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

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY
Log No. 110647
Permit No.
Basin 059

NOTICE OF INTENT NO. 64390

1. OWNER Al Park Petroleum
MAILING ADDRESS 275 12th Street
Elko Nevada 89801

ADDRESS AT WELL LOCATION 505 East Front Street
Battle Mountain Nevada 89820
Subdivision Name: County: Lander

2. LOCATION NW ¼ NE ¼ Sec 20 T 32N N/S R 45 E
PERMIT/WAIVER No. FAC# 5-000326 (Issued by Water Resources) 002-180-05 Parcel No.

Latitude N 40.63771°
Longitude W 116.92961°
UTM E N
☐ NAD 27 ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☒ New Well ☐ Replace ☐ Recondition ☐ Deepen ☐ Other

4. PROPOSED USE
☐ Domestic ☐ Irrigation ☐ Test ☐ Municipal/Industrial ☒ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☐ Rotary ☐ RVC ☐ Air ☒ Other AUGER

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Clay w/Gravel	NO	0	5	5
Clay w/ silts	NO	5	10	5
silts w/ sands	yes	10	15	5
silts, sands, Gravel	yes	15	20	5
Sands w/ Gravel	yes	20	30	10
Hole # AS-6				
NAD-27 GPS				
40.637799 °N				
116.928676 °W				

Date started: march 30th, 20 10
Date completed: march 30th, 20 10

9. WELL CONSTRUCTION
Depth Drilled 30' Feet Depth Cased 30' Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
8	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		Sch. 40	0	28

Perforations:
Type of perforation Factory slot
Size of perforation .020"
From 30 feet to 28 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No

☐ Neat Cement	to		☐ Pumped	☐ Poured
☒ Cement Grout	24 to 2		☒ Pumped	☐ Poured
☐ Concrete Grout	2 to 0		☐ Pumped	☒ Poured
☐ ≥30% Bentonite Grout	to		☐ Pumped	☐ Poured

Gravel Pack: ☒ Yes ☐ No 30 to 26 ☐ Pumped ☒ Poured
Type: 10/20 Silica Sand
Bentonite Chips: ☒ Yes ☐ No 26 to 24 ☐ Pumped ☒ Poured
Type: 3/8 Coated Pellets

7. Water Level
Static water level: 10 feet below land surface
Artesian Flow: no G.P.M. P.S.I.
Water Temperature: < 85 °F
Quality:

8. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

STATE ENGINEER'S OFFICE
2010 MAY -5 AM 11:05
RECEIVED

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Haz-Tech Drilling Inc. (Contractor)
Address P.O. Box 940 (Contractor)
Meridian Id. 83680
Nevada contractor's license number issued by the State Contractor's Board 0038018
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1803-T1
Signed (By driller performing actual drilling on site or contractor)
Date 4/1/10

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY