

Submit To Appropriate District Office Two Copies <b>District I</b> 1625 N. French Dr., Hobbs, NM 88240 <b>District II</b> 811 S. First St., Artesia, NM 88210 <b>District III</b> 1000 Rio Brazos Rd., Aztec, NM 87410 <b>District IV</b> 1220 S. St. Francis Dr., Santa Fe, NM 87505		<div style="position: relative; height: 100px;"> <div style="position: absolute; top: 0; left: 0; color: red; font-weight: bold; font-size: 2em; transform: rotate(-45deg);">           RECEIVED         </div> <div style="position: absolute; top: 0; left: 0; color: red; font-weight: bold; font-size: 2em; transform: rotate(-45deg);">           HOBBS COCD         </div> <div style="position: absolute; top: 0; left: 0; color: red; font-weight: bold; font-size: 2em; transform: rotate(-45deg);">           JAN 04 2019         </div> </div> <div style="text-align: center;"> <b>State of New Mexico</b>  <b>Energy, Minerals and Natural Resources</b>  <b>Oil Conservation Division</b>          1220 South St. Francis Dr.          Santa Fe, NM 87505       </div>		<b>Form C-105</b> Revised April 3, 2017	
		1. WELL API NO. 30-025-44232			
		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 Gettysburg State Com  6. Well Number:  15H			
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 2208 W. Main Street Artesia, NM 88210		11. Pool name or Wildcat Antelope Ridge; Bone Spring, West			
12. Location	Unit Ltr	Section	Township		
Surface:	C	16	23S		
BH:	E	21	23S		
Range	Lot	Feet from the	N/S Line		
34E		244	North		
34E		2399	North		
Feet from the	E/W Line	County			
244	1510	West	Lea		
2399	314	West	Lea		
13. Date Spudded 5/20/18	14. Date T.D. Reached 6/10/18	15. Date Rig Released 6/18/18	16. Date Completed (Ready to Produce) 11/13/18		
17. Elevations (DF and RKB, RT, GR, etc.) 3425' GR					
18. Total Measured Depth of Well 18,965'	19. Plug Back Measured Depth 18,770'	20. Was Directional Survey Made? Yes	21. Type Electric and Other Logs Run None		
22. Producing Interval(s), of this completion - Top, Bottom, Name 11,592-18,740' Bone Spring					
<b>23. CASING RECORD (Report all strings set in well)</b>					
CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE		
13 3/8"	54.5#	1450'	17 1/2"		
9 5/8"	40 #	5052'	12 1/4"		
5 1/2"	20#	18890'	8 3/4"		
24. LINER RECORD		25. TUBING RECORD			
SIZE	TOP	BOTTOM	SACKS CEMENT		
			SCREEN		
			SIZE		
			DEPTH SET		
			PACKER SET		
			2 7/8"		
			10698'		
			10688'		
26. Perforation record (interval, size, and number)  11592-18740' (1200)		27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL    AMOUNT AND KIND MATERIAL USED 11592-18740'    Acdz w/134,271 gal 7 1/2%; Frac with 14,531,274# sand & 13,699,230 gal fluid			
<b>28. PRODUCTION</b>					
Date First Production 11/13/18		Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing			
Well Status (Prod. or Shut-in) Producing					
Date of Test 11/13/18	Hours Tested 24	Choke Size 17/64"	Prod'n For Test Period 2 Hrs		
Oil - Bbl 725	Gas - MCF 903	Water - Bbl. 876	Gas - Oil Ratio		
Flow Tubing Press. 4000#	Casing Pressure 2400#	Calculated 24-Hour Rate	Oil - Bbl. 725		
Gas - MCF 903	Water - Bbl. 876	Oil Gravity - API - (Corr.)			
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold		30. Test Witnessed By Juan Villalobos			
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. Rig Release Date: 6/18/18			
34. If an on-site burial was used at the well, report the exact location of the on-site burial:					
Latitude		Longitude			
		NAD83			
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 <i>Amanda Avery</i>		Printed Name: Amanda Avery    Title Regulatory Tech    Date 1/2/19			
E-mail Address: aavery@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. Rslr	1215'	T. Canyon	T. Ojo Alamo	T. Penn A"
T. Salt	1518'	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		T. Montoya	T. Point Lookout	T. Elbert
T. San Andres		T. Rustler	T. Mancos	T. McCracken
T. Glorieta		T. Lamar 4995'	T. Gallup	T. Ignacio Otzte
T. Paddock		T. Bell Canyon 5075'	Base Greenhorn	T. Granite
T. Blinebry		T. Cherry Canyon 5935'	T. Dakota	
T. Tubb		T. Brushy Canyon 7291'	T. Morrison	
T. Drinkard		T. Bone Spring GL 8575'	T. Todilto	
T. Abo		T. 1 <sup>st</sup> Bone Spring 9700'	T. Entrada	
T. Wolfcamp		T. 2 <sup>nd</sup> Bone Spring- Sand 10433'	T. Wingate	
T. Penn		T. 2nd Bone Spring 10666'	T. Chinle	
T. Cisco (Bough C)		T. 3 <sup>rd</sup> Bone Spring 11191'	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