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LAND OFFICE		
OPERATOR		

Form C-105
Revised 1-1-65

NEW MEXICO OIL CONSERVATION COMMISSION WELL COMPLETION OR RECOMPLETION REPORT AND LOG

5a. Indicate Type of Lease	
State ☒	Fee ☐
5. State Oil & Gas Lease No.	
E-10047	

1a. TYPE OF WELL						7. Unit Agreement Name											
OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER ☐						8. Farm or Lease Name											
b. TYPE OF COMPLETION						9. Well No.											
NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ OTHER ☐						N.M. State "AY"											
2. Name of Operator						10. Field and Pool, or Wildcat											
Sunray Oil Company						Undesignated											
3. Address of Operator						12. County											
P.O. Box 128, Hobbs, New Mexico						Reconval											
4. Location of Well																	
UNIT LETTER J LOCATED 2110 FEET FROM THE South LINE AND 1980 FEET FROM																	
THE East LINE OF SEC. 36 TWP. 7 RGE. 35 NMPM																	
15. Date Spudded	16. Date T.D. Reached	17. Date Compl. (Ready to Prod.)	18. Elevations (DF, RKB, RT, GR, etc.)	19. Elev. Casinghead													
4-12-65	4-19-65	4-25-65	4164 DF	4156													
20. Total Depth	21. Plug Back T.D.	22. If Multiple Compl., How Many	23. Intervals Drilled By	Rotary Tools	Cable Tools												
4430	4381	-	→	O-TD													
24. Producing Interval(s), of this completion - Top, Bottom, Name						25. Was Directional Survey Made											
4276 - 4324 - San Andres						No											
26. Type Electric and Other Logs Run						27. Was Well Cored											
Schlumberger Gr. Density, Letter & Micro Letter Logs						No											
28. CASING RECORD (Report all strings set in well)																	
CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD		AMOUNT PULLED											
8 5/8	24#	354	12 1/4	250 sx		-											
4 1/2	9.5#	4423	7 7/8	200 sx		-											
29. LINER RECORD																	
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	30. TUBING RECORD												
					SIZE	DEPTH SET	PACKER SET										
					2 3/8	4270'											
31. Perforation Record (Interval, size and number)				32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.													
2 each @ 4276, 4291, 4297, 4307, 4320, 4324				<table border="1"> <tr> <td>DEPTH INTERVAL</td> <td>AMOUNT AND KIND MATERIAL USED</td> </tr> <tr> <td>4276-4324</td> <td>1250 gal BDA</td> </tr> <tr> <td></td> <td></td> </tr> <tr> <td></td> <td></td> </tr> <tr> <td></td> <td></td> </tr> </table>				DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED	4276-4324	1250 gal BDA						
DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED																
4276-4324	1250 gal BDA																
33. PRODUCTION																	
Date First Production		Production Method (Flowing, gas lift, pumping - Size and type pump)				Well Status (Prod. or Shut-in)											
4-25-65		Flow				Prod.											
Date of Test	Hours Tested	Choke Size	Prod'n. For Test Period	Oil - Bbl.	Gas - MCF	Water - Bbl.	Gas - Oil Ratio										
4-25-65	24	18/64	→	209	157	0	750										
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API (Corr.)											
225	-	→															
34. Disposition of Gas (Sold, used for fuel, vented, etc.)						Test Witnessed By											
Vented						Charles Moberly											
35. List of Attachments																	
Deviation Record, Gr Density, Letter & Micro Letter Logs																	
36. 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.																	
SIGNED B.F. Brawley		TITLE District Engineer			DATE 4-26-65												

mf

This form is to be filed with the appropriate District Office of the Commission not later than 20 days after the completion of any newly-drilled or deepened well. It 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 30 through 34 shall be reported for each zone. The form is to be filled in quintuplicate except on state land, where six copies are required. See Rule 1105.

INSTRUCTIONS

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Northwestern New Mexico

Southeastern New Mexico

T. Anhy	T. Canyon	T. Ojo Alamo	T. Penn. "B"	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Ortiz	T. Granite	T. Dakota	T. Morrison	T. Todillo	T. Delaware Sand	T. Bone Springs	T. Chinle	T. Permian	T. Penn. "A"
T. Salt	T. Straw	T. Kirtland-Fruitland	T. Penn. "C"	T. Penn. "D"													
T. Yates	T. Miss	T. Cliff House															
T. 7 Rivers	T. Devonian	T. Menefee															
T. Queen	T. Silurian	T. Point Lookout															
T. Grayburg	T. Montoya	T. Mancos															
T. San Andres	T. Simpson	T. Gallup															
T. Glorieta	T. McKee	T. Base Greenhorn															
T. Paddock	T. Ellenburger	T. Dakota															
T. Blinberry	T. Gr. Wash	T. Morrison															
T. Tubb	T. Granite	T. Todillo															
T. Drinkard	T. Delaware Sand	T. Entrada															
T. Abo	T. Bone Springs	T. Wingate															
T. Wolfcamp	T. Chinle	T. Permian															
T. Penn.																	
T. Cisco (Bough C)																	

FORMATION RECORD (Attach additional sheets if necessary)

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	355	355	Caliche - Red Bed				
355	2150	2095	Red Bed				
2150	3180	730	Salt & Anhy.				
3180	3694	514	Anhy & Gyp.				
3694	3841	147	Anhy. & Dol.				
3841	3946	105	Anhy & Gyp.				
3946	4033	87	Anhy & Dol.				
4033	4130	97	Anhy & Lign.				

Depth

$\frac{3}{4}$

352
 883
 1287
 1549
 2074
 2475
 2850
 3084
 3518
 3975
 4435
 4930

I B. F. Brawley being first duly sworn on oath state that I have knowledge of the facts and matter set forth and that the same are true and correct.

B. F. Brawley
(Signature) B. F. Brawley

Subscribed and sworn to before me this 26th day of April, 1965

MY COMMISSION EXPIRES DECEMBER 14, 1966

Donald George Sawyer
Notary Public in and for
Lea County, New Mexico