

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 2083
Santa Fe, New Mexico 87504-2088

Form O-105
Revised 1-1-89

c/sr
BbM
St 2d
BbM

WELL API NO.

30-015-26052

5. Indicate Type of Lease

STATE ☒ FEE ☐

6. State Oil & Gas Lease No.

B 7717

7. Lease Name or First Address of Lease

PJ "A" State

8. Well No.

15

9. Foot name or Well Loc.

Turkey Track, SR-Q-QB-SA

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

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

b. Type of Completion:

NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIPP RESER ☐ OTHER ☐ FEB 20 '89

2. Name of Operator

Fred Pool Drilling, Inc. O. C. D.

3. Address of Operator

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

4. Well Location

Unit Letter I : 1650 Feet From The South Line and 330 Feet From The East

Section 2 Township 19S Range 29E NMPM Eddy

10. Date Spudded

1-24-89

11. Date T.D. Reached

1-31-89

12. Date Compl. (Ready to Prod.)

2-10-89

13. Elevations (Dip & RKP RT, GR, etc.)

3368' Gr

14. Elev. (Antenna)

3043

15. Total Depth

3093'

16. Plug Back T.D.

3043

17. If Multiple Compl. How Many Zones?

18. Intervall Drilled By

Rotary Tools

Cable Tools

X

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

2275-2294'

Queen

20. Was this interval Surveyed?

YES

21. Type Electric and Other Logs Run

Litho Density, Pump, Neut., D.H.L.

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 USED
8 5/8	24#	347'	12 1/2	250 sx Cl C, 2% CaCl	-0-
4 1/2	9.5#	3093'	7 7/8	450 sx Hal Lite,	
2 3/8		2260'		500 sx 50/50 POZ	-0-

24. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2 3/8	2260'	

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

2275-2294' 19 shots, 2/ft.

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

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
2275-2294	500 gal. NEEF Acid 15%, 45000 # 20/40 sand, 20,000 12/20 sand and 37,380 gal

28. PRODUCTION

gel water.

Date First Production		Production Method (Flowing, gas lift, pumping - Size and type pump)				Well Status (Prod or Shut-in)	
2-10-89		pump				Producing	
Date of Test	Hours Tested	Choke Size	Prod'n For Test Period	Oil - Bbl	Gas - MCF	Water - Bbl	Gas - Oil Ratio
2-14-89	24hrs.			40	20	22	
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl	Gas - MCF	Water - Bbl	Gas Gravity - API (Cont)	
NA	NA		40	20	22	36	

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

sold

Test Witnessed By

Fred Pool, Jr.

30. List Attachments

logs, deviation Survey

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

Penta Pool

Printed

Name Penta Pool

Title V-P

Date 2-17-89

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 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 25 through 29 shall be reported for each completion. This 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 202
T. Salt 360
B. Salt 1005
T. Yates 1430
T. 7 Rivers 1760
T. Queen 2280
T. Grayburg 2580
T. San Andres 2704
T. Glorieta _____
T. Paddock _____
T. Blinbry _____
T. Tubb _____
T. Drinkard _____
T. Abo _____
T. Wolfcamp _____
T. Penn _____
T. Cisco (Bough C) _____

T. Canyon _____
T. Strawn _____
T. Atoka _____
T. Miss _____
T. Devonian _____
T. Silurian _____
T. Montoya _____
T. Simpson _____
T. McKee _____
T. Ellenburger _____
T. Gr. Wash _____
T. Delaware Sand _____
T. Bone Springs _____
T. _____
T. _____
T. _____
T. _____

Northwestern New Mexico

T. Ojo Alamo _____
T. Kirtland-Fruitland _____
T. Pictured Cliffs _____
T. Cliff House _____
T. Menefee _____
T. Point Lookout _____
T. Mancos _____
T. Gallup _____
Base Greenhorn _____
T. Dakota _____
T. Morrison _____
T. Todilto _____
T. Entrada _____
T. Wingate _____
T. Chinle _____
T. Permian _____
T. Penn "A" _____

T. Penn "B" _____
T. Penn "C" _____
T. Penn "D" _____
T. Leadville _____
T. Madison _____
T. Elbert _____
T. McCracken _____
T. Ignacio Gile _____
T. Granite _____
T. _____
T. _____
T. _____
T. _____
T. _____
T. _____
T. _____
T. _____

OIL OR GAS SANDS OR ZONES

No. 1, from 2275 to 2294
No. 2, from _____ to _____
No. 3, 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	202	202	red bed				
202	360	158	sand red bed				
360	1005	645	salt				
1005	1430	425	anhydrite, sand				
1430	1760	330	red sand				
1760	2280	520	dolomite, sand				
2280	2580	300	sandy shale, sand				
2580	3093	513	lime, sand TD				

ARTESIA FISHING TOOL COMPANY Inc.

P. O. BOX ~~517~~ PHONE (505) 746-6651

470

ARTESIA, NEW MEXICO 88210

RECEIVED

February 6, 1989

FEB 20 '89

O. C. D.
ARTESIA, OFFICE

Fred Pool Drilling ✓
PO Box 1393
Roswell, NM 88202

Re: PJ "A" State #15
1650' FSL & 330' FEL
Sec. 2, T19S, R29E
Eddy County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION
360'	1°
809'	1 1/4°
1242'	1°
1640'	1 1/4°
2103'	1 1/4°
2597'	3/4°
3091'	1/2°

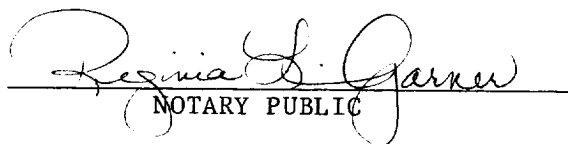
Very truly yours,



B. N. Muncy Jr.
Secretary

STATE OF NEW MEXICO §
COUNTY OF EDDY §

The foregoing was acknowledged before me this 6th day of January, 1989.


NOTARY PUBLIC

