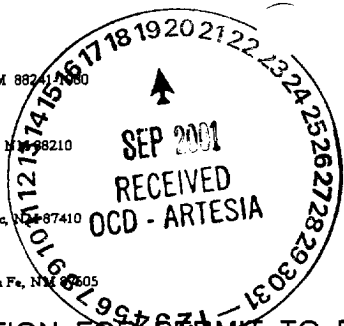


District I
PO Box 1980, Hobbs, NM 88241-1980
District II
811 S. First Street, Artesia, NM 88210
District III
1000 Rio Brazos Rd, Aztec, NM 87410
District IV
2040 South Pacheco, Santa Fe, NM 87505



State of New Mexico
Energy, Minerals & Natural Resources Department

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

C151
Op

Form C-101

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, 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 30-005-63090		
4 Property Code 3971	5 Property Name JAN STATE	6 Well No. 2

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
C	36	8S	26E		990	NORTH	2130	WEST	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 PENN					10 Proposed Pool 2				

11 Work Type Code P	12 Well Type Code G	13 Cable/Rotary N/A	14 Lease Type Code S	15 Ground Level Elevation 3947'
16 Multiple NO	17 Proposed Depth 6600'	18 Formation PENN	19 Contractor N/A	20 Spud Date N/A

21 Proposed Casing and Cement Program

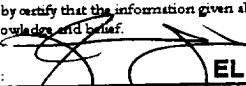

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
12 1/4"	8 5/8"	24#	1000	500 SXS	CIRCULATE
7 7/8"	5 1/2"	17#	6600	600 SXS	4100'

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 PLUGBACK FROM THE FUSSELMAN FORMATION TO THE PENN FORMATION.

- (1) SET BP @ 6114'.
- (2) PERFORATE PENN ZONES 5877'-94'; 5898'-5920'.
- (3) ACIDIZE AND TEST.
- (4) IF PRODUCTIVE PUT ON LINE.

STANDARD BOP.

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:  ORIGINAL SIGNED BY TIM W. GUM DISTRICT II SUPERVISOR	
Printed name: JOSEPH J. KELLY		Title:	
Title: PRESIDENT		Approval Date: SEP 21 2001	
Date: 9/18/01		Expiration: SEP 21 2002	
Phone: 505-623-3190		Conditions of Approval:	
		Attached	