

Submit To Appropriate District Office
State Lease - 6 copies
Fee Lease - 5 copies

State of New Mexico
Energy, Minerals and Natural Resources

Form C-105
Revised March 25, 1999

District I
1625 N French Dr., Hobbs, NM 88240
District II
1301 W Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S St Francis Dr., Santa Fe, NM 87505

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

WELL API NO.
30-025-38626

5. Indicate Type of Lease
STATE ☒ FEE ☐

State Oil & Gas Lease No
E-5837

SEP - 4 2008

HOBBS OGD

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well: OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> DRY <input type="checkbox"/> OTHER <input type="checkbox"/>						7. Lease Name or Unit Agreement Name Swan 23 State Com									
b. Type of Completion: NEW <input type="checkbox"/> WORK <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG <input checked="" type="checkbox"/> DIFF. WELL OVER BACK RESVR. <input checked="" type="checkbox"/> OTHER						8 Well No. #1									
2. Name of Operator Mewbourne Oil Company 14744						9. Pool name or Wildcat Pearl Bone Springs 49680									
3. Address of Operator PO Box 5270 Hobbs, NM 88241															
4. Well Location Unit Letter O ; 710 Feet From The South Line and 1980 Feet From The East Line Section 23 Township 19S Range 35E NMPM Lea County															
10. Date Spud 03/08/08		Date T.D Reached 04/19/08		12. Date Compl. (Ready to Prod.) 07/17/08		13. Elevations (DF& RKB, RT, GR, etc.) 3728' GL		14. Elev. Casinghead 3728' GL							
15. Total Depth 13000'		16. Plug Back T.D. 12485'		17. If Multiple Compl. How Many Zones?		18. Intervals Drilled By Rotary Tools X		Cable Tools							
19. Producing Interval(s), of this completion - Top, Bottom, Name 10510' to 10642' Bone Springs								20. Was Directional Survey Made No							
21. Type Electric and Other Logs Run NA						21. Was Well Cored No									
23. CASING RECORD (Report all strings set in well)															
CASING SIZE		WEIGHT LB./FT.		DEPTH SET		HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED					
24. LINER RECORD						25. TUBING RECORD									
SIZE		TOP		BOTTOM		SACKS CEMENT		SCREEN		SIZE		DEPTH SET		PACKER SET	
										2 7/8"		10695'		NA	
26. Perforation record (interval, size, and number) 10510' - 10642' (42', 42 holes, 1 SPF, 0.40" EHD & 120° Phasing)						27 ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.									
						DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED							
						10510' to 10642'		Frac w/15% NeFe HCl acid ahead of 126,000 gals 25# slickwater carrying 80,000 20/40 white sand.							
28 PRODUCTION															
Date First Production 07/17/08				Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing Pumping (2 1/2" x 1 1/4" RHBH pump)				Well Status (Prod. or Shut-in) Producing							
Date of Test 07/30/08		Hours Tested 24		Choke Size NA		Prod'n For Test Period		Oil - Bbl 55		Gas - MCF 44		Water - Bbl. 49		Gas - Oil Ratio 800	
Flow TP 40		Casing Pressure 40		Calculated 24-Hour Rate		Oil - Bbl. 55		Gas - MCF 44		Water - Bbl. 49		Oil Gravity - API - (Corr.) 55			
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold												Test Witnessed By Nick Thompson			
30. List Attachments C104															
31 I hereby certify that the information shown on both sides of this form as true and complete to the best of my knowledge and belief															
Printed Name: Jackie Lathan															
Signature Jackie Lathan Title Hobbs Regulatory Date 09/03/08															

2A Pearl Barnett North (GAS)

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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	
C. Reef _____	T. Canyon _____	T. Ojo Alamo _____	T. Penn. "B" _____
T. Salt _____	T. Strawn 11624 _____	T. Kirtland-Fruitland _____	T. Penn. "C" _____
B. Salt _____	T. Atoka 11738 _____	T. Pictured Cliffs _____	T. Penn. "D" _____
Delaware 5700 _____	T. Miss _____	T. Cliff House _____	T. Leadville _____
San Andres 5274 _____	T. Devonian _____	T. Menefee _____	T. Madison _____
T. Queen 4556 _____	T. Silurian _____	T. Point Lookout _____	T. Elbert _____
T. Grayburg _____	T. Montoya _____	T. Mancos _____	T. McCracken _____
T. Ruster 1778 _____	T. Simpson _____	T. Gallup _____	T. Ignacio Otzie _____
T. Yates 3433 _____	T. McKee _____	Base Greenhorn _____	T. Granite _____
T. Paddock _____	T. Ellenburger _____	T. Dakota _____	T. _____
T. Blinberry _____	Miss Lime _____	T. Morrison _____	T. _____
T. Tubb _____	T. Chester _____	T. Todilto _____	T. _____
T. Drinkard _____	T. Bone Springs 7558 _____	T. Entrada _____	T. _____
T. Abo _____	T. Morrow 12275 _____	T. Wingate _____	T. _____
T. Wolfcamp 10860 _____	T. Barnett 12538 _____	T. Chinle _____	T. _____
T. Penn _____	T. _____	T. Permian _____	T. _____
T. Cisco (Canyon) _____	T. _____	T. Penn "A" _____	T. _____

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
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