

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. 30-025-37429			2. Type of Lease XX <input type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/> FED/INDIAN					
		3. State Oil & Gas Lease No. 326178			5. Lease Name or Unit Agreement Name SOUTH VACUUM					
		6. Well Number: 221								
WELL COMPLETION OR RECOMPLETION REPORT AND LOG										
4. Reason for filing: XX <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)										
7. Type of Completion: <input type="checkbox"/> NEW WELL <input type="checkbox"/> WORKOVER <input type="checkbox"/> DEEPENING <input type="checkbox"/> PLUGBACK <input type="checkbox"/> DIFFERENT RESERVOIR x <input type="checkbox"/> OTHER _____ WATER SUPPLY WELL										
8. Name of Operator SUNDOWN ENERGY, LP					9. OGRID 372000					
10. Address of Operator 16400 DALLAS PARKWAY #100 Dallas, TEXAS 75248					11. Pool name or Wildcat DEVONIAN					
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
SURFACE:	N	22	18S	35E		910	SOUTH	1650	WEST	LEA
BHL:	N	22	18S	35E		910	SOUTH	1650	WEST	LEA
13. Date Spudded 9/7/2005	14. Date T.D. Reached 11/1/2005	15. Date Rig Released			16. Date Completed (Ready to Produce) 1/11/2022 (recompletion)			17. Elevations (DF and RKB, RT, GR, etc.) 3901' GR		
18. Total Measured Depth of Well 14,592		19. Plug Back Measured Depth 10,529			20. Was Directional Survey Made? ON FILE			21. Type Electric and Other Logs Run		
22. Producing Interval(s), of this completion - Top, Bottom, Name					DELAWARE SANDS					
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		416		17 1/2		630 SX		0
9 5/8		40		3931		12 1/4		1370 SX		0
7		26/29		12745		8 3/4		1220 SX		0
24. LINER RECORD						25. TUBING RECORD				
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN		SIZE	DEPTH SET	PACKER SET		
5	11855	14592	250			2 3/8	6350	ESP		
26. Perforation record (interval, size, and number) 6484'-6589' 4/foot 6692'-6750' 4/foot 6940'-42'; 6945'-51'; 6956'-58'; 6962'-70'; 6974'-80'; 6983'-85'; 6994'-98' all at 2/foot						27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 6940'-6998' Frac-625 BW & 32.000# 20/40 sand 6692'-6750' Frac- 687 BW 35,000# 30/50 sand 6484'-6589' Frac- 600 BW 35.500# 30/50 sand				
28. PRODUCTION										
Date First Production 1/15/2022		Production Method 160 HP- ESP				Well Status (Prod. or Shut-in PROD – Water Supply)				
Date of Test 1/17/2022.	Hours Tested 24	Choke Size	Prod'n For Test Period	Oil - Bbl	Gas - MCF	Water - Bbl. 350	Gas - Oil Ratio			
Flow Tubing Press. 50	Casing Pressure 0	Calculated 24- Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl. 350	Oil Gravity - API - (Corr.)				
29. Disposition of Gas (Sold, used for fuel, vented, etc.) WATER SUPPLY							30. Test Witnessed By			
31. List Attachments										
32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit.							33. Rig Release Date:			
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 RALPH BUTLER, PE		Title AREA PROD MGR		Date 1/17/2022			
E-mail Address- rbutler@sundownenergy.com										

INSTRUCTIONS

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

OIL OR GAS SANDS OR ZONES

IMPORTANT WATER SANDS

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

District I

1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720

District II

811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720

District III

1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170

District IV

1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

ACKNOWLEDGMENTS

Action 73146

ACKNOWLEDGMENTS

Operator: SUNDOWN ENERGY LP 16400 Dallas Pkwy Dallas, TX 75248	OGRID: 232611
	Action Number: 73146
	Action Type: [C-105] Well (Re)Completion (C-105)

ACKNOWLEDGMENTS

<input checked="" type="checkbox"/>	I hereby certify that the required Water Use Report has been, or will be, submitted for this wells completion.
<input checked="" type="checkbox"/>	I hereby certify that the required FracFocus disclosure has been, or will be, submitted for this wells completion.

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720
District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 73146

CONDITIONS

Operator: SUNDOWN ENERGY LP 16400 Dallas Pkwy Dallas, TX 75248	OGRID: 232611
	Action Number: 73146
	Action Type: [C-105] Well (Re)Completion (C-105)

CONDITIONS

Created By	Condition	Condition Date
pkautz	None	1/20/2023