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

OFFICE USE ONLY
Log No. 19775
Permit No.
Basin No.

PRINT OR TYPE IN BLACK INK 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. 38916
WELL NAME *(If applicable)*: MW-2

1. OWNER/CLIENT NAME Patrick Cason, President/Rebel Oil
MAILING ADDRESS 2200 South Highland Drive
Las Vegas, NV 89102

DETAILED ADDRESS AT WELL LOCATION 3051 East Bonanza Rd,
Las Vegas,NV 89101
Subdivision Name: *County:* Clark

2. PLS LOCATION NW ¼ NE ¼ 36 Sec 20 N/S 61 E
PERMIT/WAIVER NO. MO-3118 *Issued by Water Resources* 139-36-501-001 *Current Parcel No.*

Latitude 36.173181"N UTM E ☑ NAD 27
Longitude 115.106064"W UTM N ☐ NAD 83/WGS 84

3. WORKED PERFORMED
☑ New Well ☐ Deepen: Orig WL#
☐ Replacement: Original well log #
☐ Recondition: Original well log #

4. PROPOSED USE
☐ Domestic ☐ Irrigation ☑ Monitor
☐ Mining / Dewater ☐ Com / Ind ☐ Stock
☐ Test / Other ☐ Mun / QM ☐ Rec

5. WELL TYPE
☑ Auger ☐ Rotary ☐ RVC
☐ Air ☐ Mud ☐ Sonic
☐ Other

6. LITHOLOGIC LOG

Material Encountered	Lost Circ.	Water Strata	From	To
Asphalt			0	1
Gravelly silt and sand			1	9
Silt w/sand			9	13
Silt		✓	13	18
Gravelly silt			18	22
Lean clay w/trace gravel			22	28
Lean clay witch sand			28	30

Date started: 10-Dec , 20 15
Date completed: 10-Dec , 20 15

DCNR/DWR/SNEC
RECEIVED
DEC 14 2015

9. CONSTRUCTION
Depth Drilled: 30 Feet Depth Cased: 30 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
8.25	Inches	0	Feet	30	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2.374	0.68	0.154	0	30

ANNULAR MATERIALS
Sanitary Seal ☑ Yes ☐ No

☐ Neat Cement		to		☐ Pumped	☐ Poured
☐ Cement Grout		to		☐ Pumped	☐ Poured
☑ Concrete Grout	0	to	5	☑ Pumped	☐ Poured
☑ Bentonite Chips	5	to	13	☐ Pumped	☑ Poured
☐ Gravel Pack [> 0.2 in.]		to		☐ Pumped	☐ Poured
☑ Sand Pack [< 0.2 in.]	13	to	30	☐ Pumped	☑ Poured
☐ Other, explain:		to		☐ Pumped	☐ Poured

PERFORATIONS:
Type of perforation: Factory
Size of perforation: ..020

From	15	Feet	To	30	Feet
From		Feet	To		Feet
From		Feet	To		Feet
From		Feet	To		Feet
From		Feet	To		Feet

7. WATER QUALITIES
Static water level: 14.5 Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: ° Fahrenheit
Water Quality:

8. WELL TEST DATA
Test Method: ☐ Bailer ☐ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
N/A	N/A	N/A

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name National EWP
Contractor
Address 4221 W. Oquendo rd. Las Vegas, NV 89118
Contractor
Nevada contractor's license number as issued by the *State Contractor's Board:* 0075355
Nevada well driller's license number as issued by the *Nevada Division of Water Resources (on-site driller):* 2526
Signed
By driller responsible for actual drilling on site for contractor
Date. 12/14/2015

(Rev. 12-13) USE ADDITIONAL SHEETS IF NECESSARY pg. of pg.