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Arizona Department of Mines and Mineral Resources Mining Collection

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PRINTED: 07-27-2012

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES AZMILS DATA

PRIMARY NAME: T R LAND GROUP

ALTERNATE NAMES:

HOT ROLL
STANFORD PROPERTY

YAVAPAI COUNTY MILS NUMBER: 241

LOCATION: TOWNSHIP 12.5N RANGE 3 W SECTION 35 QUARTER NW
LATITUDE: N 34DEG 25MIN 48SEC LONGITUDE: W 112DEG 31MIN 55SEC
TOPO MAP NAME: WILHOIT - 7.5 MIN

CURRENT STATUS: DEVEL DEPOSIT

COMMODITY:

GOLD
SILVER
LEAD

BIBLIOGRAPHY:

USGS WILHOIT QUAD
BLM AMC FILE 34122
CLAIMS ALSO IN SEC 26 & 36 T12N-R3W AND
SEC 1 T11N-R3W
ADMMR T R LAND GROUP FILE

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES

INFORMATION FROM MINE CARDS IN MUSEUM

ARIZONA

MM-K089 Galena

Yavapai Co.
Hassayampa Dist.
Hot Roll Mine

MILS # 241
2-AKA's
Hot Roll Mine (file)

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
FIELD ENGINEERS REPORT

Date March 10, 1940

Mine Hot Roll

Engineer

District Hassayampa

Location 14 miles south from Prescott on
Hassayampa Trail to Climax Road
one mile down.

Former name

Ask at Glen Oaks.

Owner A Bertelson

Address Glen Oaks

Operator Harry Smith and Associates

Address Prescott, Arizona

President

Gen. Mgr.

Mine Supt.

Mill Supt.

Principal Metals Gold, Silver, Lead.

Men Employed 4

Production Rate None

Mill: Type & Cap.

Power: Amt. & Type Gasoline Engine

Operations: Present Drifting on 100 level, west.

Operations Planned Continue drifting to anticipated ore shoot.

Number Claims, Title, etc. Four (4) Possessory Title.

Description: Topog. & Geog. Rugged slopes of western bank of Hassayampa River
Elevation 5500 ft.

Mine Workings: Amt. & Condition 200 feet of drift tunnel
Shaft 105 feet.
Recent work and now operating.

Geology & Mineralization **Fault fissure in Granite. Strike East-west, dip 80 degrees north**

Galena, Pyrite, Sphalerite.

Ore: Positive & Probable, Ore Dumps, Tailings

Mine, Mill Equipment & Flow Sheet

**Waukeshaw Gasoline Engine to Rix Compressor, H.C.80
6 HP Gasoline Hoist**

Road Conditions, Route

Paved Highway except the last one mile a dirt road and steep.

Water Supply

None

Brief History

Chloriding only with some minor highgrade shipments

Special Problems, Reports Filed

Remarks

A promising prospect if values are encountered in a suspected oreshoot

If property for sale: Price, terms and address to negotiate.

At present under option to Harry Smith and Associates

Signed **Carl G. Barth, Jr.**

Use additional sheets if necessary. Separate sheets on each problem.

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA

FIELD ENGINEERS REPORT

Date March 10, 1940

Mine Hot Roll

District Hassayampa

Former name

Owner A. Bertelson

Operator Harry Smith and Associates

President

Mine Supt.

Principal Metals Gold, Silver, Lead.

Production Rate None

Power: Amt. & Type Gasoline Engine

Operations: Present Drifting on 100 level, west.

Operations Planned Continue drifting to anticipated ore shoot.

Number Claims, Title, etc. Four (4) Possessory Title.

Description: Topog. & Geog. Rugged slopes of western bank of Hassayampa River
Elevation 5500 ft.

Mine Workings: Amt. & Condition 200 feet of drift tunnel.
Shaft 105 feet.
Recent work and now operating.

Engineer

Location 14 miles south from Prescott
on Hassayampa Trail to Climax Road
one mile down.
Ask at Glen Oaks.

Address Glen Oaks.

Address Prescott, Arizona.

Gen. Mgr.

Mill Supt.

Men Employed 4

Mill: Type & Cap.

Geology & Mineralization **fault fissure in Granite. Strike east-west, dip 80 degrees north.**

Galena, Pyrite, Sphalerite.

Ore: Positive & Probable, Ore Dumps, Tailings

Mine, Mill Equipment & Flow Sheet

**Waukesha Gasoline Engine to Rix Compressor, H.C.80
6 HP Gasoline Hoist.**

Road Conditions, Route

Paved Highway except the last one mile a dirt road and steep.

Water Supply

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Brief History

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Special Problems, Reports Filed

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If property for sale: Price, terms and address to negotiate.

At present under option to Harry Smith and Associates.

Signed.....**Carl G. Barth, Jr**.....

Use additional sheets if necessary. Separate sheets on each problem.

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
OWNERS MINE REPORT

Date July 8, 1939

Mine

District Hassayampia

Location Glen Oaks

Former name

Owner

A. Bertelson

Address Prescott, Arizona Box 696

Operator

Address

President

Gen. Mgr.

Mine Supt.

Mill Supt.

Principal Metals

gold

Men Employed

Production Rate

Mill: Type & Cap.

Power: Amt. & Type

Operations: Present

Operations Planned

Number Claims, Title, etc. 4 claims - 3 Hot Rolls, 1 Hill Top

Description: Topog. & Geog.

Mine Workings: Amt. & Condition

(over)

Geology & Mineralization

Ore: Positive & Probable, Ore Dumps, Tailings

Mine, Mill Equipment & Flow Sheet

Road Conditions, Route

Water Supply

Brief History

Special Problems, Reports Filed

Remarks

If property for sale: Price, terms and address to negotiate.

