

4-683

MINERAL SURVEY No. 4216

Arizona Land District

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Louis des Cognets, Jr.

KNOWN AS THE

CORONADO CORNER Lode

Catalina Mining District,

Pima County, Ariz

Section 34, Township 12 S., Range 14 E.

Surveyed under instructions dated July 26, 1938, 19

By

[Handwritten signature]

U. S. Mineral Surveyor.

G.L.O

Claim located November 1, 1937

Survey commenced September 3, 1938

Survey completed September 6, 1938

Address of claimant <sup>is Atty.</sup> T.K. Shoenhair, Tucson, Ariz., 609 Valley Natl. Bldg.

DATES OF AMENDED LOCATIONS

Feet.

## MINERAL SURVEY No.4218

Mineral survey No.4218 was made with a Gurley mountain transit, with horizontal limb 6.5 inches in diam. having two opposite verniers and full vertical circle, 5 ins. diam. having one double vernier. The verniers read to one minute of arc.

The instrument was in good condition at the time of the survey, and all adjustments were in good order. An A.M. altitude observation for azimuth and noon on the meridian for latitude and time were made on a line of the survey. The details of which observations are shown in the calculation sheets, herewith submitted for examination.

All azimuths in this record are referred to the true meridian by the method of deflection angles, and calculated courses.

The lines were measured with a Lufkin Steel Tape, 500 ft. in length graduated every foot, with the first and last foot graduated to tenths and hundredths. The tape was correct at the time of the survey.

All lines and connections in this survey were run directly upon the ground.

The magnetic variation observed at each corner gave a uniform value of 14°45'E.

## CORONADO CORNER lode.

Beginning at Cor. No.1 of the Coronado Corner lode, identical with Loc. Mon. and the Cor. to Secs. 33-34 on the S. body of T.12 S., R. 14 E.

An iron post 2 ins. Diam. with brass cap on top, showing 24 ins. above ground, in md of stone, stamped T12S, R14E, S33-S34, S33 T. 12 S. R. 14 E. 1932. I stamped 1 CC-4218 on side facing claim, and alongside, .2 ft. south, set a 2 in. steel post, with lead cap on top, stamped 1-CC-4218, surrounded with md. of stone.

No bearing objects available.  
Thence N. 0°02' W.,

250.0 To W. end center, identical with Loc. Mon. Where I-  
Set an iron post 2 ins. diam. with lead cap on top, 24 ins. above ground, ~~set~~ 18 ins. in the ground and surrounded with md of stone, stamped W. Cr. C.C.

550.0 To Cor. No.2, identical with Loc. Mon. Where I-  
Set an iron post 2 ins. diam. with lead cap on top, 24 ins. above ground, ~~set~~ 18 ins. in the ground and surrounded with md of stone, stamped 2 C C - 4218. This Cor. is on line bet. Secs. 33 and 34, T. 12 S., R. 14 E.

No bearing objects available.

Thence S. 89°58'E.

130.0 Enters Finger Rock gulch. brs southeasterly.

200.0 Leaves Finger Rock gulch.

525.0 Spur brs. southerly.

1500.0 To Cor. No.3, identical with Loc. Mon. Where I-  
Set an iron post 2 ins diam. with lead cap on top, 24 ins. above ground, ~~set~~ 18 ins. in the ground and surrounded with md of stone, stamped 3, C.C. - 4218.

No bearing objects available.

Thence S. 0°02'E.,

220.0 Gulch brs. southwesterly, 30 ft. wide,

300.0 To E. end center, identical with Loc. Mon. Where I-

Feet.

MINERAL SURVEY NO. 4218

set an iron post 2 ins. diam. with lead cap on top, 24 ins. above ground, ~~set~~ 18 ins. in the ground and surrounded with md of stone, stamped E. Cr. C C

550.0

To Cor. No.4, identical with loc. mon. Where I-

Set an iron post 2 ins. diam. with lead cap on top, 24 ins. above ground, ~~set~~ 18 ins. in the ground and surrounded with md of stone, stamped 4 @ 6 - 4218.

No bearing objects available.

Thence N.89°58'W.

285.0

Gulch brs. southwesterly, 30 ft. wide.

640.0

Gulch brs. southwesterly, 30 ft. wide.

1005.0

Gulch brs. southwesterly, 30 ft. wide.

1115.0

Enter Finger Rock Gulch. course, southerly.

1140.0

Leave Finger Rock Gulch.

1448.58

Cor. to Sec. 33 only, T. 12 1/2 S., R. 14 E. consisting of an iron post 2 ins. diam. showing 2 ft. above ground, in md of stone, stamped S. 33, T. 12 1/2 S. R. 14 E., S 34, T. 12 S., R. 14 E., 1932.

1500.0

To Cor. No.1 and place of beginning.

LODE LINE.

The presumed course of the vein of the lode location embraced in this survey, counted from the point of discovery is as follows;

Coronado Corner lode, N.89°58'W., 545 ft. and S.89°58'E., 955.0 ft.

AREA.

Acres.

Total area, Coronado Corner lode -----18.939

LOCATION.

This survey is located in the S.W. 1/4 Sec. 34, T. 12 S. R.14 E. in the Coronado National Forest.

The survey is identical with the location as staked upon the ground.

EXPENDITURE OF FIVE HUNDRED DOLLARS.

I certify that the value of the labor and improvements made upon or for the benefit of the location embraced in said mining claim by the claimant or his grantors is not less than \$500.0 and that said improvements consist of:

No.1

The discovery point of the Coronado Corner lode is on the lode line 545.0 ft. from a point on line 1-2, 250 ft. from Cor. No.1 A md of stone on cropping.

