


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					
JUN 04 2014 RECEIVED		1. WELL API NO. 30-025-41204		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 Ben Lilly 2 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				9. OGRID 229137							
8. Name of Operator COG Operating LLC				11. Pool name or Wildcat Berry; Bone Spring, North							
10. Address of Operator 2208 W. Main Street Artesia, NM 88210				12. Location Unit Ltr Section Township Range Lot Feet from the N/S Line Feet from the E/W Line County Surface: M 2 21S 33E 330 South 660 West Lea BH: D 2 21S 33E 4 332 North 637 West Lea							
13. Date Spudded 10/24/13		14. Date T.D. Reached 11/10/13		15. Date Rig Released 11/16/13		16. Date Completed (Ready to Produce) 4/25/14		17. Elevations (DF and RKB, RT, GR, etc.) 3819' GR			
18. Total Measured Depth of Well 18583'		19. Plug Back Measured Depth 18512'		20. Was Directional Survey Made? Yes		21. Type Electric and Other Logs Run None					
22. Producing Interval(s), of this completion - Top, Bottom, Name 11878-18495' 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#		1877'		17 1/2"		1250 sx		0	
9 5/8"		36# & 40#		5507'		12 1/4"		2425 sx		0	
5 1/2"		17#		18560'		7 7/8"		3180 sx		0	
24. LINER RECORD								25. TUBING RECORD			
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET				
					2 7/8"	10847'	10831'				
26. Perforation record (interval, size, and number) 11878-18435' (648) 18485-18495' (60)								27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 11878-18435' Acdz w/106457 gal 7 1/2%; Frac w/5446189# sand & 2345646 gal fluid			
28. PRODUCTION											
Date First Production 4/26/14		Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing				Well Status (Prod. or Shut-in) Producing					
Date of Test 5/5/14	Hours Tested 24	Choke Size 34/64"	Prod'n For Test Period	Oil - Bbl 1057	Gas - MCF 1590	Water - Bbl. 1852	Gas - Oil Ratio				
Flow Tubing Press. 650#	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl. 1057	Gas - MCF 1590	Water - Bbl. 1852	Oil Gravity - API - (Corr.)					
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold						30. Test Witnessed By Adam Olguin					
31. List Attachments 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: 6/3/14				
E-mail Address: sdavis@concho.com											

JUN 06 2014
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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 1952'	T. Strawn	T. Kirtland	T. Penn. "B"
B. Salt 3636'	T. Atoka	T. Fruitland	T. Penn. "C"
T. Yates 3777'	T. Miss	T. Pictured Cliffs	T. Penn. "D"
T. 7 Rivers 3860'	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. Gr. Wash	T. Dakota	
T. Tubb	T. Rustler 1849'	T. Morrison	
T. Drinkard	T. Delaware 5680'	T. Todilto	
T. Abo	T. Bone Spring Lime 8795'	T. Entrada	
T. Wolfcamp	T. 1 st Bone Spring 9983'	T. Wingate	
T. Penn	T. 2 nd Bone Spring 10496'	T. Chinle	
T. Cisco (Bough C)	T. 3rd Bone Spring 11591'	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