

Submit To Appropriate District Office State Lease - 6 copies Fee Lease - 5 copies <u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> 1301 W. Grand Avenue, Artesia, NM 88210 <u>District III</u> 1000 Rio Brazos Rd., Aztec, NM 87410 <u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505	<b>State of New Mexico</b> <b>Energy, Minerals and Natural Resources</b>  <b>Oil Conservation Division</b> <b>1220 South St. Francis Dr.</b> <b>Santa Fe, NM 87505</b>	<b>Form C-105</b> Revised June 10, 2003
		WELL API NO. 30-025-37560
		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
		State Oil & Gas Lease No. VB756
<b>WELL COMPLETION OR RECOMPLETION REPORT AND LOG</b>		
1a. Type of Well: OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> DRY <input type="checkbox"/> OTHER _____ 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		Osudo South 20 State Com
2. Name of Operator Mewbourne Oil Company 14744		8. Well No. 1
3. Address of Operator PO Box 5270 Hobbs, NM 88240		9. Pool name or Wildcat Osudo Morrow 82120
4. Well Location Unit Letter _____ C _____ 660 Feet From The _____ North _____ Line and _____ 1980 Feet From The _____ West _____ Line Section 20 Township 21S Range 35E NMPM Lea County		
10. Date Spudded 05/04/06	11. Date T.D. Reached 06/14/06	12. Date Compl. (Ready to Prod.) 06/30/06
13. Elevations (DF& RKB, RT, GR, etc.) 3649' GL		14. Elev. Casinghead 3649' GL
15. Total Depth 12567'	16. Plug Back T.D. 12515'	17. If Multiple Compl. How Many Zones? NA
18. Intervals Drilled By		19. Rotary Tools Yes
19. Producing Interval(s), of this completion - Top, Bottom, Name 12124' - 12256' Morrow		20. Was Directional Survey Made No
21. Type Electric and Other Logs Run DLL w/Micro, DN w/GR & CBL		22. Was Well Cored No
<b>23. CASING RECORD (Report all strings set in well)</b>		
CASING SIZE	WEIGHT LB./FT.	DEPTH SET
13 3/8"	48#	945'
9 5/8"	40#	5634'
5 1/2"	17#	12567'
24. LINER RECORD		25. TUBING RECORD
SIZE	TOP	SIZE
		2 7/8"
26. Perforation record (interval, size, and number)  12124'-12256' (36', 76 holes, 2 SPF, 0.24" EHD)		27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL 12124' - 12256' AMOUNT AND KIND MATERIAL USED Frac with 2500 gals 7 1/2% NeFe and 60,000 gals 40# 70Q Binary Foam with 60,000# 18/40 Ultraprop.
<b>28. PRODUCTION</b>		
Date First Production 06/30/06		Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing
Well Status (Producing or Shut-in) Producing		
Date of Test 06/30/06	Hours Tested 24	Choke Size 48/64"
Prod'n For Test Period 24 hrs	Oil - Bbl 7	Gas - MCF 418
Flow Tubing Press 591	Casing Pressure 0	Calculated 24-Hour Rate 7
Oil - Bbl 7		Gas - MCF 418
Water - Bbl 0		Gravity - API - (Corrected) 59.714
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold		Test Witnessed By R. Terrell
30. List Attachments Deviation Survey and C104 E Logs		
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		
Signature <i>Kristi Green</i>	Printed Name Kristi Green	Title Hobbs Regulatory
E-mail Address kgreen@mewbourne.com		Date 07/24/06

# 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			Northwestern New Mexico		
T. Capitan Reef	T. Canyon		T. Ojo Alamo	T. Penn. "B"	
T. Salt	T. Strawn	10994	T. Kirtland-Fruitland	T. Penn. "C"	
B. Salt	T. Atoka	11388	T. Pictured Cliffs	T. Penn. "D"	
Lamar Limestone	T. Miss		T. Cliff House	T. Leadville	
T. Rustler 1832	T. Devonian		T. Menefee	T. Madison	
T. Yates 3718	T. Silurian		T. Point Lookout	T. Elbert	
T. Grayburg	T. Montoya		T. Mancos	T. McCracken	
T. San Andres	T. Simpson		T. Gallup	T. Ignacio Otzte	
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	5690	T. Todilto	T.	
T. Drinkard	T. Bone Springs	7900	T. Entrada	T.	
T. Abo	T. Morrow	11870	T. Wingate	T.	
T. Wolfcamp 10623	T. Barnett	12420	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)

From	To	Thickness In Feet	Lithology

From	To	Thickness In Feet	Lithology

