(4-683)

Mineral Survey No. 1239

Lot No.


FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

THE IMPERIAL COPPER COMPANY.

KNOWN AS THE

LESLIE LODE

SILVER BELL

Mining District,

PIMA County, ARIZONA

Sec. 12, Township 12 South, Range 6 E. (Unsurveyed)

Surveyed under instructions dated April 1904,

by PHILIP CONZEN


Claim located Sept. 7th, 1904, 300

Survey commenced April 20th, 1904

Survey completed April 20th, 1904

Address Camp Goodrich, Tombstone, Arizona.
PRELIMINARY OATHS OF ASSISTANTS IN
SURVEY OF MINING CLAIM.

We, John H. Bynum and Albert J. Evans,
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
The Imperial Copper Co.

situate in Silver Bell mining district
Pinal County, Arizona,
in Section ——, Township No. 12 S., Range No. 8 E. (Meaningscal),

Chairman,
Chairman,

Subscribed and sworn to by the above-named persons before me this
15th day of April, 1904.

[Signature]

By Commission Expires January 20th, 1897.

I, Charles M. Bynum, do solemnly swear that I will well and truly
perform the duties of axman, in the establishment of corners and other duties, according to instruc-
tions given me and to the best of my skill and ability, in the survey of the Mining Claim of
The Imperial Copper Co.

more fully described in the preceding affidavit.

Subscribed and sworn to by the said Charles M. Bynum
before me this 13th day of April, 1904.

By Commission Expires January 20th, 1897.

I, Charles P. Smidt, do solemnly swear that I will well and truly
perform the duties of flagman, in the establishment of corners and other duties, according to instruc-
tions given me and to the best of my skill and ability, in the survey of the Mining Claim of
The Imperial Copper Co.

more fully described in the preceding affidavit.

Subscribed and sworn to by the said Charles P. Smidt
before me this 10th day of April, 1904.

By Commission Expires January 20th, 1897.
SURVEY NO. 1939

LESLEY LODE.

Beginning at Cor. No. 1

Identical with location.

A pine post 4 ins. square, 3-1/2 feet long, set 18 ins. in the ground, with mound of stone, scribed 1-1939-L, whence

U.S. Loc. Mon. No. 1204, bears N. 54 50’ W. 2569.2 feet
A peak bears N. 88° E.
South Notch on Sawtooth Mountain bears N. 57° E.

Thence N. 73° 30’ E.

Va. 13° 15’ E.

Descending

582.5 To Cor. No. 5 of Pope lode, survey No. 1819.
695. Gulch, course northerly
905 Descend towards gulch
955 Road bears northerly and southerly
1015 Road bears northerly and southerly
1020 Foot of descent and gulch, course northerly;

Ascend

1028.4 To Cor. No. 2.

Identical with location.

A pine post 4 ins. square, 3-1/2 feet long, set 18 ins. in the ground, with mound of stone, scribed 2-1939-L, whence

A cross (X) on quartzite boulder 4 x 3 x 3 ft. above surface marked R R 2-1939, bears N. 12'-1/4° W. 16.2 ft.
A cross (X) on quartzite boulder 6 x 3 x 3 ft. above surface, marked R R 2-1939, bears S. 16° W. 105 ft.

Thence S. 16° 30’ E.

Va. 15° 15’ E.

293.6 Wash 60 feet wide, course westerly
FEET East End Center Monument, a mound of stones, 3 ft. base, by 2 ft. high, Identical with location

523.6 To Cor. No. 3,
Identical with location,
And with Cor. No. 1, Belle Lode, survey No. 1819, and Wilson Lode Survey No. 1208
A Redwood post 4 ins. square, 3-1/2 feet long, firmly set in the ground 18 ins. with mound of stone, whence
A Palo Verde 6 ins. diam. bears S. 12° W. 25.4 ft.
A Palo Verde 6 ins. diam. bears N. 50° W. 54.3 ft., both marked 3-1939-B.T.

