

Submit To Appropriate District Office
State Lease - 6 copies
Fee Lease - 5 copies
District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-105
Revised June 10, 2003

WELL API NO.

30-005-63749

5. Indicate Type of Lease

STATE ☒ FEE ☐

State Oil & Gas Lease No. VB 402

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well:

OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER ☐

b. Type of Completion:

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

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2. Name of Operator

FRED F. POOL, III

ODD-ANTENNA

7. Lease Name or Unit Agreement Name

KELLS STATE

8. Well No.

5

3. Address of Operator

P.O. BOX 132, ROSWELL, NM 88202

9. Pool name or Wildcat

SOUTHEAST ACME S.A.

4. Well Location

Unit Letter H : 2310 Feet From The NORTH Line and 330 Feet From The EAST Line

Section 14 Township 8 S Range 27 E NMPM CHAVES County

10. Date Spudded

09/01/05

11. Date T.D. Reached

09/21/05

12. Date Compl. (Ready to Prod.)

10/21/05

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

3951 GR

14. Elev. Casinghead

3951

15. Total Depth

2200

16. Plug Back T.D.

2190

17. If Multiple Compl. How Many Zones?

18. Intervals Drilled By

Rotary Tools

Cable Tools

0-TD

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

2159-2188, SAN ANDRES

20. Was Directional Survey Made

NO

21. Type Electric and Other Logs Run

CNL/FDC/GR

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
8 5/8	24	462'	12 1/4	250 SK	0
4 1/2	9.5	2200'	7 7/8	150 SK	0

24.

LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN

25. TUBING RECORD

SIZE	DEPTH SET	PACKER SET
2 3/8	2173	NO

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

2159-64, 6 holes
2166-69, 4 holes
2175-88, 14 holes

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

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
2159-88	5000 gal. 15% HCL ACID

28

PRODUCTION

Date First Production 10/21/05		Production Method (Flowing, gas lift, pumping - Size and type pump) PUMPING 10'x1 1/2" RWTC			Well Status (Prod. or Shut-in) PROD.		
Date of Test 10/27/05	Hours Tested 24	Choke Size N/A	Prod'n For Test Period	Oil - Bbl 3	Gas - MCF TSTM	Water - Bbl. 10	Gas - Oil Ratio N/A
Flow Tubing Press. N/A	Casing Pressure N/A	Calculated 24-Hour Rate	Oil - Bbl. 3	Gas - MCF TSTM	Water - Bbl. 10	Oil Gravity - API - (Corr.) 26	

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

Vented

Test Witnessed By

30. List Attachments

OPEN HOLE LOGS, DEVIATION SURVEY

31. I hereby certify that the information shown on both sides of this form as true and complete to the best of my knowledge and belief

Signature

Fred F. Pool III

Printed Name

FRED F. POOL III

Title

OPERATOR

Date

11/1/05

E-mail Address

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 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		Northwestern New Mexico	
T. Anhy	T. Canyon	T. Ojo Alamo	T. Penn. "B"
T. Salt	T. Strawn	T. Kirtland-Fruitland	T. Penn. "C"
B. Salt	T. Atoka	T. Pictured Cliffs	T. Penn. "D"
T. Yates 450	T. Miss	T. Cliff House	T. Leadville
T. 7 Rivers 560	T. Devonian	T. Menefee	T. Madison
T. Queen 1078	T. Silurian	T. Point Lookout	T. Elbert
T. Grayburg	T. Montoya	T. Mancos	T. McCracken
T. San Andres 1540	T. Simpson	T. Gallup	T. Ignacio Otzte
T. Glorieta	T. McKee	Base Greenhorn	T. Granite
T. Paddock	T. Ellenburger	T. Dakota	T.
T. Blinebry	T. Gr. Wash	T. Morrison	T.
T. Tubb	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 2159 to 2188
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 PRESENT 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	1540	1540	SHALE and ANHYDRATE				
1540	2200	660	LINESTONE and SHALE				

WELL NAME AND NUMBER Kells State No. 5

LOCATION Section 14, T8S, R27E, 2310' FNL, 330' FEL, Chaves County NM

OPERATOR Fred Pool III

DRILLING CONTRACTOR United Drilling, Inc.

The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above described well and had conducted deviation tests and obtained the following results:

Degrees @ Depth

1/2° 480'

1/2° 836'

1° 1396'

3/4° 2050'

Degrees @ Depth

Degrees @ Depth

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OCU-AM/ESIA

Drilling Contractor United Drilling, Inc.

By: Karma Tankersley
Karma Tankersley

Title: Asst. Office Mgr.

Subscribed and sworn to before me this 23 day of September,
2005.

Dany A Cho
Notary Public

My Commission Expires:

Chaves New Mexico
County State