

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

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-101  
Revised 1-1-89

OIL CONSERVATION DIVISION

DISTRICT I  
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II  
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III  
1000 Rio Brazos Rd., Aztec, NM 87410

P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

API NO. (assigned by OCD on New Wells)

30-015-26251

5. Indicate Type of Lease

STATE ☒ FEE ☐

6. State Oil & Gas Lease No.

V-3014

DEC 7 1989

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work:

DRILL ☒ RE-ENTER ☐ DEEPEN ☐ PLUG BACK ☐

b. Type of Well:

OIL WELL ☒ GAS WELL ☐ OTHER ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐

2. Name of Operator

ELK OIL COMPANY

3. Address of Operator

Post Office Box 310, Roswell, New Mexico 88202-0310

7. Lease Name or Unit Agreement Name

Tomcat State

8. Well No.

1

9. Pool name or Wildcat

Wildcat Und. Catchlaw Draw-  
Delaware

4. Well Location

Unit Letter P : 760 Feet From The South Line and 320 Feet From The East Line

Section 16 Township 21S Range 25E NMPM Eddy County

10. Proposed Depth  
3100'

11. Formation  
Delaware

12. Rotary or C.T.  
Rotary

13. Elevations (Show whether DF, RT, GR, etc.)

3846' GR

14. Kind & Status Plug. Bond

Blanket

15. Drilling Contractor

WEK

16. Approx. Date Work will start

December 20, 1989

17.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4	8 5/8"	24#	1600'	600 sxs	Circ.
7 7/8	4 1/2"	11.6#	3100'	250 sxs	2000'

Blowout Program:  
See attached

Part ID-1  
12-15-89  
Mun Doc & API

APPROVAL FOR 180 DAYS  
PERMIT EXPIRES 6-11-90  
UNLESS DRILLING UNDERWAY

Gas is not dedicated to interstate

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

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

SIGNATURE \_\_\_\_\_ TITLE President DATE 12/06/89

TYPE OR PRINT NAME \_\_\_\_\_ TELEPHONE NO. \_\_\_\_\_

(This space for State Use)

ORIGINAL SIGNED BY  
MIKE WILLIAMS  
SUPERVISOR, DISTRICT I

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE DEC 11 1989

CONDITIONS OF APPROVAL, IF ANY:

POSTAL MEMO OF UNDERSTANDING  
TIN 10/11/89  
8 5/8

## OIL CONSERVATION DIVISION

STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENTP. O. BOX 2088  
SANTA FE, NEW MEXICO 87501Form C-102  
Revised 10-1-78

All distances must be from the outer boundaries of the Section.

Operator <b>ELK OIL COMPANY</b>			Lease <b>Tomcat</b>		Well No. <b>1</b>
Unit Letter <b>P</b>	Section <b>16</b>	Township <b>21 South</b>	Range <b>25 East</b>	County <b>Eddy</b>	
Actual Footage Location of Well: <b>760</b> feet from the <b>South</b> line and <b>330</b> feet from the <b>East</b> line					
Ground Level Elev. <b>3846</b>	Producing Formation <b>Delaware</b>		Pool <b>Wildcat</b>		Dedicated Acreage: <b>40</b> Acres

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.

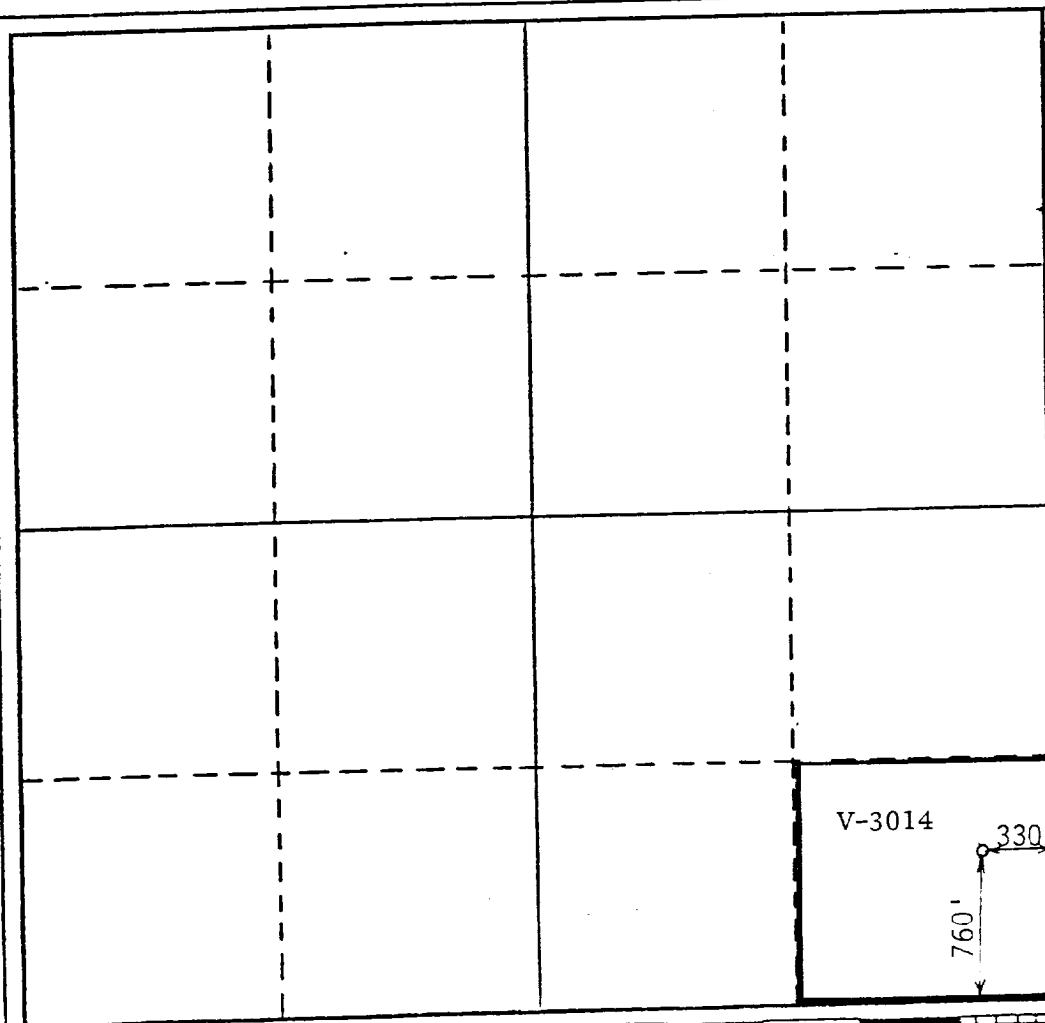
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).

