Submit To Appropriate District Office State of New Mexico Form C-105 Two Copies Revised April 3, 2017 Energy, Minerals and Natural Resources District I 1625 N. French Dr., Hobbs, NM 88240 WELL API NO. Oil Conservation Division OCD District II 30-025-45431 811 S. First St., Artesia, NM 88210 Type of Lease District III 1000 Rio Brazos Rd., Aztec, NM 87410 1220 South St. Francis Dr. X STATE ☐ FEE ☐ FED/INDIAN District IV Santa Fe. NM 87505 2019 State Oil & Gas Lease No. 1220 S. St. Francis Dr., Santa Fe, NM 87505 WELL COMPLETION OR RECOMPLETION REPORTAND LOG 5. Lease Name or Unit Agreement Name IRVIN WALL STATE COM 4. Reason for filing: COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only) 6 Well Number: C-144 CLOSURE ATTACHMENT (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or 133H #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 8. Name of Operator 9. OGRID MATADOR PRODUCTION COMPANY 11. Pool name or Wildcat 10. Address of Operator 5400 LBJ FREEWAY, STE 1500, DALLAS, TX 75240 WC-025 G-08 S33528D;LWR BONE SPRING Unit Ltr Section Township Feet from the N/S Line Feet from the E/W Line 12.Location Lot County Surface: 0 32 **23S** 35E 278 S 2619 Е LEA RH: Ε 32 **23S** 35E N 1868 LEA 13. Date Spudded 14. Date T.D. Reached 15. Date Rig Released 16. Date Completed (Ready to Produce) 17. Elevations (DF and RKB, 01/09/19 RT, GR, etc.) 3451 GR 01/25/19 01/28/19 05/15/19 18. Total Measured Depth of Well 19. Plug Back Measured Depth Was Directional Survey Made? 21. Type Electric and Other Logs Run 11651/16759 16759 Υ **GAMMA** 22. Producing Interval(s), of this completion - Top, Bottom, Name 11890 - 16616; BONE SPRING **CASING RECORD** (Report all strings set in well) 23. **DEPTH SET HOLE SIZE** CEMENTING RECORD AMOUNT PULLED **CASING SIZE** WEIGHT LB./FT. 1035 C 1.33 17.5 13.375 54.5# J55 928 9.625 40.0# J55 5394 12.25 1825 C 1.35 0 5.5 20.0# P110 16759 8.75 2575 TXI 1.46 LINER RECORD 25 TUBING RECORD 24. SIZE TOP **BOTTOM** SACKS CEMENT | SCREEN SIZE DEPTH SET PACKER SET 9347 2 7/8 9347 Perforation record (interval, size, and number) 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 11890 - 16616; 26 stages, 130 clusters ttl, 745 holes @ 0.46: 11800 - 16616 13,192,470 lbs sand; fracture treat PRODUCTION 28 **Date First Production** Production Method (Flowing, gas lift, pumping - Size and type pump) Well Status (Prod. or Shut-in) 05/15/19 Flowing Prod. Prod'n For Date of Test Hours Tested Choke Size Oil - Bbl Gas - MCF Water - Bbl. Gas - Oil Ratio Test Period 05/21/19 24 36/64 1930 1663 5080 862 Calculated 24-Water - Bbl. Flow Tubing Casing Pressure Oil - Bbl. Gas - MCF Oil Gravity - API - (Corr.) Hour Rate Press. 1900 1930 1663 5080 30. Test Witnessed By 29. Disposition of Gas (Sold, used for fuel, vented, etc.) Mark Villanueva Sold 31. List Attachments C-102, plat, DS, log 32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit. Rig Release Date: 34. If an on-site burial was used at the well, report the exact location of the on-site burial: <u>Latitude</u> NAD83 Longitude 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 Signature Name Title E-mail Address amonroe@matadorresources.com Ava Monroe Sr. Regulatory Analyst

## **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

Southea	stern New Mexico	Northy	Northwestern New Mexico		
T. Anhy 869/869	T. Canyon	T. Ojo Alamo	T. Penn A"		
T. Salt	T. Strawn	T. Kirtland	T. Penn. "B"		
B. Salt 5385/5409	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 Sand	T. Morrison			
T. Drinkard	T. Bone Springs 8940/8982	T.Todilto			
T. Abo	T	T. Entrada			
T. Wolfcamp	T	T. Wingate			
T. Penn	T	T. Chinle			
T. Cisco (Bough C)	T	T. Permian			
			OIL OR GAS		

			OIL ( SANDS	OR GAS OR ZON
No. 1, from	to	No. 3, from	to	
No. 2, from	to	No. 4, from	toto	
•	IMPOI	RTANT WATER SANDS		
Include data on rate of	water inflow and elevation to w	hich water rose in hole.		
No. 1, from	to	feet		
No. 2, from	to	feet	• • • • • • • • • • • • • • • • • • • •	
No. 3, from	to	feet		
•	LITHOLOGY REC	ORD (Attach additional sheet i	f nagagany)	

From	То	In Feet	Lithology	From	То	In Feet	Lithology
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