

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

State of New Mexico  
 Energy, Minerals and Natural Resources

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



WELL API NO. 30-015-35503
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
State Oil & Gas Lease No OG648

**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 Springfield 29 State Com <b>OCT 19 2007</b> <b>OCD-ARTESIA</b>	
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. #1	
2. Name of Operator Mewbourne Oil Company 14744		9. Pool name or Wildcat Winchester Atoka	
3. Address of Operator PO Box 5270 Hobbs, NM 88240			
4. Well Location Unit Letter _____; _____ 1650 _____ Feet From The _____ South _____ Line and _____ 660 _____ Feet From The _____ East _____ Line Section 29 Township 19S Range 28E NMPM Eddy County			
10. Date Spud 07/27/07	11. Date T.D Reached 08/24/07	12. Date Compl. (Ready to Prod.) 10/05/07	13. Elevations (DF& RKB, RT, GR, etc.) 3375' GL
14. Elev. Casinghead 3375' GL	15. Total Depth 11150'		
16. Plug Back T.D. 10674'	17. If Multiple Compl. How Many Zones?	18. Intervals Drilled By	19. Producing Interval(s), of this completion - Top, Bottom, Name 10426' - 10572' Atoka
20. Was Directional Survey Made		21. Was Well Cored	

**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
					NA		

26. Perforation record (interval, size, and number) Atoka: 10426' - 10572' (20', 43 holes, 2 SPF, 0.38" EHD and 120° Phasing)	27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED

**28. PRODUCTION**

Date First Production 10/05/07	Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing Flowing	Well Status (Prod. or Shut-in) Producing					
Date of Test 10/12/07	Hours Tested 24	Choke Size 14/64	Prod'n For Test Period 57	Oil - Bbl 57	Gas - MCF 1153	Water - Bbl. 1	Gas - Oil Ratio 20,228
Flow TP NA	Casing Pressure 500#	Calculated 24-Hour Rate	Oil - Bbl. 57	Gas - MCF 1153	Water - Bbl. 1	Oil Gravity - API - (Corr.) 58	

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

Test Witnessed By  
Levi Jackson

30. List Attachments  
C104, sundry

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: 10/18/07

# 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 _____ 9894	T. Kirtland-Fruitland _____	T. Penn. "C" _____
B. Salt _____	T. Atoka _____ 10325	T. Pictured Cliffs _____	T. Penn. "D" _____
Delaware _____	T. Miss _____	T. Cliff House _____	T. Leadville _____
San Andres _____ 2004	T. Devonian _____	T. Menefee _____	T. Madison _____
T. Queen _____ 1606	T. Silurian _____	T. Point Lookout _____	T. Elbert _____
T. Grayburg _____	T. Montoya _____	T. Mancos _____	T. McCracken _____
T. Ruster _____	T. Simpson _____	T. Gallup _____	T. Ignacio Otzte _____
T. Yates _____ 1082	T. McKee _____	Base Greenhorn _____	T. Granite _____
T. Paddock _____	T. Ellenburger _____	T. Dakota _____	T. _____
T. Blinebry _____	Miss Lime _____	T. Morrison _____	T. _____
T. Tubb _____	T. Chester _____	T. Todilto _____	T. _____
T. Drinkard _____	T. Bone Springs _____ 4338	T. Entrada _____	T. _____
T. Abo _____	T. Morrow _____ 10630	T. Wingate _____	T. _____
T. Wolfcamp _____ 8812	T. Barnett _____ 11031	T. Chinle _____	T. _____
T. Penn _____	T. _____	T. Permian _____	T. _____
T. Cisco (Canyon) _____ 9445	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