3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation \_\_\_\_\_

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) \_\_\_\_\_

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Division.



## CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Name  
**Joseph J. Kelly**Position  
**President**Company  
**ELK OIL COMPANY**Date  
**December 6, 1989**

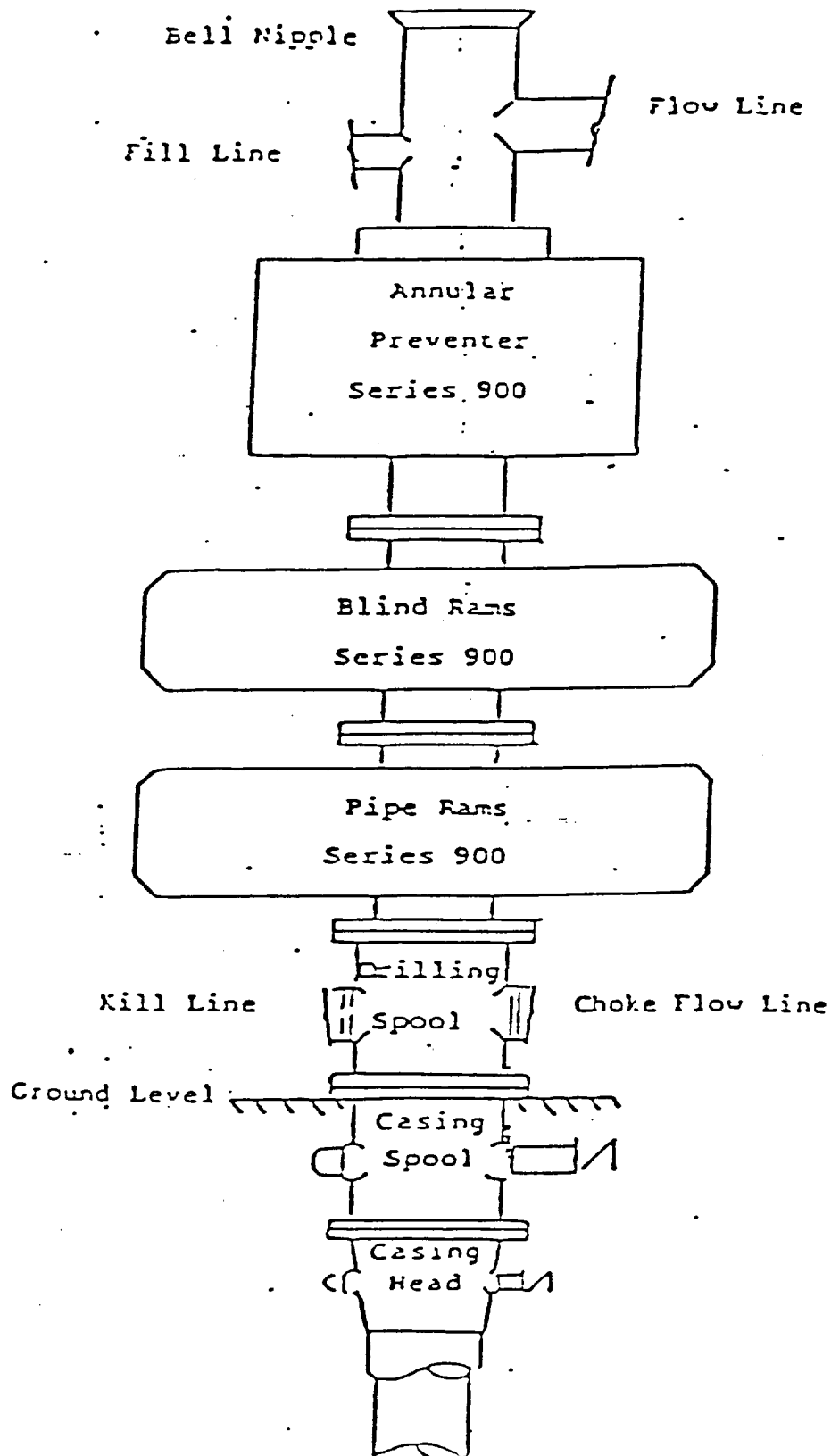
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed  
**September 15, 1989**Registered Professional Engineer  
and/or Land Surveyor  
**8112**

P.R. Patten

Certificate No.  
**8112**

ELK OIL COMPANY  
Tomcat State #1  
760' FSL & 320' FEL  
Section 16, Township 21 South, Range 25 East  
Eddy County, New Mexico



BLOWOUT PREVENTER STACK  
3000# WP