. cor. bet. Secs. 27 and 28, Tp. 18 S. Range  
24 E. bears S. 82° 31' E. 9833 ft.
- Cor. No. 1 of black Diamond Claim and No. 2 England  
Claim, Survey No. 1437 bears S. 50° 09' E. .6 ft.
- Thence N. 50° 09' W. Va 11° 55' E.
- 705 center S. side of claim, - identical with location, -  
a round piñon post 3 ins. in diam. at top, in mound  
of stone, scribed S.C.S.-H. to which I add 1529.
- 1220 Foot of high quartzite bluff bears N.E. & S.W.
- 1409.3 Cor. No. 2 Black Diamond and No. 1 Procrastination  
Survey No. 1437.
- 1410 To cor. No. 2, - identical with location, - a pine  
post 4 ins. square 3 feet above surface of quartzite  
reef, scribed S.W.C.-H, to which I add 2-1529.
- Whence
- A cross (X) on quartzite rock 4x~~2~~ ft. 3 ft. high  
chisled B.R. 2-1529, bears S. 55° 03' E. 15.6 ft.
- A cross (X) on quartzite rock 4 x 2 ft. 3 ft. high  
chisled B.R. 2-1529, bears N. 42° 31' E. 11.0 ft.
- A cross (X) on quartzite rock 2 x 1 ft. 3 ft. high  
chiseled B.R. 2-1529 bears S. 45° 18' W. 45 ft.
- A stone monument S.E. cor. Swallows Home bears N.W.  
2 1/2 ft.
- Thence N. 39° 47' E. Va 12° 40' E.
- 300 West center end of claim, - identical with location, -  
a pine post 4 ins. square 3 ft. above ground, scribed  
W.C.E.-H. to which I add 1529. Whence a stone  
monument, the E. center end of the Swallows Home *(as surveyed)*  
claim brs. N. 60° W. 2 ft.
- 540/ Cross divide, brs. N.W. & S.E.
- 600 To cor. No. 3, - identical with location, - a pine post  
4 ins. square 3 ft. above ground in a mound of  
stone, scribed N.W.C.-H. to which I add 3-1529.
- Whence
- A cross (X) on oak tree one foot in diameter,

blazed and scribed B.T. 3-I529 brs. N.16° 24' W.  
29 ft.

A cross on quartzite rock 2 1/2 x 2 1/2 ft. 1 1/2 ft. high  
chiseled ~~chiseled~~ B.R. 3-I529 brs. N. 72°W. 18 ft.

A cross (X) on granite bed rock chiseled B.R. 3-I529  
brs. S. 86° 46' E. 12 ft.

Black Diamond Spring brs. ~~bears~~ N. 78° 45' E. about  
one half mile.

Dos Cabezas peaks bear N. 36° E.

A stone monument,-the N.E. cor. of Swallows Home,-  
brs. N. 45° W. 2 1/2 ft.

Thence

S. 50° 09' E. Va. 12° 30' E. descend ridge and ~~the~~  
along South slope over exceedingly rough rocky ground.  
705 Center North side of claim,-identical with location-  
a round juniper post 3 1/2 ft. above ground, 3 1/2  
ins. diam. at top, in mound of stone, scribed N.C.S.  
-H. to which I add I529.

I410 To cor. No. 4,-identical with location,- a pine post  
4 ins. square 3 ft. above ground in mound of stone,  
scribed N.E.C.-H. to which I add 4-I529.

Whence

A cross (X) on quartzite rock ~~brs.~~ 8 x 3 ft. 3 ft.  
high, chiseled B.R. 4-I529. brs. S. 82° 25' W. 34 ft.  
A cross (X) on quartzite rock 3 x 3 ft. one foot high  
chiseled B.R. 4-I529, brs. S. 30° 03' E. 3 ft.

A cross (X) on stump one foot in diam. blazed and  
scribed B.T. 4-I529. brs. N. 38° 25' E. 27.7 ft.  
College peak brs. S. 48° 14' E.

