

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 Brazos Rd., Aztec, NM 87410

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

Form C-105
Revised 1-1-89

FEB 15 '90

WELL API NO.
30-015-26193

5. Indicate Type of Lease

STATE ☒ FEE ☐

6. State Oil & Gas Lease No.

B 9739-15

7. Lease Name or Unit Agreement Name

PJ "B" State

8. Well No.

4

9. Pool name or Wildcat

Unit Turkey Trk, SR-Q-Gr-SA

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well:

OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER ARTESIA, OFFICE

b. Type of Completion:

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

2. Name of Operator

Fred Pool Drilling, Inc.

3. Address of Operator

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

4. Well Location

Unit Letter H : 990 Feet From The South Line and 1650 Feet From The North Line

Section 11 Township 19S Range 29E NMPM Eddy County

10. Date Spudded

12-20-89

11. Date T.D. Reached

1-18-90

12. Date Compl. (Ready to Prod.)

1-21-90

13. Elevations (DF & RKB, RT, GR, etc.)

3375' Gr

14. Elev. Casinghead

3375'

15. Total Depth

2452'

16. Plug Back T.D.

2432'

17. If Multiple Compl. How Many Zones?

18. Intervals Drilled By

Rotary Tools

2094

Cable Tools

358

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

2305-2323 Queen

20. Was Directional Survey Made

No

21. Type Electric and Other Logs Run

CNL-LDT; D11

22. Was Well Cored

No

23.

CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB/FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
7"	26#	358'	12 1/4"	200 sx C1 C	-
4 1/2"	13.5#	2450'	7 7/8"	310 sx POZ S	-

24.

LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2 3/8"	2202	No

25. TUBING RECORD

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

2305-2323, 1 per ft. 19 hoels

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

DEPTH INTERVAL

2305-2323

AMOUNT AND KIND MATERIAL USED

1000 gals 15% HCL

Frac: 40,000 gals YF-130

72,000# 12/20 sand.

28. PRODUCTION

Date First Production

1-31-90

Production Method (Flowing, gas lift, pumping - Size and type pump)

pumping 12x 2 x 1 1/2"

Well Status (Prod. or Shut-in)

producing

Date of Test

2-1-90

Hours Tested

24

Choke Size

Prod n For Test Period

Oil - Bbl.

35

Gas - MCF

15

Water - Bbl.

25

Gas - Oil Ratio

429

Flow Tubing Press.

Casing Pressure

30

Calculated 24-Hour Rate

Oil - Bbl.

35

Gas - MCF

15

Water - Bbl.

25

Oil Gravity - API - (Corr.)

35

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

sold

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

[Signature]

Printed

Fred Pool

Vice President

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of 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 25 through 29 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 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico

T. Anhy	70	T. Canyon
T. Salt	345	T. Strawn
B. Salt	1100	T. Atoka
T. Yates	1330	T. Miss
T. 7 Rivers	1541	T. Devonian
T. Queen	2271	T. Silurian
T. Grayburg		T. Montoya
T. San Andres		T. Simpson
T. Glorieta		T. McKee
T. Paddock		T. Ellenburger
T. Blinbry		T. Gr. Wash
T. Tubb		T. Delaware Sand
T. Drinkard		T. Bone Springs
T. Abo		T.
T. Wolfcamp		T.
T. Penn		T.
T. Cisco (Bough C)		T.

Northwestern New Mexico

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

OIL OR GAS SANDS OR ZONES

No. 1, from.....2271.....to.....2325.....	No. 3, from.....to.....
No. 2, from.....to.....	No. 4, from.....to.....

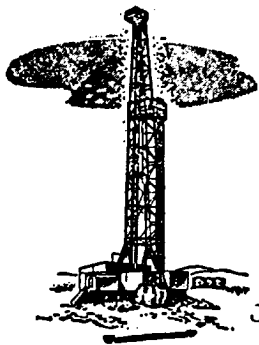
IMPORTANT WATER SANDS

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

No. 1, from.....none.....to.....feet.....
No. 2, from.....to.....feet.....
No. 3, from.....to.....feet.....

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness in Feet	Lithology	From	To	Thickness in Feet	Lithology
0	70	70	red bed				
70	345	275	anhydrite				
345	1100	755	salt				
1100	1330	230	lime				
1330	1541	211	sand and lime				
1541	2271	730	shale, lime				



Telephone (505) 748-2205

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

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

RECEIVED

FEB 15 '90

C. J.
ARTESIA OFFICE

January 24, 1990

Fred Pool Drilling
Box 1393
Roswell, NM 88201

Re: PJ B State #4
1650' FNL & 990' FEL
Sec. 11, T19S, R29E
Eddy County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION
394'	3/4°
763'	1/2°
960'	1°
1151'	1 1/2°
1337'	3 1/2°
1400'	2 3/4°
1589'	1 1/4°
1715'	1°
1838'	1°
1898'	1 1/2°
2450'	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 24th day of January, 1990.

NOTARY PUBLIC

