

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	State of New Mexico Energy, Minerals and Natural Resources HOBBBS OGD Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 AUG 04 2014	Form C-105 Revised August 1, 2011								
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)		1. WELL API NO. 30-025-41633 Type of Lease <input checked="" type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/> FED/INDIAN 3. State Oil & Gas Lease No.								
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		5. Lease Name or Unit Agreement Name Stratocone 32 State 6. Well Number: 2H								
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 Berry; Bone Spring, North								
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	M	32	20S	35E		330	South	190	West	Lea
BH:	P	32	20S	35E		477	South	346	East	Lea
13. Date Spudded 4/26/14	14. Date T.D. Reached 6/3/14	15. Date Rig Released 6/5/14	16. Date Completed (Ready to Produce) 7/11/14			17. Elevations (DF and RKB, RT, GR, etc.) 3732' GR				
18. Total Measured Depth of Well 15390'		19. Plug Back Measured Depth 15315'		20. Was Directional Survey Made? Yes			21. Type Electric and Other Logs Run None			
22. Producing Interval(s), of this completion - Top, Bottom, Name 11064-15275' Bone Spring										
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"		54.5#		1971'		17 1/2"		1300 sx		0
9 5/8"		36# & 40#		5904'		12 1/4"		2230 sx		0
5 1/2"		17#		15369'		7 7/8"		2515 sx		0
24. LINER RECORD										
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN						
				2 7/8"						
25. TUBING RECORD										
SIZE	DEPTH SET		PACKER SET							
	10377'									
26. Perforation record (interval, size, and number)						27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.				
11064-15215' (396) 15265-15275' (60)						DEPTH INTERVAL				
						AMOUNT AND KIND MATERIAL USED				
						11064-15275' Acdz w/69161 gal 7 1/2%; Frac w/3312818# sand & 2822471 gal fluid				
28. PRODUCTION										
Date First Production 7/14/14		Production Method (Flowing, gas lift, pumping - Size and type pump) Pumping					Well Status (Prod. or Shut-in) Producing			
Date of Test 7/28/14	Hours Tested 24	Choke Size	Prod'n For Test Period	Oil - Bbl 554	Gas - MCF 322	Water - Bbl. 992	Gas - Oil Ratio			
Flow Tubing Press. 290#	Casing Pressure 150#	Calculated 24-Hour Rate	Oil - Bbl. 554	Gas - MCF 322	Water - Bbl. 992	Oil Gravity - API - (Corr.)				
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold							30. Test Witnessed By Adam Olguin			
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: 8/1/14	
E-mail Address: sdavis@concho.com										

AUG 11 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 1961'	T. Strawn	T. Kirtland	T. Penn. "B"
B. Salt 3683'	T. Atoka	T. Fruitland	T. Penn. "C"
T. Yates 3864'	T. Miss	T. Pictured Cliffs	T. Penn. "D"
T. 7 Rivers 4090'	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	T. McKee	T. Gallup	T. Ignacio Otzte
T. Paddock	T. Ellenburger	Base Greenhorn	T. Granite
T. Blinebry	T. Rustler 1874'	T. Dakota	
T. Tubb	T. Capitan 4194'	T. Morrison	
T. Drinkard	T. Delaware 5912'	T. Todilto	
T. Abo	T. Brushy Canyon 6758'	T. Entrada	
T. Wolfcamp	T. Bone Spring Lm 8670'	T. Wingate	
T. Penn	T. 1 st Bone Spring 9876'	T. Chinle	
T. Cisco (Bough C)	T. 2 nd Bone Spring 10549'	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