No Value.

No.2

A shaft, the center of which brs. from Cor. No.1, N. 67° E., 595.0 ft 4 x 6 ft. 10 ft. deep.

Value \$100.0

No.3

A shaft, the center of which brs. from Cor. No.1, N.64°20'E., 550.0 ft. 4 x 6 ft. 50 ft. deep. ( partly timbered)

Value \$500.0

OTHER IMPROVEMENTS + none.

## MINERAL SURVEY No.4218

## ADJOINING CLAIMS.

On the North by Overlook lode, uns., claimant herein.

There are no other adjoining or conflicting claims known.

## REPORT.

The distance from the discovery point ~~to the~~ to the W. end center I find to be 545.0 ft. instead of 450.0 and the distance from the W. end center to Cor. No.3 and the distance from the E. end center to Cor. No.4 is 250 ft. instead of 300 as shown in the location notices.

# FINAL OATHS FOR SURVEYS

## LIST OF NAMES

A list of the names of the individuals employed by T.N. Stevens

G.L.O.  
~~United States~~ 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

Louis des Cognets, Jr.

known as the CORONADO CORNER lode

and showing the respective capacities in which they acted.

Henry Waer, Chainman.

Chainman.

Arman.

Flagman.

## FINAL OATHS OF ASSISTANTS

~~We~~, Henry Waer

~~and~~ T.N. Stevens, <sup>G.L.O.</sup> ~~United States~~ Mineral Surveyor, do solemnly swear that we assisted

the boundaries of the mining claim of Louis des Cognets, Jr.

known as the CORONADO CORNER lode

represented in the foregoing field notes as having been surveyed by said mineral surveyor and under his

direction; and that said survey has been in all respects, to the best of <sup>my</sup> our knowledge and belief, faithfully

and correctly executed, and the corner and boundary monuments established according to law and the instructions furnished by the Office Cadastral Engineer, at Phoenix, Ariz.

Henry Waer, Chainman.

Chainman.

Arman.

Flagman.

Subscribed and sworn to by the above-named persons before me this 19<sup>th</sup>

day of September, 1938

Commissioner Espino  
Nov 29 1939

[Signature]  
Notary Public

DEPARTMENT OF THE INTERIOR  
GENERAL LAND OFFICE

FINAL OATH OF U.S. MINERAL SURVEYOR, G.L.O.

I, T.N. Stevens, U.S. Mineral Surveyor, G.L.O.

do solemnly swear that, in pursuance of instructions received from the Office Cadastral Engineer, at Phoenix, Ariz, dated July 26, 1938,

I have, in strict conformity to the laws of the United States, the official regulations and instructions thereunder, and the instructions of said Office Cadastral Engineer, faithfully and correctly executed the survey of the mining claim of

Louis des Cognets, Jr., known as the

CORONADO CORNER lode,

situate in Catalina Mining District,

Pima County, Arizona, in Section

34, Township No. 12 S., Range No. 14 E.

and designated as Survey No. 4218, 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 Office Cadastral Engineer with said instructions, and that all 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.

T.N. Stevens  
(U.S. Mineral Surveyor) G.L.O.

Subscribed and sworn to by the said T.N. Stevens  
G.L.O.,  
U.S. Mineral Surveyor, before me O. J. Riechy

of Tucson Arizona this 19th  
day of September, 1938

My Commission expires  
Nov 29 1939

O. J. Riechy  
Notary Public

OFFICE CADASTRAL ENGINEER'S FINAL CERTIFICATE ON FIELD NOTES

Department of the Interior

PUBLIC SURVEY OFFICE

Phoenix, Arizona,

October 20, 1938

I, Office Cadastral Engineer at Phoenix, Arizona,

do hereby certify that the foregoing transcript of the Field Notes, return and approval of the survey of the mining claim of

Louis des Cognets, Jr.,

known as the CORONADO CORNER lode

situate in Catalina

Mining District Pima County Arizona

in Section 34, Township No. 12 S., Range No. 14 E., and

designated as Survey No. 4218, 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.

I further certify that Five Hundred Dollars worth of labor has been expended or improvements made upon, or for the benefit of, each location embraced in said mining claim by claimant or his grantors, and that said improvements consist of 2 shafts, total value \$600.

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 at Phoenix, Arizona is correct and in conformity with the foregoing Field Notes.

Sherman C. Fiske
Office Cadastral Engineer.

CERTIFICATE OF APPROVAL OF FIELD NOTES AND SURVEY OF MINING CLAIM

UNITED STATES DEPARTMENT OF THE INTERIOR GENERAL LAND OFFICE PUBLIC SURVEY OFFICE

At Phoenix, Arizona

October 20, 1938

I, Office Cadastral Engineer at Phoenix, Arizona

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

Louis des Cognets, Jr.

, known as the

CORONADO CORNER lode

situate in Catalina mining district,

Pima County, ARIZONA

in Section 34, Township No. 12 S., Range No. 14 E.

, designated as Survey No. 4218

executed by T. N. Stevens, U.S. Mineral

Surveyor, G.L.O., September 3 - 6, 1938, under my instructions dated

July 26, 1938 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. The certified copy of the location certificate filed by the applicant for survey is

on file in this office and a true copy of said certified copy of said location certificate is included and

made a part of the transcript of the field notes.

Sherman C. Fiske Office Cadastral Engineer.