


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 1220 South St. Francis Dr. Santa Fe, NM 87505			Form C-105 Revised April 3, 2017		
		1. WELL API NO. 30-025-43231					
		2. Type of Lease <input type="checkbox"/> STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/> FED/INDIAN					
		3. State Oil & Gas Lease No.					
WELL COMPLETION OR RECOMPLETION 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 DMT 7 Fee			
				6. Well Number: 2			
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							
8. Name of Operator V-F Petroleum Inc.				9. OGRID 24010			
10. Address of Operator PO Box 1889 Midland, TX 79702				11. Pool name or Wildcat Denton; Wolfcamp			
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	
Surface:	A	7	15-S	38-E		1200	
BH:							
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	
Surface:	A	7	15-S	38-E		1200	
BH:							
13. Date Spudded	14. Date T.D. Reached	15. Date Rig Released	16. Date Completed (Ready to Produce)		17. Elevations (DF and RKB, RT, GR, etc.)		
6-27-18	7-15-18	7-16-18	9-7-18		3,773' GL		
18. Total Measured Depth of Well		19. Plug Back Measured Depth		20. Was Directional Survey Made?		21. Type Electric and Other Logs Run	
9,616'		9,542'		Yes		Porosity Log	
22. Producing Interval(s), of this completion - Top, Bottom, Name 9,355'-9,434' Wolfcamp							
CASING RECORD (Report all strings set in well)							
CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED		
13 3/8"	68	418'	17 1/2"	360 sxs			
9 5/8"	40	4,711'	12 1/4"	994 sxs			
5 1/2"	17	9,616'	8 3/4"	1060 sxs			
24. LINER RECORD				25. TUBING RECORD			
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	
					2 7/8"	9,459'	
						N/A	
26. Perforation record (interval, size, and number) 9,355'-9,434'; 0.41", 95 shots				27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 9,355'-9,434' 13,100 gal 15% NeFe HCl Acid			
28. PRODUCTION							
Date First Production 9-7-18		Production Method (Flowing, gas lift, pumping - Size and type pump) Pumping - Rod Pump			Well Status (Prod. or Shut-in) Producing		
Date of Test	Hours Tested	Choke Size	Prod'n For Test Period	Oil - Bbl	Gas - MCF	Water - Bbl.	
9-15-18	24	N/A		110	20	35	
Gas - Oil Ratio							
182:1							
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (Corr.)	
Pumping	20#					38.0	
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Used for Fuel					30. Test Witnessed By Wayne Luna		
31. List Attachments Directional Survey Porosity Log							
32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit.					33. Rig Release Date: 7-16-18		
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		Title		Date		
	Eric Sprinkle		Petroleum Engineer		9-19-18		
E-mail Address: eric@vfpetroleum.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 <u>2,150'</u>	T. Canyon	T. Ojo Alamo	T. Penn A"
T. Salt	T. Strawn	T. Kirtland	T. Penn. "B"
B. Salt	T. Atoka	T. Fruitland	T. Penn. "C"
T. Yates <u>3,158'</u>	T. Miss	T. Pictured Cliffs	T. Penn. "D"
T. 7 Rivers <u>3,322'</u>	T. Devonian	T. Cliff House	T. Leadville
T. Queen <u>3,928'</u>	T. Silurian	T. Menefee	T. Madison
T. Grayburg <u>4,223'</u>	T. Montoya	T. Point Lookout	T. Elbert
T. San Andres <u>4,406'</u>	T. Simpson	T. Mancos	T. McCracken
T. Glorieta <u>6,587'</u>	T. McKee	T. Gallup	T. Ignacio Oztte
T. Paddock <u>6,285'</u>	T. Ellenburger	Base Greenhorn	T. Granite
T. Blinebry <u>6,817'</u>	T. Gr. Wash	T. Dakota	
T. Tubb <u>7,393'</u>	T. Delaware Sand	T. Morrison	
T. Drinkard	T. Bone Springs	T. Todilto	
T. Abo <u>8,184'</u>	T.	T. Entrada	
T. Wolfcamp <u>9,388'</u>	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. 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
0	1000	1000	Sand and Shale				
1000	2170	1170	Redbeds and Sand				
2170	3200	1030	Anhydrite and Salt				
3200	4460	1260	Anhydrite, Dolomite, Sand				
4460	9390	4930	Dolomite and Sand				
9390	9625	235	Limestone				