NM OIL CONSERVATION

ARTESIA DISTRICT

Energy, Minerals and Natural Resources

AUG 2 5 2014 Submit To Appropriate District Office Form C-105 Two Copies Revised August 1, 2011 District I 1625 N. French Dr., Hobbs, NM 88240 I. WELL API NO. District II 30-015-41665 811 S. First St., Artesia, NM 88210 Oil Conservation Division Type of Lease District III 1000 Rio Brazos Rd., Aztec, NM 87410 RECEIVED outh St. Francis Dr. STATE ☐ FED/INDIAN District IV 3. 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: Paint 32 Fee COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only) 6. Well Number: 2H 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: □ WORKOVER □ DEEPENING □ PLUGBACK □ DIFFERENT RESERVOIR □ OTHER NEW WELL 8. Name of Operator 9. OGRID 229137 COG OPERATING LLC 11. Pool name or Wildcat 10. Address of Operator Penasco Draw, SA-Yeso (ASSOC) 50270 One Concho Center 600 W. Illinois Ave. Midland, TX 79701 Unit Ltr Section Township Range Lot Feet from the N/S Line Feet from the E/W Line County 12.Location Surface: 32 26E 1670 South 190 West Eddy L 18**S** BH: 1 32 18**S** 26E 1618 South 312 East Eddy 13. Date Spudded 14. Date T.D. Reached 15. Date Rig Released 16. Date Completed (Ready to Produce) 17. Elevations (DF and RKB, 4/8/14 4/25/14 7/17/14 RT, GR, etc.) 3400 GR 4/21/14 18. Total Measured Depth of Well 19. Plug Back Measured Depth 20. Was Directional Survey Made? 21. Type Electric and Other Logs Run 7409MD 2971TVD 7365 Yes N/A 22. Producing Interval(s), of this completion - Top, Bottom, Name 31702 - 7328 Yeso **CASING RECORD** (Report all strings set in well) 23. WEIGHT LB /FT DEPTH SET HOLE SIZE CEMENTING RECORD AMOUNT PULLED **CASING SIZE** 1235 847 sx 8-5/8 32 11 5-1/217 4709 7 - 7/81650 sx LINER RECORD TUBING RECORD 24. 25 TOP BOTTOM SACKS CEMENT SIZE **SCREEN** SIZE PACKER SET DEPTH SET 2 - 7/82452 Perforation record (interval, size, and number) 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. 3172 - 7328 .43 324 holes, Open DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 3172 - 7328 Acidize w/33,311 gals 15% HCL. Frac w/1,222,118 gals gel, 215,511 gals WaterFrac, 154,856 gals treated water, 2,756,128# 20/40 brown sand, 483,962# 16/30 CRC, 56,903# 100 Mesh. **PRODUCTION** Date First Production Production Method (Flowing, gas lift, pumping - Size and type pump) Well Status (Prod. or Shut-in) 7/18/14 Pumping, PC pump Producing Oil - Bbl Date of Test Hours Tested Choke Size Prod'n For Water - Bbl. Gas - Oil Ratio Gas - MCF 7/19/14 Test Period 24 250 120 608 480 Flow Tubing Casing Pressure Calculated 24-Oil - Bbl. Gas - MCF Water - Bbl. Oil Gravity - API - (Corr.) Hour Rate 38.8 29. Disposition of Gas (Sold, used for fuel, vented, etc.) 30. Test Witnessed By Ron Beasley Sold 31. List Attachments C102, C103, Deviation Report, C104 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 Signature Name Chasity Jackson Title Regulatory Analyst Date 8/13/14 E-mail Address cjackson@concho.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		Northy	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. 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 2399	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	T.Todilto				
T. Abo	T. Yeso 2514	T. Entrada				
T. Wolfcamp	T	T. Wingate				
T. Penn	T.	T. Chinle				
T. Cisco (Bough C)	_ T.	T. Permian				

T. Cisco (Bough C)			T. T. Permian					
							SA	OIL OR GAS ANDS OR ZONES
No. 1,	from		to	No. 3	from		toto	
			to					
				ORTANT WATER				
Include	data oi	n rate of wa	ter inflow and elevation i	o which water rose in	hole.			
No. 1, 1	from		to	***************************************		feet		
No. 2, 1	from		to	***************************************		feet		
			to					
			LITHOLOGY R					
From	To	Thickness	Lithology	From	Т.	Thickness		ithalam

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