

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

OFFICE USE ONLY
Log No. 1738
Permit No. 657
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. **68940**

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

ADDRESS AT WELL LOCATION **CHPZ-170**
Subdivision Name: _____ County: **Lander**

2. LOCATION **SE 1/4 NW 1/4 Sec 06 T26N R48E**
PERMIT/WAIVER NO. **M/O1653** Parcel No. **N/A**
Issued by Water Resources

Latitude **444723.423** UTM E NAD 27
Longitude **533201.3433** 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 #? **NOI66428**

4. EXISTING WELL CONSTRUCTION
Depth Drilled **1720** Feet Depth Cased **1720** 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)
10		.188	0	40
2		SCH 80 PVC	+2	1520
2		Slotted SCH 80	1520	1720

Was the well contaminated? Yes No
Was the casing pulled? Yes No
Was the casing over drilled? Yes No

Existing Perforations:
Type of perforation **Slotted**
Size of perforation **.02**
From **1520** feet to **1720** feet
From _____ feet to _____ feet

If casing was left in place, please show where additional perforations were made:
Additional Perforations:
Type of perforator used: **N/A**
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: **600** 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
Material Used
From **1720** feet to **550** feet **Cement** Pumped Poured
From **550** feet to **58** feet **3/8 chips** Pumped Poured
From **58** feet to **0** feet **Cement** Pumped Poured
From _____ feet to _____ feet Pumped Poured
From _____ feet to _____ feet Pumped Poured
From _____ feet to _____ feet Pumped Poured

6. Additional Notes or Comments
Pump 21 sacs 15lb cement - pour 15 sacs 3/8 chips - pour cement to surface.

Neat Cement Fluid Weight **15** lbs/gal
Bentonite Grout **100** % bentonite
Date Started **3-1-2012**
Date Completed **3-1-2012**

RECEIVED
2012 OCT 17 AM 10:23
STATE ENGINEERS OFFICE

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**

40.154099°N
116.610175°W NAD27