Thence S. 39° 47' W. Va. 12 ° 20' E.

300 Center of E. end of claim, identical with location,-  
a pine post 4 ins. square 3 ft. above ground, in  
mound of stone scribed E.C.E. -H. to which I add I529.

600 To cor. No. I. to place of beginning.

The Survey of this lode is identical with the  
location.

## A R E A.

Hobart Lode Claim 19.42 Acres.

## L O C A T I O N.

This claim is located in the South Eastern unsurveyed portion of Town. 18 S. Range 24 E. G. & S. R. B. & M.: Is on East slope of Dragoon Mountains near the summit of Divide, between South and Middle Passes, and immediately North of the Black Diamond Mine (Survey No. 1437) Cochise County, Arizona.

The ground dips at an angle of from 20° to 35° to the South East: is generally covered with drift and loose rocks. The presumed course of ledge is N. 50°09' W. <sup>from East end center</sup>: Length undetermined.

The adjoining claims are Swallows Home, <sup>(unsurveyed.)</sup> ~~unsurveyed.~~ Uncle Sam No. 1., Black Diamond and Procrastination. All claimed by Black Diamond Copper Mining Company.

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:

1. Discovery shaft which bears from cor. No. 4 N. 85° 45 ' W. 553 ft. 5 x 5 ft. 4 1/2 ft. deep.  
Value \$20.
2. A shaft which bears from cor. No. 4 N. 68° W. 766.5 feet, 5 x 5 ft. 10 ft. deep:  
Value \$100.
3. A cut the mouth of which bears from cor. No. 1. N. 34° 55 ' W. 270 feet, length of cut 23 feet: face 10 feet, average width 5 feet, course of cut N. 55° W.  
Value \$100.

4. A cut and tunnel, the mouth of which brs. from cor. No. 1. N.  $31^{\circ} 20'$  W. 319.5 feet: cut 18 feet, face 9 feet, width  $5 \frac{1}{2}$  feet; tunnel from face to cut 18 feet, average hight  $6 \frac{1}{2}$  feet, average width  $4 \frac{1}{2}$  feet, course of cut and tunnel N.  $2^{\circ}$  W.

Value \$300.

I N S T R U M E N T.

This survey was made with a Young & Sons Mountain transit, No. 6855. The courses were deflected from true meridian as determined by direct solar observations. The distances were measured with 100 foot and 300 foot steel tapes.

Tombstone, Arizona,

January 16, 1901.

*John B. Rockfellow*  
U. S. Deputy Min. Surveyor

# FINAL OATHS FOR SURVEYS.

## LIST OF NAMES.

A list of the names of the individuals employed by John A. Rockefeller  
 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 J. V. Vickers  
 known as the Hobart  
 and showing the respective capacities in which they acted.

Geo. T. Proffitt, Chairman.  
 \_\_\_\_\_, Chairman.  
 \_\_\_\_\_, Axman.  
 \_\_\_\_\_, Flagman.

## FINAL OATHS OF ASSISTANTS.

We, Geo. T. Proffitt  
 and John A. Rockefeller, do solemnly swear that we assisted John A. Rockefeller  
Rockefeller, United States Deputy Mineral Surveyor, in marking the corners and  
 surveying the boundaries of the mining claim of J. V. Vickers  
 \_\_\_\_\_, known as the Hobart,  
 \_\_\_\_\_, 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.

Geo. T. Proffitt, Chairman.  
 \_\_\_\_\_, Chairman.  
 \_\_\_\_\_, Axman.  
 \_\_\_\_\_, Flagman.

Subscribed and sworn to by the above-named persons before me  
 this 14<sup>th</sup> day of Jan, 1901

John A. Rockefeller  
 Notary Public

My Commission expires  
Apr 10 1903



FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, John A. Rockefeller, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated Jan 5 1901, 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. V. Vickers, known as the Hobart, situate in Tombstone Mining District, Cochise County, Arizona, in Section         , Township No. 188, Range No. 24 E, and designated as Survey No. 1529, 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.