Signed..... A. Bertelson

Use additional sheets if necessary.

This specimen is now catalogued in the ADMR Museum (see K number).

MINERAL SPECIMEN FOR DEPARTMENT OF LIBRA AND A LIVES

K 089

(Do not write in this space) Ore _____ Cabinet _____ No. _____	(Wrap each specimen separately, or place it in a substantial bag, by itself, with a number attached, identical with the number on this card.) Specimen No. <u>4</u> , collected by <u>Carl G. Barth, Jr.</u> <div style="text-align: right;">Field Engineer</div>
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Name of ore Lead Gold Ore Operator Harry Smith and Associates

Minerals contained Galena, Pyrite, Sphalerite Mine active or inactive Active

Gold, Silver. If inactive, when operated _____

Gangue Quartz Specimen presented by Harry Smith

Depth at which taken 165 Date March 10, 1940

Approximate mineral content (in terms of average per ton) _____

Notes (Any general information regarding the history of the property.) _____

Recent location

Name of mine or claim Hot Rolls

Group _____

District Hassayampa

Location (distance and direction by highway from what town) 15 mi. South of Prescott

Owner of property Same

If more space is desired for notes, use other side.

1162 g 7.5 x 6.0 x 4.0 cm

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Office of the Secretary of the Navy

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ARIZONA DEPARTMENT OF MINERAL RESOURCES
MINERAL BUILDING, FAIRGROUNDS
PHOENIX, ARIZONA

February 24, 1958

To the Owner or Operator of the Arizona Mining Property named below:

Hot Roll Mine
HASSAYAMPA Gold

(Property) (ore)

We have an old listing of the above property which we would like to have brought up to date.

Please fill out the enclosed Mine Owner's Report form with as complete detail as possible and attach copies of reports, maps, assay returns, shipment returns or other data which you have not sent us before and which might interest a prospective buyer in looking at the property.

Frank P. Knight

FRANK P. KNIGHT,
Director.

Enc: Mine Owner's Report

May 27, 1957

HOT ROLL

YAVAPAI COUNTY

No information on this property.

MARK GEMMILL



DEPARTMENT OF MINERAL RESOURCES

News Items

Date Mar 10/40

Mine Hot Bell

Location 14 mi S. of Prescott

Owner A. Bertelson

Address Prescott (Massachusetts Dist.)

Operating Co. Harry Smith

Address 2 Assoc - together with owner

Pres.

Genl. Mgr.

Mine Supt.

Mill Supt.

Principal Metals Ag, Au, Pb.

Men Employed

Production Rate

Mill, Type & Capacity

Power, Amt. & Type

Signed Burt

(Over)

Present Operations

[Faint, illegible handwritten notes]

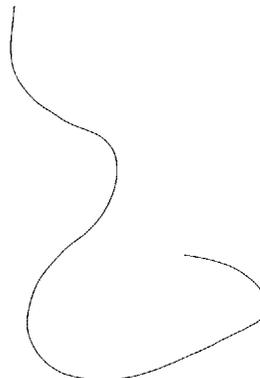
New Work Planned

[Faint, illegible handwritten notes]

Misc. Notes

Have completed
new shaft to 105'
a new drifting west
to old ore shoot
equipped with hoist
& compressor
in machine

men operating
day shift



DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
FIELD ENGINEERS REPORT

Mine Hot Roll

Date March 10, 1940

District Hassayampa

Engineer Carl G. Barth, Jr.

Subject:

Location: 14 miles south from Prescott on Hassayampa Trail to Climax Road one mile down. Ask at Glen Oaks.

Owner: A. Bertelson, Glen Oaks. Operator: Harry Smith & Associates, Prescott, Ariz.

Principal Metals: Gold, silver, lead. Men Employed: 4

Power - Amt. & Type: Gasoline engine

Present Operations: Drifting on 100 level, west.

Operations Planned: Continue drifting to anticipated ore shoot.

Number Claims, Title, etc.: Four (4) possessory title.

Description - Topog. & Geog.: Rugged slopes of western bank of Hassayampa River.
Elevation 5500 ft.

Mine Workings: 200 feet of drift tunnel. Shaft 105 feet. Recent work and now operating.

Geology & Mineralization: Fault fissure in granite. Strike East-West, dip 80 degrees north. Galena, Pyrite, Sphalerite.

Mine, Mill Equipment & Flow Sheet: Waukeshaw gasoline engine to Rix compressor, H.C. 80
6 HP gasoline hoist.

Road Conditions, Route: Paved highway except the last one mile a dirt road and steep.

Water Supply: None.

Brief History: Chloriding only with some minor highgrade shipments.

Remarks: A promising prospect if values are encountered in a suspected ore shoot.

At present under option to Harry Smith and associates.

/s/ Carl G. Barth, Jr.

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
OWNERS MINE REPORT

Date July 8th 1939

Mine

District *Hassayampic*

Location *Glen Oaks*

Former name

Owner

Address *Prescott Arizona*
Box 696

Operator

Address

President

Gen. Mgr.

Mine Supt.

Mill Supt.

Principal Metals

Men Employed

Production Rate

Mill: Type & Cap.

Power: Amt. & Type

Operations: Present

Operations Planned

Number Claims, Title, etc.

4 claims - 3 Hot Rolls, 1 Hill Loza

Description: Topog. & Geog.

Mine Workings: Amt. & Condition

Geology & Mineralization

Ore: Positive & Probable, Ore Dumps, Tailings

Mine, Mill Equipment & Flow Sheet

Road Conditions, Route

Water Supply

Brief History

Special Problems, Reports Filed

Remarks

If property for sale: Price, terms and address to negotiate.

Signed

A. Burton

Use additional sheets if necessary.