

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

OFFICE USE ONLY
Log No. 114527
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. 68790

1 OWNER Barrick Cortez ADDRESS AT WELL LOCATION CHPZ-318
MAILING ADDRESS HC-66 BOX 1250
Crescent Valley NV 89821 Subdivision Name: _____ County: Lander

2 LOCATION SW 1/4 SW 1/4 Sec 31 T 27N N/S R 48 E Latitude 532930 NAD 27
PERMIT/WAIVER No. m/o 1862 Longitude N 4445457 NAD 83/WGS 84
Issued by Water Resources Parcel No. _____

3 TYPE OF WELL
 Domestic Irrigation Test
 Municipal/Industrial Monitor Stock
Is this well being plugged because a replacement well was drilled? no
Is there an existing well log? yes
If yes, what is replacement well NOI? _____ If yes, what is NDWR well log #? 117346

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)
2.375	.954	.154	+1.5	1180
7.675	29.2	.375	+2	100

Existing Perforations:

Type of perforation	mill slot
From <u>980</u> feet to <u>1180</u> feet	<u>0.02</u>
From _____ feet to _____ feet	_____
From _____ feet to _____ feet	_____
From _____ feet to _____ feet	_____
From _____ feet to _____ 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: _____

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:
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 381 feet below land surface
Artesian flow _____ G.P.M. _____ P.S.I.
Water temperature cool °F Quality good

8 WELL PLUGGING MATERIALS

Material Used			
From <u>0</u> feet to <u>1180</u> feet	<u>cement</u>	<input checked="" 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
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

6 Additional Notes or Comments

Vertical text: STATE ENGINEER'S OFFICE

NAD 27
116.60719° W
116.613323° W
Plugs well log 117346

Neat Cement Fluid Weight 15.6 lbs/gal
Bentonite Grout _____ % bentonite
Date Started 11/5/2013
Date Completed 11/5/2013

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 National EWP Contractor
Address 580 West Silver Street Elko NV 89801 Contractor
Nevada contractor's license number issued by the State Contractor's Board 0075355
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2385
Signed James McCall By driller performing actual drilling on site or contractor
Date 11/5/13

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY