

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

State of New Mexico  
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION  
2040 South Pacheco  
Santa Fe, NM 87504-3088  
RECEIVED  
OCD - ARTESIA



Revised February 10, 1994  
Instructions On Back  
Submit to Appropriate District Office  
State Lease - 6 Copies  
Fee Lease - 5 Copies  
AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUG BACK, 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
4 Property Code 32121	5 Property Name ANDREW FEE	3 API Number 30-005-63563 6 Well No. #1-Y

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		820	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
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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 4/20/03

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#	400'	450 SXS	CIRCULATE
12 1/4"	8 5/8"	24# & 32#	3150'	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: 0-400' FW/Gel/Paper/LCM: 400'-3150' FW/Gel/Paper: 3150'-8500' Brine/Starch/Salt Gel.

23 I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Signature:   
Printed name: JOSEPH J. KELLY  
Title: PRESIDENT  
Date: 4/15/03  
Phone: 505-623-3190

OIL CONSERVATION DIVISION  
ORIGINAL SIGNED BY TIM W. GUM  
DISTRICT II SUPERVISOR  
Approved By:   
Title:  
Approval Date: APR 25 2003  
Conditions of Approval:  
Expiration Date: APR 25 2004  
Attached:

District I  
1625 N. French Dr., Hobbs, NM 88240

District II  
811 South First, 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

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

<sup>1</sup> API Number	<sup>2</sup> Pool Code	<sup>3</sup> Pool Name WILDCAT MORROW
<sup>4</sup> Property Code	<sup>4</sup> Property Name Andrew Fee	<sup>6</sup> Well Number 1Y
<sup>7</sup> OGRID No. 007147	<sup>8</sup> Operator Name Elk Oil	<sup>9</sup> Elevation 3892

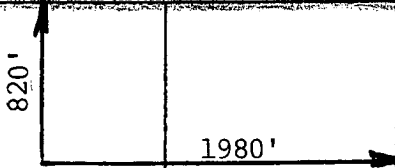
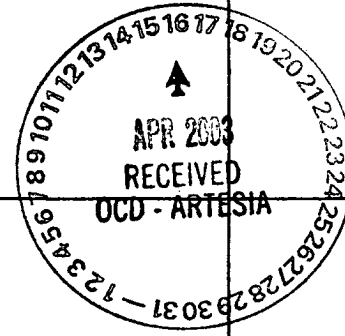
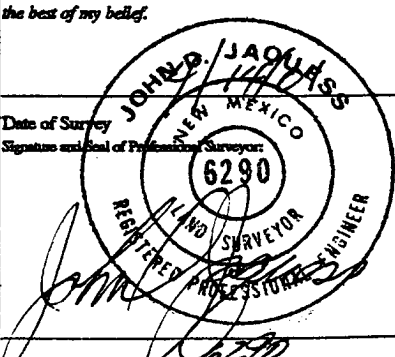
<sup>10</sup> Surface Location

UL or lot no. B	Section 19	Township 10S.	Range 29E.	Lot Idn	Feet from the 820	North/South line North	Feet from the 1980	East/West line East	County Chaves
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<sup>11</sup> 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
<sup>12</sup> Dedicated Acres 320	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No.						

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

<sup>16</sup>		<sup>17</sup> 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 04/15/2003
		<sup>18</sup> 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 Certificate Number



**DRILLING IN..**

**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

