

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

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87504-2088

Form C-101
Revised March 17, 1999
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, 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 30-005-63021
4 Property Code 27955	5 Property Name Hi-Way State	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
J	36	10S	27E		2417	SOUTH	2245	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	10 Proposed Pool 2

11 Work Type Code E	12 Well Type Code G	13 Cable/Rotary R	14 Lease Type Code S	15 Ground Level Elevation 3698'
16 Multiple NO	17 Proposed Depth 6300	18 Formation PENN	19 Contractor N/A	20 Spud Date 4/15/01

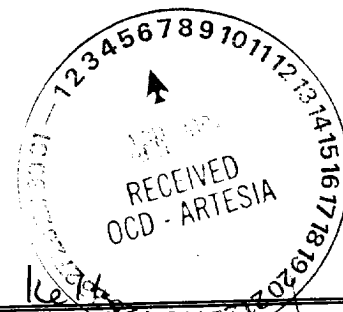
21 Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
17 1/4	13 3/8	48#	338'	400 SXS	CIRCULATE
12 3/4	8 5/8	24#	1557'	650 SXS	CIRCULATE
7 7/8	5 1/2	15.5#	6300'	500 SXS	4500'

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.

- (1) PROPOSE TO RE-ENTER WELL, CLEAN OUT, RUN 5 1/2" CASING TO 6300'.
- (2) PERFORATE, ACIDIZE AND PRODUCTION TEST.

STANDARD BOP.



PP@ 5500-5600, Logs to be submitted per Joe Kelly

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:	ELK OIL COMPANY	Approved By:	
Printed name: JOSEPH J. KELLY		Title:	
Title: PRESIDENT		Approval Date: APR 10 2001	Expiration Date: APR 10 2002
Date: 3/23/01	Phone: 505-623-3190	Conditions of Approval:	
		Attached	

NSL required to produce