

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

OFFICE USE ONLY
Log No. 121760
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. 71258
67314

1 OWNER NV ENERGY ADDRESS AT WELL LOCATION NV ENERGY N. VALMY GENERATING STATION VALMY, NV 89438
MAILING ADDRESS 6226 W. SARARA AVE MAIL STOP 30 Subdivision Name: _____ County: _____
2 LOCATION SW 1/4 NW 1/4 Sec 29 T 35 N3R 43 E Latitude 40.52' 59.62 UTM E _____ NAD 27
PERMIT/WAIVER No. M/D 1968 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 NOI? 67310
Is there an existing well log? NO
If yes, what is NDWR well log #? _____

4 EXISTING WELL CONSTRUCTION
Depth Drilled 100 Feet Depth Cased 100 Feet

EXISTING CASING SCHEDULE				
Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4"</u>		<u>SCH 80 PVL</u>	<u>0</u>	<u>100</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: W/A
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 9.45 feet to 100 feet
From _____ feet to _____ feet

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

8 WELL PLUGGING MATERIALS
Material Used
From 0 feet to 100 feet CEMENT Pumped Poured
From _____ feet to _____ feet Pumped Poured
Neat Cement Fluid Weight 94 lbs/gal 6
Bentonite Grout 5 % bentonite
Date Started 1-26-15
Date Completed 1-26-15

6 Additional Notes or Comments
UNABLE TO PULL CASING
RAN TRIMMER PIPE TO BOTTOM
PRESSURE GROUT WITH CEMENT
TO SURFACE CAP AND PRESSURE
WITH 80 PSI FOR 15 MINUTES
TOPPED OFF WITH CEMENT.
NAD 23
40.893147°N
117.148692°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'ARRAN, NV
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 24340
Signed [Signature]
By driller performing actual drilling on-site or contractor
Date 1-26-15