

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																
		1. WELL API NO. <div style="text-align: right;">30-025-42430</div>																
		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 <div style="text-align: right;">Stratojet 31 State Com</div>																
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		6. Well Number: <div style="text-align: right;">8H</div>																
8. Name of Operator <div style="text-align: right;">COG Operating LLC</div>		9. OGRID <div style="text-align: right;">229137</div>																
10. Address of Operator <div style="text-align: right;">2208 W. Main Street Artesia, NM 88210</div>		11. Pool name or Wildcat <div style="text-align: right;">Berry; Bone Spring, North</div>																
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County								
Surface:	M	31	20S	35E	4	540	South	780	West	Lea								
BH:	D	31	20S	35E	1	340	North	659	West	Lea								
13. Date Spudded 3/5/15	14. Date T.D. Reached 3/27/15		15. Date Rig Released 3/29/15			16. Date Completed (Ready to Produce) 4/17/15		17. Elevations (DF and RKB, RT, GR, etc.) 3742' GR										
18. Total Measured Depth of Well 15813'			19. Plug Back Measured Depth 15807'			20. Was Directional Survey Made? Yes		21. Type Electric and Other Logs Run None										
22. Producing Interval(s), of this completion - Top, Bottom, Name <div style="text-align: right;">11825-15755' Bone Spring</div>																		
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#		1870'		17 1/2"		1215 sx		0								
9 5/8"		40#		5838'		12 1/4"		2090 sx		0								
5 1/2"		17#		15811'		8 3/4"		2325 sx		0								
24. LINER RECORD						25. TUBING RECORD												
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN		SIZE	DEPTH SET	PACKER SET										
						2 7/8"	10792'	10781'										
26. Perforation record (interval, size, and number) <div style="text-align: right;">11825-15755' (720)</div>						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>11825-15755'</td> <td>Acidz w/119326 gal 7 1/2%; Frac w/3106558# sand & 3603592 gal fluid</td> </tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> </table>					DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED	11825-15755'	Acidz w/119326 gal 7 1/2%; Frac w/3106558# sand & 3603592 gal fluid				
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28. PRODUCTION																		
Date First Production 5/9/15		Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing				Well Status (Prod. or Shut-in) Producing												
Date of Test 5/18/15	Hours Tested 24	Choke Size	Prod'n For Test Period	Oil - Bbl 440	Gas - MCF 559	Water - Bbl 827	Gas - Oil Ratio											
Flow Tubing Press. 170#	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl 440	Gas - MCF 559	Water - Bbl 827	Oil Gravity - API - (Corr.)												
29. Disposition of Gas (Sold, used for fuel, vented, etc.) <div style="text-align: right;">Flaring</div>							30. Test Witnessed By <div style="text-align: right;">Tyler Deans</div>											
31. List Attachments																		
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: 7/16/15								
E-mail Address: sdavis@concho.com																		

JUL 27 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. Ojo Alamo	T. Penn A"
T. Salt	1936'	T. Strawn	T. Kirtland	T. Penn. "B"
B. Salt	3507'	T. Atoka	T. Fruitland	T. Penn. "C"
T. Yates	3700'	T. Miss	T. Pictured Cliffs	T. Penn. "D"
T. 7 Rivers	3922'	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 1844'	T. Gallup	T. Ignacio Otzte
T. Paddock		T. Capitan 4052'	Base Greenhorn	T. Granite
T. Blinebry		T. Delaware 5983'	T. Dakota	
T. Tubb		T. Cherry Canyon 5991'	T. Morrison	
T. Drinkard		T. Brushy Canyon 6703'	T. Todilto	
T. Abo		T. Bone Spring Lm 8688'	T. Entrada	
T. Wolfcamp		T. 1 st Bone Spring 9888'	T. Wingate	
T. Penn		T. 2 nd Bone Spring 10632'	T. Chinle	
T. Cisco (Bough C)		T. 3 rd Bone Spring 11526'	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