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

OFFICE USE ONLY
Log No. 115915
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. 33035

1 OWNER Barrick/Cortez
MAILING ADDRESS HC-66 Box 1250
Crescent Valley, NV 89801

ADDRESS AT WELL LOCATION Cortez Hills
CHPZ-262
Subdivision Name: County: Lander

2 LOCATION SE ¼ SW ¼ Sec 31 T 27N N/S R 48 E
PERMIT/WAIVER No. M/O 1791
Issued by Water Resources Parcel No.

Latitude
Longitude
UTM E 533297.3 [X] NAD 27
N 4445421.1 [ ] NAD 83/WGS 84

3 TYPE OF WELL
[ ] Domestic [ ] Irrigation [ ] Test
[ ] Municipal/Industrial [X] Monitor [ ] Stock

Is this well being plugged because a replacement well was drilled? no
If yes, what is replacement well NOI?

Is there an existing well log? no
If yes, what is NDWR well log #?

4 EXISTING WELL CONSTRUCTION
Depth Drilled 1500 Feet Depth Cased 1500 Feet

EXISTING CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
7.625	24.35	.301	0	60
2.375	.959	.154	+1.5	1500

Existing Perforations:
Type of perforation Slotted
Size of perforation 0.02
From 1460 feet to 1500 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

5 WATER LEVEL
Static water level 575 feet below land surface
Artesian flow n/a G.P.M. P.S.I
Water temperature cool °F Quality good

6 Additional Notes or Comments

40.160380°N NAD27
116.609016°W
Plug Well Log 115914

7 WELL PLUGGING PROCEDURE
Was well cleaned out to total depth? [X] yes [ ] no
If well was not cleaned out to total depth, please explain why:

Was the well contaminated? [ ] yes [X] no
Was the casing pulled? [ ] yes [X] no
Was the casing over drilled? [ ] yes [X] no
If casing was left in place, please show where additional perforations were made:
Additional Perforations:
Type of perforater 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

8 WELL PLUGGING MATERIALS

				Material Used		
From 0	feet to 1500	feet	aquaguard/cement	[X] Pumped	[ ] Poured
From	feet to	feet		[ ] Pumped	[ ] Poured
From	feet to	feet		[ ] Pumped	[ ] Poured
From	feet to	feet		[ ] Pumped	[ ] Poured
From	feet to	feet		[ ] Pumped	[ ] Poured
From	feet to	feet		[ ] Pumped	[ ] Poured

Neat Cement Fluid Weight lbs/gal
Bentonite Grout 50 % bentonite
Date Started 2/21/2012
Date Completed 3/9/2012

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 National EWP
Contractor
Address 580 W Silver St
Contractor
Elko, NV 89801
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* 2433
Signed
By driller performing actual drilling on site or contractor
Date 3/11/2012

(Rev. 06-06)

USE ADDITIONAL SHEETS IF NECESSARY