

District I
1625 N. French Dr, Hobbs, NM 88240
District II
1301 W. Grand Ave, Artesia, NM 88210
District III
1000 Rio Brazos Rd, Aztec, NM 87410
District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department

Revised February 10, 1994

Form C-101

Instructions On Back

OIL CONSERVATION DIVISION

2040 South Pacheco
Santa Fe, NM 87504-2088

Submit to Appropriate District Office

State Lease - 6 Copies

Fee Lease - 5 Copies

AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

1 Operator Name and Address ELK OIL COMPANY P.O. BOX 310 ROSWELL, NEW MEXICO 88202-0310		2 OGRID Number 7147
3 API Number 30-005-63555		4 Property Code 32131
5 Property Name ANDREW FEE		6 Well No. 1

7 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

8 Proposed 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
9 Proposed Pool 1 WILDCAT MORROW									
10 Proposed Pool 2									

11 Work Type Code N	12 Well Type Code G	13 Cable/Rotary R	14 Lease Type Code P	15 Ground Level Elevation 3892'
16 Multiple N	17 Proposed Depth 8500'	18 Formation MORROW	19 Contractor JW DRILLING, INC.	20 Spud Date 4/2/03

21 Proposed Casing and Cement Program					
Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
17 1/4"	13 3/8"	48#	350'	450 SXS	CIRCULATE
12 1/4"	8 5/8"	24#	2200'	880 SXS	CIRCULATE
7 7/8"	5 1/2"	15.5# & 17#	8500'	500 SXS	5000'


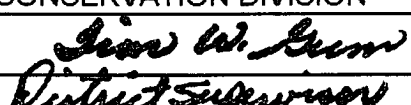
22. Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone.
Describe the blowout prevention program, if any. Use additional sheets if necessary.

Propose to drill and test the Morrow and intermediate formations.
If commercial, production casing will be run and cemented.
We will perforate and stimulate as needed for production.

BOP Program: See Attached.

Mud Program: 0-350' FW/Gel/Paper/LCM: 350'-2200' Brine: 2200'-8500' Starch/Salt Gel.

Surface casing 400 - 450'

23 I hereby certify that the information given above is true and complete to the best of my knowledge and belief.		OIL CONSERVATION DIVISION	
Signature: 		Approved By: 	
Printed name: JOSEPH J. KELLY		Title: District Supervisor	
Title: PRESIDENT		Approval Date: MAR 25 2003	
Date: 3/21/03		Expiration Date: MAR 25 2004	
Phone: 505-623-3190		Conditions of Approval:	
		Attached	

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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

RECEIVED
OCD - ARTESIA

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number		2 Pool Code		3 Pool Name	
4 Property Code		4 Property Name			4 Well Number
007147		Andrew Fee			1
7 OGRID No.		7 Operator Name			7 Elevation
007147		Elk Oil			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	13 Joint or Infill	14 Consolidation Code	15 Order No.
320			

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	660	1980	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 03/21/03

RIG #3

BLOWOUT PREVENTOR ARRANGEMENT

11" SHAFFER TYPE LWS, 5000 psi WP

11" GK HYDRIL, 5000 psi WP

120 GALLON, 5 STATION KOOMEY ACCUMULATOR

5000 psi WP CHOKE MANIFOLD

