

30-025-29666

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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input type="checkbox"/>	FEE <input checked="" type="checkbox"/>

5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name Prospero	
2. Name of Operator Spectrum 7 Exploration Company		9. Well No. 1	
3. Address of Operator 1610 North J, Midland, Texas 79701		10. Field and Pool, or Wildcat Undesig. Seven Rivers	
4. Location of Well UNIT LETTER 0 LOCATED 554 FEET FROM THE South LINE AND 2086 FEET FROM THE East LINE OF SEC. 18 TWP. 16S RGE. 36E NMPM		12. County Lea	
19. Proposed Depth 4200'		19A. Formation Seven Rivers	
20. Rotary or C.T. C.T.		21. Elevations (Show whether DF, RT, etc.) 3948.0' GR	
21A. Kind & Status Plug. Bond Single well		21B. Drilling Contractor Tom Brown Inc.	
22. Approx. Date Work will start April 4, 1986			

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17"	13 3/8	54	400	450	Circ.
12 1/4"	8 5/8	32	2000	1200	Circ.
7 7/8"	4 1/2	10.5	4200	500	2000'

We propose to drill a 17" hole to 400', set 13 3/8" casing and cement - circulating cement. Drill a 12 1/4" hole to 2000', set 8 5/8" casing and cement - circulating cement. Drill a 7 7/8" hole to 4200', run 4 1/2" casing and cement bringing top of cement to 2000'.

A 5000# LWS Shaffer B.O.P. will be used.

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 3/28/86

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON

APPROVED BY DISTRICT 1 SUPERVISOR TITLE _____

CONDITIONS OF APPROVAL, IF ANY:

APR 2 - 1986

Permit Expires 6 Months From Approval
Date Unless Drilling Underway.

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**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.

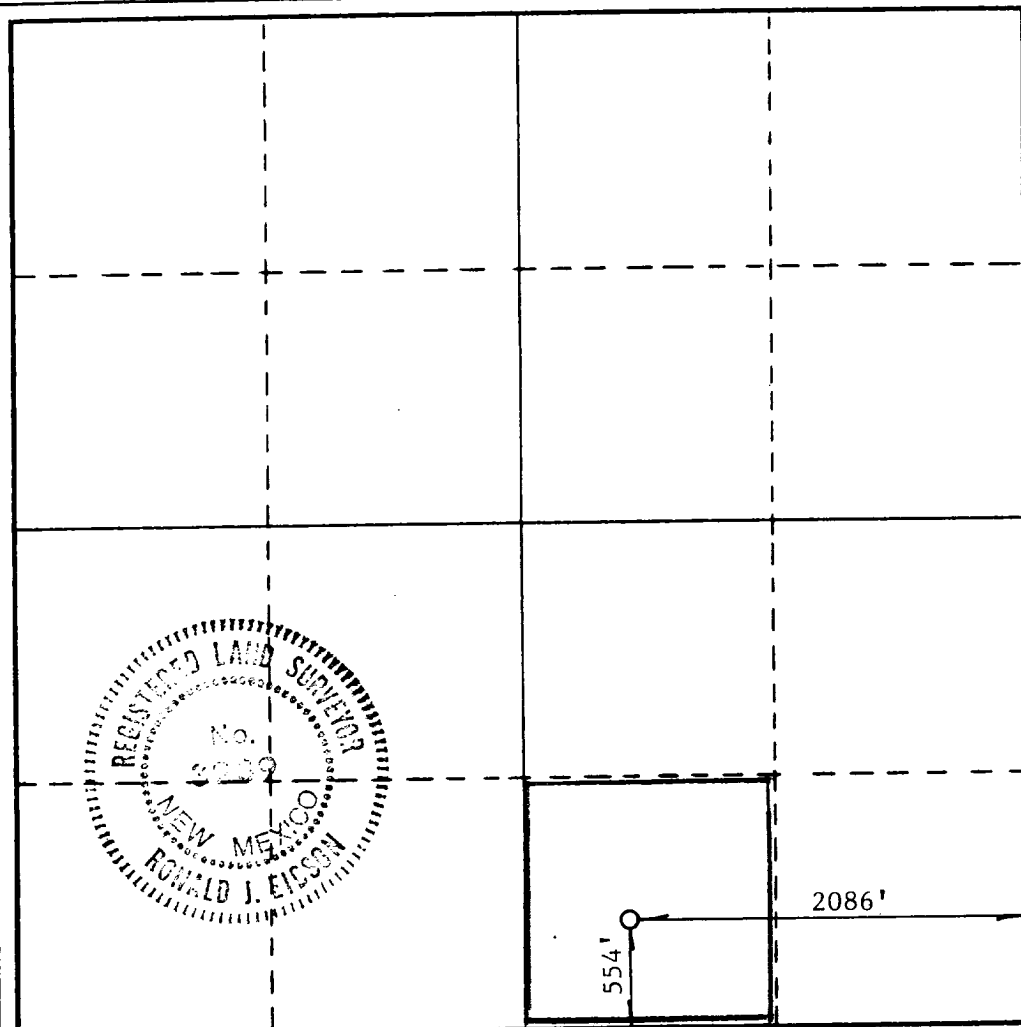
Operator Spectrum 7 Exploration Company			Lease Prospero		Well No. 1
Unit Letter 0	Section 18	Township 16 South	Range 36 East	County Lea	
Actual Footage Location of Well: 554 feet from the South line and 2086 feet from the East line					
Ground Level Elev. 3948.0' GR	Producing Formation Seven Rivers	Pool Undesignated Seven Rivers		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

3/28/86

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

March 27, 1986

Registered Professional Engineer
and Land Surveyor

Ronald J. Eidson

Certificate No. JOHN WEST, 676

RONALD J. EIDSON, 3239

0 330 660 990 1320 1650 1980 2310 2640 2970 3300 3630 3960 4290 4620 4950 5280 5610 5940 6270 6600

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