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

OFFICE USE ONLY
Log No. 124001
Permit No.
Basin No. 049

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. 37831
WELL NAME (if applicable): MW-5

1. OWNER/CLIENT NAME: Al Park Petroleum
MAILING ADDRESS: P.O. Box 1600 Elko,NV 89801

DETAILED ADDRESS AT WELL LOCATION: 275 12th street, Elko,NV 89801
Subdivision Name: County: Elko

2. PLS LOCATION: NW ¼ NW ¼ 14 Sec 34 (N)S 55 E
PERMIT/WAIVER NO. MO-2029 (Issued by Water Resources) 001-137-003 (Current Parcel No.)
Latitude UTM E ☑ NAD 27
Longitude 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
Silty sand , Moist.			0	6
Lean clay.			6	9
Clean sand.			9	10
Lean clay with sand.			10	16
Sandy lean clay moist.			16	18
Well graded gravel with sand.			18	25
Well graded gravel with sand,wet			25	28
Silty sand dry.			28	33
Clayey silt,moist.			33	35
Silty gravel with sand,moist.			35	56
Silty sand ,moist.			56	75

DCNR/DWR/SNBO
RECEIVED
NOV 10 2015

NAD 27
40.837579°N
115.752999°W

Date started: 14-Oct, 20 15
Date completed: 14-Oct, 20 15

7. WATER QUALITIES
Static water level: 53 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)

9. CONSTRUCTION
Depth Drilled: 75 Feet Depth Cased: 75 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
8	Inches	0	Feet	75	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4.5	2.01	0.237	0	75

ANNULAR MATERIALS
Sanitary Seal ☑ Yes ☐ No

☐ Neat Cement		to		☐ Pumped	☐ Poured
☑ Cement Grout	0	to	31	☑ Pumped	☐ Poured
☐ Concrete Grout		to		☐ Pumped	☐ Poured
☑ Bentonite Chips	31	to	33	☐ Pumped	☑ Poured
☐ Gravel Pack [> 0.2 in.]		to		☐ Pumped	☐ Poured
☑ Sand Pack [< 0.2 in.]	33	to	75	☐ Pumped	☑ Poured
☐ Other, explain:		to		☐ Pumped	☐ Poured

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

From	Feet	To	Feet
33	Feet	75	Feet
	Feet		Feet
	Feet		Feet
	Feet		Feet
	Feet		Feet

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 performing actual drilling on site or contractor)
Date: 11/10/2015

RECEIVED NOV 13 2015 BOARD OF ENGINEERS & WELL DRILLERS

(Rev. 12-13) **USE ADDITIONAL SHEETS IF NECESSARY** pg. 1 of pg.