

Submit to Appropriate
District Office
State Lease - 6 copies
Fee Lease - 5 copies
DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

Form C-105
Revised 1-1-89

WELL API NO. 30 025 31266
5. Indicate Type of Lease STATE ☒ FEE ☐
6. State Oil & Gas Lease No. B 4120
7. Lease Name or Unit Agreement Name West Lovington Unit
8. Well No. 32
9. Pool name or Wildcat W. Lovington Upper San Andres

WELL COMPLETION OR RECOMPLETION REPORT AND LOG					
1a. Type of Well: OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER _____					
b. Type of Completion: NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF RESVR ☐ OTHER _____					
2. Name of Operator GREENHILL PETROLEUM CORPORATION					
3. Address of Operator 11490 Westheimer, Suite 200, Houston, Texas 77002					
4. Well Location Unit Letter <u>G</u> : <u>2390</u> Feet From The <u>East</u> Line and <u>2390</u> Feet From The <u>North</u> Line Section <u>7</u> Township <u>17S</u> Range <u>36E</u> NMPM Lea County					
10. Date Spudded 7-15-91	11. Date T.D. Reached 7-29-91	12. Date Compl. (Ready to Prod.) 11-23-91	13. Elevations (DFA RKB, RT, GR, etc.) 3903 GR	14. Elev. Casinghead -----	
15. Total Depth 5230'	16. Plug Back T.D. -----	17. If Multiple Compl. How Many Zones? no	18. Intervals Drilled By Rotary Tools XXX	Cable Tools	
19. Producing Interval(s), of this completion - Top, Bottom, Name 4695'-5230' San Andres					20. Was Directional Survey Made -----
21. Type Electric and Other Logs Run GR-CAL-DLL-MSFL					22. Was Well Corod -----

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#	365'	12 1/4	300 sacks of Class C	
5 1/2"	15.5#	4695'	7 7/8	1950 sacks of Class C	

24. LINER RECORD					25. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2 7/8	4695'	

26. Perforation record (interval, size, and number) 4695-5230 open hole	27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.	
	DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
	4695-4880'	4000 gals. 20% HCL

28. PRODUCTION							
Date First Production 11-23-91		Production Method (Flowing, gas lift, pumping - Size and type pump) Rod Pump				Well Status (Prod. or Shut-in) Prod.	
Date of Test 11-26-91	Hours Tested 24 hours	Choke Size ----	Prod'n For Test Period	Oil - Bbl. 21	Gas - MCF TSTM	Water - Bbl. 834	Gas - Oil Ratio -----
Flow Tubing Press. -----	Casing Pressure -----	Calculated 24-Hour Rate	Oil - Bbl. 21	Gas - MCF TSTM	Water - Bbl. 834	Oil Gravity - API - (Corr.) -----	

29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold	Test Witnessed By
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30. List Attachments none	
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 <u>Michael J. Newport</u>	Printed Name <u>Michael J. Newport</u> Land Manager- <u>Permian Basin</u> Date <u>12-19-91</u>

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 quintuplicate 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

Northwestern New Mexico

T. Anhy <u>NL</u>	T. Canyon _____	T. Ojo Alamo _____	T. Penn. "B" _____
T. Salt <u>NL</u>	T. Strawn _____	T. Kirtland-Fruitland _____	T. Penn. "C" _____
B. Salt <u>NL</u>	T. Atoka _____	T. Pictured Cliffs _____	T. Penn. "D" _____
T. Yates <u>NL</u>	T. Miss _____	T. Cliff House _____	T. Leadville _____
T. 7 Rivers <u>NL</u>	T. Devonian _____	T. Menefee _____	T. Madison _____
T. Queen <u>NL</u>	T. Silurian _____	T. Point Lookout _____	T. Elbert _____
T. Grayburg <u>NL</u>	T. Montoya _____	T. Mancos _____	T. McCracken _____
T. San Andres <u>4708</u>	T. Simpson _____	T. Gallup _____	T. Ignacio Otzie _____
T. Glorieta _____	T. McKee _____	Base Greenhorn _____	T. Granite _____
T. Paddock _____	T. Ellenburger _____	T. Dakota _____	T. _____
T. Blinebry _____	T. Gr. Wash _____	T. Morrison _____	T. _____
T. Tubb _____	T. Delaware Sand _____	T. Todilto _____	T. _____
T. Drinkard _____	T. Bone Springs _____	T. Entrada _____	T. _____
T. Abo _____	T. _____	T. Wingate _____	T. _____
T. Wolfcamp _____	T. _____	T. Chinle _____	T. _____
T. Penn _____	T. _____	T. Permian _____	T. _____
T. Cisco (Bough C) _____	T. _____	T. Penn "A" _____	T. _____

OIL OR GAS SANDS OR ZONES

No. 1, from.....to.....

No. 2, from.....to.....

No. 3, 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)