John A. Rockefeller  
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said John A. Rockefeller  
U. S. Deputy Mineral Surveyor, before me Charles S. Clark  
Nataly Public this sixteenth  
day of January 1901,

Charles S. Clark  
Nataly Public

My Commission Expires Dec. 21<sup>st</sup> 1901.

Affidavit of Five Hundred Dollars Improvements.

We, M. H. O'Connor, and J. V. Proffitt

of lawful age, being first duly sworn according to law, depose and say: That we are

acquainted with the Hobart mining claim, situate

in Pombstone Mining District, Cochise County,

Arizona Territory, for which J. V. Dickerson

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 his grantor exceed Five Hundred Dollars in value, and further, that we are not personally interested in said mine.

M. H. O'Connor

J. V. Proffitt

TERRITORY OF ARIZONA,

County of Cochise } ss:

Sworn to and subscribed before me, this 14<sup>th</sup>

day of Jan., 1901

John A. Rockefeller  
Notary Public

My commission expires Apr 10 1903

# Notice of Mining Location.

QUARTZ CLAIM. 1529

TO ALL WHOM IT MAY CONCERN:

This mining claim, the name of which is the Nobark

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 purpose of exploration and purchase by

J. V. Vickers

the undersigned, on the 15<sup>th</sup> day of May 1897

The length of this claim is 1500 feet

and 1 claim about 1300 feet

in a Westerly direction and about 200 feet in a Eastern direction from

the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with 600 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 East to the West

The claim is situated and located in the Tombstone Mining District, in

Cochise County, in the Territory of Arizona, about 14 miles

in a Northerly direction from Tombstone, and the lower or north side line of the Black Diamond Mine is the South side line of the claim.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a monument of Stones

at point in a N. E. direction about 300 feet from the discovery shaft (at which this notice is posted), being in the center of the East end line of said claim; thence 300 feet to a monument of Stones

, being the N. E. corner of said claim; thence 750 feet to a monument of Stones at the center of the North side line of said claim; thence 750

feet to a monument of Stones being at the N. W. corner of said claim; thence 300 feet to a monument of Stones

the center of the West end of said claim; thence 300 feet to a monument, being at the S. W. corner of said claim; thence 750 feet to a monument of Stones

being at the center of the South side line of said claim; thence 750 feet to a monument of Stones at the S. E. corner of said claim; thence 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 Concerning Mines," approved March 20th, 1895; and amended March 2nd, 1899.

Dated and posted on the ground this 15<sup>th</sup> day of May 1897

FILED & RECORDED at request of J. V. Vickers  
June 5<sup>th</sup> 1897, at 3-17, P.M.

Book 14 - Page 254.  
Record of mines.

J. V. Vickers

# An Act Concerning Mines.

*Be it Enacted by the Legislative Assembly of the Territory of Arizona:*

**SECTION 1.** Every notice of location of a mining claim shall contain: First, the name of the claim located; second, the name of the locator; third, the date of location; fourth, the number of feet in length of said claim and the number of feet claimed on each side of the center of the discovery shaft, lengthwise of the claim; fifth, the general course of the lode deposit or premises located; sixth, the locality of the claim with reference to some natural object, or permanent monument, as will identify the claim.

**SECTION 2.** All mining locations hereafter located, the certificate of location of which shall not contain: First, the name of the lode or premises; second, the name of the locator or locators; third, the date of location; fourth, the number of feet in length of said claim and the number of feet claimed on each side of the center of the discovery shaft, lengthwise of the claim; fifth, the general course of the lode or premises, as near as may be; sixth, the locality of the claim with reference to some natural object, or permanent monument, as will identify the claim, shall be void.

