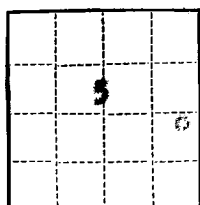


APPROVED COPY TO O. C. C.

Budget Bureau No. 42-R358.4.
Approval expires 12-31-60.

FEB 26 1961

(SUBMIT IN TRIPLICATE)

HOBBS

E. G. HURBLE
ACTING DISTRICT ENGINEER
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe

Lease No. 10-065649

Unit NE 1/4 Sec. 5,
T-20-S, R-35-E, Lea
County, New Mexico

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	☒	SUBSEQUENT REPORT OF WATER SHUT-OFF	
NOTICE OF INTENTION TO CHANGE PLANS		SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF		SUBSEQUENT REPORT OF ALTERING CASING	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL		SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE		SUBSEQUENT REPORT OF ABANDONMENT	
NOTICE OF INTENTION TO PULL OR ALTER CASING		SUPPLEMENTARY WELL HISTORY	
NOTICE OF INTENTION TO ABANDON WELL			

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

February 23, 1962

Well No. 3 is located 140 ft. from $\begin{Bmatrix} N \\ S \end{Bmatrix}$ line and 130 ft. from $\begin{Bmatrix} E \\ W \end{Bmatrix}$ line of sec. 5

NE 1/4 Sec. 5 (1/4 Sec. and Sec. No.) 20-S (Twp.) 35-E (Range) 100M (Meridian)

Pearl Moon Lea New Mexico

(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 3668.3 ft. GL

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

The objective sand is Queen formation, the anticipated depth is approx. 5050', Estimated T.D. 5075'.

Proposed Casing program:

200' of 8 5/8" casing cemented to surface.

5050' of 4 1/2" casing cemented w/400 sack.

Well to be drilled with rotary tools.

**Sufficient cement to fill above base of salt section.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company Southern Union Production Company

Address P. O. Box 146

Hobbs, New Mexico

By

Title

Field Foreman

NEW MEXICO OIL CONSERVATION COMMISSION

WELL LOCATION AND ACREAGE DEDICATION PLAT

FORM C-126
Revised 5/1/52

SEE INSTRUCTIONS FOR COMPLETING THIS FORM ON THE REVERSE SIDE

SECTION A

Operator SOUTHERN UNION PRODUCTION CO.			Lessee FEDERAL SANDERS		Well No. 8
Unit Letter 1	Section 5	Township 20 SOUTH	Range 35 EAST	County LEA COUNTY	
Actual Footage Location of Well: 1980 feet from the SOUTH line and 330 feet from the EAST line					
Ground Level Elev. 3668.3	Producing Formation Queen		Pool Pearl Queen	Dedicated Acreage: 40 Acres	

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below? YES ☒ NO ☐ ("Owner" means the person who has the right to drill into and to produce from any pool and to appropriate the production either for himself or for himself and another. (65-3-29 (e) NMSA 1955 Comp.)
2. If the answer to question one is "no," have the interests of all the owners been consolidated by communication agreement or otherwise? YES ☐ NO ☐ If answer is "yes," Type of Consolidation _____
3. If the answer to question two is "no," list all the owners and their respective interests below:

Owner	Land Description

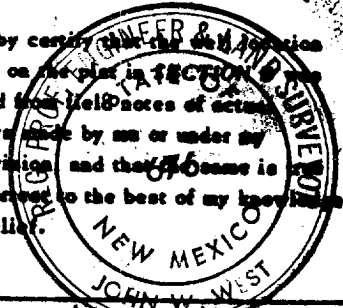
SECTION B

CERTIFICATION

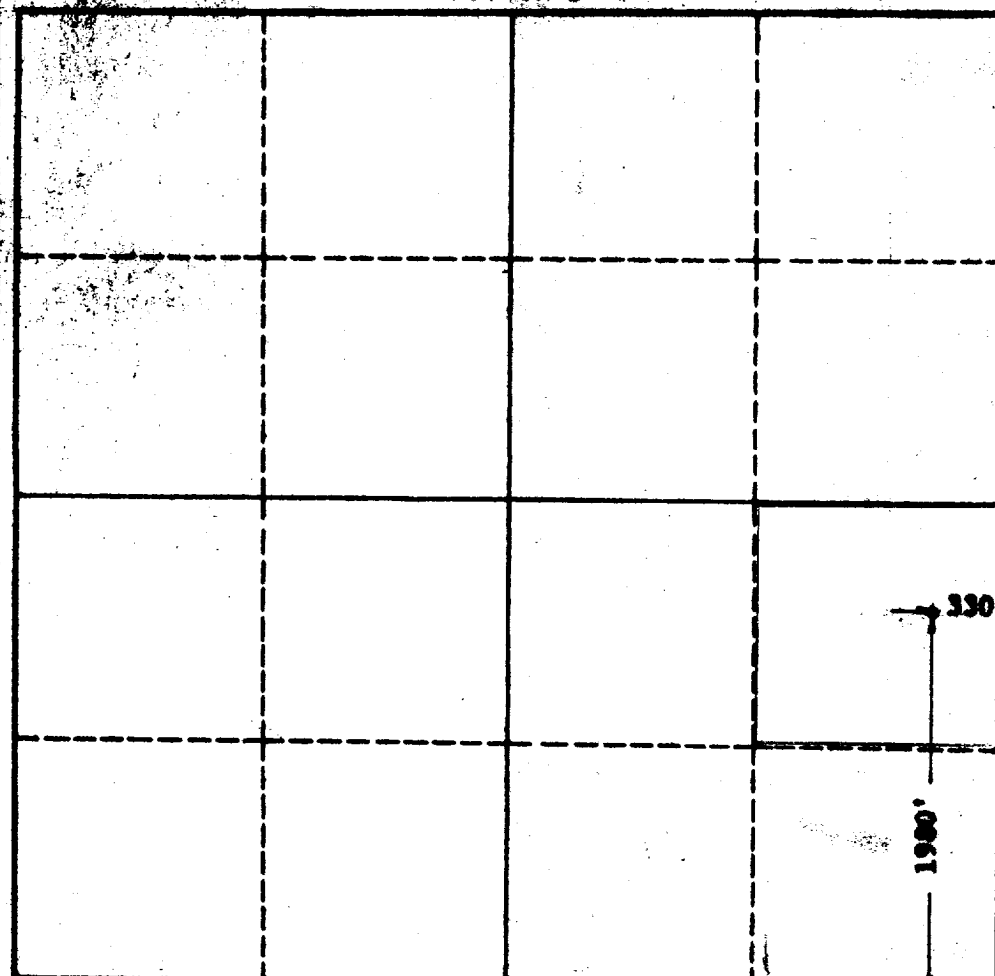
I hereby certify that the information in SECTION A above is true and complete to the best of my knowledge and belief.

Name <i>W. M. Swenson</i>
Position Field Foreman
Company Southern Union Prod. Co.
Date Febr. 23, 1962

I hereby certify that the well location shown on the plat in SECTION B 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 FEBRUARY 19, 1962
Registered Professional Engineer and/or Land Surveyor, JOHN W. WEST
Certificate No. N.M. - P.E. & L.S. NO. 678



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