

Submit to Appropriate
District Office
State Lease - 6 copies
Fee Lease - 5 copies
DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brillou Rd., Aztec, NM 87410

State of New Mexico
Energy, Minerals and Natural Resources Department
RECEIVED

OIL CONSERVATION DIVISION

MAY -2-89
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

O. C. D.
ARTESIA OFFICE

WELL API NO

30-015-26095

5. Indicate type of lease

STATE ☒ FEE

6. State Oil & Gas Lease No.

B9739-15

7. Lease Name or Unit Acquired Name

PJ "B" State

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1. Type of Well: OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER ☐

2. Type of Completion: NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ TEMP. RESERV. ☐ OTHER ☐

3. Name of Operator

Fred Pool Drilling, Inc.

4. Address of Operator

P.O. Box 1393, Roswell, N.M. 88201

5. Well Location

Unit Letter C : 2310 Feet from the West Line and 330 Feet from the north Line

Section 11 Township 19S Range 29E SMM Eddy County

10. Date Spudded 4-7-89 11. Date T.D. Reached 4-14-89 12. Date Compl. (Ready to Prod.) 4-18-89 13. Elevation (D.F. & R.R.B. SL. GR. etc.) 3360 Gr 3360'

5. Total Depth 3170' 16. Plug Back T.D. 3130 17. If Multiple Compl. How Many Zones? 18. Intervals Drilled By Rotary Tools ☒ Cable Tool ☐

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

2229-2234; 2242-2247 San Andres

20. Was Drilling Survey Made

yes

21. Type Electric and Other Logs Run

Dual Laterolog, Z-Denilog

22. Was Well Cased

No

23.

CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB/FT	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT FILLED
8 5/8	24#	351'	12 1/2	250 sx prem. plus	-
4 1/2		3140'	7 7/8	475 Halib. lit, 275 sx Cl C	

24.

LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN

TUBING RECORD

SIZE	DEPTH SET	PACKER SET
2 3/8	2276	No

25. Perforation record (interval, size, and number)

2229-2234
2242-2247 12 shots

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

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
2229-2234	Acid 500 gal. 15% NEFE.
2242-2247	Frac, 25000 Gal gel water, 24000# 20/40 sand, 15000# 12/20 sand.

28.

PRODUCTION

Date First Production 4-28-89	Production Method (Flowing, gas lift, pumping - Size and type pump) pump	Well Status (Prod or Shut-in) Producing
Date of Test 4-28-89	Hours Tested 24hrs.	Choke Size none
Flow Tubing Press. 20#	Casing Pressure 20#	Calculated 24-Hour Rate 50
		Oil - Bbl. 50
		Gas - MCF 20
		Water - Bbl. 16
		Oil - Oil Rate 16 bbls

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

sold to Phillips

Test Witnessed By

Fred Pool, III

30. List Attachments

Logs.

31. 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.

Signature

Fred Pool

Printed

Name

Penta Pool

Title - President

Date 5-1-89

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of an uncompleted 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, the vertical depths shall also be reported. For multiple completions, Items 25 through 29 shall be reported for each zone. This form shall be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico

Northwestern New Mexico

T. Anhy 190	T. Canyon	T. Ojo Alamo	T. Penn. "B"
T. Salt 350	T. Strawn	T. Kirtland-Fruitland	T. Penn. "C"
B. Salt 1040	T. Atoka	T. Pictured Cliffs	T. Penn. "D"
T. Yates 1388	T. Miss	T. Cliff House	T. Leadville
T. 7 Rivers 1668	T. Devonian	T. Menefee	T. Madison
T. Queen 2190	T. Silurian	T. Point Lookout	T. Elbert
T. Grayburg 2550	T. Montoya	T. Mancos	T. McCracken
T. San Andres 2681	T. Simpson	T. Gallup	T. Ignacio Otate
T. Glorieta	T. McKee	Base Greenhorn	T. Granite
T. Peddock	T. Ellsburger	T. Dakota	T. _____
T. Blinberry	T. Gr. Wash	T. Morrison	T. _____
T. Tebb	T. Delaware Sand	T. Todilto	T. _____
T. Drinkard	T. Bone Springs	T. Entrada	T. _____
T. Abo	T. _____	T. Wingate	T. _____
T. Wolfcamp	T. _____	T. Chinle	T. _____
T. Penn	T. _____	T. Permian	T. _____
T. Cisco (Bough C)	T. _____	T. Penn "A"	T. _____

OIL OR GAS SANDS OR ZONES

No. 1, from 2229 to 2234	No. 3, from _____ to _____
No. 2, from 2242 to 2247	No. 4, from _____ to _____

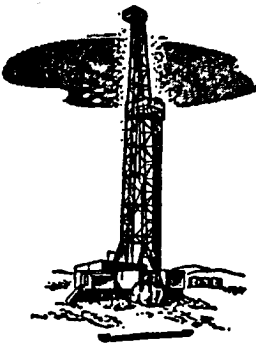
IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from _____ to _____ feet	_____ feet
No. 2, from _____ to _____ feet	_____ feet
No. 3, from _____ to _____ feet	_____ feet

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness in Feet	Lithology	From	To	Thickness in Feet	Lithology
0	190	190	Red bed				
190	350	160	sand, red bed				
350	1040	690	Salt				
1040	1388	348	anhydrite, sand				
1388	1668	280	red sand				
1668	2190	522	sand, shale				
2190	2550	360	dolomite, sand				
2550	2681	1131	sandy lime				
2681	3170	489	TD, lime				



Telephone (505) 748-2205

L & M DRILLING, INC. — Oil Well Drilling Contractors

P. O. BOX 892 / ARTESIA, NEW MEXICO 88210
470

MAY - 2 '89

C. C. S.
ARTESIA OFFICE

April 26, 1989

Fred Pool Drilling
PO Box 1393
Roswell, NM 88201

Re: PJ "B" State #1
330' FNL & 2310' FWL
Sec. 11, T19S, R29E
Eddy County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION
364'	3/4°
878'	1/4°
1344'	1°
1871'	4 1/4°
1933'	4°
2120'	2 3/4°
2242'	2 1/4°
2677'	1 1/2°
3170'	1 1/4°

Very truly yours,

B. N. Muncy Jr.
President

STATE OF NEW MEXICO
COUNTY OF EDDY

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The foregoing was acknowledged before me this 26th day of April, 1989.

NOTARY PUBLIC