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

OFFICE USE ONLY
Log No. 116745
Permit No.
Basin 054

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

Please complete this form it its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 65623

1. OWNER Barrick Cortez
MAILING ADDRESS HC-66 Box 1250
Crescent Valley, NV 89821

ADDRESS AT WELL LOCATION CHSI-08 (well name)

2. LOCATION SW ¼ NE ¼ Sec 31 T ~~26N~~ 27N N/S R 48 E
PERMIT/WAIVER No. m/o 1833 *Issued by Water Resources* Parcel No.

Latitude
Longitude
Subdivision Name:
UTM E 533755 ☑ NAD 27
N 4446499 ☐ NAD 83/WGS 84
County: Lander

3. WORKED PERFORMED
☑ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Other...

4. PROPOSED USE
☐ Domestic ☐ Irrigation ☐ Test
☐ Municipal/Industrial ☑ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☑ Rotary ☐ RVC
☐ Air ☐ Other...

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
limestone		0	200	200
mudstone		200	300	100
clay		300	330	30
mudstone		330	370	40
clay		370	400	30
mudstone		400	440	40
install inclinometer				

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Date started 8-Jul , 20 12
Date completed 16-Jul , 20 12

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

8. WELL CONSTRUCTION
Depth Drilled 440 Feet Depth Cased 400 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
12.250	Inches	0	Feet	20	Feet
6.750	Inches	20	Feet	440	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
7.628	24.35	.301	0	20
2.750	.99	.250	0	400

Perforations:
Type of perforation none
Size of perforation
From feet to feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 440
Placement Method: ☑ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☑ Cement Grout ☐ Concrete Grout
Gravel Packed: ☐ Yes ☐ No
From feet to.. feet

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

10. DRILLER'S CERTIFICATION
This well was drilled 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* 2386
Signed James McCoy (By driller performing actual drilling on site or contractor)
Date 7/20/12

(Rev. 06/10)

USE ADDITIONAL SHEETS IF NECESSARY

40.170074°N
116.603582°W NAD27

Plugged by weld log
123571