

Submit to Appropriate District Office

State Lease - 6 copies

Fee Lease - 5 copies

State of New Mexico
Energy, Minerals and Natural Resources

Form C-105

Revised March 25, 1999

DISTRICT I

1625 N. French Dr., Hobbs, NM 87240

DISTRICT II

811 S. First Street, Artesia, NM 88210

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV

2040 South Pacheco, Santa Fe, NM 87505

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, New Mexico 87505

WELL API NO.

30-005-63563

5. Indicate Type of Lease

STATE ☐ FEE ☒

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name

ANDREW FEE

8. Well No.

1-Y

9. Pool Name or Wildcat

WILDCAT MORROW

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well:

OIL WELL ☐ GAS WELL ☐ DRY ☒ OTHER ☐

b. Type of Completion:

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

2. Name of Operator

ELK OIL COMPANY

3. Address of Operator

P.O. BOX 310, ROSWELL, NEW MEXICO 88202-0310

4. Well Location

Unit Letter: B : 820 Feet From The NORTH Line and 1980 Feet From The EAST Line

Section 19 Township 10 SOUTH Range 29 EAST NMPM CHAVES County

10. Date Spudded

4/19/03

11. Date T.D. Reached

5/24/03

12. Date Compl. (Ready to Prod)

13. Elevations (DFO, RKB, RT, CR, etc.)

3892' GR

14. Elev. Casinghead

15. Total Depth

8460'

16. Plug Back T.D.

17. If Multiple Compl. How

Many Zones?

18. Intervals

Drilled By

Rotary Tools

X

Cable Tools

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

Plug and Abandon well

20. Was Directional Survey Made

Yes

21. Type Electric and Other Logs Run

Compensated Neutron; Micro-CFL

22. Was Well Cased

Yes

CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB. / FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
13 3/8"	48#	395'	17 1/4"	450 SXS	None
8 5/8"	24# & 32#	2855'	12 1/4"	850 SXS	None

24. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN

25. TUBING RECORD

SIZE	DEPTH SET	PACKER SET

26. Perforation Record (Interval, Size, and Number)

N/A

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

DEPTH INTERVAL

AMOUNT AND KIND MATERIAL USED

N/A

28. PRODUCTION

Date First Production		Production Method (Flowing, Gas Lift, Pumping - Size and Type Pump)				Well Status (Prod. or Shut-in)	
Date of Test	Hours Tested	Choke Size	Prod'n For Test Period	Oil - Bbl.	Gas - MCF	Water - Bbl.	Gas - Oil Ratio
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (Corr.)	

29. Disposition of Gas

(Sold, Used for Fuel, Ventd, Etc.)

Test Witnessed By

30. List Attachments

LOGS AND DIRECTIONAL 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.

Printed

Signature

Name

JOSEPH J. KELLY

Title

PRESIDENT

Date

06/06/03

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 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		T. Canyon	
T. Salt		T. Strawn	7858'
B. Salt		T. Atoka	
T. Yates	1010'	T. Miss	8368'
T. 7 Rivers	1116'	T. Devonian	
T. Queen	1512'	T. Silurian	
T. Grayburg		T. Montoya	
T. San Andres	2226'	T. Simpson	
T. Glorieta	3449'	T. McKee	
T. Paddock		T. Ellenburger	
T. Blinebry		T. Gr. Wash	
T. Tubb	4981'	T. Delaware Sand	
T. Drinkard		T. Bone Springs	
T. Abo	5820'	T.	
T. Wolfcamp	6582'	T.	
T. Penn	7302'	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.....to.....
 No. 2, from.....to.....
 No. 3, from.....to.....
 No. 4, from.....to.....

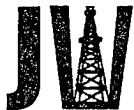
IMPORTANT WATER SANDS

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

No. 1, from.....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
1010'	1116'	106'	Sand and Silt				
1116'	2226'	1110'	Sand, Shale, Silt, Anhydrite and Salt				
2226'	3449'	1223'	Dolomite, Limestone, and Anhydrite				
3449'	5820'	2371'	Silt, Shale, Sand, Gypsum and Anhydrite				
5820'	6582'	762'	Silt, Shale, Anhydrite and Dolomite				
6582'	6730'	148'	Dolomite and Shale				
6730'	8024'	1294'	Limestone, Shale				
8024'	8368'	344'	Sand and Shale				
8368'	8460'	92'	Limestone				
	(TD)						



DRILLING INC. Oil Well Drilling Contractor

Post Office Box 160 • Artesia, NM 88211-0160 • Office (505) 748-8704 • Fax (505) 748-8719

May 27, 2003

Elk Oil Company
P.O. Box 310
Roswell, NM 88202

RE: Andrew Fee #1-Y
Sec. 19, T-10-S, R-29-E
Chaves County, New Mexico

The following is a Deviation Survey on the referenced well:

262' – 1°	3720' – 3/4°	6937' – 3/4°
395' – 1°	4189' – 3/4°	7423' – 1 1/4°
863' – 1°	4657' – 1°	7861' – 1°
1152' – 1°	5167' – 1°	8074' – 1 1/2°
1657' – 1 1/2°	5658' – 1/4°	8223' – 1 1/2°
2081' – 1 1/4°	6065' – 1/2°	8460' – 1 1/4°
2581' – 3/4°	6460' – 1/2°	
2851' – 3/4°	6721' – 3/4°	
3279' – 3/4°		

Sincerely,

Jerry W. Wilbanks
President



STATE OF NEW MEXICO)
COUNTY OF CHAVES)

The foregoing was acknowledged before me this 27th day of May, 2003 by Jerry W. Wilbanks.

MY COMMISSION EXPIRES

June 19th, 2003

Virginia L Long
NOTARY PUBLIC