

Submit To Appropriate District Office Two Copies District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 S. First St., Artesia, NM 88210 District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV 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 August 1, 2011	
		1. WELL API NO. 30-015-42028		2. Type of Lease <input checked="" type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/> FED/INDIAN	
		3. State Oil & Gas Lease No. B-7717-3		5. Lease Name or Unit Agreement Name Zircon 2 BIEH State	
				6. Well Number: 2H	
<b>WELL COMPLETION OR RECOMPLETION REPORT AND LOG</b>					
4. Reason for filing:  <input checked="" type="checkbox"/> <b>COMPLETION REPORT</b> (Fill in boxes #1 through #31 for State and Fee wells only)  <input type="checkbox"/> <b>C-144 CLOSURE ATTACHMENT</b> (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or #33; attach this and the plat to the C-144 closure report in accordance with 19.15.17.13.K NMAC)				<b>NM OIL CONSERVATION</b> <b>ARTESIA DISTRICT</b>  <b>AUG 19 2014</b>	
7. Type of Completion: <input checked="" type="checkbox"/> NEW WELL <input type="checkbox"/> WORKOVER <input type="checkbox"/> DEEPENING <input type="checkbox"/> PLUGBACK <input type="checkbox"/> DIFFERENT RESERVOIR <input type="checkbox"/> OTHER				9. OGRID 14744	
8. Name of Operator Mewbourne Oil Company				<b>RECEIVED</b>	
10. Address of Operator PO Box 5270 Hobbs, NM 88241				11. Pool name or Wildcat Turkey Track; Bone Spring 60660	
12. Location	Unit Ltr	Section	Township	Range	Lot
Surface:	E	2	19S	29E	
BH:	H	2	19S	29E	
Feet from the	N/S Line	Feet from the	E/W Line	County	
2200	North	320	West	Eddy	
271	North	331	East	Eddy	
13. Date Spudded 05/27/14	14. Date T.D. Reached 06/15/14	15. Date Rig Released 06/17/14	16. Date Completed (Ready to Produce) 07/12/14		17. Elevations (DF and RKB, RT, GR, etc.) 3401' GL
18. Total Measured Depth of Well 11429 (MD)		19. Plug Back Measured Depth 11336' (MD)		20. Was Directional Survey Made? Yes	21. Type Electric and Other Logs Run Gyro/GR
22. Producing Interval(s), of this completion - Top, Bottom, Name 6938' MD - 11330' MD Bone Springs					
<b>23. CASING RECORD (Report all strings set in well)</b>					
CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
13 3/4"	48#	334'	17 1/2"	350	Surface
9 5/8"	36#	1301'	12 1/4"	500	Surface
7"	26#	7187 MD	8 3/4"	750	Surface
24. LINER RECORD					
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	
4 1/2"	6941' (MD)	11356' (MD)	NA		
25. TUBING RECORD					
SIZE	DEPTH SET	PACKER SET			
2 7/8"	6826'	NA			
26. Perforation record (interval, size, and number)  20 Ports 7257' MD - 11330' MD			27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL    AMOUNT AND KIND MATERIAL USED 7257' - 11330' MD    Frac w/381,822 gals slickwater, 207,480 gals 20# Linear gel, 929,712 gals 20# XL Gel carrying 79,507# 100 mesh, 1,613,860# 20/40 sand & 397,360 20/40 SB Excel sand		
<b>28. PRODUCTION</b>					
Date First Production 07/12/14		Production Method (Flowing, gas lift, pumping - Size and type pump) ESP		Well Status (Prod. or Shut-in) Producing	
Date of Test 08/17/14	Hours Tested 24 hrs	Choke Size NA	Prod'n For Test Period 24 hrs	Oil - Bbl 292	Gas - MCF 480
Flow Tubing Press. 270	Casing Pressure 240	Calculated 24-Hour Rate	Oil - Bbl 292	Gas - MCF 480	Water - Bbl. 1514
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold				30. Test Witnessed By Nick Thompson	
31. List Attachments C104, Deviation Survey, completion sundry, Directional Survey, Gyro log, Final C-102, Pkr port schematic					
32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit.					
33. If an on-site burial was used at the well, report the exact location of the on-site burial:					
Latitude		Longitude		NAD 1927 1983	
I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief					
Jackie Lathan		Printed			
Signature <i>Jackie Lathan</i>		Name Hobbs Regulatory		Title	Date 08/12/14
E-mail Address: jathan@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 and not later than 60 days after completion of closure. When submitted as a completion report, this 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 11, 12 and 26-31 shall be reported for each zone.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico		Northwestern New Mexico	
T. Anhy	T. Canyon	T. Ojo Alamo	T. Penn A"
T. Salt	T. Strawn	T. Kirtland	T. Penn. "B"
B. Salt	T. Atoka	T. Fruitland	T. Penn. "C"
T. Delaware	T. Miss	T. Pictured Cliffs	T. Penn. "D"
T. 7 Rivers	T. Devonian	T. Cliff House	T. Leadville
T. Queen	T. Silurian	T. Menefee	T. Madison
T. Grayburg	T. Montoya	T. Point Lookout	T. Elbert
T. Rustler	T. Simpson	T. Mancos	T. McCracken
T. Yates	T. McKee	T. Gallup	T. Ignacio Otzte
T. Seven Rivers	T. Ellenburger	Base Greenhorn	T.Granite
T. Blinebry	T. Gr. Wash	T. Dakota	
T.Tubb	T. Delaware Sand	T. Morrison	
T. Drinkard	T. Bone Springs 6938'	T.Todilto	
T. Abo	T. Rustler	T. Entrada	
T. Wolfcamp	T.	T. Wingate	
T. Penn	T.	T. Chinle	
T. Cisco (Bough C)	T.	T. Permian	

## 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