


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		<b>State of New Mexico</b> <b>Oil Conservation Division</b> Energy, Minerals and Natural Resources ARTESIA DISTRICT 1220 South St. Francis Dr. Santa Fe, NM 87505 <div style="position: absolute; top: 0; right: 0; border: 1px solid black; padding: 2px;">           11/06/2015            RECEIVED         </div>				<b>Form C-105</b> Revised August 1, 2011					
1. WELL API NO. 30-015-39586											
2. Type of Lease <input type="checkbox"/> STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/> FED/INDIAN											
3. State Oil & Gas Lease No.											
<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)											
5. Lease Name or Unit Agreement Name Lee 3 Fee											
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 One Concho Center 600 W. Illinois Ave. Midland, TX 79701											
11. Pool name or Wildcat Atoka; Glorieta-Yeso 3250											
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County	
Surface:	M	3	19S	26E		330	South	380	West	Eddy	
BH:	4	3	19S	26E		356	North	372	West	Eddy	
13. Date Spudded 4/29/15	14. Date T.D. Reached 5/8/15	15. Date Rig Released 5/9/15		16. Date Completed (Ready to Produce) 5/29/15		17. Elevations (DF and RKB, RT, GR, etc.) 3344' GR					
18. Total Measured Depth of Well 7500		19. Plug Back Measured Depth 7850		20. Was Directional Survey Made? Yes		21. Type Electric and Other Logs Run N/A					
22. Producing Interval(s), of this completion - Top, Bottom, Name 3429 - 7457 Yeso											
<b>23. 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		1205		11		1479sx			
5-1/2		17		7500		7-7/8		1100sx			
<b>24. LINER RECORD</b>						<b>25. TUBING RECORD</b>					
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN		SIZE	DEPTH SET		PACKER SET		
						2-7/8	2785				
26. Perforation record (interval, size, and number) 3429 - 7457 9 stages .43 468 holes. Open						27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 3429 - 7457 Acidize 13 stages w/54,014 gals 15% HCL. Frac w/1,733,448 gals gel, 45,803 gals WaterFrac R3, 112,735 Waterfrac R3, 10,260 gals treated water, 3,883,270# 20/40 white sand, 614,860# 16/30 CRC.					
<b>28. PRODUCTION</b>											
Date First Production 6/15/15		Production Method (Flowing, gas lift, pumping - Size and type pump) Pumping, ESP				Well Status (Prod. or Shut-in) Producing					
Date of Test 6/17/15	Hours Tested 24	Choke Size	Prod'n For Test Period	Oil - Bbl 47	Gas - MCF 263	Water - Bbl. 1932	Gas - Oil Ratio				
Flow Tubing Press. 70	Casing Pressure 70	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (Corr.) 36.9					
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Flaring						30. Test Witnessed By Ron Beasley					
31. List Attachments C102, C103, Survey, 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											
Signature 		Printed Name Kanicia Castillo		Title Lead Regulatory Analyst		Date 6/29/15					
E-mail Address kcastillo@concho.com											

## INSTRUCTIONS

4 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 577	T. Silurian	T. Menefee	T. Madison
T. Grayburg 836	T. Montoya	T. Point Lookout	T. Elbert
T. San Andres 1199	T. Simpson	T. Mancos	T. McCracken
T. Glorieta 2818	T. McKee	T. Gallup	T. Ignacio Otzte
T. Paddock 2934	T. Ellenburger	Base Greenhorn	T. Granite
T. Blinebry	T. Gr. Wash	T. Dakota	
T. Tubb 4455	T. Delaware Sand	T. Morrison	
T. Drinkard	T. Bone Springs	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 SANDS OR ZONES

No. 1, from.....to.....

No. 3, from.....to.....

No. 2, 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