

STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S PLUGGING REPORT

OFFICE USE ONLY
Log No. 117-295
Permit No. 054
Basin

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 68932

1. OWNER **Barrick Cortez Gold Mine**
MAILING ADDRESS **HC 66 Box 1250 Crescent Valley NV**

ADDRESS AT WELL LOCATION **FLC-15''**

2. LOCATION **NE 1/4 SW 1/4 Sec 31 T27N R48E**
PERMIT/WAIVER NO. **M/O 1692** Parcel No. **N/A**
Issued by Water Resources

Subdivision Name: _____ County: **Lander**
Latitude **4445898.864** UTM E NAD 27
Longitude **533385.7914** N NAD 83/WGS 84

3. TYPE OF WELL
 Domestic Irrigation Test
 Municipal/Industrial Monitor Stock

Is this well being plugged because a replacement well was drilled? Yes No
If yes, what is replacement well NOI? _____
Is there an existing well log? Yes No
If yes, what is NDWR well log #? **NO160029**

4. EXISTING WELL CONSTRUCTION
Depth Drilled **1000** Feet Depth Cased **1000** Feet

7. WELL PLUGGING PROCEDURE
Was well cleaned out to total depth? Yes No
If well was not cleaned out to total depth, please explain why:
Sounder to TD

EXISTING CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
7.625	38.05	.500	+2	40
2.375	5.02	.218	+1	920

Was the well contaminated? Yes No
Was the casing pulled? Yes No
Was the casing over drilled? Yes No
If casing was left in place, please show where additional perforations were made:
Additional Perforations: _____
Type of perforator used: **N/A**

Existing Perforations:

Type of perforation Slot	Size of perforation
From 920 feet to 1000 feet	.020
From _____ feet to _____ feet	_____
From _____ feet to _____ feet	_____
From _____ feet to _____ feet	_____
From _____ feet to _____ feet	_____

Additional Perforations:

From _____ feet to _____ feet	Number of perfs per linear foot
From _____ feet to _____ feet	_____
From _____ feet to _____ feet	_____
From _____ feet to _____ feet	_____
From _____ feet to _____ feet	_____
From _____ feet to _____ feet	_____
From _____ feet to _____ feet	_____

5. WATER LEVEL
Static water level: **454** feet below land surface
Artesian flow: **N/A** G.P.M. **N/A** P.S.I.
Water Temperature: **N/A** °F Quality **N/A**

8. WELL PLUGGING MATERIALS

From _____ feet to _____ feet	Material Used	<input checked="" type="checkbox"/> Pumped	<input type="checkbox"/> Poured
From 1000 feet to 404 feet	Cement	<input checked="" type="checkbox"/>	<input type="checkbox"/>
From 404 feet to 50 feet	3/8 Chips	<input type="checkbox"/>	<input checked="" type="checkbox"/>
From 50 feet to 0 feet	Cement	<input type="checkbox"/>	<input checked="" type="checkbox"/>
From _____ feet to _____ feet	_____	<input type="checkbox"/>	<input type="checkbox"/>
From _____ feet to _____ feet	_____	<input type="checkbox"/>	<input type="checkbox"/>
From _____ feet to _____ feet	_____	<input type="checkbox"/>	<input type="checkbox"/>

6. Additional Notes or Comments
Pump 10 sacs 15lb per gallon cement - from 1000' to 404' - pour 3/8 chips from 404' to 50' - pour cement to surface.

Neat Cement Fluid Weight **15** lbs/gal
Bentonite Grout **100** % bentonite
Date Started **2-22-2012**
Date Completed **2-22-2012**

RECEIVED
2012 OCT 17 AM 10:23
STATE ENGINEERS OFFICE

40.164682°N
116.607948°W
NAD27

9. DRILLER'S CERTIFICATION
This well was plugged and abandoned under my supervision and the report is true to the best of my knowledge.
Name **Fred Anderson Drilling, Inc** (CONTRACTOR)
Address **10760 S. Grass Valley Road** (CONTRACTOR)
Winnemucca, NV 89445
Nevada contractor's license number issued by the State Contractor's Board **021467**
Nevada driller's license number issued by the Division of Water Resources, the on-site driller **1375**
Signed _____
By driller performing actual drilling on site or contractor
Date **10/03/2012**