

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

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

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

API NO. (assigned by OCD on New Wells)

30-025-30647

5. Indicate Type of Lease

STATE ☐

FEE ☒

6. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

\* Amended

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

HELMERICH & PAYNE, INC

3. Address of Operator

P. O. BOX 548

7. Lease Name or Unit Agreement Name

R. E. GRAHAM 7

8. Well No.

2

9. Pool name or Wildcat

NORTH YOUNG WOLFCAMP

4. Well Location

Unit Letter

J

: 1950

Feet From The EAST

Line and

1950

Feet From The

SOUTH

Line

Section

7

Township

18S

Range

32E

NMPM

LEA

County

10. Proposed Depth

10,800

11. Formation

WOLCAMP

12. Rotary or C.T.

ROTARY

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

14. Kind & Status Plug. Bond

ONE WELL PULLING

15. Drilling Contractor

CONTRACT NOT LET

16. Approx. Date Work will start

AUGUST 1, 1989

17. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17 1/2	13 3/8	48#	650'	700Est	SURFACE
12 1/2	8 5/8	24#	3100'	1300Est	SURFACE
7 7/8	5 1/2	20#	10800	950Est	6500'

- 1 - 10" 3000 PSI WP Hydrill Annular Preventer
- 1 - 10" 3000PSI WP Shaffer Double Ram Preventer
- 1 - Spool to Casinghead

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

*Jerry B. Patton*

TITLE

DIST. PROD. SUPT.

DATE

JULY 25, 1989

TYPE OR PRINT NAME

JERRY B. PATTON

TELEPHONE NO. 915/639-2527

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON  
DISTRICT I SUPERVISOR

APPROVED BY

TITLE

DATE

JUL 28 1989

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

JUL 27 1989

OCD  
HOBBS OFFICE

Submit to Appropriate  
District Office  
State Lease - 4 copies  
Free Lease - 3 copies

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-102  
Revised 1-1-89

OIL CONSERVATION DIVISION

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

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

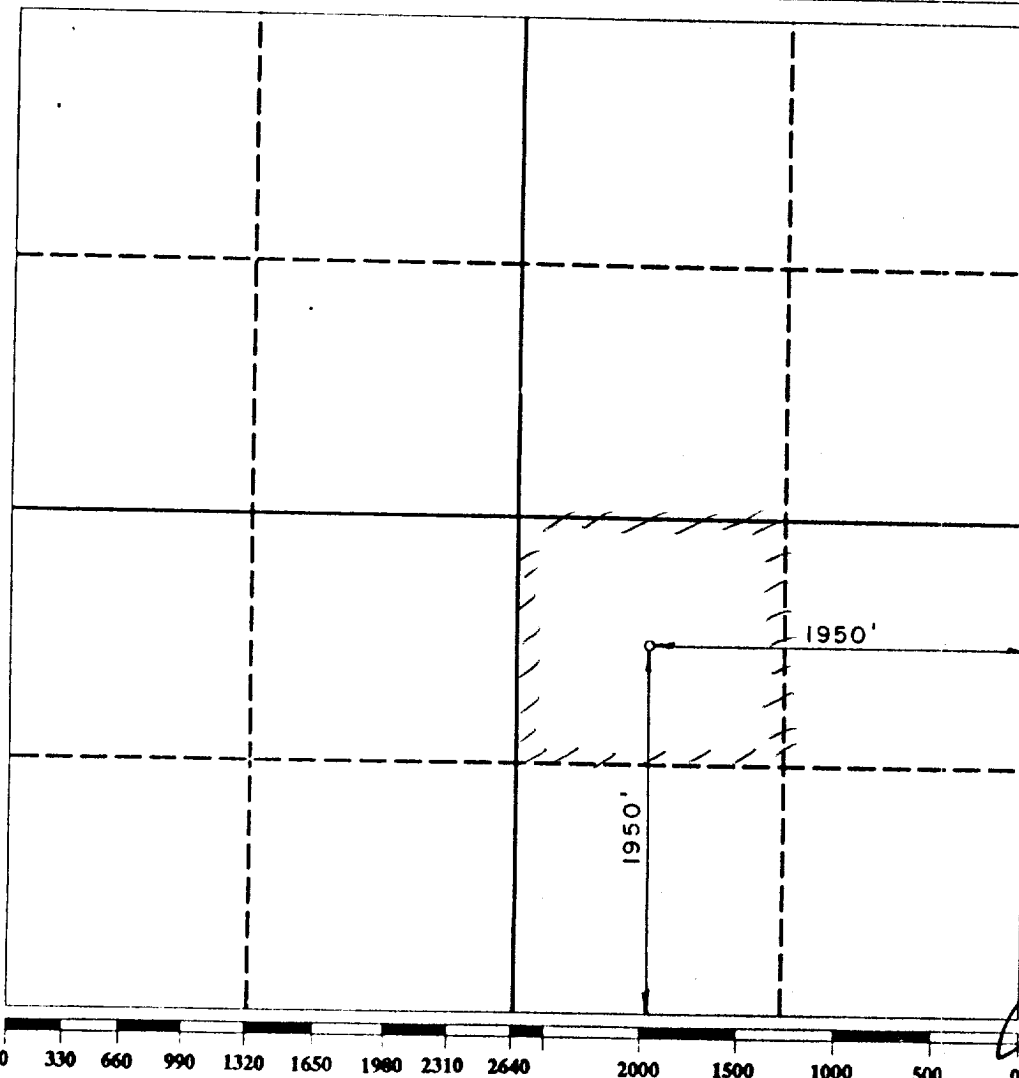
DISTRICT II  
P.O. Drawer DD, Artesia, NM 88210

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator HELMERICH & PAYNE, INC.			Lease R.E. GRAHAM 7		Well No. 2
Unit Letter J	Section 7	Township 18-S	Range 32-E	County LEA	
Actual Footage Location of Well: 1950 feet from the SOUTH line and 1950 feet from the EAST line					
Ground level Elev. 3770.4	Producing Formation Wolfcamp	Pool N. Young Wolfcamp	Dedicated Acreage: 40 Acres		
<p>1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.</p> <p>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).</p> <p>3. If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communitization, unitization, force-pooling, etc.? <input type="checkbox"/> Yes <input type="checkbox"/> No If answer is "yes" type of consolidation _____</p> <p>If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____</p> <p>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 interest, has been approved by the Division.</p>					



OPERATOR CERTIFICATION

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

Signature  
*Jerry B. Patton*

Printed Name  
JERRY B. PATTON

Position  
DISTRICT PROD. SUPT.

Company  
HELMERICH & PAYNE, INC.

Date  
July 14, 1989

SURVEYOR CERTIFICATION

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  
JUNE 29, 1989

Signature & Seal of Professional Surveyor  
*John W. West*  
REGISTERED PROFESSIONAL SURVEYOR  
NEW MEXICO  
JOHN W. WEST  
676  
3039