Rec'd 8/25/2020 - NMOCD Form C-105 Submit To Appropriate District Office State of New Mexico Two Copies Revised April 3, 2017 Energy, Minerals and Natural Resources District 1 1625 N. French Dr., Hobbs, NM 88240 1. WELL API NO. District II 30-025-45569 811 S. First St., Artesia, NM 88210 Oil Conservation Division 2. Type of Lease District III 1000 Rio Brazos Rd., Aztec, NM 87410 1220 South St. Francis Dr. STATE ☐ FEE ☐ FED/INDIAN State Oil & Gas Lease No. Santa Fe, NM 87505 1220 S. St. Francis Dr., Santa Fe, NM 87505 WELL COMPLETION OR RECOMPLETION REPORT AND LOG 5. Lease Name or Unit Agreement Name 4. Reason for filing: Hereford 29/20 B1PA St Com ☑ COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only) 6. Well Number: 1H C-144 CLOSURE ATTACHMENT (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) 7. Type of Completion: ☑ NEW WELL ☐ WORKOVER ☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVOIR ☐ OTHER 9. OGRID 14744 8. Name of Operator Mewbourne Oil Company 11. Pool name or Wildcat 10. Address of Operator Scharb; Bone Spring PO Box 5270 Hobbs, NM 88240 Lot Feet from the N/S Line Feet from the E/W Line County Unit Ltr Section Township Range 12.Location 1300 Lea 35E 205 South East Surface: 198 Lea 20 198 35E 89 North 678 East RH: 17. Elevations (DF and RKB, 16. Date Completed (Ready to Produce) 13. Date Spudded 14. Date T.D. Reached 15. Date Rig Released 08/06/20 RT, GR, etc.) 3744 GL 03/16/2020 02/04/2020 03/13/2020 21. Type Electric and Other Logs Run 18. Total Measured Depth of Well 19. Plug Back Measured Depth 20. Was Directional Survey Made? 19880 MD 19860 MD Yes 22. Producing Interval(s), of this completion - Top, Bottom, Name 9775' - 19822' Bone Spring CASING RECORD (Report all strings set in well) AMOUNT PULLED CEMENTING RECORD DEPTH SET **HOLE SIZE** WEIGHT LB./FT. **CASING SIZE** 1575 17 1/2" 54.5 J55 1960' 13 %" 1050 0 12 1/4" 9 5/8" 40 HCL80 3630' TOC @ 3330' 8 3/11 700 7" 29 HCP110 9940' TUBING RECORD LINER RECORD 25. 24. PACKER SET . DEPTH SET SACKS CEMENT | SCREEN SIZE TOP **BOTTOM** SIZE 19880' 1300 4 1/2" 9018 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. Perforation record (interval, size, and number) AMOUNT AND KIND MATERIAL USED DEPTH INTERVAL 9775' - 19822' (61 stages, 0.39" EHD, 2196 holes) 20,255,921 gals of SW, carrying 20,094,381 local 100 Mesh 9775' - 19822' sand **PRODUCTION** 28 Well Status (Prod. or Shut-in) Production Method (Flowing, gas lift, pumping - Size and type pump) Date First Production Producing 08/06/2020 Flowing Gas - Oil Ratio Gas - MCF Choke Size Prod'n For Oil - Bbl Water - Bbl. Date of Test Hours Tested 2048 745 Test Period 429 320 08/09/20 24 Gas - MCF Water - Bbl. Oil Gravity - API - (Corr.) Calculated 24-Oil - Bbl. Flow Tubing Casing Pressure Press. NA 620 Hour Rate 429 320 2048 30. Test Witnessed By 29. Disposition of Gas (Sold, used for fuel, vented, etc.) Robin Terrell 31. List Attachments
C104, Deviation Survey, completion sundry, Directional Survey, Gyro log, Final C-102
32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit. 33. Rig Release Date: 03/16/20 34. If an on-site burial was used at the well, report the exact location of the on-site burial:

Latitude Longitude NA

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

Printed Name: Jackie Lathan Signature:

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Printed Name: Jackie Lathan Title: Regulatory Date: 08/07/2020

E-mail Address: jlathan@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

Souther	astern New Mexico	Northy	Northwestern New Mexico		
T. Anhy	T. Canyon	T. Ojo Alamo	T. Penn A"		
T. Salt 2094'	T. Strawn	T. Kirtland	T. Penn. "B"		
B. Salt 3329'	T. Atoka	T. Fruitland	T. Penn. "C"		
T. Yates	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. San Andres	T. Simpson	T. Mancos	T. McCracken		
T. Glorieta	T. McKee	T. Gallup	T. Ignacio Otzte		
T. Paddock	T. Ellenburger	Base Greenhorn	T.Granite		
T. Blinebry	T. Gr. Wash	T. Dakota			
T.Tubb	T. Delaware 5919'	T. Morrison			
T. Drinkard	T. Bone Springs 8046'	T.Todilto			
T. Abo	T. Castile	T. Entrada			
T.Wolfcamp	T. Rustler 1787'	T. Wingate			
T. Penn	B. Canyon	T. Chinle			
T. Cisco (Bough C)	T,	T. Permian	OIL OR GAS		

T. Cisco (Bough C)	. 13	1. Permian		
				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	3	
Include data on rate of water i	nflow and elevation to which wate	r rose in hole.		
No. 1, from	to		.feet	********
No. 2, from	to,		.feet	
No. 3, from	to		.feet	
	THOLOGY RECORD			
Thiokness			Thickness	

From	То	Thickness In Feet	Lithology	From	То	Thickness In Feet	Lithology