**SECTION 3.** Before filing such location certificate with the County Recorder of the proper County, the discoverer shall locate his claim by: First, sinking a discovery shaft upon the premises so claimed, to a depth of at least ten feet from the lowest part of the rim of such shaft at the surface and deeper if necessary, until there is shown by such work a lode deposit of mineral in place; second, by posting at the point of discovery, on the surface, a plain sign or notice substantially conforming to the location certificate; third, by marking such claim or premises on the ground so that its boundaries can be readily traced.

**SECTION 4.** Such surface boundaries shall be marked by Eight substantial Posts projecting at least Three Feet Above the Surface of the Ground, or by substantial Stone Monuments at least Three Feet High, to wit: One at each corner of said claim, and one at the center of each end and side line thereof.

**SECTION 5.** Any open-cut, cross-cut, adit or tunnel which shall be made as above provided for, as a part of the location of a mining claim, and which shall be equal in amount of work to a shaft ten feet deep and four feet wide by six feet long, and which shall cut a lode or mineral in place at the depth of ten feet from the surface, shall be equivalent, as a discovery work, to a shaft sunk from the surface.

**SECTION 6.** The discoverer shall have ninety days from the date of discovering the lode and the posting of the notice thereon, to perform said discovery work thereon.

**SECTION 7.** If at any time the locator of any mining claim heretofore or hereafter located, or his assigns, shall learn that his original certificate was defective, or that the requirements of the law had not been complied with before filing, or shall be desirous of changing his surface boundaries, or of taking in any additional ground which is subject to location, or in case the original certificate was made prior to the passage of this law, and he shall be desirous of securing the benefits of this Act, such locator or his assigns, may file an amended certificate of location subject to the provisions of this Act, regarding the making of new locations.

**SECTION 8.** The amount of assessment, or representation, work or improvements to be done or made during each year, after the completion of the location as heretofore provided, and the time for doing the same, shall be as provided by the laws of the United States.

**SECTION 9.** Within three months after the expiration of the period of time fixed for the performance of annual labor or the making of improvements upon any mining claims or premises, the person on whose behalf such work or improvement was made, or some person for him knowing the facts, may make and record in the office of the County Recorder of the county wherein such claim is situated an affidavit in substance as follows:

TERRITORY OF ARIZONA, } ss  
 County of..... }  
 ..... being duly sworn deposes and says, that he is a citizen of the United States and more than 21 years of age, and resides at..... in..... County, Arizona Territory, and is personally acquainted with the mining claim and premises located and known as..... Mining claim or lode, situated in..... Mining District, County of..... Arizona Territory, the notice of location of which premises is recorded in the office of the County Recorder of said county, in Book..... of Records of Mines, at page..... that between the..... day of..... A. D. 189..... and the..... day of..... A. D. 189..... at least..... dollars worth of work and improvements were done and performed upon said premises or lode, not including the location work of said claim. Such work and improvements were made by and at the expense of..... owners of said premises for the purpose of complying with the law of the United States pertaining to assessments or annual work, and (here name the miners or men who worked upon the claim in doing the work) were the men employed by said owner and who labored upon said premises and who did said work and improvements, and said work so done upon said premises is described as follows, to-wit: (Here describe the work done.)

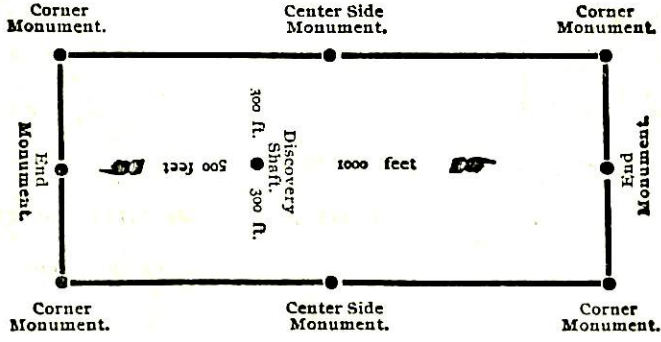
Subscribed and sworn to before me..... this..... day of..... 189.....  
 Notary Public.

