

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

Santa Fe File	☒
BLM	☒
Land Office	☒
B of M	☒
BLM 88240	☒

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

DISTRICT III
1140 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

MAY 19 '89

WELL API NO
30-015-26104

5. Indicate Type of Lease
LEASE ☒ FEE ☐

6. State Oil & Gas Lease No.
B 7717

7. Lease Name & Unit (if different from well name)
PJ "A" State

WELL COMPLETION OR RECOMPLETION REPORT AND LOG
ARTESIA, OFFICE

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

2. Type of Completion:
NEW WELL ☒ WORK OVER ☐ DESPHER ☐ PLUG BACK ☐ DEPTH RESVR ☐ 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 P Section 2 Township 19S Range 29E NE/4 990 Feet from the South Line and 990 Feet from the East Line

6. Date Spudded 4-25-89 11. Date T.D. Reached 5-2-89 12. Date Compl. (Ready to Prod) 5/9/89 13. Measurements (D, D & RAB, NT, Gr, etc) 3364 Gr 14. Test (Casinghead) 3364

7. Total Depth 3150' 16. Plug Back T.D. 3100 17. If Multiple Compl. How Many Zones? 18. Internals (Listed by) X 19. Cement (Listed by) YES

8. Producing Interval(s), of this completion - Top, Bottom, Frame
2262-2290 Queen

9. Type Electric and Other Logs Run
DL - CNLD 22. Was Well Cased no

CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB/FT	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
8 5/8	24#	360'	12 1/4	300 sx C1 C, 2% CaCl.	-
5 1/2	15.5#	3150'	7 7/8	250 sx Pacesetter	
				lite, 350 sx 50/50	
				POZ	

LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN

TUBING RECORD

SIZE	DEPTH SET	PACKER SET
2 3/8	2201	No

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

2262-2290, 29 holes, .41"

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

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
2262-2290	500 gal 15% HCL, 40,000 gal gelled H2O, 30,000# 20/40 & 54,000# 12/20

PRODUCTION

PRODUCTION							
Date First Production	Production Method (Flowing, gas lift, pumping - Size and type pump)					Well Status (Producing or Shut in)	
5/11/89	Pumping - Travelling bbl 12X2X1½:					Prod.	
Date of Test	Hours Tested	Choke Size	Prod'n For Test Period	Oil - Bbl.	Gas - MCF	Water - Bbl.	Prod'n - Oil Prod.
5/12/89	24	N.A.		55	28	15	509
Flow Testing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Prod'n - Oil Prod.	
N.A.	N.A.		55	28	15	36	

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

Test Witnessed By
Fred F. Pool, III, Engineer

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 *Fred Pool*

Printed Name Penta Pool Title V-President

Date 5/12/89

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 30 days after the completion of the work 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 the tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directional drilling, the measured 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 quadruplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL LOCATION

Southeastern New Mexico

Northwestern New Mexico

T. Anyh	185	T. Canyon	T. Ojo Alamo	T. Pecos	T. Permian	T. Permian "A"
T. Salt	340	T. Strawn	T. Kirland-Friland	T. Permian	T. Permian	T. Permian "A"
B. Salt	1078	T. Alaka	T. Pictured Cliffs	T. Permian	T. Permian	T. Permian "A"
T. Yates	1403	T. Miss	T. Cliff House	T. Permian	T. Permian	T. Permian "A"
T. 7 Rivers	1791	T. Devonian	T. Menefee	T. Permian	T. Permian	T. Permian "A"
T. Queen	2243	T. Silurian	T. Point Lookout	T. Permian	T. Permian	T. Permian "A"
T. Canyonburg	2595	T. Montoya	T. Mancos	T. Permian	T. Permian	T. Permian "A"
T. San Andres	2740	T. Simpson	T. Gallup	T. Permian	T. Permian	T. Permian "A"
T. Glenrose		T. McKee	T. Greenhorn	T. Permian	T. Permian	T. Permian "A"
T. Padlock		T. Ellensburg	T. Dakota	T. Permian	T. Permian	T. Permian "A"
T. Blueberry		T. Gr. Wash	T. Morrison	T. Permian	T. Permian	T. Permian "A"
T. Tubb		T. Delaware Sand	T. Todillo	T. Permian	T. Permian	T. Permian "A"
T. Drinkard		T. Bone Springs	T. Entrada	T. Permian	T. Permian	T. Permian "A"
T. Abo			T. Wingate	T. Permian	T. Permian	T. Permian "A"
T. Wolfcamp			T. Chinle	T. Permian	T. Permian	T. Permian "A"
T. Permian			T. Permian	T. Permian	T. Permian	T. Permian "A"
T. Cimco (Bough C)			T. Permian	T. Permian	T. Permian	T. Permian "A"

OIL OR GAS SANDS OR ZONES

No. 1, from	2262	to	2290	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		No. 3, from		to	
No. 2, from		to		No. 4, from		to	

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness in Feet	Lithology	From	To	Thickness in Feet
0	185	185	Red Bed			
185	340	155	Sand and Red Bed			
340	1078	738	Salt			
1078	1403	325	Anhydrite and sand			
1403	1791	388	Red Shaly Sand			
1791	2243	452	Dolomite and Sand			
2243	2595	352	Sandstone with Shale			
2595	2740	145	Lime and Sand Stone			
2740	T.D.	410	Lime			

ARTESIA FISHING TOOL COMPANY

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

ARTESIA, NEW MEXICO 88210

RECEIVED

May 5, 1989

MAY 19 '89

Fred Pool Drilling ✓
PO Box 1393
Roswell, NM 88202

G. C. D.
ARTESIA, OFFICE

Re: PJ "A" State #16
990' FSL & 990' FEL
Sec. 2, T19S, R29E
Eddy County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION
150'	1 1/4°
430'	1°
908'	1°
1095'	1 3/4°
1527'	3/4°
1839'	1 1/2°
2176'	3/4°
2670'	1 1/4°
3150'	3/4°

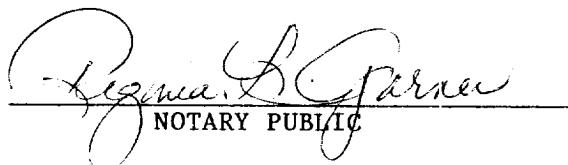
Very truly yours,



B. N. Muncy Jr.
Secretary

STATE OF NEW MEXICO §
COUNTY OF EDDY §

The foregoing was acknowledged before me this 5th day of May, 1989.


NOTARY PUBLIC