Thence S. 75° W.
Va. 15° 15' E.

234 Road bears South Southwesterly.

360 Ascend

600 Grade of Southern Arizona Railroad bears Northwesterly and southeasterly

1029.6 To Cor. No. 4,
Identical with location, and with Cor. No. 17 of Wilson Lode, Survey No. 1208
A Redwood post, 4 ins. square, 4 ft. long, firmly set 18 ins. in the ground with mound of stone, I mark same on N.E. face, 4-1939 L, whence
Picacho Peak bears N. 22° E.
Small Peak bears N. 38° E.

Thence N. 18° 30' W.
Va. 13° 15' E.

Descending

116 Foot of descent; ascend

300 West End Center Monument, a mound of stone 3 ft. base 2-1/2 ft. high,
Feet

Identical with location

568.4 To Cor. No. 1, the place of beginning

AREA

13.663 Acres.

LOCATION.

This claim is situated in Silver Bell Mining District, Pima County, Arizona, and approximately in Tp. 12 S. R. 8 E. (unsurveyed).

COURSE OF LEDGE.

The presumed course of ledge is from the West End Center to East End Center, N. 75° E.

ADJOINING CLAIMS.

This claim joins the Belle Lode, survey No. 1619 on the East, the Pape Lode, Survey No. 1619, on the North, and the Daisy Lode Survey No. 1206 on the West, and Wilson Lode, Survey No. 1208 on the south.

IMPROVEMENTS.

I certify that the value of the labor and improvements placed thereon by the claimants and their grantors is not less than Five Hundred Dollars, and that said improvements consist of:

From Cor. No. 2, Discovery Tunnel No. 1, 4 x 6 feet, 50 feet long, course S. 45° W. bears S. 9 W. 320 ft., value $500.00.

Shaft No. 2, 12 x 12 ft. 4 feet deep, bears S. 9° W. 500 feet. Value, $100.00.
INSTRUMENT.

This survey was made with a Surley Light Mountain Transit, with Solar Attachment.

The courses were determined by the true meridian by direct solar observations and checked on the lines of survey No. 1819.

The distances were measured with a 100-foot steel tape.

[Signature]
U.S. Deputy Mineral Surveyor

NOTE:

Difference in courses and distances of Wilson & Davis Lodes, Survey No. 1208, are due to errors in old survey.
LIST OF NAMES.

A list of the names of the individuals employed by ______________, 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 ______________ known as the ________________.

and showing the respective capacities in which they acted.

__________________________ ________________ ________________ ________________ ________________  
John M. Drake  Chairman.  
Herbert T. Clark  Chairman.  
Charles M. Rogers  Assayer.  
Carisa M. Ronald  Flagman.

FINAL OATHS OF ASSISTANTS.

We ______________________ ______________________ ______________________, United States Deputy Mineral Surveyor, in marking the corners and surveying the boundaries of the mining claim of ______________, do solemnly swear that we assisted ________________ in ________________

__________________________ ________________ ________________ ________________ ________________  
John M. Drake  Chairman.  
Herbert T. Clark  Chairman.  
Charles M. Rogers  Assayer.  
Carisa M. Ronald  Flagman.

Subscribed and sworn to by the above-named persons before me this __________________, 1904.

__________________________  
John M. Drake  Notary Public.
FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, ________________________, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for _______________________, dated _______________________, 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 _______________________, known as the _______________________, situate in _______________________, Mining District, _______________________, County, Arizona, in Section __________, Township No. __________, Range No. __________, and designated as Survey No. __________, 1889, 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 its 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.

____________________________

Subscribed and sworn to by the said, ________________________, U. S. Deputy Mineral Surveyor, before me ________________________, this __________ day of __________, 19__.

____________________________
Commissioner Expires January 21st, 1907.
Affidavit of Five Hundred Dollars Improvements.

We, _______ John M. Prezul _______ and _______ Charles A. Held _______ of lawful age, being first duly sworn according to law, depose and say: That we are acquainted with the _______ mining claim, situate in _______ Silver Bell _______ Mining district, _______ Pinal _______ County, Arizona Territory, for which _______ the Imperial lode property _______ 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.

