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

OFFICE USE ONLY
Log No. 10795
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. 65605

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

ADDRESS AT WELL LOCATION CHPZ-264 (well name)

2. LOCATION ~~NW~~ SE ¼ NW ¼ Sec 6 T 26N N/S R 48 E
PERMIT/WAIVER No. M10-1792 *Issued by Water Resources* Parcel No.

Latitude
Longitude
Subdivision Name:
UTM E 533223.1 ☐ NAD 27
N 4445030.8 ☑ 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
alluvium		0	20	20
limestone		20	40	20
conglomerate		40	600	560
limestone		600	740	140
Transducer @ 500' and 710'				
Abandon upon completion				

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Date started 6-May , 20 12
Date completed 13-May , 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 740 Feet Depth Cased 740 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
12.25	Inches	0	Feet	20	Feet
6.00	Inches	20	Feet	700	Feet
5.875	Inches	700	Feet	740	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
7.625	24.35	.301	0	20
2.375	5.02	.218	0	740

Perforations:
Type of perforation slotted
Size of perforation 0.02
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 50
Placement Method: ☑ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☑ Cement Grout ☐ Concrete Grout
Gravel Packed: ☑ Yes ☐ No
From 495 705 feet to 505 715 feet

9. WATER LEVEL
Static water level 385 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* 2433
Signed Kevin Cox (By driller performing actual drilling on site or contractor)
Date

(Rev. 06/10) **USE ADDITIONAL SHEETS IF NECESSARY**

40.155052°N
116.608987°W NAD27