

NM OIL CONSERVATION

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

ARTESIA DISTRICT
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

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 SRO State Com
	6. Well Number: 65H

7. Type of Completion:
☒ NEW WELL ☐ WORKOVER ☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVOIR ☐ OTHER

8. Name of Operator COG Operating LLC	9. OGRID 229137
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10. Address of Operator 2208 W. Main Street Artesia, NM 88210	11. Pool name or Wildcat Hay Hollow; Bone Spring,
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12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	B	17	26S	28E		190	North	2020	East	Eddy
BH:	O	20	26S	28E		345	South	1968	East	Eddy

13. Date Spudded 6/8/14	14. Date T.D. Reached 7/5/14	15. Date Rig Released 7/10/14	16. Date Completed (Ready to Produce) 12/29/14	17. Elevations (DF and RKB, RT, GR, etc.) 3081' GR
18. Total Measured Depth of Well 18988'	19. Plug Back Measured Depth 18890'	20. Was Directional Survey Made? Yes	21. Type Electric and Other Logs Run DSN, DLL	

22. Producing Interval(s), of this completion - Top, Bottom, Name
9358-18860' 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"	48#	363'	17 1/2"	340 sx	0
9 5/8"	36#	2439'	12 1/4"	825 sx	0
5 1/2"	17#	18953'	8 3/4"	3880 sx (TOC @ 4386' - CBL)	0

24. LINER RECORD				25. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET

26. Perforation record (interval, size, and number) 9358-18860' (1152)	27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL 9358-18860' AMOUNT AND KIND MATERIAL USED Acdz w/190092 gal 7 1/2%; Frac w/14,362,477# sand & 12,132,779 gal fluid
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28. PRODUCTION

Date First Production 1/11/15		Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing			Well Status (Prod. or Shut-in) Producing		
Date of Test 1/25/15	Hours Tested 24	Choke Size 30/64"	Prod'n For Test Period	Oil - Bbl 665	Gas - MCF 1839	Water - Bbl. 1539	Gas - Oil Ratio
Flow Tubing Press.	Casing Pressure 1770#	Calculated 24-Hour Rate	Oil - Bbl. 665	Gas - MCF 1839	Water - Bbl. 1539	Oil Gravity - API - (Corr.)	

29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold	30. Test Witnessed By Tyler Deans
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31. List Attachments
Logs, 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: 1/30/15

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_____666'	T. Strawn_____	T. Kirtland_____	T. Penn. "B"_____
B. Salt_____2250'	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_____496'	T. Gallup_____	T. Ignacio Otzte_____
T. Paddock_____	T. Lamar_____2443'	Base Greenhorn_____	T. Granite_____
T. Blinebry_____	T. Bell Canyon_____2471'	T. Dakota_____	
T. Tubb_____	T. Cherry Canyon_____3335'	T. Morrison_____	
T. Drinkard_____	T. Brushy Canyon_____4634'	T. Todilto_____	
T. Abo_____	T. Bone Spring Lm_____6172'	T. Entrada_____	
T. Wolfcamp_____	T. 1 st Bone Spring_____7080'	T. Wingate_____	
T. Penn_____	T. 2 nd Bone Spring_____7869'	T. Chinle_____	
T. Cisco (Bough C)_____	T. 3 rd Bone Spring_____8850'	T. Permian_____	

OIL OR GAS SANDS OR ZONES

No. 1, from.....to.....

No. 3, from.....to.....

No. 2, 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