State of New Mexico Form C-105 Energy, Minerals and Natural Resources Revised August 1, 2011 District I WELL API NO. 30-025-43007 1625 N. French Dr., Hobbs, NM 88240 District II 811 S. First St., Artesia, NM 88210 Oil Conservation Division Type of Lease 1 2016 District III 1000 Rio Brazos Rd., Aztec, NM 87410 1220 South St. Francis Dr. STATE FEE ☐ FED/INDIAN District IV Santa Fe, NM 87505 State Oil & Gas Lease No. 1220 S. St. Francis Dr., Santa Fe, NM 87505 WELL COMPLETION OR RECOMPLETION REPORT AND LOG 5. Lease Name or Unit Agreement Name Black Bear 36 State 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 702H #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 7377 EOG Resources, Inc. 11. Pool name or Wildcat 10. Address of Operator P.O. Box 2267 Midland, TX 79702 WC-025 G-09 S253336D Upper WC Feet from the N/S Line Feet from the E/W Line Unit Ltr Township Lot County 12.Location Section Range Surface: B 36 **25S** 33E 251 North 2098 East Lea BH: 0 33E 207 1744 36 **25S** South East Lea 16. Date Completed (Ready to Produce) 13. Date Spudded 14. Date T.D. Reached 15. Date Rig Released 17. Elevations (DF and RKB, 3/17/16 3/31/16 4/3/16 9/19/16 RT, GR, etc.) 3324' GR 18. Total Measured Depth of Well 19. Plug Back Measured Depth Was Directional Survey Made? 21. Type Electric and Other Logs Run 17356'MD, 12573' TVD 17180' Yes None 22. Producing Interval(s), of this completion - Top, Bottom, Name 12720 - 17275' Wolfcamp CASING RECORD (Report all strings set in well) 23. **CASING SIZE** WEIGHT LB./FT HOLE SIZE CEMENTING RECORD AMOUNT PULLED **DEPTH SET** 10-3/4 40.5 1101 14-3/4 595 C 9-7/8 7-5/8 29.7 11390 2297 C, 250 H 6-3/4 5-1/2 23 17346 530 H LINER RECORD TUBING RECORD 25 24. SACKS CEMENT | SCREEN SIZE DEPTH SET PACKER SET SIZE TOP **BOTTOM** 2-7/8 12183 12170 Perforation record (interval, size, and number) 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 12744 - 17180', 0.35", 1258 holes 12744-17180 480 bbls acid; 11,506,680 lbs proppant; 244,774 bbls load water **PRODUCTION** 28. Production Method (Flowing, gas lift, pumping - Size and type pump) Well Status (Prod. or Shut-in) Date First Production 9/19/16 Gas Lift Producina Gas - MCF Prod'n For Oil - Bbl Water - Bbl. Gas - Oil Ratio Date of Test Hours Tested Choke Size Test Period 1500 9/30/16 24 Open 1886 2829 3314 Calculated 24-Oil - Bbl. Gas - MCF Water - Bbl. Oil Gravity - API - (Corr.) Flow Tubing Casing Pressure Press. 1241 Hour Rate 863 43.0 29. Disposition of Gas (Sold, used for fuel, vented, etc.) 30. Test Witnessed By Sold 31 List Attachments C-102, C-103, C-104, directional survey 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 Printed Date 10/04/16 Title Regulatory Specialist Signature Name Stan Wagner E-mail Address

Submit To Appropriate District Office

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	Rustler 1037'	T. Canyon Bell Canyon 5171'	T. Ojo Alamo_	T. Penn A"	
T. Salt	1432'	T. Strawn_	T. Kirtland	T. Penn. "B"	
B. Salt	4874'	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 5126'	T. Morrison		
T. Drinkard		T. Bone Springs 9259'	T.Todilto_		
T. Abo		T. 1st BS Sand 10239'	T. Entrada		
T. Wolfcamp_	12396'	T. 2nd BS Sand 10779'	T. Wingate		
T. Penn		T. 3rd BS Sand 11839'	T. Chinle		
T. Cisco (Bough	(C)	T.	T. Permian		

			SANDS	OR ZONES
No. 1, from	to	No. 3, from	to	
No. 2, from	to	No. 4, from	to	
,		NT WATER SANDS		
Include data on rate of water i	nflow and elevation to which	water rose in hole.		
No. 1, from	to	feet		
		feet		
		feet		
		D (Attach additional sheet i		

From	То	Thickness In Feet	Lithology	From	То	Thickness In Feet	Lithology
							06