

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		Form C-105 Revised June 10, 2003	
		WELL API NO. 30-015-35873		5. Indicate Type of Lease STATE ☒ FEE ☐	
		State Oil & Gas Lease No. E-742			
WELL COMPLETION OR RECOMPLETION REPORT AND LOG					
1a. Type of Well: OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER _____ 1b. Type of Completion: NEW ☒ WORK ☐ DEEPEN ☐ PLUG ☐ DIFF. _____ WELL OVER BACK RESVR. ☐ OTHER _____				Empire 20 State	
2 Name of Operator Mewbourne Oil Company 14744				8. Well No. 4	
3. Address of Operator PO Box 5270 Hobbs, NM 88240				9. Pool name or Wildcat Empire, Glorieta-Yeso, E 96610	
4. Well Location Unit Letter <u>F</u> <u>1650</u> Feet From The <u>North</u> Line and <u>2310</u> Feet From The <u>West</u> Line Section <u>20</u> Township <u>17S</u> Range <u>29E</u> NMPM Eddy County					
10. Date Spud 11/18/07		11. Date T.D. Reached 12/05/07		12. Date Comp (Ready to Prod) 01/01/08	
13. Elevations (DF& RKB, RT, GR, etc.) 3619' GL		14. Elev. Casinghead 3619' GL		15. Total Depth 7500'	
16. Plug Back T.D. 6990'		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 4323' to 5020', Yeso				20. Was Directional Survey Made No	
21. Type Electric and Other Logs Run CNL/CBL, CCL & GR				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
8 1/4"	32#	599'	12 1/4"	300	surface
5 1/2"	17#	7500'	7 7/8"	1550	surface
24. LINER RECORD					
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	25. TUBING RECORD
					SIZE
					DEPTH SET
					PACKER SET
26 Perforation record (interval, size, and number) 4323' to 4564' (104', 58 holes, 1 SP2F, 0.41" EHD) 4664' to 5020' (139', 80 holes, 1 SP2F, 0.41" EHD)				27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 4323'-4564' 2500 gals 15% HCl, 80k gals WF 30, w/100k# 16/30 sand. 4664' - 5020' 2500 gals 15% HCl, 80k gals WF 30, w/100k# 16/30 sand.	
28. PRODUCTION					
Date First Production 01/01/08		Production Method (Flowing, gas lift, pumping - Size and type pump) Pumping			Well Status (Prod. or Shut-in) producing
Date of Test 02/05/08	Hours Tested 24	Choke Size NA	Prod'n For Test Period 24	Oil - Bbl 25	Gas - MCF 46
Flow Tubing Press NA	Casing Pressure 40#	Calculated 24-Hour Rate 25	Oil - Bbl 25	Gas - MCF 46	Water - Bbl 128
29 Disposition of Gas (Sold, used for fuel, vented, etc.) Sold		Test Witnessed By John Capps			
30. List Attachments Deviation Survey, C104, E-Logs & 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					
Signature <i>Jackie Lathan</i>		Printed Name Jackie Lathan		Title Hobbs Regulatory	
E-mail Address jathan@mewbourne.com		Date 04/02/08			

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 418	T. Strawn	T. Kirtland-Fruitland	T. Penn. "C"
B. Salt 668	T. Atoka	T. Pictured Cliffs	T. Penn. "D"
Lamar Limestone	T. Miss (Austin)	T. Cliff House	T. Leadville
T. Rustler	T. Devonian	T. Menefee	T. Madison
T. Yates 824	T. Silurian	T. Point Lookout	T. Elbert
T. Queen 1672	T. Montoya	T. Mancos	T. McCracken
T. San Andres 2343	T. Simpson	T. Gallup	T. Ignacio Otzte
T. Gloricta 3790	T. McKee	Base Greenhorn	T. Granite
T. Paddock	T. Seven Rivers 1095	T. Dakota	T.
T. Blinbry	T. Gr. Wash	T. Morrison	T.
T. Tubb	T. Delaware Sand	T. Todilto	T.
T. Drinkard	T. Bone Springs	T. Entrada	T.
T. Abo 5895	T. Morrow	T. Wingate	T.
T. Wolfcamp	T. Barnett	T. Chinle	T.
T. Pennrose 1898	T. Grayburg 2050	T. Permian	T.
T. Cisco (Canyon)	T. Yeso 3890	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.....fec1.....

No. 2, from to fest

No. 3, from to feet.

LITHOLOGY RECORD (Attach additional sheet if neccessary)

From	To	Thickness In Feet	Lithology

From	To	Thickness In Feet	Lithology