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NEW MEXICO OIL CONSERVATION COMMISSION

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APR 7 1982

O. C. D.  
ARTESIA, OFFICE

30-005-61473

Form C-101  
Revised 12-66

5A. Indicate Type of Lease	
STATE <input checked="" type="checkbox"/>	FILE <input type="checkbox"/>
5. State Oil & Gas Lease No.	
LG-159	
7. Unit Agreement Name	
8. Farm or Lease Name	
Graham State Comm	
9. Well No.	
1	
10. Field and Pool, or Wildcat	
Wildcat Penn	
12. County	
Chaves	
19. Proposed Depth	19A. Formation
6,600'	Penn
20. Rotary or C.T.	
Rotary	
21. Elevations (Show whether DF, RI, etc.)	21A. Kind & Status Plug. Bond
3881 Grd.	Blanket
21B. Drilling Contractor	22. Approx. Date Work will start
WEK	3/20/82

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work	
DRILL <input checked="" type="checkbox"/>	DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>
b. Type of Well	
OIL WELL <input type="checkbox"/>	GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>
2. Name of Operator	
ELK OIL COMPANY ✓	
3. Address of Operator	
P. O. Box 310, Roswell, New Mexico 88201	
4. Location of Well	
UNIT LETTER G	LOCATED 1980 FEET FROM THE North LINE
AND 1980	FEET FROM THE East LINE OF SEC. 2 TWP. 9S RGE. 27E NMPM
21. Elevations (Show whether DF, RI, etc.)	
3881 Grd.	
21A. Kind & Status Plug. Bond	
Blanket	
21B. Drilling Contractor	
WEK	
22. Approx. Date Work will start	
3/20/82	

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12	8 5/8	24	1400	1000	circ.
7 7/8	4 1/2	10.5	6600	500	4400

TO AMEND ORIGINAL PROPOSAL.

Plan to drill the well to the Penn formation  
@ approximately 6,600'.

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.

Signed [Signature] Title President Date 4/6/82

(This space for State Use)

APPROVED BY [Signature] TITLE OIL AND GAS INSPECTOR DATE APR 8 1982

CONDITIONS OF APPROVAL, IF ANY:

NEW MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102  
Supersedes C-128  
Effective 1-1-65

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

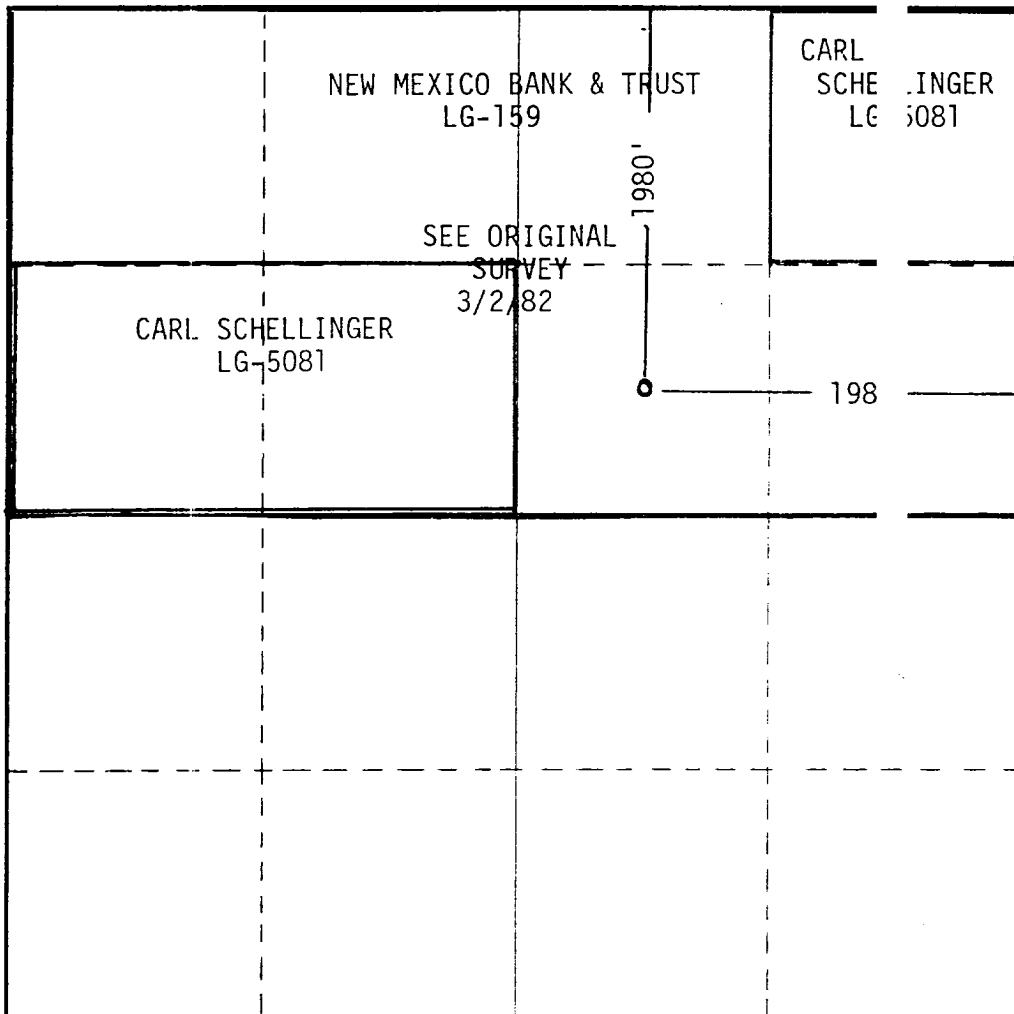
Operator <b>ELK OIL COMPANY</b>			Lease <b>Graham State Comm.</b>		Well No. <b>1</b>
Unit Letter <b>G</b>	Section <b>2</b>	Township <b>9 South</b>	Range <b>27 Ea</b>	County <b>Chaves</b>	
Actual Footage Location of Well:					
<b>1980</b>		feet from the <b>North</b> line and		<b>1980</b>	
				East line	
Ground Level Elev. <b>3881</b>	Producing Formation <b>Penn</b>		Pool <b>Wildcat</b>	Dedicated Acreage: <b>320.00</b> Acres	

1. Outline the acreage dedicated to the subject well by colored pen or hatchure 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 Communitization

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, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



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  
**4/6/82**

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

Registered Professional Engineer and/or Land Surveyor

Certificate No.

0 320 640 960 1280 1600 1920 2240 2560 2880 3200 3520 3840 4160 4480 4800 5120 5440 5760 6080 6400