

STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

Form C-101  
Revised 10-1-78

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SANTA FE, NEW MEXICO 87501  
**SEP 27 1985**  
O. C. D.  
ARTESIA OFFICE

5A. Indicate Type of Lease  
STATE  FEL

5. State Oil & Gas Lease No.  
8-7596

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work  
b. Type of Well DRILL  DEEPEN  PLUG BACK   
OIL WELL  GAS WELL  OTHER  SINGLE ZONE  MULTIPLE ZONE

2. Name of Operator JACK PLEMONS ✓ (505-396-4334) (505-677-3121)

3. Address of Operator 1010 West Avenue H, Lovington, New Mexico 88260

4. Location of Well UNIT LETTER E LOCATED 2310 FEET FROM THE North LINE AND 330 FEET FROM THE West LINE OF SEC. 27 TWP. 17S RGE. 29E NMPM

7. Unit Agreement Name --

8. Farm or Lease Name Continental P-27 State

9. Well No. 7

10. Field and Pool, or Wildcat Grayburg - Jackson - ~~SR-21-6-54~~

12. County Eddy

19. Proposed Depth 3200' 19A. Formation San Andres 20. Rotary or C.T. Rotary

21. Elevation (Show whether D.F., K.I., etc.) 3539' G.L. 21A. Kind & Status Plug. Bond One-Well (new) ✓ 21B. Drilling Contractor Unknown 22. Approx. Date Work will start Oct. 10, 1985

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
11"	8 5/8"	24 #	300'	150	Surface
7 7/8"	5 1/2"	14 #	3200'	600	250'

Pay zone will be selectively perforated and stimulated as needed for optimum production.

- Attached are:
1. Well Location and Acreage Dedication Plat
  2. BOP Sketch

APPROVAL VALID FOR 180 DAYS  
 PERMIT EXPIRES 4-10-86  
 UNLESS DRILLING UNDERWAY

*Approved 10/10/85  
MPS & NL  
10-18-85*

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 James A. Knaut Title Agent Date Sept. 26, 1985

(This space for State Use)

Original Signed By  
Mike Williams

DATE **OCT 10 1985**

CONDITIONS OF APPROVAL, IF ANY: Oil & Gas Inspector

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.

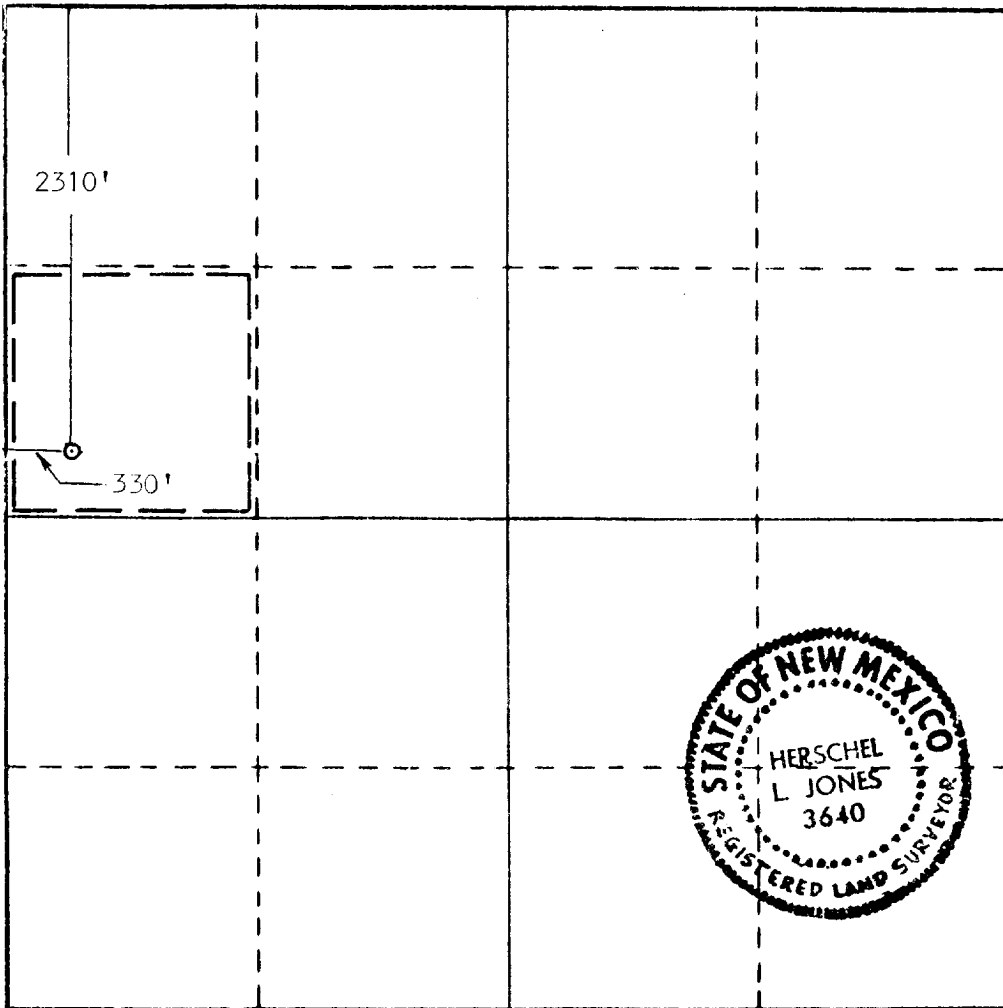
Operator Jack Plemons		Lease Continental "P" 27			Well No. 7
Unit Letter "E"	Section 27	Township 17 S.	Range 29 E.	County Eddy	
Actual Footage Location of Well: 2310' feet from the North line and 330 feet from the West line					
Ground Level Elev. 3539'	Producing Formation SR-Q-Gb-SA		Pool Grayburg Jackson	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.

*James A. Knauf*  
Name

James A. Knauf

Position  
Agent

Company  
Jack Plemons

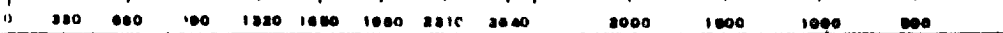
Date  
September 4, 1985

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 2, 1985

Registered Professional Engineer  
and/or Land Surveyor

*Herschel L. Jones*  
Certificate No.  
3640



BLOWOUT PREVENTER SKETCH

Jack Plemons  
Well #7 Continental P-27 State  
SW $\frac{1}{4}$ NW $\frac{1}{4}$  Sec. 27-17S-29E