_______ John M. Prezul _______

_______ Charles A. Held _______

TERRITORY OF ARIZONA,
County of _______ Pima _______}

Sworn to and subscribed before me, this _______ 26th _______ day of _______ April _______ 1904 _______.

_______ John _____ Wells _______ Notary Public
Notice of Mining Location. Quartz Claim. TO ALL WHOM IT MAY
CONCERN: This mining claim, the name of which is the Leslie
Mining Claim, situate on lands belonging to the United States of
America and in which there are valuable mineral deposits, was en-
tered upon and located for the purpose of exploration and purchase
by J. N. Curtis, the undersigned, on the 7th day of Sept. 1900.
The length of this claim is 1500 feet and I claim 130 feet in an
Easterly direction and 3370 feet in a westerly direction from the
center of the discovery shaft, at which this notice is posted,
lengthwise of the claim, together with 300 feet in width of the sur-
fase grounds, on south East 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 Silver Bell
Mining District in Pima County, in the Territory of Arizona, about
200 feet in a southerly direction from the Silver Bell Camp and Store.

The surface boundaries of the claim are marked upon the ground
as follows: Beginning at a monument of stones at a point in an
Easterly direction 150 feet from the discovery shaft (at which this
notice is posted) being in the center of the Easterly end line of
said claim; thence Northerly 300 feet to a monument of stones being
the Northeast corner of said claim; thence Westerly 750 feet to a
monument of stones at the center of the North side line of said
claim; thence Westerly 750 feet to a monument of stones being at
the Northwest corner of said claim; thence Southerly 300 feet to
a monument of stones at the center of the Westerly end of said claim;
thence Southerly 300 feet to a monument of stones being at the
Southwest corner of said claim; thence Easterly 750 feet to a monument of stones being at the
South side line of said claim; thence Easterly 750 feet to a monument of stones at the
Southeast corner of said claim; thence Northerly 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. Dated and posted on the ground this 7th day of Sept. 1900.


Filed and recorded at request of Hugo J. Donau Nov. 1, 1900, at 9 A. M.

Chas. A. Shibell, County Recorder.

TERRITORY OF ARIZONA: 
County of Pima. 

I, Charles A. Shibell, County Recorder in and for the County of Pima, Arizona Territory, do hereby certify that the foregoing is a full, true and correct copy of the notice of location of the Leslie Mining Claim, situated in Silver Bell Mining District, Pima County, Arizona Territory, as the same appears of record now in my office, in Book HH, Records of Mines, on page 260 thereof.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal at my office in Tucson, Arizona, this 27th day of _February_ A. D. 1904.

Chas. A. Shibell
County Recorder Pima Co., Ariz.
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, Arizona

May 26, 1904

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 The Imperial Copper Co., known as the Leslie, situate in Silverbell Mining District, Pima County, Arizona in Section , Township No. 12 S., Range No. 8 E. (unsurveyed) designated as Survey No. 1939 executed by Philip Contzen, U.S. Deputy Mineral Surveyor, April 20th, 1904, 190..., under my instructions dated April 13th, 1904, 190..., 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.

U.S. Surveyor-General for Arizona
Memorandum

To: Chief Office Section. Branch of Cadastral Survey
From: Chief Cadastral Surveyor
Subject: Notice of Cancellation of Surveys. Navajo Special Meridian, Arizona

Effective November 28, 1994, the surveys of the following townships of the Navajo Special Meridian, Arizona are cancelled.

Surveyed Townships
T. 1 N., Rs. 7, 9, 10, and 11 W.
T. 2 N., Rs. 7, 10, and 11 W.
T. 3 N., Rs. 6, 7, 10, and 11 W.
T. 4 N., Rs. 6, 10, and 11 W.
*T. 5 N., Rs. 6, 10, and 11 W.
T. 6 N., Rs. 6, 7, 9, 10, and 11 W.
T. 7 N., Rs. 7, 9, 10, and 11 W.

