

District Office 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		Form C-105 Revised June 10, 2003			
		WELL API NO. 30-015-33469		5. Indicate Type of Lease STATE ☒ FEE ☐			
		State Oil & Gas Lease No.					
WELL COMPLETION OR RECOMPLETION REPORT AND LOG							
1a. Type of Well: OIL WELL ☐ GAS WELL ☒ DRY ☐ OTHER _____ b. Type of Completion: NEW ☒ WORK ☐ DEEPEN ☐ PLUG ☐ DIFF. ☐ WELL OVER BACK RESVR. ☐ OTHER _____				7. Lease Name or Unit Agreement Name Pierce Crossing 36 State RECEIVED MAR 16 2005			
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 Owen Mesa Atoka 82370			
4. Well Location Unit Letter _____ D _____ : _____ 830 _____ Feet From The _____ North _____ Line and _____ 845 _____ Feet From The _____ West _____ Line Section 36 Township 24S Range 29E NMPM Eddy County							
10. Date Spudded 10/23/04	11. Date T.D. Reached 12/15/04	12. Date Compl. (Ready to Prod.) 02/20/05	13. Elevations (DF& RKB, RT, GR, etc.) 3088' GL	14. Elev. Casinghead 3088' GL			
15. Total Depth 14068'	16. Plug Back T.D. 14025'	17. If Multiple Compl. How Many Zones? NA	18. Intervals Drilled By	Rotary Tools Yes	Cable Tools		
19. Producing Interval(s), of this completion - Top, Bottom, Name 13342' - 13420'					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		
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#	776'	17 1/2"	500	surface		
9 5/8"	40#	4778'	12 1/4"	1775	surface		
7"	26#	10938'	8 3/4"	1175	TOC @ 1900'		
24. LINER RECORD				25. TUBING RECORD			
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
7"	10411'	3654'	350		2 7/8"	12632'	12632'
26. Perforation record (interval, size, and number) 13342'-13367' (25', 2 SPF) and 13414'-13420' (6', 4 SPF) Total 31', 70 holes, 0.18" EHD				27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED			
28. PRODUCTION							
Date First Production 02/20/05		Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing			Well Status (Prod. or Shut-in) Producing		
Date of Test 03/13/05	Hours Tested 24	Choke Size 11/64"	Prod'n For Test Period 24 hrs	Oil - Bbl 0	Gas - MCF 826	Water - Bbl. 0	Gas - Oil Ratio 826000
Flow Tubing Press. 3600	Casing Pressure 200	Calculated 24-Hour Rate	Oil - Bbl. 0	Gas - MCF 826	Water - Bbl 0	Oil Gravity - API - (Corr) NA	
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold						Test Witnessed By	
30. List Attachments Deviation Survey and 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							
Signature 		Printed Name Kristi Green		Title Hobbs Regulatory		Date 03/15/05	
E-mail Address kgreen@mewbourne.com							

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 12518	T. Kirtland-Fruitland	T. Penn. "C"
B. Salt	T. Atoka 12668	T. Pictured Cliffs	T. Penn. "D"
Lamar Limestone	T. Miss	T. Cliff House	T. Leadville
T. 7 Rivers	T. Devonian	T. Menefee	T. Madison
T. Queen	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 3272	T.Todilto	T.
T. Drinkard	T. Bone Springs 7032	T. Entrada	T.
T. Abo	T. Morrow 13573	T. Wingate	T.
T. Wolfcamp 10412	T. Barnett	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. 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

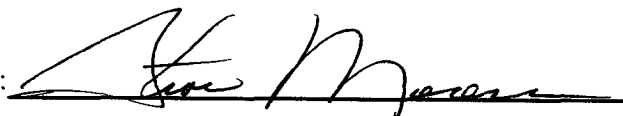
OPERATOR MEWBOURNE OIL CO
WELL/LEASE PIERCE CROSSING 36 #1
COUNTY EDDY, NM

041-0029

STATE OF NEW MEXICO
DEVIATION REPORT

189	2	8293	2 1/4
281	2 1/2	8453	1 1/2
371	3	8736	1 3/4
461	2	8987	1 1/2
550	1 1/2	9332	1 1/2
776	1 3/4	9647	2
1277	1 1/2	10168	1 3/4
1753	1 1/4	10667	1 1/4
1821	1 1/2	10931	1 3/4
1914	1	11146	1 3/4
1975	1 1/2	11656	1
2067	1 1/2	12142	1
2264	3/4	12648	1
2470	1	13234	1
2487	3/4	13773	1 3/4
2658	1 1/2	14076	1 3/4
2745	2 1/4		
2838	2 1/2		
2966	3 1/4		
3017	3 1/2		
3055	3		
3123	3		
3277	1 3/4		
3462	1 3/4		
3680	1 3/4		
3928	1 1/2		
4302	1		
4778	1		
5263	1		
5790	1 1/4		
6290	1		
6757	1		
7261	3/4		
7510	1/2		
7760	1 3/4		
8106	2		

STATE OF TEXAS
COUNTY OF MIDLAND

BY: 

The foregoing instrument was acknowledged before me on January 5, 2005, by Steve Moore on behalf of Patterson - UTI Drilling Company, LP, LLLP.


Notary Public for Midland County, Texas
My Commission Expires: 8/23/07

