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

OFFICE USE ONLY
Log No. 103609
Permit No.
Basin 154

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. 60388

1. OWNER Noble Energy
MAILING ADDRESS 100 Glengorough Drive Suite 100
SW Houston, TX 77067-3610

ADDRESS AT WELL LOCATION Federal 12-26
Subdivision Name: County: White Pine

2. LOCATION NE ¼ NW ¼ Sec 26 T 22N N/S R 55 E
PERMIT/WAIVER No. OG-222
Issued by Water Resources Parcel No.

Latitude 39.44.999N
Longitude 115.45.447W
UTM E N NDA 83
☐ NAD 27 ☐ NAD 83/WGS 84

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

4. 011/545 PROPOSED USE
☒ Domestic ☐ Irrigation ☐ Test
☐ Municipal/Industrial ☐ Monitor ☐ Stock

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Casing was ripped from 200' to				
235'. Packer set at 200' and				
neet cement was pumped to				
bottom from 200' to 235'.				
Hole was filled back to 25' with				
chips. Top cemented with				
concrete. Casing cut off 2'				
below ground				
N 39.750063				
W 115.756555 NAD27				

Date started: 22-Jul, 20 07
Date completed: 23-Jul, 20 07

7. Water Level
Static water level: feet below land surface
Artesian Flow: X35 G.P.M. 30 P.S.I.
Water Temperature: cold °F
Quality:

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

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

9. WELL CONSTRUCTION
Depth Drilled 235 Feet Depth Cased 235 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10	Inches	0	Feet	235	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6	12.92	188	+3	235

Perforations:
Type of perforation Mill Slot
Size of perforation 3/16 x 3
From 215 feet to 235 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 to ☐ Pumped ☐ Poured
☒ Concrete Grout 0 to 25 ☒ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☒ Poured

Gravel Pack: ☒ Yes ☐ No to ☐ Pumped ☐ Poured
Type: 3/8 PEA GRAVE;
Bentonite Chips: ☒ Yes ☐ No 25 to 200 ☐ Pumped ☐ Poured
Type: 3/8 Kwik plug

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name SHAREL C. FERTIG SR. dba FERTIG DRILLING COMPANY
Contractor
Address P.O. BOX 525
Contractor
ELKO, NV 89803
Nevada contractor's license number issued by the *State Contractor's Board* 031904
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* 1584
Signed
By driller performing actual drilling on site or contractor
Date 8-14-07

(Rev. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY