


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>Energy, Minerals and Natural Resources</b>  <b>Oil Conservation Division</b> <b>1220 South St. Francis Dr.</b> <b>Santa Fe, NM 87505</b>	<b>Form C-105</b> Revised August 1, 2011								
		1. WELL API NO. 30-025-40949								
		2. Type of Lease <input checked="" type="checkbox"/> STATE <input 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 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 Corazon State Unit								
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		6. Well Number:  7H								
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 Wildcat G-08 S213304D; Bone Spring								
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	C	10	21S	33E		100	North	1980	West	Lea
BH:	N	10	21S	33E		362 360	South	2016 2015	West	Lea
13. Date Spudded 4/24/14	14. Date T.D. Reached 5/25/14		15. Date Rig Released 5/28/14		16. Date Completed (Ready to Produce) 8/16/14			17. Elevations (DF and RKB, RT, GR, etc.) 3842' GR		
18. Total Measured Depth of Well 16160'			19. Plug Back Measured Depth 16110'			20. Was Directional Survey Made? Yes		21. Type Electric and Other Logs Run None		
22. Producing Interval(s), of this completion - Top, Bottom, Name 11767-16070' Bone Spring										
<b>23. CASING RECORD (Report all strings set in well)</b>										
CASING SIZE		WEIGHT LB./FT.		DEPTH SET		HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED
13 3/8"		54.5#		1932'		17 1/2"		1400 sx		0
9 5/8"		40#		5538'		12 1/4"		1750 sx		0
5 1/2"		17#		16160'		8 3/4		2900 sx		0
<b>24. LINER RECORD</b>										
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN						
<b>25. TUBING RECORD</b>										
SIZE	DEPTH SET		PACKER SET							
2 7/8"	10971'		10962'							
26. Perforation record (interval, size, and number)  11767-16000' (924) 16060-16070' (60)										
27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL    AMOUNT AND KIND MATERIAL USED 11767-16000'    Acdz w/143868 7 1/2%; Frac w/6833588# sand & 6917175 gal fluid										
<b>28. PRODUCTION</b>										
Date First Production 8/20/14		Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing					Well Status (Prod. or Shut-in) Producing			
Date of Test 9/11/14	Hours Tested 24	Choke Size	Prod'n For Test Period	Oil - Bbl 469	Gas - MCF 782	Water - Bbl. 3069	Gas - Oil Ratio			
Flow Tubing Press. 400#	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl. 469	Gas - MCF 782	Water - Bbl. 3069	Oil Gravity - API - (Corr.)				
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold							30. Test Witnessed By Tyler Deans			
31. List Attachments Deviation Report, Directional Surveys										
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: Stormi Davis		Title Regulatory Analyst			Date: 9/16/14			
E-mail Address: sdavis@concho.com										

SEP 23 2014

# 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 2084'	T. Strawn		T. Kirtland	T. Penn. "B"	
B. Salt 3898'	T. Atoka		T. Fruitland	T. Penn. "C"	
T. Yates 4077'	T. Miss		T. Pictured Cliffs	T. Penn. "D"	
T. 7 Rivers 4360'	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 1857'		T. Mancos	T. McCracken	
T. Glorieta	T. Capitan 4298'		T. Gallup	T. Ignacio Otzte	
T. Paddock	T. Delaware 5579'		Base Greenhorn	T. Granite	
T. Blinebry	T. Bell Canyon 5584'		T. Dakota		
T. Tubb	T. Cherry Canyon 5998'		T. Morrison		
T. Drinkard	T. Brushy Canyon 7103'		T. Todilto		
T. Abo	T. Bone Spring 8821'		T. Entrada		
T. Wolfcamp	T. 1 <sup>st</sup> Bone Spring 9917'		T. Wingate		
T. Penn	T. 2 <sup>nd</sup> Bone Spring 10369'		T. Chinle		
T. Cisco (Bough C)	T. 3 <sup>rd</sup> Bone Spring 11412'		T. Permian		

## OIL OR GAS SANDS OR ZONES

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