

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	<b>State of New Mexico</b> <b>Energy, Minerals and Natural Resources</b>  <b>Oil Conservation Division</b> <b>1220 South St. Francis Dr.</b> <b>Santa Fe, NM 87505</b>	<b>Form C-105</b> Revised April 3, 2017								
		1. WELL API NO. 30-025-46330								
		2. Type of Lease <input checked="" type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/> FED/INDIAN								
		3. State Oil & Gas Lease No. VO-6517								
<b>WELL COMPLETION OR RECOMPLETION REPORT AND LOG</b>										
4. Reason for filing:  <input checked="" type="checkbox"/> <b>COMPLETION REPORT</b> (Fill in boxes #1 through #31 for State and Fee wells only)  <input type="checkbox"/> <b>C-144 CLOSURE ATTACHMENT</b> (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 TRINITY 22 STATE COM 6. Well Number: 2H								
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		<div style="transform: rotate(-15deg); font-weight: bold; font-size: 1.2em;">         RECEIVED          NOV 13 2019          HOBBS OCD       </div>								
8. Name of Operator MANZANO, LLC										
10. Address of Operator P.O. BOX 1737 - ROSWEL, NM 88202-1737										
11. Pool name or Wildcat GLADIOLA:SAN ANDRES										
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	B	27	12 S	38 E		600	N	1584	E	LEA
BH:	B	22	12 S	38 E		73	N	1590	E	LEA
13. Date Spudded 9/22/19		14. Date T.D. Reached 9/30/19		15. Date Rig Released 10/2/19		16. Date Completed (Ready to Produce) 11/9/19		17. Elevations (DF and RKB, RT, GR, etc.) 3809'RKB		
18. Total Measured Depth of Well 10630				19. Plug Back Measured Depth 10626		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 5500-10595, SAN ANDRES										
<b>23. CASING RECORD (Report all strings set in well)</b>										
CASING SIZE		WEIGHT LB./FT.		DEPTH SET		HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED
8.625		32		2292		12.25		900sx		0
5.5		20		10630		7.875		1925sx		0
<b>24. LINER RECORD</b>										
SIZE		TOP		BOTTOM		SACKS CEMENT		SCREEN		
<b>25. TUBING RECORD</b>										
SIZE		DEPTH SET		PACKER SET						
2.875		5080								
26. Perforation record (interval, size, and number) 5500-10595, 0.42" HOLES, 320 HOLES										
27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL    AMOUNT AND KIND MATERIAL USED 5500-10595    40,320gal 15% ACID + 9921bbls SW + 70851bbls XL GEL + 100,000# 100 MESH + 3,082,745# 20/40 SAND										
<b>28. PRODUCTION</b>										
Date First Production 11/9/19			Production Method (Flowing, gas lift, pumping - Size and type pump) PUMPING					Well Status (Prod. or Shut-in) PROD		
Date of Test 11/11/19	Hours Tested 24	Choke Size	Prod'n For Test Period	Oil - Bbl 158	Gas - MCF 99	Water - Bbl. 1512	Gas - Oil Ratio 625			
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl. 158	Gas - MCF 99	Water - Bbl. 1512	Oil Gravity - API - (Corr.) 33				
29. Disposition of Gas (Sold, used for fuel, vented, etc.) SOLD							30. Test Witnessed By JOHN THOMPSON			
31. List Attachments DIRECTIONAL SURVEYS, MUD LOG, GAMMA RAY LOG, C102 AS DRILLED, ADDITIONAL POINTS FORM										
32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit.							33. Rig Release Date: 10/2/19			
34. If an on-site burial was used at the well, report the exact location of the on-site burial:  <div style="display: flex; justify-content: space-between;"> <span>Latitude</span> <span>Longitude</span> <span>NAD83</span> </div>										
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 Hanagan			Title Manager		Date 11/13/19		
E-mail Address mike@manzanoenergy.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	2260	T. Canyon	T. Ojo Alamo
T. Salt	2335	T. Strawn	T. Kirtland
B. Salt		T. Atoka	T. Fruitland
T. Yates	3035	T. Miss	T. Pictured Cliffs
T. 7 Rivers		T. Devonian	T. Cliff House
T. Queen		T. Silurian	T. Menefee
T. Grayburg		T. Montoya	T. Point Lookout
T. San Andres	4455	T. Simpson	T. Mancos
T. Glorieta		T. McKee	T. Gallup
T. Paddock		T. Ellenburger	Base Greenhorn
T. Blinbry		T. Gr. Wash	T. Dakota
T. Tubb		T. Delaware Sand	T. Morrison
T. Drinkard		T. Bone Springs	T. Todilto
T. Abo		T.	T. Entrada
T. Wolfcamp		T.	T. Wingate
T. Penn		T.	T. Chinle
T. Cisco (Bough C)		T.	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