

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

OFFICE USE ONLY
Log No. **115818**
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. **32532**

1 OWNER Titanium Metals Corporation
MAILING ADDRESS P.O. Box 2128
Henderson, Nevada 89009

ADDRESS AT WELL LOCATION 181 North Water Street
Henderson, Nevada 89015
Subdivision Name: _____ County: Clark

2 LOCATION NE ¼ SE ¼ Sec 12 T 22S N/S R 62 E
PERMIT/WAIVER No. **178-12-701-002**
Issued by Water Resources Parcel No. _____

Latitude 36 02'46.7" UTM E NAD 27
Longitude -114 59'43" N NAD 83/WGS 84

3 TYPE OF WELL
 Domestic Irrigation Test
 Municipal/Industrial Monitor Stock

Is this well being plugged because a replacement well was drilled? **No**
If yes, what is replacement well NOI? _____

Is there an existing well log? _____
If yes, what is NDWR well log #? _____

4 EXISTING WELL CONSTRUCTION
Depth Drilled 180 Feet Depth Cased 180 Feet

7 WELL PLUGGING PROCEDURE
Was well cleaned out to total depth? yes no

EXISTING CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2"		CMT	0	180

If well was not cleaned out to total depth, please explain why: _____

Existing Perforations:

Type of perforation	Size of perforation	From	feet to	feet
7-Channel CMT	4 Port			

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

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

6 Additional Notes or Comments
Drill-out and remove all casing to total depth. Tremmie grout and concrete on top

Material Used	From	feet to	feet	Material Used	<input checked="" type="checkbox"/> Pumped	<input type="checkbox"/> Poured
cement	0	20	feet		<input checked="" type="checkbox"/>	<input type="checkbox"/>
grout	20	181	feet		<input checked="" type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>

Neat Cement Fluid Weight 47 lbs/gal
Bentonite Grout 3 % bentonite
Date Started 7/19/2012
Date Completed 7/20/2012

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, L.P. Contractor
Address 555 South Harbor Blvd., La Habra, Ca. 90631 Contractor
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, Me on site driller 1911-M
Signed _____
Date 8/24/12

RECEIVED
 2012 AUG 29 11:03 AM
 STATE ENGINEERS OFFICE

SEP 4 2012

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-114.989674

LAS VEGAS OFFICE