**SECTION 10.** Such affidavit when so recorded shall be prima facie evidence of the performance of such labor or the making of such improvements, and said original affidavit after it has been recorded, or a certified copy of record of same, shall be received as evidence accordingly by all the Courts of this Territory.

**SECTION 11.** The relocation of forfeited or abandoned lode claims shall only be made by sinking a new discovery shaft and fixing new boundaries in the same manner and to same extent as is required in making a new location; and the locator may sink the original discovery shaft ten feet deeper than it was at date of commencement of such relocation, and shall erect new or make the old monuments the same as originally required. In either case a new location monument shall be erected, and the location certificate shall state if the whole or any part of the new location is located as abandoned property.

**SECTION 12.** This Act shall take effect and be in force from and after July 1st, 1895.

**SECTION 13.** All Acts and parts of Acts in conflict with this Act are hereby repealed.



The above diagram is to give the locator a general idea of plan of location under the new law. Your discovery shaft can be in the center of claim or any distance from from either end you desire. In the diagram we have placed it 500 feet from one end and 1000 feet from the other. In description be careful to state locality of claim with reference to some natural object, or permanent monument, as will identify the claim.

TERRITORY OF ARIZONA, } ss  
 County of..... }  
 ..... County Recorder in and for the County and Territory aforesaid, do hereby certify that the within instrument was filed for record at..... o'clock..... M., on this..... day of..... 189....., and duly recorded in Book No..... of..... Records of..... County, Arizona, at pages.....  
 WITNESS my hand and official seal the day and year first above written.

County Recorder.

**Notice of Location.**  
 QUARTZ CLAIM.

DATED..... 189.....

Filed and recorded at request of.....  
 A. D. 1.....  
 at..... M.

Book.....  
 Pages.....

By.....  
 County Recorder.  
 Deputy Recorder.

NO. 110, HEERMANS STATIONERY CO., TUCSON, ARIZONA

Territory of Arizona.)  
 County of Cochise ) :SS.

I, Frank Hare County Recorder in and  
 for said County, do hereby certify that the foregoing,  
 location notice of the "Hobart" mining Claim, located in the  
 Tombstone mining District, Cochise County, Arizona Territory,  
 recorded in Book 14 page 254 Record of Mines; is a true and  
 correct Copy as the same appears of record in my said office.  
 Witness my hand and official seal, this 2 nd day of January  
 A.D. 1901.



*Frank Hare*

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

April 3rd, 18 1901.

I, U. S. Surveyor General for Arizona,

do hereby certify that the foregoing and hereto attached Field Notes and Return of the Survey of the Mining Claim of J. V. Vickers

....., known as the

Hobart -

situate in Tombstone mining district,

Cochise County, Arizona,

in Section unmarked Township No. 18 S., Range No. 24 E.

....., designated as Survey No. 1529

executed by John A. Rockfellow -, U. S. Deputy Mineral

Surveyor, Jan. 12-13- 1901, ~~18~~, under my instructions dated

Jan. 5- 1901, ~~18~~, 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

# POOR QUALITY

**The following pages are scanned at the best possible quality setting. The original pages are of poor quality and this is the best possible reproduction.**

# BLACK DIAMOND

SWALLOWS HOME

ANGLE SAM No. 1

N. 50° 09' W. 1410

705

1410

Cor. No. 1

Cor. No. 2

300

N 39° 49' E  
600

Cor. No. 3

300

30' 4 1/2 W

600

Cor. No. 4

705

1410

N. 50° 09' W.

N. 34° 55' W. 2105 Cut  
N. 31° 26' W. 3195 Ft. Tunnel

Disc. Shaft

HOBART

Presumed Course of Ledge

Shaft

N. 85° 45' W. 553 Ft.

N. 68° W. 766.5 Ft.

S. 50° 09' E

S 82° 31' E

9883 Ft. To 1/4 sec. Cor. bet. Secs. 27 & 28 Twp. 12 N. R. 12 E.