

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

OFFICE USE ONLY
Log No. 111379
Permit No. _____
Basin 054

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. **68886**

1. OWNER **Barrick Cortez Mine**
MAILING ADDRESS **HC 66 BOX 1250 Crescent Valley, NV**

ADDRESS AT WELL LOCATION **CHPZ-30**
Subdivision Name: _____ County: **Lander**

2. LOCATION **NE 1/4 NW 1/4 Sec 6 T26N R48E**
PERMIT/WAIVER NO. **M/O 1430** Parcel No. **N/A**
Issued by Water Resources

Latitude **4444958.014** UTM E NAD 27
Longitude **533292.0405** 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 #? **NOI58609**

4. EXISTING WELL CONSTRUCTION
Depth Drilled **1420** Feet Depth Cased **1420** Feet

7. WELL PLUGGING PROCEDURE
Was well cleaned out to total depth? Yes No *Instrumentation*
If well was not cleaned out to total depth, please explain why: *too hole*

EXISTING CASING SCHEDULE				
Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2		.250		

probed total depth

Existing Perforations:
Type of perforation **Screen**
Size of perforation **020**
From **1380** feet to **1420** feet
From _____ feet to _____ feet

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: **None Bentonite Sand Completion**
From _____ feet to _____ feet Number of perfs per linear foot _____
From _____ feet to _____ feet Number of perfs per linear foot _____
From _____ feet to _____ feet Number of perfs per linear foot _____
From _____ feet to _____ feet Number of perfs per linear foot _____
From _____ feet to _____ feet Number of perfs per linear foot _____
From _____ feet to _____ feet Number of perfs per linear foot _____

5. WATER LEVEL
Static water level: **545** 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

6. Additional Notes or Comments
Pump cement from 1420 to 460' - Pour 3/8 chips from 460' to 50' - pour cement from 50' to surface.

		Material Used			
From 1420 feet to 460 feet	Cement	<input checked="" type="checkbox"/> Pumped	<input type="checkbox"/> Poured		
From 460 feet to 50 feet	Chips	<input type="checkbox"/> Pumped	<input checked="" type="checkbox"/> Poured		
From 50 feet to 0 feet	Cement	<input type="checkbox"/> Pumped	<input checked="" type="checkbox"/> Poured		
From _____ feet to _____ feet		<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured		
From _____ feet to _____ feet		<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured		
From _____ feet to _____ feet		<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured		

Neat Cement Fluid Weight **14.8** lbs/gal
Bentonite Grout **100** % bentonite

Date Started **January 14, 2012**
Date Completed **January 14, 2012**

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.**

Address **10760 S. Grass Valley Road**

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 *Fred Anderson Drilling Inc.*

Date **January 26, 2012**
By driller performing actual drilling on site or contractor

RECEIVED
2012 JAN 30 AM 11:53
STATE ENGINEER'S OFFICE

*40.156209°N NAD27
116.609098°W Decl/Deg
Plugs well log # 102652*