

State of New Mexico
Energy, Minerals and Natural Resources DepartmentOIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, New Mexico 87504-2088Submit to Appropriate
District Office
State Lease - 6 copies
Fee Lease - 5 copies
DISTRICT I
P.O. Box 1980, Hobbs, NM 88240DISTRICT II
P.O. Drawer DD, Artesia, NM 88210DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well: ☒ OIL WELL ☐ GAS WELL ☐ DRY ☐ OTHERb. Type of Completion:
NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIPP RESVR ☐ OTHER2. Name of Operator
GREENHILL PETROLEUM CORPORATION3. Address of Operator
11490 WESTHEIMER, STE., 200, HOUSTON, TX 770774. Well Location
Unit Letter J: 17 Feet From The WEST Line and 2352 Feet From The SOUTH Line
Section 31 Township 16S Range 37E NMPM LEA County10. Date Spudded 1-27-91 11. Date T.D. Reached 2-12-91 12. Date Compl. (Ready to Prod.) 3-11-91 13. Elevations (DF & RKB, RT, GR, etc.) 3829 14. Elev. Casinghead15. Total Depth 6335 16. Plug Back T.D. 17. If Multiple Compl. How Many Zones? 18. Intervals Drilled By ☒ Rotary Tools ☐ Cable Tools19. Producing Interval(s), of this completion - Top, Bottom, Name PADDOCK 5997-6279 20. Was Directional Survey Made 22. Was Well Cored21. Type Electric and Other Logs Run
GR, CAL, DLL, MSFL, SLD, CNS, SFT

GR, CAL, DLI, MSEL, SLD, CNS, SET

23. CASING RECORD (Report all strings set in well)

CASING SIZE		WEIGHT LB/FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
8 5/8		24	2010	12 1/4	1200 SXS	
5 1/2		15.5	6335	7 7/8	1475 SXS	

25

TUBING RECORD

24. LINER RECORD					25. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2 7/8	6023	

26. Perforation record (interval, size, and number)		27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.	
		DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
SEE ATTACHED		5997-6279	4600 GALS. A 1810#

28. PRODUCTION								Well Status (Prod. or Shut-in)	
Date First Production		Production Method (Flowing, gas lift, pumping - Size and type pump)					PROD		
3-13-91		ROD PUMP					Water - Bbl.		Gas - Oil Ratio
Date of Test		Hours Tested	Choke Size	Prod's For Test Period	Oil - Bbl.	Gas - MCF	198		
4-16-91		24			26	TSTM	198		
Flow Tubing Press.		Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	198		Oil Gravity - API - (Corr.)
				26	TSTM		33°		

29. Disposition of Gas (Sold, used for fuel, vented, etc.)

SOLD

30. List Attachments

31. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief

Signature

Printed
Name

MICHAEL J. NEWPORT Title LAND MANAGER

Date 5-13-91

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, Items 25 through 29 shall be reported for each zone. The form is to be filed in triplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico

T. Anhy Not Logged
 T. Salt 2134
 B. Salt 3032
 T. Yates 3080
 T. 7 Rivers 3312
 T. Queen 3730
 T. Grayburg 4412
 T. San Andres 4618
 T. Glorieta 5958
 T. Paddock 6067
 T. Blinberry _____
 T. Tubb _____
 T. Drinkard _____
 T. Abo _____
 T. Wolfcamp _____
 T. Penn _____
 T. Cisco (Bough C) _____

T. Canyon _____
 T. Strawn _____
 T. Atoka _____
 T. Miss _____
 T. Devonian _____
 T. Silurian _____
 T. Montoya _____
 T. Simpson _____
 T. McKee _____
 T. Ellenburger _____
 T. Gr. Wash _____
 T. Delaware Sand _____
 T. Bone Springs _____
 T. _____
 T. _____
 T. _____
 T. _____

Northwestern New Mexico

T. Ojo Alamo _____
 T. Kirtland-Fruitland _____
 T. Pictured Cliffs _____
 T. Cliff House _____
 T. Menefee _____
 T. Point Lookout _____
 T. Mancos _____
 T. Gallup _____
 Base Greenhorn _____
 T. Dakota _____
 T. Morrison _____
 T. Todilto _____
 T. Entrada _____
 T. Wingate _____
 T. Chinle _____
 T. Permian _____
 T. Penn "A" _____

T. Penn. "B" _____
 T. Penn. "C" _____
 T. Penn. "D" _____
 T. Leadville _____
 T. Madison _____
 T. Elbert _____
 T. McCracken _____
 T. Ignacio Otzie _____
 T. Granite _____
 T. _____
 T. _____
 T. _____
 T. _____
 T. _____
 T. _____
 T. _____

OIL OR GAS SANDS OR ZONES

No. 1, from _____ to _____ No. 3, from _____ to _____
 No. 2, from _____ to _____ No. 4, from _____ to _____

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from _____ to _____ feet _____
 No. 2, from _____ to _____ feet _____
 No. 3, from _____ to _____ feet _____

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness in Feet	Lithology	From	To	Thickness in Feet	Lithology
-	2134	-					
2134	3032	898	Salt				
3032	3080	48	Sandstone and Salt				
3080	3312	232	Sandstone- Siltstone				
3312	3730	418	" "				
3730	4412	682	" "				
4412	4618	206	Limestone				
4618	5958	1340	Dolomite				
5958	6067	109	Dolomite - Siltstone				
6067	6335	268	Dolomite				
TD	6335						

RECEIVED
 JUN 1 1991
 DISTRICT OFFICE