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RECEIVED BY  
NEW MEXICO OIL CONSERVATION COMMISSION  
NOV 19 1985  
O. C. D.  
ARTESIA, OFFICE

Form C-101  
Revised 1-80  
**30-815-25488**  
5A. Indicate Type of Lease  
STATE ☒ FEE ☐  
5. State Oil & Gas Lease No.

### APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		7. Unit Agreement Name	
2. Name of Operator Spectrum 7 Exploration Company ✓ <i>% Comanche Consultants</i>		8. Farm or Lease Name State 16	
3. Address of Operator 1610 North J, Midland, Texas 79701 <i>1610 N. J. - Mid. 79701</i> <i>915-563-3236 X</i>		9. Well No. 1	
4. Location of Well UNIT LETTER <u>J</u> LOCATED <u>1980</u> FEET FROM THE <u>South</u> LINE AND <u>1980</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>16</u> TWP. <u>16S</u> RGE. <u>30E</u> NMPM		10. Field and Pool, or Wildcat <i>Und.</i> Henshaw-Grayburg, West	
21. Elevations (Show whether DE, RT, etc.) <i>3807.3</i> 3806.3' GR		19. Proposed Depth 3000'	19A. Formation Premier
21A. Kind & Status Plug. Bond Single Well Bond <input checked="" type="checkbox"/>	21B. Drilling Contractor WEK Drilling	20. Rotary or C.T. Rotary	
22. Approx. Date Work will start Dec. 4, 1985			

### 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#	350'	200	Circ.
7 7/8"	4 1/2"	10.5#	3000'	650	1000'

We propose to drill a 12 1/4" hole to 350', set 8 5/8" surface casing & cement with 200 sx - circulating cement. Drill a 7 7/8" hole to TD of 3000', set 4 1/2" casing and cement with 650 sx bringing top of cement to 1000'.

A 3000 psi working pressure BOP will be used.

Posted IDI,  
API, NL  
11-22-85

APPROVAL VALID FOR 180 DAYS  
PERMIT EXPIRES 6-21-86  
UNLESS DRILLING UNDERWAY

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 Neal A. Taylor Title Petroleum Consultant Date 11/14/85

(This space for State Use)

Original Signed By  
Mike Williams  
Oil & Gas Inspector

APPROVED BY \_\_\_\_\_ DATE NOV 21 1985  
CONDITIONS OF APPROVAL, IF ANY:

## RECEIVED BY WELL LOCATION AND ACREAGE DEDICATION PLAT

All distances must be from the outer boundaries of the Section

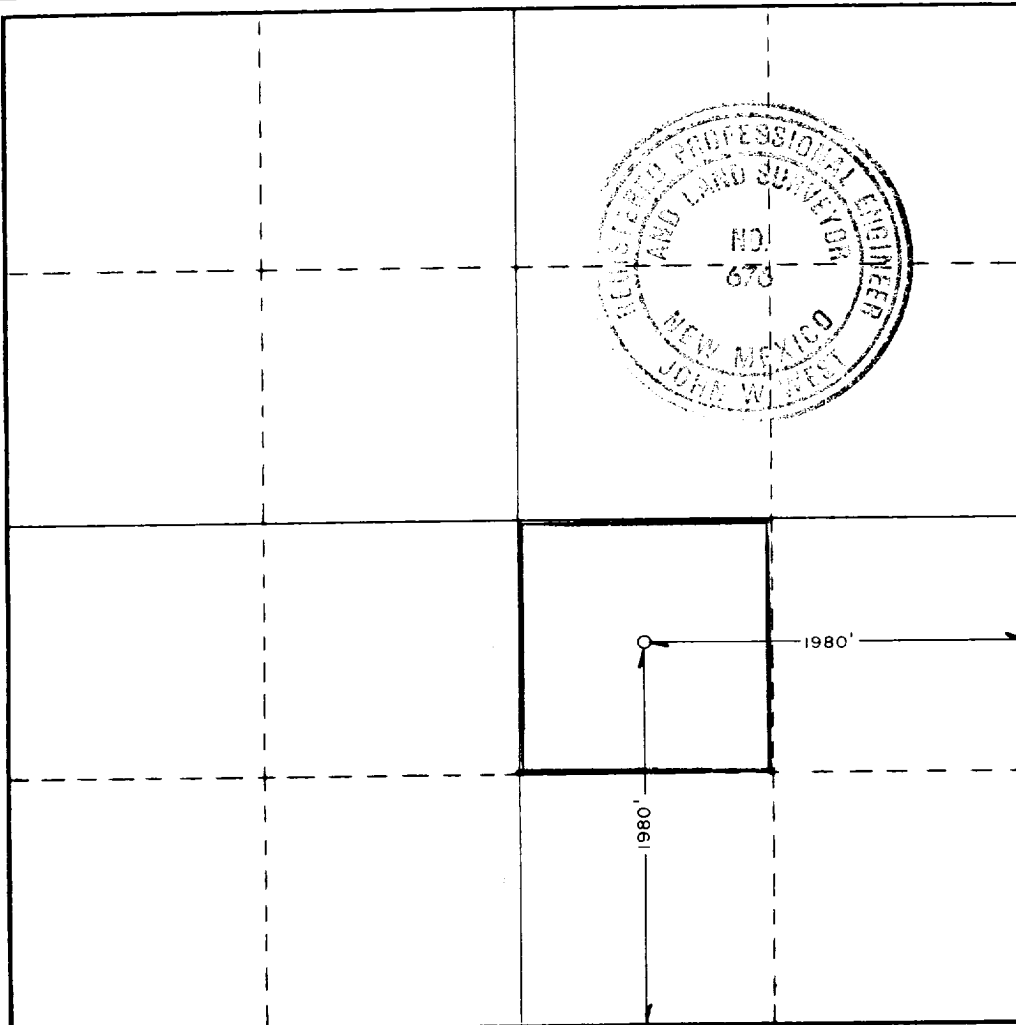
Operator SPECTRUM 7 EXPLORATION COMPANY		Lease STATE 16		Well No. 1
Unit Letter J	Section 16	Township ARTESIA, OFFICE 16 SOUTH	Range 30 EAST	County EDDY
Actual Footage Location of Well: 1980 feet from the SOUTH line and 1980 feet from the EAST line				
Ground Level Elev. 3807.3'	Producing Formation Premier	Pool Henshaw-Grayburg, West	Dedicated Acreage: 40 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 Commission.



## CERTIFICATION

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

*Neal A. Taylor*

Name

Neal A. Taylor

Position

Petroleum Consultant

Company

Spectrum 7 Exploration Co.

Date

11/14/85

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

NOVEMBER 11 &amp; 12, 1985

Registered Professional Engineer  
and/or Land Surveyor

*John W. West*

Certificate No. JOHN W. WEST,

676

RONALD J. EIDSON,

3239