

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 Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505	Form C-105 Revised August 1, 2011								
WELL COMPLETION OR RECOMPLETION REPORT AND LOG		1. WELL API NO. 30-025-41092 2. Type of Lease <input checked="" type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/> FED/INDIAN 3. State Oil & Gas Lease No.								
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 Bobwhite 12 State Com 6. Well Number: 4H								
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		AUG 06 2015 RECEIVED								
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:	D	12	21S	33E		160	North	496	West	Lea
BH:	M	12	21S	33E		341	South	545	West	Lea
13. Date Spudded 5/14/15	14. Date T.D. Reached 6/10/15	15. Date Rig Released 6/13/15		16. Date Completed (Ready to Produce) 7/9/15		17. Elevations (DF and RKB, RT, GR, etc.) 3783' GR				
18. Total Measured Depth of Well 16226'		19. Plug Back Measured Depth 16185'		20. Was Directional Survey Made? Yes		21. Type Electric and Other Logs Run None				
22. Producing Interval(s), of this completion - Top, Bottom, Name 11802-16160' Bone Spring										
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#		1855'		17 1/2"		1245 sx		0
9 5/8"		40#		5827'		12 1/4"		2380 sx		0
5 1/2"		17#		16211'		8 3/4"		2310 sx		0
24. LINER RECORD										
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN						
				2 7/8" 10949' 10949'						
25. TUBING RECORD										
26. Perforation record (interval, size, and number) 11802-16160' (792)										
27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.										
DEPTH INTERVAL						AMOUNT AND KIND MATERIAL USED				
11802-16160'						Acidz w/70041 gal 7 1/2%; Frac w/6677688# sand & 7028576 gal fluid				
PRODUCTION										
Date First Production 7/12/15		Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing				Well Status (Prod. or Shut-in) Producing				
Date of Test 7/22/15	Hours Tested 24	Choke Size 29/64"	Prod'n For Test Period	Oil - Bbl 569	Gas - MCF 961	Water - Bbl. 2493	Gas - Oil Ratio			
Flow Tubing Press. 1000#	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl. 569	Gas - MCF 961	Water - Bbl. 2493	Oil Gravity - API - (Corr.)				
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold						30. Test Witnessed By Tyler Deans				
31. List Attachments 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: 7/31/15		
E-mail Address: sdavis@concho.com										

SEP 24 2015

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	1937'	T. Strawn	T. Kirtland	T. Penn. "B"
B. Salt	3754'	T. Atoka	T. Fruitland	T. Penn. "C"
T. Yates	3966'	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 1843'	T. Mancos	T. McCracken
T. Glorieta		T. Capitan 4185'	T. Gallup	T. Ignacio Otzte
T. Paddock		T. Delaware 5950'	Base Greenhorn	T. Granite
T. Blinebry		T. Brushy Canyon 7258'	T. Dakota	
T. Tubb		T. Bone Spring Lime 8743'	T. Morrison	
T. Drinkard		T. 1 st Bone Spring 9897'	T. Todilto	
T. Abo		T. 2 nd Bone Spring 10487'	T. Entrada	
T. Wolfcamp		T. 3rd Bone Spring 11592'	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