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AM ED REPORT

Form C-105
Revised 11-1-78

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. K-4128

1a. TYPE OF WELL OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER ☐
b. TYPE OF COMPLETION NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ OTHER ☐

7. Unit Agreement Name
8. Farm or Lease Name Citgo State
9. Well No. 2
10. Field and Pool, or Wildcat Bluitt (San Andres)

2. Name of Operator Flag-Redfern Oil Company
3. Address of Operator P. O. Box 23 Midland, Texas 79702
4. Location of Well

UNIT LETTER J LOCATED 467 FEET FROM THE East LINE AND 2130 FEET FROM THE South LINE OF SEC. 16 TWP. 8-S RGE. 38-E N.M.P.M.
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11. County Roosevelt

15. Date Spudded 11-12-78	16. Date T.D. Reached 11-22-78	17. Date Compl. (Ready to Prod.) 12-30-78	18. Elevations (DF, RKB, RT, GR, etc.) 3982' GL	19. Elev. Casinghead 3982'
20. Total Depth 4845'	21. Plug Back T.D. 4833'	22. If Multiple Compl., How Many -----	23. Intervals Drilled By Rotary Tools All	Cable Tools None

24. Producing Interval(s), of this completion - Top, Bottom, Name 4791 - 4815 San Andres	25. Was Directional Survey Made No
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26. Type Electric and Other Logs Run Sidewall Neutron Porosity & Dual Laterlog	27. Was Well Cored No
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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#	435'	12-1/4"	250 sx. Class C	
4-1/2"	10.5#	4844'	7-7/8"	250 sx. Pozmix	
	Stage Collar	2311'		600 sx. Hall Lite Circ.	

29. LINER RECORD					30. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
None					2-3/8"	4782'	

31. Perforation Record (Interval, size and number)				32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
14 hole 0.38 dia.		21 holes 0.38 dia.			
4791 - 4793	3 holes	4658, 59, 63, 64, 65, 73,		4791-4815	5000 gals. NE HCL
4796 - 4799	4 holes	74, 75, 77, 91, 94, 19,		4658-4753	3000 gals. 20% ISA-Kleen Flo
4806 - 4811	6 holes	20, 25, 26, 29, 34, 40,			
4815	1 hole	51, 52, 53.			

33. PRODUCTION							
Date First Production 12-9-78		Production Method (Flowing, gas lift, pumping - Size and type pump) Pump 2" x 1-1/4" x 12" Insert				Well Status (Prod. or Shut-in) Prod.	
Date of Test 12-20-78	Hours Tested 24	Choke Size ----	Prod'n. For Test Period -----	Oil - Bbl. 13.2	Gas - MCF 17	Water - Bbl. 16	Gas - Oil Ratio 1.288
Flow Tubing Press. -----	Casing Pressure -----	Calculated 24-Hour Rate -----	Oil - Bbl. 13.2	Gas - MCF 17	Water - Bbl. 16	Oil Gravity - API (Corr.) 25.6	

34. Disposition of Gas (Sold, used for fuel, vented, etc.) vented	Test Witnessed By Steve Rossler
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35. List of Attachments

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 	TITLE Engineer	DATE 1-31-79

INSTRUCTIONS

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 radioactivity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured on the 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 filed in quintuplicate except on state land, where six copies are required. See Rule 11-5.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico

T. Antelope _____
T. Salt _____
B. Salt _____
T. Yates _____
T. 7 Rivers _____
T. Queen _____
T. Grayburg _____
T. San Andres _____
T. Glorieta _____
T. Paddock _____
T. Blinberry _____
T. Tubb _____
T. Drinkard _____
T. Abo _____
T. Wolfcamp _____
T. Penn. _____
T. Cisco (Bough C) _____

T. Canyon _____
T. Strawn _____
T. Atoka _____
T. Miss _____
T. Devonian _____
T. Silurian _____
T. Montoya _____
T. Simpson _____
T. McKee _____
T. Ellenburger _____
T. Gr. Wash _____
T. Granite _____
T. Delaware Sand _____
T. Bone Springs _____
T. _____
T. _____
T. _____

Northwestern New Mexico

T. Ojo Alamo _____
T. Kirtland-Fruitland _____
T. Pictured Cliffs _____
T. Cliff House _____
T. Menefee _____
T. Point Lookout _____
T. Mancos _____
T. Gallup _____
Base Greenhorn _____
T. Dakota _____
T. Morrison _____
T. Todilto _____
T. Entrada _____
T. Wingate _____
T. Chinle _____
T. Permian _____
T. Penn. "A" _____
T. Penn. "B" _____
T. Penn. "C" _____
T. Penn. "D" _____
T. Leadville _____
T. Madison _____
T. Elbert _____
T. McCracken _____
T. Ignacio Qtzite _____
T. Granite _____
T. _____
T. _____
T. _____
T. _____
T. _____
T. _____
T. _____
T. _____

OIL OR GAS SANDS OR ZONES

No. 1, from _____ to _____
No. 2, from _____ to _____
No. 3, from _____ to _____
No. 4, from _____ to _____
No. 5, from _____ to _____
No. 6, 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.
No. 4, from _____ to _____ feet.

FORMATION RECORD (Attach additional sheets if necessary)

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
2348	2405	57	Rustler				
2405	2718	313	Salt				
2718	2838	120	Yates				
2838	3961	1123	& Rivers, Queen, Grayburg				
3961	4850	889	San Andres				