

Submit to Appropriate District Office
State Lease - 6 copies
Fee Lease - 5 copies

State of New Mexico
Energy, Minerals and Natural Resources
OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, New Mexico 87505

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

WELL API NO. 30-005-63555
5. Indicate Type of Lease STATE ☐ FEE ☒
6. State Oil & Gas Lease No.

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well: OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER ☐
b. Type of Completion: NEW ☐ WORK WELL ☒ OVER ☐ DEEPEN ☐ 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 : 660 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 4/9/03 11. Date T.D. Reached 4/15/03 12. Date Compl. (Ready to Prod) 05/28/03 13. Elevations (DF, RKB, RT, GR, etc) 3892' GR 14. Elev. Casinghead 3894'
15. Total Depth 3150' 16. Plug Back T.D. 2900' 17. If Multiple Compl. How Many Zones? 18. Intervals Drilled By 19. Producing Interval(s) of this completion - Top, Bottom, Name 2214'-2900' San Andres 20. Was Directional Survey Made Yes
21. Type Electric and Other Logs Run Compensated Neutron; Micro-CFL 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
13 3/8"	48#	402'	17 1/2"	450 SXS	None
8 5/8"	24# & 32#	2211'	12 1/4"	700 SXS	None

LINER RECORD

TUBING RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKERSET
					2 7/8"	2771'	


26. Perforation Record (Interval, Size, and Number) Open Hole 2214' - 2900'
27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.
DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED
None

PRODUCTION

28. Date First Production 4/22/03 Production Method Pumping (Flowing, Gas Lift, Pumping - Size and Type Pump) Well Status Prod.
Date of Test 5/26/03 Hours Tested 24 Choke Size N/A Prod'n For 25 Oil - Bbl. TSTM Gas - MCF 15 Water - Bbl. Gas - Oil Ratio N/A
Flow Tubing Press. N/A Casing Pressure N/A Calculated 24-Hour Rate 25 Oil - Bbl. 0 Gas - MCF 15 Water - Bbl. 28 Oil Gravity - API - (Corr.)
29. Disposition of Gas (Sold, Used for Fuel, Vented, Etc) N/A Test Witnessed By R. RAY

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.

Signature  Printed Name JOSEPH J. KELLY Title PRESIDENT Date

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. Salt _____
B. Salt _____
T. Yates *1008'* _____
T. 7 Rivers _____
T. Queen *1515'* _____
T. Grayburg _____
T. San Andres *2226'* _____
T. Glorieta _____
T. Paddock _____
T. Blinebry _____
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 Otzte _____
T. Granite _____
T. _____
T. _____
T. _____
T. _____
T. _____
T. _____
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
0'	1008'	1008'	Silt, with Salt Stringers, Sand, Anhydrite, Gypsum Anhydrite, Dolomite, Lime Anhydrite, Dolomite, Lime, Shale
1008'	1515'	507'	
1515'	2150'	1635'	

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State of New Mexico
Energy, Minerals & Natural Resources

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Form C-102
Revised March 17, 1999

Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-005-63555		² Pool Code	³ Pool Name Wildcat San Andres
⁴ Property Code 32131	⁵ Property Name ANDREW FEE		⁶ Well Number 1
⁷ OGRID No. 007147	⁸ Operator Name ELK OIL COMPANY		⁹ Elevation 3892'

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	19	10S	29E		660	North	1980	East	Chaves

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

¹² Dedicated Acres 40	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

16			¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief ELK OIL COMPANY	
			Signature Printed Name Joseph J. Kelly	
			Title President Date 05/28/03	
			¹⁸ SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.	
Date of Survey Signature and Seal of Professional Surveyor:				
See Original Survey Dated 03/13/03		Certificate Number		



DRILLING INC. Oil Well Drilling Contractor

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

April 16, 2003

Elk Oil Company
P.O. Box 310
Roswell, New Mexico 88202

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

Gentlemen:

The following is a Deviation Survey on the referenced well:

187' - 1°	1030' - 1°	2210' - 1/2°
399' - 1°	1538' - 3/4°	2686' - 1/2°
655' - 1°	1937' - 1°	3150' - 3/4°

Sincerely,

Jerry W. Wilbanks
President



STATE OF NEW MEXICO)
COUNTY OF CHAVES)

The foregoing was acknowledged before me this 16th day of April, 2003 by Jerry W. Wilbanks.

MY COMMISSION EXPIRES

June 19, 2003

Virginia L. Long
NOTARY PUBLIC