

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

NO. OF COPIES RECEIVED	
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FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

RECEIVED

AUG 03 '88

O. C. D.
ARTESIA OFFICE

5a. Indicate Type of Lease

State ☒ Fee ☐

5. State Oil & Gas Lease No.

B-7717

7. Unit Agreement Name

8. Form or Lease Name

P.J. "A" State

9. Well No.

#12

10. Field and Pool, or Wildcat
Turkey Track
SR-Q-GR-SA

12. County

Eddy

1a. TYPE OF WELL

Bjml

OIL WELL ☒GAS WELL ☐DRY ☐OTHER ☐

b. TYPE OF COMPLETION

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

2. Name of Operator

Fred Pool Drilling, Inc.

3. Address of Operator

P.O. Box 1393. Roswell, NM 88202

4. Location of Well

UNIT LETTER H LOCATED 1650 FEET FROM THE North LINE AND 990 FEET FROMTHE East LINE OF SEC. 1 TWP. 19S RGE. 29E BLM PM

15. Date Spudded

7/7/88

16. Date T.D. Reached

7/15/88

17. Date Compl. (Ready to Prod.)

7/26/88

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

3421' GR

19. Elev. Casing Head

3421'

20. Total Depth

2850'

21. Plug Back T.D.

2809

22. If Multiple Compl., How Many

23. Intervals Drilled By

Rotary Tools

Q-T.D.

Cable Tools

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

2400 - 2428, Queen Sand

25. Was Directional Survey Made

No

26. Type Electric and Other Logs Run

CNL-FDC, DLL w/ GR

27. Was Well Cased

No

28. CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT FULLED
7"	23#	362'	11"	300sx CaCl	None
4 1/2"	9.5#	2850'	6 1/4"	270 sx HLC & 300sx 50/50	POZ None

29. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN

30. TUBING RECORD

SIZE	DEPTH SET	PACKER SET
2 3/8"	2488	None

31. Perforation Record (Interval, size and number)

2400 - 2428 with 15 Shots

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

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
2400 - 2428	2000 gal 15% HCL
	60,000 gal gelled H ₂ O
	80,000# 20/40 sand
	42,000# 12/20 sand

33. PRODUCTION

Date First Production		Production Method (Flowing, gas lift, pumping - Size and type pump)				Well Status (Prod. or Shut-in)	
8/1/88		Pumping 2"X1 1/2"X10' Trav. BBL.				Prod.	
Date of Test	Hours Tested	Choke Size	Prod'n. For Test Period	Oil - Bbl.	Gas - MCF	Water - Bbl.	Gas - Oil Ratio
8/2/88	24	N.A.		25	12.5	40	500
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API (Corr.)	
N.A.	N.A.		25	12.5	40	36	

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

Sold

Test Witnessed By

Fred F. Pool, III

35. List of Attachments

Deviation Survey and 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 Rebecca L. LuskTITLE SecretaryDATE 8-2-88

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 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 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico

Northwestern New Mexico

T. Anhy 220	T. Canyon	T. Ojo Alamo	T. Penn. "B"
T. Salt 365	T. Strawn	T. Kirtland-Fruitland	T. Penn. "C"
B. Salt 1182	T. Atoka	T. Pictured Cliffs	T. Penn. "D"
T. Yates 1413	T. Miss	T. Cliff House	T. Leadville
T. 7 Rivers 1785	T. Devonian	T. Menefee	T. Madison
T. Queen 2355	T. Silurian	T. Point Lookout	T. Elbert
T. Grayburg 2544	T. Montoya	T. Mancos	T. McCracken
T. San Andres 2715	T. Simpson	T. Gallup	T. Ignacio Qtzte
T. Glorieta	T. McKee	Base Greenhorn	T. Granite
T. Paddock	T. Ellenburger	T. Dakota	T.
T. Blinbry	T. Gr. Wash	T. Morrison	T.
T. Tubb	T. Granite	T. Todilto	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.

OIL OR GAS SANDS OR ZONES

No. 1, from 2400 to 2428	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 rose in hole.

No. 1, from None 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
0	220	220	Red Bed				
220	365	145	Sandy Red Bed				
365	1182	817	Salt				
1182	1413	231	Anhydrite, sand				
1413	1785	372	Red Sand				
1785	2355	570	Dolomite and Sand				
2355	2544	189	Sandy and Shale				
2544	2715	171	Lime and Sand				

ARTESIA FISHING TOOL COMPANY

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

ARTESIA, NEW MEXICO 88210

RECEIVED

AUG 03 '88

O. C. D.
ARTESIA, OFFICE

July 21, 1988

Fred Pool Drilling
PO Box 1393
Roswell, NM 88201

Re: PJ A State #12 ✓
1650' FNL & 990' FEL
Sec. 1, T19S, R29E
Eddy County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION
362'	3/4°
602'	3/4°
906'	1 3/4°
1307'	2°
1619'	3/4°
2115'	3/4°
2295'	3/4°
2672'	3/4°
2850'	3/4°

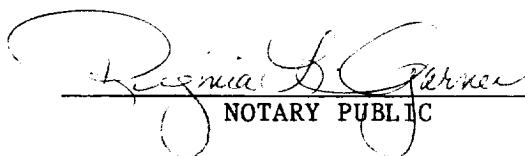
Very truly yours,



B. N. Muncy Jr.
Secretary

STATE OF NEW MEXICO §
COUNTY OF EDDY §

The foregoing was acknowledged before me this 21st day of July, 1988.


NOTARY PUBLIC