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Form C-105
Revised 8-6-66

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

RECEIVED

MAR 02 '88

24. Indicate Type of Lease	Time ☒	Fee ☐
25. State Oil & Gas Lease No.	B7717	

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

2. Unit Agreement No.	
3. Name or Lease Name	PJ "A" State
4. Well No.	#8

Operator **Fred Pool Drilling, Inc.**
Address of Operator
P.O. Box 1393, Roswell, NM 88202
Location of Well

10. Field and P.M., or Wildcat	Turkey track, SR-Q-G-SA
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LETTER L	LOCATED 2310	FEET FROM THE South	LINE AND 990	FEET FROM
West	LINE OF SEC. 1	TWP. 19S	RGE. 29E	NMPM

12. County	Eddy
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Date Spudded 2/1/88	16. Date T.D. Reached 2/10/88	17. Date Compl. (Ready to Prod.) 2/16/88	18. Elevations (BF, RKB, RT, GR, etc.) 3388 GR	19. Elev. Casinghead 3388
20. Log No. 3250	21. Plug Back T.D. 3210	22. If Multiple Complet., How Many	23. Interval Called By	24. Retrievable Tools

26. Indicate Type of Completion — Top, Bottom, Name	27. Was Direction of Flow Made?
2272-2311 14 Shots -San-Andres OPEN	Yes

Type of Logs and Other Logs Run	28. Was Well Cased?
CNL; DLL; LDT	No

CASING RECORD (Report all strings set in well)					
CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT FILL
8 5/8"	24#	373		300 Sx class C 2% Cal. Cl.	none
5 1/2 "	15.5#	3249		500 Sx HLC, 400 Sx 50/50 POZ	none

LINER RECORD				TUBING RECORD			
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2 3/8	2311-2232	No

29. Indicate Perforations (Interval, size and number)	32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.								
2272-2311 14 Shots	<table border="1"> <tr> <th>DEPTH INTERVAL</th> <th>AMOUNT AND KIND MATERIAL USED</th> </tr> <tr> <td>2272-2398</td> <td>38,000 gal 30 # gelled water;</td> </tr> <tr> <td></td> <td>60340 lbs. 20/40 sand ; 31980.</td> </tr> <tr> <td></td> <td>lbs. 12/20 sand.</td> </tr> </table>	DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED	2272-2398	38,000 gal 30 # gelled water;		60340 lbs. 20/40 sand ; 31980.		lbs. 12/20 sand.
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2272-2398	38,000 gal 30 # gelled water;								
	60340 lbs. 20/40 sand ; 31980.								
	lbs. 12/20 sand.								

First Production 2/18/88	Production Method (Flowing, gas lift, pumping — Size and type pump) Pumping	Well Status (Prod. or Shut-in) Producing
Date Test 2/25/88	Hours Tested 24	Choke Size NA
Oil Test 65	Prod'n. For Test Period 65	Oil — Bbl. 65
Gas — MCF 40	Water — BBL. 30	Gas — Oil Ratio
Tubing Press. 50	Casing Pressure 50	Calculated 24-Hour Rate 65
	Oil — Bbl. 65	Gas — MCF 40
	Water — BBL. 30	Oil Gravity — API (Corr.)
Disposition of Gas (Sold, used for fuel, vented, etc.) Sold To Phillips Gas Co.		Test Witnessed By Fred F. Pool, III

List of Attachments

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 *Michael H. Brull* TITLE *Production Engineer* DATE *2/25/88*

INSTRUCTIONS

This form is to be filled with the appropriate data by the Office of the Commissioner not later than 10 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radioactively log data on the well and a summary of all reported test results obtained, including fluid level tests. All by the reporter shall be entered on this, in the case of directionally drilled wells, true well log depth shall also be reported. For multiple completions, Depth 30 through 34 shall be reported for each zone. The form is to be filed in quadruplicate except for state fund, where six copies are required. See Form 1102.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico

Northwestern New Mexico

T. Ashv <u>196</u>	T. Canyon	T. Ojo Alamo	T. Penn. "B"
T. Salt <u>401</u>	T. Strawn	T. Kirtland-Fruitland	T. Penn. "C"
T. Salt <u>1110</u>	T. Atoka	T. Pictured Cliffs	T. Penn. "D"
T. Yates	T. Miss	T. Cliff House	T. Leadville
T. T. Rivers <u>1740</u>	T. Devonian	T. Menefee	T. Madison
T. Queen <u>2254</u>	T. Silurian	T. Point Lookout	T. Elliot
T. Grayburg <u>2640</u>	T. Montoya	T. Mancos	T. McCracken
T. San Andrea	T. Simpson	T. Gallup	T. Ignacio Quartz
T. Glorieta	T. McKee	Base Greenhorn	T. Granite
T. Paddock	T. Ellenburger	T. Dakota	T.
T. Blinberry	T. Gr. Wash	T. Morrison	T.
T. Tubb	T. Granite	T. Tediito	T.
T. Drinkard	T. Delaware Sand	T. Entrada	T.
T. Abo	T. Bone Springs	T. Wingate	T.
T. Wolfcamp	T.	T. Chisole	T.
T. Penn.	T.	T. Permian	T.
T. Cisco (rough C)	T.	T. Penn. "A"	T.

OIL OR GAS SANDS OR ZONES

No. 1, from <u>2272</u> to <u>2311</u>	No. 4, from _____ to _____
No. 2, from _____ to _____	No. 5, from _____ to _____
No. 3, from _____ to _____	No. 6, from _____ to _____

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rises 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
D	196	196	anhydrite & red bed				
196	401		red bed				
401	1110		Salt				
1110	1740		Sandy shale				
1740	2254		Shale, sand, anhydrite				
2254	2640		dolomite & sand				
2640	3292		sandy lime & shale				

ARTESIA FISHING TOOL COMPANY

P. O. BOX ~~844~~ 470 PHONE (505) 746-6651

ARTESIA, NEW MEXICO 88210

RECEIVED

MAR 04 '88

G. C. D.
ARTESIA, OFFICE

February 16, 1988

Fred Pool Drilling ✓
PO Box 1393
Roswell, NM 88201

Re: PJ State A #8
2310' FSL & 990' FWL
Sec. 1, T19S, R29E
Eddy County, New Mexico

Gentlemen:

The following is a Deviation Survey for the above captioned well.

DEPTH	DEVIATION
373'	1/2°
759'	1 1/4°
1038'	2°
1257'	2°
1507'	1 3/4°
1847'	1 1/2°
1941'	1 3/4°
2466'	3/4°
2959'	1/2°
3250'	1°

Very truly yours,

B. N. Muncy Jr.
Secretary

STATE OF NEW MEXICO §
COUNTY OF EDDY §

The foregoing was acknowledged before me this 16th day of February, 1988.


NOTARY PUBLIC

