

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

OFFICE USE ONLY
Log No. 115944
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. 68273

1. OWNER **Barrick Cortez Mine** ADDRESS AT WELL LOCATION "**CHPZ-207**"
MAILING ADDRESS **HC66 Box 1250 Crescent Valley NV**

2. LOCATION **NE1/4SE1/4 Sec31T27N/ R48E** Subdivision Name: _____ County: Fander
PERMIT/WAIVER NO. M/O-1703A Parcel No. N/A
Issued by Water Resources Latitude 4445954.135 UTM E NAD 27
Longitude 533958.471 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
(NOI) 67335
If yes, what is NDWR well log #? 67335

4. EXISTING WELL CONSTRUCTION

Depth Drilled **1180** Feet Depth Cased **1180** Feet

EXISTING CASING SCHEDULE				
Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
7.625	24.53	.301	+2	40
2.375	.959	.154	+1.5	1080

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: _____

Existing Perforations:
Type of perforation Mill Slot _____
Size of perforation .02

From <u>1100</u> feet to <u>1180</u> feet
From _____ feet to _____ feet
From _____ feet to _____ feet
From _____ feet to _____ 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: 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: N/A 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 <u>1000</u> feet to <u>892</u> feet	Cement	<input checked="" type="checkbox"/> Pumped	<input type="checkbox"/> Poured
From <u>892</u> feet to <u>400</u> feet	Cement	<input checked="" type="checkbox"/> Pumped	<input type="checkbox"/> Poured
From <u>400</u> feet to <u>50</u> feet	3/8 Chips	<input type="checkbox"/> Pumped	<input checked="" type="checkbox"/> Poured
From <u>50</u> feet to <u>0</u> feet	Cement	<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

6. Additional Notes or Comments
Mix pump 4 sacs cement - let stand - mix pump 10 sacs cement - pour 11 sacs 3/8 chips - cement to surface.

Neat Cement Fluid Weight **15** lbs/gal
Bentonite Grout **100** % bentonite
Date Started **10/18/2012**
Date Completed **10/18/2012**

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.**
(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 **December 6, 2012**

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2012 DEC 24 PM 12:32
STATE ENGINEERS OFFICE

40.165157 N
116.60221 W NAD 27

(Rev 05-06)

USE ADDITIONAL SHEETS IF NECESSARY