


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		<b>State of New Mexico</b> Energy, Minerals and Natural Resources <b>Oil Conservation Division</b> 1220 South St. Francis Dr. Santa Fe, NM 87505				<b>Form C-105</b> Revised August 1, 2011											
JAN 07 2015 RECEIVED						1. WELL API NO. 30-015-42433											
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 Dump Yard 2 State  6. Well Number:  1H											
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 Fenton; Bone Spring, NE											
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	28E		190	South	660	West	Eddy							
BH:		2	21S	28E	4	334	North	487	West	Eddy							
13. Date Spudded 7/14/14	14. Date T.D. Reached 7/29/14	15. Date Rig Released 8/16/14		16. Date Completed (Ready to Produce) 11/2/14		17. Elevations (DF and RKB, RT, GR, etc.) 3375' GR											
18. Total Measured Depth of Well 15175'		19. Plug Back Measured Depth 15040'		20. Was Directional Survey Made? Yes		21. Type Electric and Other Logs Run None											
22. Producing Interval(s), of this completion - Top, Bottom, Name 8733-15025' Bone Spring																	
<b>23. CASING RECORD (Report all strings set in well)</b>																	
CASING SIZE		WEIGHT LB./FT.		DEPTH SET		HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED							
13 3/8"		54.5#		720'		17 1/2"		650 sx		0							
9 5/8"		40#		2965'		12 1/4"		1400 sx		0							
5 1/2"		17#		15150'		8 3/4"		4000 sx		0							
<b>24. LINER RECORD</b>																	
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN													
				2 7/8"													
<b>25. TUBING RECORD</b>																	
SIZE	DEPTH SET		PACKER SET														
	7896'																
26. Perforation record (interval, size, and number)  8733-14961' (756) 15015-15025' (60) 15074-15084' (60)																	
27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th>DEPTH INTERVAL</th> <th>AMOUNT AND KIND MATERIAL USED</th> </tr> <tr> <td>8733-14961'</td> <td>Acid w/128658 gal 7 1/2%; Frac w/9412665# sand &amp; 7908908 gal fluid</td> </tr> <tr> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> </tr> </table>										DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED	8733-14961'	Acid w/128658 gal 7 1/2%; Frac w/9412665# sand & 7908908 gal fluid				
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<b>28. PRODUCTION</b>																	
Date First Production 12/29/14		Production Method (Flowing, gas lift, pumping - Size and type pump) Pumping				Well Status (Prod. or Shut-in) Producing											
Date of Test 12/30/14	Hours Tested 24	Choke Size	Prod'n For Test Period	Oil - Bbl 518	Gas - MCF 573	Water - Bbl. 1849	Gas - Oil Ratio										
Flow Tubing Press. 180#	Casing Pressure 160#	Calculated 24-Hour Rate	Oil - Bbl. 518	Gas - MCF 573	Water - Bbl. 1849	Oil Gravity - API - (Corr.)											
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Flaring							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: 1/6/15										
E-mail Address: sdavis@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. Anhy	T. Canyon	T. Ojo Alamo	T. Penn A"
T. Salt 751'	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. Simpson	T. Mancos	T. McCracken
T. Glorieta	T. Rustler 601'	T. Gallup	T. Ignacio Otzte
T. Paddock	T. Tansill 1165'	Base Greenhorn	T. Granite
T. Blinebry	T. Capitan 1674'	T. Dakota	
T. Tubb	T. Bell Canyon 2978'	T. Morrison	
T. Drinkard	T. Cherry Canyon 3707'	T. Todilto	
T. Abo	T. Brushy Canyon 4972'	T. Entrada	
T. Wolfcamp	T. Bone Spring Lm 6342'	T. Wingate	
T. Penn	T. 1 <sup>st</sup> Bone Spring 7461'	T. Chinle	
T. Cisco (Bough C)	T. 2 <sup>nd</sup> Bone Spring 8150'	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