

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

OFFICE USE ONLY
 Log No. 121764
 Permit No.
 Basin 064

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. 07314

1 OWNER NU ENERGY ADDRESS AT WELL LOCATION NU ENERGY N. VALMY
 MAILING ADDRESS 6226 W. SAMARA AVE GENERATING STATION VALMY, NV 89438
 MAIL STOP 30 LAS VEGAS, NV 89146 Subdivision Name: _____ County: HUMBOLT
 2 LOCATION SW 1/4 NW 1/4 Sec 29 T 35 N SR 43 E Latitude 40° 52' 59.62" UTM E _____ NAD 27
 PERMIT/WAIVER No. M/D 1968 007-351-27 Longitude 117° 10' 1.25" N _____ 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? YES
 If yes, what is replacement well NO? 67306
 Is there an existing well log? NO
 If yes, what is NDWR well log #? _____

4 EXISTING WELL CONSTRUCTION
 Depth Drilled 90 Feet Depth Cased 90 Feet

EXISTING CASING SCHEDULE				
Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4"</u>		<u>SCH 80 PVC</u>	<u>0</u>	<u>90</u>

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 _____

Existing Perforations:
 Type of perforation FACTORY SLOT
 Size of perforation .020
 From 35 feet to 90 feet
 From _____ feet to _____ feet

5 WATER LEVEL
 Static water level 6.4 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature _____ °F Quality _____

8 WELL PLUGGING MATERIALS

Material Used			
From <u>0</u> feet to <u>90</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
MADE ATTEMPT TO PULL CASING WITHOUT SUCCESS
- TRIMMED PIPE CEMENT FROM BOTTOM UP.
- RAPPED AND ADDED 80 PST WAITED 15 MINUTES.
- TOPPED OFF WITH CEMENT

Neat Cement Fluid Weight 94 lbs/gal 6
 Bentonite Grout 5 % bentonite
 Date Started 1-27-15
 Date Completed 1-27-15

NAD 27
40.883322°N
117.166069°W

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 CASCADE DRILLING Contractor
 Address 230 E. SYDNEY DR Contractor
M^c CARRAN
 Nevada contractor's license number _____
 issued by the State Contractor's Board 73966
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2434
 Signed KT Cheig
 By driller performing actual drilling on-site or contractor
 Date 1-28-15

(Rev. 06/05) USE ADDITIONAL SHEETS IF NECESSARY

(NSPO 3-08) *Plugging Unknown Well log* (O) 627A