Partially Surveyed Townships
T. 1 N., Rs. 5, and 8 W.
T. 2 N., Rs. 5, 8, and 9 W.
T. 3 N., Rs. 5, 8, and 9 W.
T. 4 N., Rs. 5, 7, 8, and 9 W.
T. 5 N., Rs. 5, 7, 8, and 9 W.
T. 6 N., Rs. 5, and 8 W.
T. 7 N., Rs. 5, 6, and 8 W.

Also effective November 28, 1994, the suspension is lifted on the plat approved June 23, 1933, and accepted January 6, 1934. T. 5 N., R. 10 W.

*Portions of T. 5 N., R. 10 W., were resurveyed in 1933 under Group 183 and in 1940-42 under Group 235 for the primary purpose of preserving the identification of the Boundary of Canyon De Chelly National Monument. The portions of those surveys resurveyed in 1991-92 under Group 715, plat accepted August 16, 1994, and the subdivision of sections 10, 22, 25 and 26 in the 1940-42 resurvey are the only portions of the Navajo Special Meridian that remain uncancelled.

This cancellation is to include the 1869 survey of the South and West Boundaries, by Treaty of June 1, 1868, and the subsequent 1919-20 resurvey of the West Boundary of the Navajo Indian Reservation.
Townships surveyed or partially surveyed in New Mexico under the Navajo Special Meridian were cancelled by Memorandum dated June 17, 1936 under memorandum file #1643519 "E" and included the following townships:

<table>
<thead>
<tr>
<th>Surveyed</th>
<th>Partially Surveyed</th>
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<tbody>
<tr>
<td>T. 1 N., Rs. 1. 2. and 3 W.</td>
<td>T. 9 N., Rs. 1. 2. 3. and 4 W.</td>
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<tr>
<td>T. 2 N., Rs. 1. and 5 W.</td>
<td>T. 10 N., Rs. 1. 2. 3. 4. and 5 W.</td>
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<tr>
<td>T. 3 N., Rs. 1. and 5 W.</td>
<td>T. 11 N., Rs. 1. 2. 3. 4. and 5 W.</td>
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<tr>
<td>T. 4 N., Rs. 1. 2. and 5 W.</td>
<td>T. 12 N., Rs. 3. 4. and 5 W.</td>
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<tr>
<td>T. 5 N., Rs. 1. and 2 W.</td>
<td>T. 13 N., Rs. 1. 2. 3. 4. and 5 W.</td>
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<tr>
<td>T. 6 N., Rs. 1. 2. 3. and 4 W.</td>
<td>T. 14 N., Rs. 3. 4. and 5 W.</td>
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<td>T. 7 N., Rs. 1. 2. and 3 W.</td>
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<tr>
<td>T. 8 N., Rs. 1. 2. 3. and 4 W.</td>
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</table>

By Directors' Letter dated May 11, 1951, the surveys executed in Arizona under the Navajo Special Meridian in Tps. 8, 9, 10, 11, 12, 13, 14, 15 N., Rs. 5, 6, 7, 8, 9, 10, and 11 W. were cancelled. In particular they are:

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<th>Surveyed</th>
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<tr>
<td>T. 8 N., Rs. 9, 10. and 11 W.</td>
<td>T. 8 N., Rs. 6, 7. and 8 W.</td>
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<td>T. 9 N., Rs. 9, 10. and 11 W.</td>
<td>T. 9 N., Rs. 5, 6. and 8 W.</td>
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<td>T. 10 N., Rs. 5, 9. and 10 W.</td>
<td>T. 10 N., Rs. 6, 7. 8. and 11 W.</td>
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<tr>
<td>T. 11 N., Rs. 5, 9, 10, and 11 W.</td>
<td>T. 11 N., Rs. 6. 7. and 8 W.</td>
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<td>T. 12 N., Rs. 9, 10, and 11 W.</td>
<td>T. 12 N., Rs. 5. and 6 W.</td>
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<tr>
<td>T. 13 N., Rs. 9, 10, and 11 W.</td>
<td>T. 13 N., Rs. 5. 6. 7. and 8 W.</td>
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<tr>
<td>T. 14 N., Rs. 5, 6, 7, 8, 9, 10, and 11 W.</td>
<td>T. 15 N., Rs. 5. 6. and 11 W.</td>
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<tr>
<td>T. 15 N., Rs. 7, 8, 9, and 10 W.</td>
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<tr>
<td>T. 15 N., Rs. 5, 6, and 11 W.</td>
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Unsurveyed

