

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	RECEIVED State of New Mexico Energy, Minerals and Natural Resources FEB 19 2019 Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 DISTRICT II-ARTESIA O.G.D.	Form C-105 Revised April 3, 2017 1. WELL API NO. 30-075-44937 30-015-44937 2. Type of Lease <input checked="" type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/> FED/INDIAN 3. State Oil & Gas Lease No.
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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 Myox 21 State Com 6. Well Number: 41H
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7. Type of Completion:
 NEW WELL WORKOVER DEEPENING PLUGBACK DIFFERENT RESERVOIR OTHER

8. Name of Operator COG Operating LLC 10. Address of Operator 2208 W. Main Street Artesia, NM 88210	9. OGRID 229137 11. Pool name or Wildcat Purple Sage; Wolfcamp (Gas)
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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:	P	21	25S	28E		595	South	840	East	Eddy
BH:	D	16	25S	28E		204	North	692	West	Eddy

13. Date Spudded 5/5/18	14. Date T.D. Reached 5/30/18	15. Date Rig Released 6/3/18	16. Date Completed (Ready to Produce) 12/22/18	17. Elevations (DF and RKB, RT, GR, etc.) 2963' GR
18. Total Measured Depth of Well 19,926' / 10020	19. Plug Back Measured Depth 19,561'	20. Was Directional Survey Made? Yes	21. Type Electric and Other Logs Run None	

22. Producing Interval(s), of this completion - Top, Bottom, Name
 10,240-19,683' Wolfcamp

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# V55	670'	17 1/2"	C 800 sx - cut	
9 5/8"	47 # L80	9504'	12 1/4"	C 2250 sx - cut	
5 1/2"	23# PI10	19900'	8 1/2"	C 3700 sx - cut	XB

24. LINER RECORD				25. TUBING RECORD			
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2 7/8"	9,615'	9,605'

26. Perforation record (interval, size, and number) 10,240-19,683' (1984)	27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>DEPTH INTERVAL</th> <th>AMOUNT AND KIND MATERIAL USED</th> </tr> </thead> <tbody> <tr> <td>10,240-19,683'</td> <td>Acid w/81,144 gal 7 1/2%; Frac with 19,033,970# sand & 16,214,184 gal fluid</td> </tr> </tbody> </table>	DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED	10,240-19,683'	Acid w/81,144 gal 7 1/2%; Frac with 19,033,970# sand & 16,214,184 gal fluid
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10,240-19,683'	Acid w/81,144 gal 7 1/2%; Frac with 19,033,970# sand & 16,214,184 gal fluid				

28. PRODUCTION

Date First Production 12/22/18		Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing			Well Status (Prod. or Shut-in) Producing		
Date of Test 12/22/18	Hours Tested 24	Choke Size 20/64"	Prod'n For Test Period 2 Hrs	Oil - Bbl 100	Gas - MCF 2078	Water - Bbl. 2952	Gas - Oil Ratio
Flow Tubing Press. 3100#	Casing Pressure 1600#	Calculated 24-Hour Rate	Oil - Bbl. 100	Gas - MCF 2078	Water - Bbl. 2952	Oil Gravity - API - (Corr.)	

29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold	30. Test Witnessed By Charlie Hoff
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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. Rig Release Date: 8/27/18
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34. If an on-site burial was used at the well, report the exact location of the on-site burial:

Latitude _____ Longitude _____ NAD83

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 <i>Amanda Avery</i>	Printed Name: Amanda Avery	Title Regulatory Analyst	Date 2/13/19
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E-mail Address: aavery@concho.com

