

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. 30-015-34013
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
State Oil & Gas Lease No

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well: OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> DRY <input type="checkbox"/> OTHER _____		7. Lease Name or Unit Agreement Name Ranch Hand 5 Fee Com	
b. Type of Completion: NEW <input checked="" type="checkbox"/> WORK <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG <input type="checkbox"/> DIFF. WELL OVER BACK RESVR. <input type="checkbox"/> OTHER _____		8. Well No. #2	
2. Name of Operator Mewbourne Oil Company 14744		9. Pool name or Wildcat South Carlsbad Morrow - 73960	
3. Address of Operator PO Box 5270 Hobbs, NM 88240			
4. Well Location Unit Letter <u>O</u> ; <u>1167</u> Feet From The <u>South</u> Line and <u>1650</u> Feet From The <u>East</u> Line Section <u>5</u> Township <u>23S</u> Range <u>27E</u> NMPM Eddy County			
10. Date Spud 03/30/05	Date T.D Reached 05/07/05	12. Date Compl. (Ready to Prod.) 09/23/06	13. Elevations (DF& RKB, RT, GR, etc.) 3161' GL
14. Elev. Casinghead 3161' GL			
15. Total Depth 12145'	16. Plug Back T.D. 12050'	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 11732' - 12042' Morrow			20. Was Directional Survey Made No
21. Type Electric and Other Logs Run GR / CBL / CNL / DLL			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
13 3/8"	48#	335'	17 1/2"	550	Surface
9 5/8"	40#	5523'	12 1/4"	2100	Surface
5 1/2"	17#	12145'	8 3/4"	1800	TOC @ 3470'

24. LINER RECORD					25. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2 1/8"	11327'	11294'

26. Perforation record (interval, size, and number) 11732' - 12042' (41', 81 holes, 2 SPF, 0.24" EHD and 90° Phasing)	27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.	
	DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
	11732' - 12042'	Frac with 1500 gals 7 1/4" NeFe & 60,000 gals 40# 70Q Binary Foam with 40,000# 18/40 Ultraprop.

28. PRODUCTION							
Date First Production 05/22/05 (refer to Sundry dated 06/14/05 - attached)		Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing			Well Status (Prod. or Shut-in) Producing		
Date of Test 09/27/06	Hours Tested 24	Choke Size 48/64	Prod'n For Test Period	Oil - Bbl 3	Gas - MCF 1190	Water - Bbl. 12	Gas - Oil Ratio 396,666
Flow TP 500	Casing Pressure 0#	Calculated 24-Hour Rate	Oil - Bbl. 3	Gas - MCF 1190	Water - Bbl. 12	Oil Gravity - API - (Corr.) 49	
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold						Test Witnessed By Robin Terrell	

30. List Attachments
C104, Logs, copy of Sundry dated 06/14/05

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: Kristi Green

Signature *Kristi Green*

Title Hobbs Regulatory

Date 09/29/06

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

C. Reef	T. Canyon	10190
T. Salt	T. Strawn	10512
B. Salt	T. Atoka	10990
Delaware	T. Miss	
2084	T. Devonian	
San Andres	T. Silurian	
T. Queen	T. Montoya	
Lamar		
Limestone	T. Simpson	
1956	T. McKee	
T. Ruster	T. Ellenburger	
T. Yates	T. Gr. Wash	
T. Paddock	T. Chester	
T. Blinebry	T. Bone Springs	5377
T. Tubb	T. Morrow	11400
T. Drinkard	T. Barnett	11979
T. Abo	T.	
T. Wolfcamp	T.	
8854		
T. Penn		
T. Cisco (Bough C)		

Northwestern New Mexico

T. Ojo Alamo _____	T. Penn. "B" _____
T. Kirtland-Fruitland _____	T. Penn. "C" _____
T. Pictured Cliffs _____	T. Penn. "D" _____
T. Cliff House _____	T. Leadville _____
T. Menefee _____	T. Madison _____
T. Point Lookout _____	T. Elbert _____
T. Mancos _____	T. McCracken _____
T. Gallup _____	T. Ignacio Otzte _____
Base Greenhorn _____	T. Granite _____
T. Dakota _____	T. _____
T. Morrison _____	T. _____
T. Todilto _____	T. _____
T. Entrada _____	T. _____
T. Wingate _____	T. _____
T. Chinle _____	T. _____
T. Permian _____	T. _____
T. Penn "A" _____	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