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<tr>
<td>T. 8 N., R. 5 W.</td>
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<tr>
<td>T. 9 N., R. 7 W.</td>
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<tr>
<td>T. 12 N., Rs. 7, and 8 W.</td>
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</table>

By Memorandum dated January 29, 1992, File No. 9630 (942), this office. Tps. 1 and 2 N., R. 6 W. were cancelled.

A copy of this memorandum will be placed at the front of each of the following original field note books, located at the Arizona State Cadastral Survey Office, containing the field notes of the affected surveys.

The notation, "Cancelled November 28, 1994 per Memorandum File No. 9630 (942) Group 715, Arizona," will be made on the following plats:

Approved February 28, 1870

T. 1 N., Rs. 9, and 10 W.
T. 2 N., R. 10 W.
T. 3 N., R. 10 W.
T. 4 N., R. 10 W.
T. 5 N., R. 10 W.
T. 6 N., R. 10 W.
T. 7 N., R. 10 W.

Approved May 7, 1870

T. 6 N., R. 9 W.
T. 7 N., R. 9 W.

Approved May 23, 1870

T. 1 N., R. 7 W.
T. 2 N., R. 7 W.
T. 3 N., Rs. 6, and 7 W.
T. 4 N., R. 6 W.
T. 5 N., R. 6 W.
T. 6 N., Rs. 6, and 7 W.
T. 7 N., R. 7 W.

Approved March 7, 1871

T. 1 N., R. 11 W.
T. 2 N., Rs. 5, and 11 W.
T. 3 N., Rs. 5, and 11 W.
T. 4 N., Rs. 5, and 11 W.
T. 5 N., R. 11 W.
T. 6 N., R. 11 W.
T. 7 N., R. 11 W.

The notation, "Cancelled November 28, 1994, except for those portions resurveyed in 1991-92. Group 715, plat accepted August 16, 1994, and the survey of the subdivision of sections 10, 22, 25 and 26 on this plat, per Memorandum File No. 9630 (942) Group 715, Arizona," will be made on the following plat:

T. 5 N., R. 10 W., approved December 3, 1943, and accepted December 23, 1943.

The notation, "Suspension Lifted, November 28, 1994, per Memorandum File No. 9630 (942) Group 715, Arizona," will be made on the following plat:

T. 5 N., R. 10 W., approved June 23, 1933, and accepted January 6, 1934.

James P. Kelley

JWERDEL:edg:11/23/94:NAVCANCEL.MEM
NOTICE OF CANCELLATION OF MINERAL SURVEY

The Leslie lode, Mineral Survey No. 1939, located in sections 33 and 4, Townships 11 and 12 South, Range 8 East, Gila and Salt River Meridian, Arizona, is hereby canceled.

This claim has not been filed with the Arizona State Office, Bureau of Land Management, in accordance with Section 314, 90 STAT. 2769, (43 U.S.C. 1744).

This cancellation was necessitated to facilitate a proposed land exchange with ASARCO Incorporated and to clear the record.

The Mineral Survey Plat should be noted as follows:

"Leslie lode, M.S. 1939 was canceled February 20, 1992, by memo 9605 (942) M.S. 1939, which is now a part of the original field notes."

February 20, 1992
Date

Chief Cadastral Surveyor of Arizona