

Submit To Appropriate District Office Two Copies ARTESIA DISTRICT 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						Oil Conservation 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			
WELL COMPLETION OR RECOMPLETION REPORT AND LOG						1. WELL API NO. <div style="text-align: right;">30-015-43417</div>									
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;">Bone Yard 11 Fee</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: 11H									
8. Name of Operator <div style="text-align: center;">COG Operating LLC</div>						9. OGRID <div style="text-align: right;">229137</div>									
10. Address of Operator <div style="text-align: center;">One Concho Center, 600 W. Illinois Avenue Midland, TX 79701</div>						11. Pool name or Wildcat <div style="text-align: right;">N. Seven Rivers: Glorieta-Yeso 97565</div>									
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County					
Surface:	D	11	20S	25E		170	North	170	West	Eddy					
Bit:	M	11	20S	25E		376	South	352	West	Eddy					
13. Date Spudded 3/26/16	14. Date T.D. Reached 4/2/16	15. Date Rig Released 4/3/16		16. Date Completed (Ready to Produce) 6/3/16		17. Elevations (DF and RKB, RT, GR, etc.) 3394' GR									
18. Total Measured Depth of Well 7586		19. Plug Back Measured Depth 7543		20. Was Directional Survey Made? Yes		21. Type Electric and Other Logs Run N/A									
22. Producing Interval(s), of this completion - Top, Bottom, Name 3059 - 7391 YESO															
23. CASING RECORD (Report all strings set in well)															
CASING SIZE		WEIGHT LB./FT.		DEPTH SET		HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED					
8-5/8		32#		1123		11		1332sx							
5-1/2		17#		7586		7-7/8		1100sx							
24. LINER RECORD															
SIZE	TOP	BOTTOM		SACKS CEMENT		SCREEN		25. TUBING RECORD							
								SIZE	DEPTH SET	PACKER SET					
								2-7/8	2288						
26. Perforation record (interval, size, and number) 3058 - 7391 .43 720 holes, Open															
27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.						DEPTH INTERVAL									
						AMOUNT AND KIND MATERIAL USED									
						3058 - 7391									
						Acidize 20 stages w/78,847 gals 15% HCL. Frac w/162,524 gals gel, 49,980 gals treated wtr, 1,386,700 gals Slick wtr, 1,200,068# 100 mesh sand, 1,665,482# 40/70 Arizona sand, 403,460# 40/70 Garnett sand.									
28. PRODUCTION															
Date First Production		Production Method (Flowing, gas lift, pumping - Size and type pump)				Well Status (Prod. Or Shut-in)									
6/5/16		ESP				Producing									
Date of Test	Hours Tested	Choke Size	Prod'n For Test Period	Oil - Bbl	Gas - MCF	Water - Bbl.	Gas - Oil Ratio								
6/6/16	24			510	222	1657	435								
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (Corr.)									
70	70		510	222	1657	39.2									
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Flare						30. Test Witnessed By Ron Beasley									
31. List Attachments C-102, C-103, C-104, survey															
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		Title		Date									
E-mail Address		Name		Title		Date									
kcastillo@concho.com		Kancia Castillo		Lead Regulatory Analyst		6/10/16									

7. 9

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico	Northwestern New Mexico
-------------------------	-------------------------

		OIL OR GAS SANDS OR ZONES	
1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20
21	22	23	24
25	26	27	28
29	30	31	32
33	34	35	36
37	38	39	40
41	42	43	44
45	46	47	48
49	50	51	52
53	54	55	56
57	58	59	60
61	62	63	64
65	66	67	68
69	70	71	72
73	74	75	76
77	78	79	80
81	82	83	84
85	86	87	88
89	90	91	92
93	94	95	96
97	98	99	100

No. 1, from.....to.....
No. 2, from.....to.....
No. 3, from.....to.....
No. 4, from.....to.....

Include data on rate of water inflow and elevation to which water rose in hole.
No. 1 from _____ to _____ feet

No. 1, from.....	to.....	feet.....
No. 2, from.....	to.....	feet.....
No. 3, from.....	to.....	feet.....

Lithology	From	To	Thickness
-----------	------	----	-----------

Left Column		In Feet	Remarks

Right Column		In Feet	Remarks