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Form C-105
Revised 1-1-65

NEW MEXICO OIL CONSERVATION COMMISSION
WELL COMPLETION OR RECOMPLETION REPORT

HOBBBS OFFICE 0-6-0
APR 21 12 58 PM '66
OG-1195

5a. Name of Type of Lease	State ☒ Fee ☐
5. State & Gas Lease No.	OG-1195

1a. TYPE OF WELL OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER ☐				7. Unit Agreement Name	
b. TYPE OF COMPLETION NEW ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ OTHER ☐				8. Farm or Lease Name State "BF"	
2. Name of Operator The Atlantic Refining Company				9. Well No. 1	
3. Address of Operator P. O. Box 1978, Roswell, New Mexico				10. Field and Pool, or Wildcat Chaveroo-San Andres	
4. Location of Well UNIT LETTER <u>A</u> LOCATED <u>660</u> FEET FROM THE <u>North</u> LINE AND <u>660</u> FEET FROM <u>East</u> LINE OF SEC. <u>3</u> TWP. <u>8-S</u> RGE. <u>33-E</u>				12. County	
15. Date Spudded 3-25-66	16. Date T.D. Reached 4-4-66	17. Date Compl. (Ready to Prod.) 4-11-66	18. Elevations (DF, RKB, RT, GR, etc.) 4386' DF	19. Elev. Casinghead 4378'	
20. Total Depth 4480'	21. Plug Back T.D. 4447'	22. If Multiple Compl., How Many	23. Intervals Drilled By Rotary Tools 0-4480	Cable Tools	
24. Producing Interval(s), of this completion - Top, Bottom, Name 4187-4344 San Andres - Slaughter zone				25. Was Directional Survey Made No	
26. Type Electric and Other Logs Run GR-Sonic, Density, Neutron, Laterolog, Microlaterolog				27. Was Well Cored 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	368.15	12-1/4	225 sx	
4-1/2	9.5 & 10.5	4479.99	7-7/8	250 sx	
29. LINER RECORD					
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	
30. TUBING RECORD					
SIZE	DEPTH SET	PACKER SET			
2-3/8	4157.48	None			
31. Perforation: Record (Interval, size and number) 1 - 3/8" OD jet shot @ 4187, 4297, 4314, 4328, 4330, 4337, 4341 & 4344			32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. DEPTH INTERVAL 4187-4344 4187-4344' AMOUNT AND KIND MATERIAL USED 2000 gal. 15% ISTNE acid on 4-8-66 1000 gal 15% HCl; 20,000 gal lse crude + 22200# 20/40 sand on 4-10-66		
33. PRODUCTION					
Date First Production 4-8-66		Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing		Well Status (Prod. or Shut-in) Producing	
Date of Test 4-12-66	Hours Tested 24	Choke Size 21/64	Prod'n. For Test Period 381	Oil - Bbl. 313	Water - Bbl. 12 acid
Flow Taking Press. 240	Casing Pressure 375	Calculated 24-Hour Rate 24.6°	Oil - Bbl. 24.6°	Gas - MCF 24.6°	Water - Bbl. 24.6°
34. Disposition of Gas (Sold, used for fuel, vented, etc.) Vented temporarily pending connection				Test Witnessed By O.D. Bretches	
35. List of Attachments Deviation record & Electric 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 <u>W. K. ...</u>			TITLE <u>Dist. Prod. & Orig. Supt.</u> DATE <u>4-20-66</u>		

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Commission not later than 30 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 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 filed in quadruplicate except on state land, where six copies are required. See Note 1115.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico

Northwestern New Mexico

T. Anhy	1815	T. Canyon	T. Ojo Alamo	T. Penn. "B"	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Ortiz	T. Granite	T. Paddock	T. Glorietta	T. Grayburg	T. San Andres	T. McKee	T. Hase Greenhorn	T. Dakota	T. Morrison	T. Todillo	T. Entrada	T. Bone Springs	T. Slaughter 4179	T. Chinle	T. Permian	T. Cisco (Bough C)
T. Salt	1838	T. Strawn	T. Kirtland-Fruitland	T. Penn. "C"	T. Penn. "D"	T. Leadville	T. Madison	T. Elbert	T. McCracken	T. Ignacio Ortiz	T. Paddock	T. Glorietta	T. Grayburg	T. San Andres	T. McKee	T. Hase Greenhorn	T. Dakota	T. Morrison	T. Todillo	T. Entrada	T. Bone Springs	T. Slaughter 4179	T. Chinle	T. Permian	T. Cisco (Bough C)
T. Salt	2320	T. Aloka	T. Miss	T. Devonian	T. Silurian	T. Montrose	T. Simpson	T. McKee	T. Hase Greenhorn	T. Dakota	T. Morrison	T. Todillo	T. Entrada	T. Bone Springs	T. Slaughter 4179	T. Chinle	T. Permian	T. Cisco (Bough C)							
T. Yates	2320	T. 7 Rivers	T. Queen	T. Grayburg	T. San Andres	T. Glorietta	T. Paddock	T. Blinberry	T. Tubb	T. Drinkard	T. Abo	T. Wolfcamp	T. Cisco (Bough C)												

FORMATION RECORD (Attach additional sheets if necessary)

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	1815	1815	Red clay, sand, silt				
1815	1898	83	Anhydrite				
1898	2320	422	Salt, anhydrite stringers				
2320	3481	161	Sand, anhydrite, Red Beds,				
3481	4179	698	Lime stringers				
4179	4480	301	Dolomite & Anhydrite				
4179			Dolomite & Limestone				