

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 220 South St. Francis Dr. Santa Fe, NM 87505	Form C-105 Revised April 3, 2017
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HOBBES OGD

MAR 27 2019

RECEIVED

1. WELL API NO. 30-025-45389
2. Type of Lease <input checked="" type="checkbox"/> STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/> FED/INDIAN
3. State Oil & Gas Lease No.

WELL COMPLETION REPORT AND LOG

4. Reason for filing: <input 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 STATE 07 COM 6. Well Number: 1H
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7. Type of Completion:
 NEW WELL WORKOVER DEEPENING PLUGBACK DIFFERENT RESERVOIR OTHER

8. Name of Operator MANZANO, LLC 10. Address of Operator PO BOX 1737 - ROSWELL, NM 88202-1737	9. OGRID 231429 11. Pool name or Wildcat GLADIOLA;SAN ANDRES
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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:	A	28	12 S	38 E		600	N	528	E	LEA
BH:	A	21	12 S	38 E		60	N	550	E	LEA

13. Date Spudded 12/12/18	14. Date T.D. Reached 12/20/18	15. Date Rig Released 12/21/18	16. Date Completed (Ready to Produce) 02/07/19	17. Elevations (DF and RKB, RT, GR, etc.) 3834' RKB
18. Total Measured Depth of Well 10739	19. Plug Back Measured Depth 10735	20. Was Directional Survey Made? YES	21. Type Electric and Other Logs Run GR & MUDLOG	

22. Producing Interval(s), of this completion - Top, Bottom, Name
 5590-10715', SAN ANDRES

23. CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB/FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
8.625	32	2298	12.25	850	0
5.5	20	10739	7.875	2100	0

24. LINER RECORD					25. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					3.875	5048	

26. Perforation record (interval, size, and number) 5590'-10715' - 0.42" HOLES - 1200 HOLES	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>5590-10715</td> <td>3,108,610# SAND + 3108BBLs ACID</td> </tr> <tr> <td> </td> <td>+ 86,041 BBL SW/X-LINK GEL</td> </tr> </table>	DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED	5590-10715	3,108,610# SAND + 3108BBLs ACID		+ 86,041 BBL SW/X-LINK GEL
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5590-10715	3,108,610# SAND + 3108BBLs ACID						
	+ 86,041 BBL SW/X-LINK GEL						

28. PRODUCTION

Date First Production 2/7/19		Production Method (Flowing, gas lift, pumping - Size and type pump) ESP PUMP			Well Status (Prod. or Shut-in) PROD		
Date of Test 3/20/19	Hours Tested 24	Choke Size n/a	Prod'n For Test Period	Oil - Bbl 56	Gas - MCF 0	Water - Bbl. 1909	Gas - Oil Ratio
Flow Tubing Press. n/a	Casing Pressure n/a	Calculated 24-Hour Rate	Oil - Bbl. 56	Gas - MCF 0	Water - Bbl. 1909	Oil Gravity - API - (Corr.) 32	

29. Disposition of Gas (Sold, used for fuel, vented, etc.)
 VENTED

30. Test Witnessed By
 JOHN THOMPSON

31. List Attachments
 GR LOG, MUD LOG, DIRECTIONAL SUURVEYS, AS DRILLED C102, C104, AS DRILLED ADDITIONAL TAKE POINTS

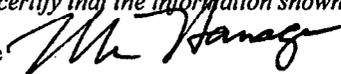
32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit.

33. Rig Release Date: 12/21/18

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:  Printed Name: Mike Hansen Title: Manager Date: 3/21/19

E-mail Address: mike@manzanoenergy.com

