In 1931 the workings consisted of a 200 foot drift on the Cutter vein; a 150 foot drift, a 160 foot drift along the Kubli vein; a 115 foot raise from the No. 3 to the Intermediate level, and a 12 foot winze.

Informant: Earl Young, 1940

V. E. Hughes and J. B. Fanchini operated a cyanide plant on the tailings during 1939, and January, February, 1940. About March 15th they moved their cyanide plant to the Bunker Hill (Robertson) Mine, on Galice District. (Courier press notice, 3/15/40)

Reference: Parks & Swartley p. 16:107 (quoted)

Informant: Earl Young, 1940

Grant Pass Courier 3/15/40.
KUBLI MINE (gold)

Owned by the Golden Standard Mining Company, an Oregon corporation.
K. K. Kubli, Pres., Z.W. 4th Avenue, Portland, Oregon; D. B. Howell,
Sec.-Treas. 314 S.W. 4th Avenue, Portland, Oregon; capitalization
$100,000; 4 patented claims on Galls Creek; development work only.
(1937).

"The property is known as the Kubli Mine and is located in the
NW¼ sec. 5, T. 37 S., R. 3 W., at an elevation of 2700 feet by baro-
meter. A narrow vein, said to have been very rich, is opened for
about 200 feet; it is 1 to 18 inches wide, but only 1 to 6 inches
in quartz; the vein strikes about east and dips 60° N. The Kubli
mill is to the east near the bottom of the hill; it has 2 stamps
with triple discharge, a divided plate 4 by 10 feet, and a concen-
trating table. In the gully nearby there is a small outcrop of ton-
alite and a border of contact hornblende rock.

The composition of this contact phase is given below.

Composition of Contact Rock, Near Kubli Mill, Galls Creek
(S. W. French, analyst)

<table>
<thead>
<tr>
<th></th>
<th>Approximate mineral composition</th>
</tr>
</thead>
<tbody>
<tr>
<td>SiO₂</td>
<td>47.42</td>
</tr>
<tr>
<td>TiO₂</td>
<td>1.01</td>
</tr>
<tr>
<td>Al₂O₃</td>
<td>20.56</td>
</tr>
<tr>
<td>Fe₂O₃</td>
<td>1.19</td>
</tr>
<tr>
<td>FeO</td>
<td>5.10</td>
</tr>
<tr>
<td>MgO</td>
<td>7.08</td>
</tr>
<tr>
<td>CaO</td>
<td>14.04</td>
</tr>
<tr>
<td>Na₂O</td>
<td>1.80</td>
</tr>
<tr>
<td>K₂O</td>
<td>0.66</td>
</tr>
<tr>
<td>H₂O</td>
<td>1.36</td>
</tr>
<tr>
<td>H₂O⁻</td>
<td>0.08</td>
</tr>
<tr>
<td></td>
<td>100.30</td>
</tr>
</tbody>
</table>

CRIB MINERAL RESOURCES FILE 12

RECORD IDENTIFICATION
RECORD NO. .......... M013906
RECORD TYPE .......... NM
COUNTRY/ORGANIZATION: USGS
FILE LINK ID .......... CONW
MAP CODE NO. OF REC...

REPORTER
NAME .................. LEE, W
DATE .................. 74 01
UPDATED ................ 80 12
BY ..................... FERNS, MARK L. (BROOKS, HOWARD C.)

NAME AND LOCATION
DEPOSIT NAME .......... KUBLI
SYNONYM NAME .......... GOLDEN STANDARD

MINING DISTRICT/AREA/SUBDIST. GOLD HILL

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

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

COUNTY .......... JACKSON
LAND CLASSIFICATION.... 01

QUAD SCALE QUAD NO OR NAME
1: GOLD HILL

LATITUDE LONGITUDE
42-23-15W 123-05-04W

UTH NORTHING UTH EASTING UTH ZONE NO
4692600 493050 +10

TWP ...... 37S
 RANGE ..... 03W
 SECTION .. 09
 MERIDIAN . WILLAMETTE

POSITION FROM NEAREST PROMINENT LOCALITY: NH1/4, 2700 FEET ELEVATION (ALTIMETER)

COMMODITY INFORMATION
COMMODITIES PRESENT .......... AU AG
PRODUCER/DISTRIBUTOR PRESENT...
EXPLORATION AND DEVELOPMENT
STATUS OF EXPLOR. OR DEV. 4
PRESENT/LAST OWNER...... TOM LOWELL, GOLD HILL OREGON (1979)

DESCRIPTION OF DEPOSIT

DEPOSIT TYPES:
FISSURE VEIN

FORM/SHAPE OF DEPOSIT:

SIZE/DIRECTIONAL DATA
MAX WIDTH.............. 18 IN
STRIKE OF DREBODY..... EAST
DIP OF DREBODY........ 60N

DESCRIPTION OF WORKINGS
UNDERGROUND

COMMENTS (DESCRIPTION OF WORKINGS):
650 FT OF DEVELOPMENT WORK IN 1931

PRODUCTION
YES

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

GEOLOGY AND MINERALOGY

AGE OF HOST ROCKS........... PERM-TRI
HOST ROCK TYPES............... METAVOLCANICS AND METASEDIMENTS

AGE OF ASSOC. IGNEOUS ROCKS.. JUR-CRET
IGNEOUS ROCK TYPES........... QUARTZ DIORITE

PERTINENT MINERALOGY......... QUARTZ

GEOLOGICAL DESCRIPTIVE NOTES. RICH ORE WAS MINED FROM A NARROW FISSURE VEIN AS MUCH AS 18 INCHES WIDE, WHICH STRIKES EAST AND DIPS 60 DEG. N.

LOCAL GEOLOGY

NAMES/AGE OF FORMATIONS, UNITS, OR ROCK TYPES
1) NAME: APPLEGATE GROUP
   AGE: PERM-TRI

GENERAL COMMENTS