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ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES AZMILS DATA

PRIMARY NAME: SULLIVAN-BURKE PROPERTY

ALTERNATE NAMES:  
MULCAIRE PROPERTY

YAVAPAI COUNTY MILS NUMBER: 588

LOCATION: TOWNSHIP 15 N RANGE 3 E SECTION 18 QUARTER W2  
LATITUDE: N 34DEG 41MIN 58SEC LONGITUDE: W 112DEG 04MIN 38SEC  
TOPO MAP NAME: COTTONWOOD - 7.5 MIN

CURRENT STATUS: DEVEL DEPOSIT

COMMODITY:  
IRON

BIBLIOGRAPHY:  
USGS COTTONWOOD QUAD  
ADMMR SULLIVAN-BURKE PROP. FILE

SULLIVAN - BURKE PROPERTY.

SITUATED

In Verde Mining District, Yavapai County, Arizona, five miles in an air line east of Jerome, one half mile east from Iron King and Copper Chief, the latter now in active operation.

The main road to the Copper Chief and Green Monster properties passes over this ground.

CLAIMS

The property comprises six claims named, as follows:

Blue, Dundee, Glasgow, Turtle, Bulldog and Frog.

The property adjoins the west end lines of the Brookshire property, now known as the Jerome Portland, at present undergoing active development, and also connects with the Green Monster holdings.

GENERAL DESCRIPTION

The dyke which these claims cover has a North-East South-West course, and is at the termination and almost at right angles to the great diorite range, coursing from the <sup>un</sup> ~~limited~~ Verde to the Copper Chief.

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### FROG CLAIM

North of wagon road, on ridge the formation is intensely altered and schistose and highly charged with limonite, an alteration of original sulphides contained in the dyke.

The ground is also very much broken and shattered, a favorable condition for mineralization in this district.

### BLUE CLAIM

Croppings North-east South-west course, blue altered diorite, with silicious croppings including Jasper. A drift 300 feet from west end line courses West for 50 feet. The ground penetrated is altered diorite stained with limonite, with soft gouges and seams; at bend in drift soft altered gouge, and formation generally decomposed and stained with yellow iron oxide. Drifts at end East and West along a movement slip having a North-east dip.

### GLASGOW CLAIM

900 feet from West end line, tunnel 20 feet, course  $10^{\circ}$  North-west in intensely crushed diorite, charged heavily with brown oxides.

The red and brown croppings on this claim can be distinctly traced for 100 feet

northerly from the tunnel. The tunnel was run to intersect these croppings.

DUNDEE CLAIM

Location work 10 feet open cut in lime capping.

BULL DOG CLAIM

Open cut in distorted ground, formation throwing east, all stained with limonite.

On west side of gulch open cut in altered diorite, dipping east, with hanging wall, exposed in gulch. Croppings of this claim extend prominently up gulch, are generally silicified schist and contain limonite and specular iron.

On ridge above two shallow pits disclosing yellow ochrous schist with bands of quartz and jasper. All these conditions are a favorable feature in this district.

The general conditions on these claims are such as favor mineral being found by work to depth.

Probably the best position for a prospect shaft is on the slope of the hill above the tunnel on the Glasgow Claim.

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COPPER CO.

U.V. SMELTER

TOWN  
CLARKDALE

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VICTOR EXTENSION  
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GREAT VERDE  
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JEROME VERDE  
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DUNDEE ARIZONA  
MINING CO.

UNITED  
VERDE  
COPPER CO.

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SHAFT NO 4B

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SHAFT

EDITH  
SHAFT

COLUMBIA  
SHAFT

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CONTACT

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CO.

COPPER  
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BURKE

SULLIVAN  
AND BROOKSHIRE

MAP OF JEROME DISTRICT  
JEROME ST. LOUIS  
COPPER MINING CO.  
JEROME ARIZONA

GRAND ISLAND  
MINING CO.

LOME PINE  
VERDE  
(UNSURVEYED)

MULCAIRE  
(UNSURVEYED)

SINCLAIR GROUP

JEROME PACIFIC MINING CO.

ALLEN SPRINGS GROUP

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