

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

OFFICE USE ONLY 108886

Log No. 108886  
Permit No. 854  
Basin 854

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. 64345

1. OWNER **Barrick/Cortez Gold**  
MAILING ADDRESS **HC66 Box 1250 Crescent Valley NV**

ADDRESS AT WELL LOCATION **CHPZ-131**

Subdivision Name: \_\_\_\_\_ County: **Lander**

2. LOCATION **SW1/4NW1/4 Sec31T27N/ R48E**  
PERMIT/WAIVER NO. **M/O 1539** Parcel No. **N/A**  
*Issued by Water Resources*

Latitude **4446439.073** UTM E  NAD 27  
Longitude **532764.204** 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 #? **NO161106**

4. EXISTING WELL CONSTRUCTION  
Depth Drilled **2000** Feet Depth Cased **2000** Feet

7. WELL PLUGGING PROCEDURE **Log# 108757**  
Was well cleaned out to total depth?  Yes  No  
If well was not cleaned out to total depth, please explain why:  
**well was probed to TD**

EXISTING CASING SCHEDULE				
Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8.625		.128	0	20
2 3/8		sch 80	0	2000

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 020 slot**

Existing Perforations:  
Type of perforation **slot**  
Size of perforation **.02 Flush joint**  
From **1800** feet to **2000** feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

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
From	feet to	feet	Number of perfs per linear foot

5. WATER LEVEL  
Static water level: **1390** feet below land surface  
Artesian flow: **NO** G.P.M. **N/A** P.S.I.  
Water Temperature: **cold** °F Quality **Good**

8. WELL PLUGGING MATERIALS  
Material Used  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet  Pumped  Poured  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet  Pumped  Poured

6. Additional Notes or Comments  
**Pumped 32 Bags type II cement @ 15 lbs per gallon**

Neat Cement Fluid Weight **15** lbs/gal  
Bentonite Grout **none** % bentonite  
Date Started **August 27, 2009**  
Date Completed **August 28, 2009**

**40.169658°N**  
**116.615470°W**  
**Aug 27 (to)**

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 **1875**  
Signed **Fred Anderson Drilling Inc**  
By driller performing actual drilling on site or contractor  
Date **September 22, 2009**

STATE ENGINEERS OFFICE

2009 SEP 24 AM 11:15

RECEIVED

(Rev 05-05)

USE ADDITIONAL SHEETS IF NECESSARY