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Form C-105
Revised 1-1-65

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

5. Indicate Type of Lease
State ☒ Fee ☐

6. State Oil & Gas Lease No.

State 647

7. Unit Agreement Name

8. Farm or Lease Name

State 647

9. Well No.

207

10. Field and Pool, or Wildcat

Artesia

12. County

Eddy

1. TYPE OF WELL

OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER ☐

2. TYPE OF COMPLETION

NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ OTHER ☐

2. Name of Operator

International-Yates

3. Address of Operator

P.O. Box 427, Artesia, New Mexico

4. Location of Well

UNIT LETTER I LOCATED 1980 FEET FROM THE South LINE AND 990 FEET FROM

THE East LINE OF SEC. 33 TWP. 18 RGE. 28 NMPM

15. Date Spudded

4-11-66

16. Date T.D. Reached

4-19-66

17. Date Compl. (Ready to Prod.)

5-24-66

18. Elevations (DF, RKB, RT, GR, etc.)

3545' RKB

19. Elev. Casinghead

3538'

20. Total Depth

2824'

21. Plug Back T.D.

2824'

22. If Multiple Compl., How Many

23. Intervals Rotary Tools Drilled By

Surface to 2824'

24. Producing Interval(s), of this completion - Top, Bottom, Name

2696-2786' San Andres Formation

25. Was Directional Survey Made

Totco

26. Type Electric and Other Logs Run

Gamma Ray, Densilog, Minifocused & Focused

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"	24.00#	498'	11"	115sx.	C
4 1/2"	11.60#	2824'	7 7/8"	200 sx.	C

29. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
None					2 3/8"	2744'	None

31. Perforation Record (Interval, size and number)

2 shots at 2696', 2755', 2768', 2786'

32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
2696-2786'	Sand-oil fraced 8 holes with 54,000# sand and 571 Bbls. refined oil and 421 Bbls. lease crude.

33. PRODUCTION

Date First Production		Production Method (Flowing, gas lift, pumping – Size and type pump)				Well Status (Prod. or Shut-in)	
5-23-66		Pumping				Producing	
Date of Test	Hours Tested	Choke Size	Prod'n. For Test Period	Oil – Bbl.	Gas – MCF	Water – Bbl.	Gas – Oil Ratio
5-23-66	24	Pump	→	22	TSTM	205	TSTM
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil – Bbl.	Gas – MCF	Water – Bbl.	Oil Gravity – API (Corr.)	
Pump	Pump	→	22	TSTM	205	36°	

34. Disposition of Gas (Sold, used for fuel, vented, etc.)

TSTM

Test Witnessed By

Gene Rushing

35. List of Attachments

Gamma Ray, Densilog, Focused & Minifocused Log, Deviation Affidavit

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 Kenneth Lapedale

TITLE Production Foreman

DATE 5-24-66

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 filed in quintuplicate except on state land, where six copies are required. See Rule 1165.

Northwestern New Mexico

T. Anyh	T. Canyon	T. Ojo Alamo	T. Penn. ('B')
T. Salt	T. Strawn	T. Kirtland-Fruitland	T. Penn. ('C')
B. Salt	T. Atoka	T. Pictured Cliffs	T. Penn. ('D')
T. Yates	T. Miss	T. Cliff House	T. Leadville
T. 7 Rivers	T. Devonian	T. Menefee	T. Madison
T. Queen	T. Silurian	T. Point Lookout	T. Elbert
T. Grayburg	T. Montoya	T. Mancos	T. McCracken
T. San Andres	T. Simpson	T. Gallup	T. Ignacio Qizte
T. Glorieta	T. McKee	Base Greenhorn	T. Granite
T. Paddock	T. Ellenburger	T. Dakota	T.
T. Blinebry	T. Gr. Wash	T. Morrison	T.
T. Tubb	T. Granite	T. Todillo	T.
T. Drinkard	T. Delaware Sand	T. Entrada	T.
T. Abo	T. Bone Springs	T. Wingate	T.
T. Wolfcamp	T.	T. Chinle	T.
T. Penn.	T.	T. Permian	T.
T. Cisco (Bough C)	T.	T. Penn. ('A')	T.