

RECORD IDENTIFICATION

RECORD NO..... M061068
RECORD TYPE..... XIM
COUNTRY/ORGANIZATION. USGS
MAP CODE NO. OF REC..

REPORTER

NAME..... JOHNSON, MAUREEN G.
UPDATED..... 80 12
BY..... FERNS, MARK L.; (BROOKS, HOWARD C.)

NAME AND LOCATION

DEPOSIT NAME..... BIG BUCK PROSPECT
SYNONYM NAME..... HICKS CLAIM, LITTLE GIANT

MINING DISTRICT/AREA/SUBDIST. GOLD HILL

COUNTRY CODE..... US
COUNTRY NAME: UNITED STATES

STATE CODE..... OR
STATE NAME: OREGON

COUNTY..... JACKSON

QUAD SCALE QUAD NO OR NAME
1: 62500 GOLD HILL

LATITUDE LONGITUDE
42-22-47N 123-07-12W

UTM NORTHING UTM EASTING UTM ZONE NO
4691723.6 490129.3 +10

TWP..... 37S
RANGE..... 04W
SECTION.. 01
MERIDIAN. WILLAMETTE

LOCATION COMMENTS: CEN

COMMODITY INFORMATION

COMMODITIES PRESENT..... AU AG PB CU MN

PRODUCER(PAST OR PRESENT):
MAJOR PRODUCTS.. AJ

OCCURRENCE(S) OR POTENTIAL PRODUCT(S):

ANALYTICAL DATA(GENERAL)

DDGMI SAMPLES ASSAYED 0.12-0.15 OZ/TON AU; TRACE-0.20 OZ/TON AG

EXPLORATION AND DEVELOPMENT

STATUS OF EXPLOR. OR DEV. 4

PRESENT/LAST OWNER..... J.L. CATALA (1973)

DESCRIPTION OF DEPOSIT

DEPOSIT TYPES:

VEIN/SHEAR ZONE

FORM/SHAPE OF DEPOSIT:

SIZE/DIRECTIONAL DATA

DIP OF DREBODY..... VERTICAL

DESCRIPTION OF WORKINGS

UNDERGROUND

COMMENTS(DESCRIP. OF WORKINGS):

50 FT CAVED SHAFT WITH TWO TUNNELS

PRODUCTION

YES

SMALL PRODUCTION

ANNUAL PRODUCTION (DRE, COMMOD., CONC., OVERBURD.)

23 AU EST 80,000 DOLLARS 1880'S AU (POCKET)

GEOLOGY AND MINERALOGY

AGE OF HOST ROCKS..... PERM-TRI

HOST ROCK TYPES..... GREENSTONE

PERTINENT MINERALOGY..... QUARTZ

LOCAL GEOLOGY

NAMES/AGE OF FORMATIONS, UNITS, OR ROCK TYPES

1) NAME: APPELEGATE GROUP

AGE: PERM TRI

GENERAL COMMENTS

RECORD NUMBER (M062174) HAS BEEN MERGED WITH THIS RECORD AND DELETED FROM THE OREGON FILE

GENERAL REFERENCES

Lower Tunnel trend N38°E

Hicks Mine →
- Big Buck -

At face of curving tunnel vein system trend E-W
1' to 2" wide
Little Giant

Mine now called "Little Giant"

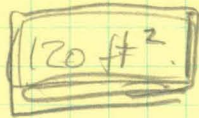
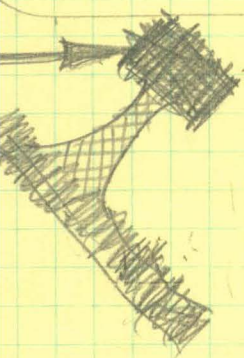
At Old caved shaft about 50' vertically above and
NW of the lower tunnel - there is a gtyocin-shear
trend N85°W. - pinches to a few inches and swells
to over 1' - dips steep to south.

Reportedly an 80,000 lb pocket taken out in the
late 1800's

Present owners: Mr. & Mrs. Catala

Phone - 582-3775

Location - Near center of sec. 1 T. 37S.
R. 3W



WWW reported

E Profound 1929-1944 - \$80,000 produced
"Curly" put in lower adit

5 oz assay 1/2 or less 2 oz
arsenic

1500 ft²

2 - 120'

1 - 200'

110x14'



582-3775

State of Oregon Department of Geology and Mineral Industries
 1069 State Office Building, Portland, Oregon 97201

REQUEST FOR SAMPLE INFORMATION

Date: July 6, 1973 Sec. _____ Twp. _____ R. _____ County: Jackson

(For your records)

Property owners J.L. Catala

Please print name and address in space below

Mr. Norman V. Peterson
 P.O. Box 417
 Grants Pass, Ore. 97526

A copy of the law governing this service is printed on the back of this sheet. Please fill out this form in triplicate and submit with your sample and analysis fee. One copy will be returned with the results entered in the space below.

Customer's Sample No.	Assay for	(for your records, if desired)		Source of Sample
		Grab	Channel (length)	
#1	Au			N.45° E. Vein near face
#2	Au			East upper tunnel dump
#1	Vein quartz with mixed sulfides.			
#2	Weathered vein quartz; secondary copper minerals.			

Samples should weigh at least one pound and be dry. Fee for analysis must accompany sample.
 Date Rec'd: 7-6-73 Amount Rec'd: DOGAMI Analysis Mailed: July 18, 1973

Lab. No.	Cust. No.	Gold oz/ton	Silver oz/ton		
38533 #1	#1	0.15	trace		
38533 #2	#2	0.12	0.20		

NOTE: The Department assumes responsibility only for the analytical results and not for the validity of any samples submitted.

Analyzed by Baxter

State of Oregon Department of Geology and Mineral Industries
1069 State Office Building, Portland, Oregon 97201

\$8.00 paid G.P.

Check attached

REQUEST FOR SAMPLE INFORMATION

Date: June 8, 1973 Sec. _____ Twp. _____ R. _____ County: _____
(For your records)

Please print name and address in space below

Mr. & Mrs. J.L. Catala
862 Foots Creek Road
Gold Hill, Oregon 97525

Phone 582-3795

A copy of the law governing this service is printed on the back of this sheet. Please fill out this form in triplicate and submit with your sample and analysis fee. One copy will be returned with the results entered in the space below.

Customer's Sample No.	Assay for	(for your records, if desired)		
		Grab	Channel (length)	Source of Sample
AHG-36	Au, Ag	X		
AHG-37	Au, Ag	X		
DESCRIPTION:				
#1. Fractured vein quartz with abundant pyrite, some chalcopyrite and galena, possibly arsenopyrite(?)				
#2. Same as No. 1.				

Samples should weigh at least one pound and be dry. Fee for analysis must accompany sample.
Date Rec'd: _____ Amount Rec'd \$8.00 check Analysis Mailed: June 20, 1973
attached.

Lab. No.	Cust. No.	Gold oz/ton	Silver oz/ton
38489 #1	AHG-36	14.00	6.70
38489 #2	AHG-37	7.66	4.60

NOTE: The Department assumes responsibility only for the analytical results and not for the validity of any samples submitted.

Analyzed by /s/ Baxter