

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						NM OIL CONSERVATION State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 <div style="position: absolute; top: 0; left: 0;"> DISTRICT MAR 29 2018 RECEIVED </div>						Form C-105 Revised April 3, 2017					
						1. WELL API NO. 30-015-44189											
						2. Type of Lease <input checked="" type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/> FED/INDIAN											
						3. State Oil & Gas Lease No.											
WELL COMPLETION OR RECOMPLETION REPORT AND LOG																	
4. Reason for filing: <input checked="" type="checkbox"/> COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only) <input type="checkbox"/> 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)						5. Lease Name or Unit Agreement Name Roadster State Com											
						6. Well Number: 1H											
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																	
8. Name of Operator COG Operating LLC						9. OGRID 229137											
10. Address of Operator 2208 W. Main Street Artesia, NM 88210						11. Pool name or Wildcat Purple Sage; Wolfcamp (Gas)											
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County							
Surface:	A	4	24S	27E	1	210	North	330	East	Eddy							
BH:	P	9	24S	27E		200	South	323	East	Eddy							
13. Date Spudded 12/23/17	14. Date T.D. Reached 1/20/18		15. Date Rig Released 1/25/18			16. Date Completed (Ready to Produce) 3/13/18			17. Elevations (DF and RKB, RT, GR, etc.) 3189' GR								
18. Total Measured Depth of Well 19230' / 9195			19. Plug Back Measured Depth 19110'			20. Was Directional Survey Made? Yes			21. Type Electric and Other Logs Run None								
22. Producing Interval(s), of this completion - Top, Bottom, Name 9418-19085' Wolfcamp																	
23. CASING RECORD (Report all strings set in well)																	
CASING SIZE		WEIGHT LB./FT.		DEPTH SET		HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED							
13 3/8"		61# J55		2158'		17 1/2"		1760 sx C									
9 5/8"		47# L80		8550'		12 1/4"		2025 sx C									
5 1/2"		20# P110		19220'		8 1/2"		3760 sx (TOC @ 1030') H									
24. LINER RECORD																	
SIZE	TOP	BOTTOM		SACKS CEMENT	SCREEN		25. TUBING RECORD										
4 1/2"	8607'	14511'		680			SIZE	DEPTH SET	PACKER SET								
							2 7/8"	8730'	8713'								
26. Perforation record (interval, size, and number) 9418-19085' (1890)						27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 9418-19085' Acdz w/190,470 gal 7 1/2%; Frac w/19,388,036# sand & 16,961,448 gal fluid											
28. PRODUCTION																	
Date First Production 3/16/18		Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing					Well Status (Prod. or Shut-in) Producing										
Date of Test 3/17/18	Hours Tested 24	Choke Size 20/64"	Prod'n For Test Period	Oil - Bbl 8	Gas - MCF 147	Water - Bbl. 3447	Gas - Oil Ratio										
Flow Tubing Press. 1700#	Casing Pressure 1680#	Calculated 24-Hour Rate	Oil - Bbl. 8	Gas - MCF 147	Water - Bbl. 3447	Oil Gravity - API - (Corr.)											
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold						30. Test Witnessed By Charlie Hoff											
31. List Attachments Surveys						33. Rig Release Date:											
32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit.																	
34. If an on-site burial was used at the well, report the exact location of the on-site burial:																	
Latitude				Longitude				NAD83									
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																	
Signature			Printed Name: Stormi Davis			Title: Regulatory Analyst			Date: 3/26/18								
E-mail Address: sdavis@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			Northwestern New Mexico	
T. Anhy	T. Canyon		T. Ojo Alamo	T. Penn A"
T. Salt 717'	T. Strawn		T. Kirtland	T. Penn. "B"
B. Salt 1999'	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. Rustler 380'		T. Mancos	T. McCracken
T. Glorieta	T. Lamar 2273'		T. Gallup	T. Ignacio Otzte
T. Paddock	T. Bell Canyon 2343'		Base Greenhorn	T. Granite
T. Blinebry	T. Cherry Canyon 3001'		T. Dakota	
T. Tubb	T. Brushy Canyon 4169'		T. Morrison	
T. Drinkard	T. Bone Spring Lm 5575'		T. Todilto	
T. Abo	T. 1 st Bone Spring 6701'		T. Entrada	
T. Wolfcamp	T. 2 nd Bone Spring 7202'		T. Wingate	
T. Penn	T. 3 rd Bone Spring 8648'		T. Chinle	
T. Cisco (Bough C)	T. Wolfcamp 8998'		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