

Submit To Appropriate District Office Two Copies <u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> 811 S. First St., Artesia, NM 88210 <u>District III</u> 1000 Rio Brazos Rd., Aztec, NM 87410 <u>District IV</u> 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 April 3, 2017		
		1. WELL API NO.			30-025-46423		
		2. Type of Lease			<input checked="" type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/> FED/INDIAN		
		3. State Oil & Gas Lease No.					
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)				5. Lease Name or Unit Agreement Name Lychee State Com 6. Well Number: 503H			
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				9. OGRID			
COG Operating LLC				229137			
10. Address of Operator				11. Pool name or Wildcat			
2208 W. Main Street				Berry; Bone Spring, South Kz			
Artesia, NM 88210							
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	
Surface:	N	22	21S	34E		410'	
BH:	C	15	21S	34E		72'	
13. Date Spudded	14. Date T.D. Reached	15. Date Rig Released		16. Date Completed (Ready to Produce)		17. Elevations (DF and RKB, RT, GR, etc.)	
11/17/19	1/3/20	1/6/20		2/26/20		3713' GR	
18. Total Measured Depth of Well		19. Plug Back Measured Depth		20. Was Directional Survey Made?		21. Type Electric and Other Logs Run	
20826'		20653'		Yes			
22. Producing Interval(s), of this completion - Top, Bottom, Name							
10717-20644' 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#	1807'	17 1/2"	1208 sx			
9 5/8	40#	5625'	12 1/4"	2600 sx			
5 1/2"	17#	20806'	8 3/4"	3500 sx			
24. LINER RECORD				25. TUBING RECORD			
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	
					2 7/8"	9806'	
						9796'	
26. Perforation record (interval, size, and number)				27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.			
10717-20644' (1400)				DEPTH INTERVAL			
				AMOUNT AND KIND MATERIAL USED			
				10717-20644' Acdz w/38,020gal 7 1/2%; Frac w/23,612,640# sand & 24,755,352 gal fluid			
28. PRODUCTION							
Date First Production		Production Method (<i>Flowing, gas lift, pumping - Size and type pump</i>)			Well Status (<i>Prod. or Shut-in</i>)		
3/3/20		Flowing			Producing		
Date of Test	Hours Tested	Choke Size	Prod'n For Test Period	Oil - Bbl	Gas - MCF	Water - Bbl.	
3/2/20	24	64/64"		21	58	1524	
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (<i>Corr.</i>)	
210#	350#		314	401	3280		
29. Disposition of Gas (<i>Sold, used for fuel, vented, etc.</i>)					30. Test Witnessed By		
Sold					Thomas Rebenack		
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:		
					1/6/20		
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							
Printed		Name:		Title		Date:	
Signature <i>Amanda Avery</i>		Amanda Avery		Regulatory Analyst		5/28/20	
E-mail Address: aavery@concho.com							

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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. Rustler _____ 1815'	T. Canyon _____	T. Ojo Alamo _____	T. Penn A "
T. Salt _____ 2186'	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. _____	T. Mancos _____	T. McCracken _____
T. Glorieta _____	T. Lamar _____ 5663'	T. Gallup _____	T. Ignacio Otzte _____
T. Paddock _____	T. Bone Spring Lm _____ 8373'	Base Greenhorn _____	T. Granite _____
T. Blinébry _____	T. 1 st Bone Spring _____ 9667'	T. Dakota _____	
T. Tubb _____	T. 1st Bone Spring Shale _____ 9939'	T. Morrison _____	
T. Drinkard _____	T. 2nd Bone Spring _____ 10284'	T. Todilto _____	
T. Abo _____	T. Wolfcamp _____	T. Entrada _____	
T. CPTN _____	T. Cherry Canyon _____ 6039'	T. Wingate _____	
T. Penn _____	T. Brushy Canyon _____ 6909'	T. Chinle _____	
T. Cisco (Bough C)	T. Brushy Canyon A _____ 8132'	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