

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

OFFICE USE ONLY

Log No. 118943
Permit No. _____
Basin 212

**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. 37737

1 OWNER Titanium Metals Corporation ADDRESS AT WELL LOCATION Unincorp. County
MAILING ADDRESS P.O.Box 2128 Henderson NV. 89009-7003
Subdivision Name: _____ County: Clark

2 LOCATION NE ¼ SE ¼ Sec 12 T 22S N/S/R 62 E Latitude 830105.362 NAD 27
PERMIT/WAIVER No. 178-12-701-002 Longitude N 26719768.430 NAD 83/WGS 84
Issued by Water Resources Parcel No. _____

3 TYPE OF WELL Is this well being plugged because a replacement well was drilled? no Is there an existing well log? Yes
 Domestic Irrigation Test Municipal/Industrial Monitor Stock If yes, what is replacement well NOI? _____ If yes, what is NDWR well log #? 98869

4 EXISTING WELL CONSTRUCTION
Depth Drilled 95 Feet Depth Cased 95 Feet

EXISTING CASING SCHEDULE				
Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4"	PVC	Sch-80	0	95

Existing Perforations:

Type of perforation	Mechine Slotted
Size of perforation	0.02
From <u>20</u>	feet to <u>95</u> feet
From _____	feet to _____ feet
From _____	feet to _____ feet
From _____	feet to _____ feet
From _____	feet to _____ feet

5 WATER LEVEL
Static water level 38.3 feet below land surface
Artesian flow _____ G.P.M. _____ P.S.I.
Water temperature _____ ° F Quality _____

6 Additional Notes or Comments
Bottom was knocked out with aw rod
Casing was slip joint with o-rings
witch pulled apart
Quick grout was pumped from bottom to twenty feet
below surface then quickcrete was poured to surface

Facility ID # H-000537

EQx MCK-09
**DCNR/DWR/SNBO
RECEIVED**
AUG 19 2013

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 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	feet to	feet	feet	Quick Grout	
<u>20</u>	<u>95</u>			<input checked="" type="checkbox"/> Pumped	<input type="checkbox"/> Poured
_____	_____	_____	_____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
_____	_____	_____	_____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
_____	_____	_____	_____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
_____	_____	_____	_____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
_____	_____	_____	_____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured

Neat Cement Fluid Weight _____ lbs/gal
Bentonite Grout 20 % bentonite
Date Started 8/9/2013
Date Completed 8/9/2013

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 Eagle Drilling Services, L L C. Contractor
Address 7150 Placid St. Contractor
Las Vegas, Nv 89119
Nevada contractor's license number issued by the State Contractor's Board 51266
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2477-M
Signed Paul E. Dons By driller performing actual drilling on site or contractor
Date 8-12-13