

Submit To Appropriate District Office Two Copies District I 1625 N. French Dr., Hobbs, NM 88201 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		<b>State of New Mexico</b> <b>Oil Conservation Division</b> <b>Energy, Minerals and Natural Resources</b> 1220 South St. Francis Dr. Santa Fe, NM 87505				<b>Form C-105</b> Revised August 1, 2011				
RECEIVED NOV 30 2016		1. WELL API NO. 30-015-43659				2. Type of Lease <input type="checkbox"/> STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/> FED/INDIAN				
3. State Oil & Gas Lease No.		5. Lease Name or Unit Agreement Name Clydesdale 1 Fee				6. Well Number: 5H				
<b>WELL COMPLETION OR RECOMPLETION REPORT AND LOG</b>										
4. Reason for filing: <input checked="" type="checkbox"/> <b>COMPLETION REPORT</b> (Fill in boxes #1 through #31 for State and Fee wells only) <input checked="" type="checkbox"/> <b>C-144 CLOSURE ATTACHMENT</b> (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)						<b>NM OIL CONSERVATION</b> <b>ARTESIA DISTRICT</b>				
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						NOV 30 2016				
8. Name of Operator COG Operating LLC						9. OGRID 229137				
10. Address of Operator One Concho Center, 600 W. Illinois Avenue Midland, TX 79701						11. Pool name or Wildcat RECEIVED Penasco Draw, San Andres, Yeso				
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	1	1	19S	25E		2135	South	150	East	Eddy
BH:	L	1	19S	25E		2282	to th	384	West	Eddy
13. Date Spudded 7/18/16		14. Date T.D. Reached 7/25/16		15. Date Rig Released 7/26/16		16. Date Completed (Ready to Produce) 10/22/16		17. Elevations (DF and RKB, RT, GR, etc.) 3401 GR		
18. Total Measured Depth of Well 7541				19. Plug Back Measured Depth 7518		20. Was Directional Survey Made? Yes		21. Type Electric and Other Logs Run CN		
22. Producing Interval(s), of this completion - Top, Bottom, Name 3132 - 7498, Yeso										
<b>CASING RECORD (Report all strings set in well)</b>										
CASING SIZE		WEIGHT LB./FT.		DEPTH SET		HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED
8-5/8		32#		1283		11		1050		
5-1/2		17#		7541		7-7/8		1100		
<b>24. LINER RECORD</b>						<b>25. TUBING RECORD</b>				
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN		SIZE	DEPTH SET	PACKER SET		
						2-7/8	2278			
26. Perforation record (interval, size, and number) 3132 - 7498, .43, 864 holes						27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL      AMOUNT AND KIND MATERIAL USED 3132 - 7498      Acidize w/95,004 gal 15%, Frac w/4,432,302 Aqua Stim, 203,700 treated wtr, 1,440,418 #100 Mesh, 2,324,638# 40/70 Arizona Snd, 490,242# 40/70 CRC.				
<b>28. PRODUCTION</b>										
Date First Production 11/04/16		Production Method (Flowing, gas lift, pumping - Size and type pump) ESP				Well Status (Prod. or Shut-in) Producing				
Date of Test 11/14/16	Hours Tested 24	Choke Size	Prod'n For Test Period	Oil - Bbl 358	Gas - MCF 215	Water - Bbl. 2101	Gas - Oil Ratio 601			
Flow Tubing Press. 70	Casing Pressure 70	Calculated 24-Hour Rate	Oil - Bbl. 358	Gas - MCF 215	Water - Bbl. 2101	Oil Gravity - API - (Corr.) 42.0				
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold							30. Test Witnessed By Ron Beasley			
31. List Attachments C-103, C-102, C-104, survey, logs, C-144										
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										
Signature 		Printed Name Kanicia Castillo		Title Lead Regulatory Analyst			Date 11/22/16			
E-mail Address kcastillo@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	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 <b>570</b>	T. Montoya	T. Point Lookout	T. Elbert
T. San Andres <b>942</b>	T. Simpson	T. Mancos	T. McCracken
T. Glorieta <b>570</b>	T. McKee	T. Gallup	T. Ignacio Otzte
T. Paddock <b>2615</b>	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	T. Entrada	
T. Wolfcamp	T.	T. Wingate	
T. Penn	T.	T. Chinle	
T. Cisco (Bough C)	T.	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

From	To	Thickness In Feet	Lithology