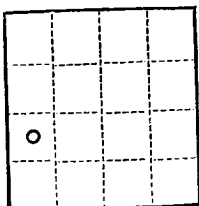


Form 9-331a  
(Feb. 1951)



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Leakey, Pa., E.J.  
Lease No. LC-049732  
Unit INDUS OFFICE 000

RECEIVED 10 AM 9:25

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	<input checked="" type="checkbox"/>	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)

March 4, 1955

Well No. Federal "A" is located 2903 ft. from S line and 640 ft. from W line of sec. 4

24 1/4 24 1/4 24 1/4 4 (1/4 Sec. and Sec. No.) 2-15-1 2-31-1 (Twp.) 2-31-1 (Range) 24 1/4 (Meridian)  
South Indiana (Field) Cherokee County (County or Subdivision) Ind. Indiana (State or Territory)

The elevation of the derrick floor above sea level is \_\_\_\_\_ ft. Unknown at this time, will advise later.

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)

Casing Program: 325' - 5-1/2" OD 24 1/4 1-95 Casing now cemented with 250 sacks cement.  
3100' - 5-1/2" OD 1 1/2 1-95 Casing now cemented with 250 sacks cement.

well will be drilled with rotary tools.

Objective say: same sand at approximately 3100'.

ILLEGIBLE

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

Company The Penn Oil Company

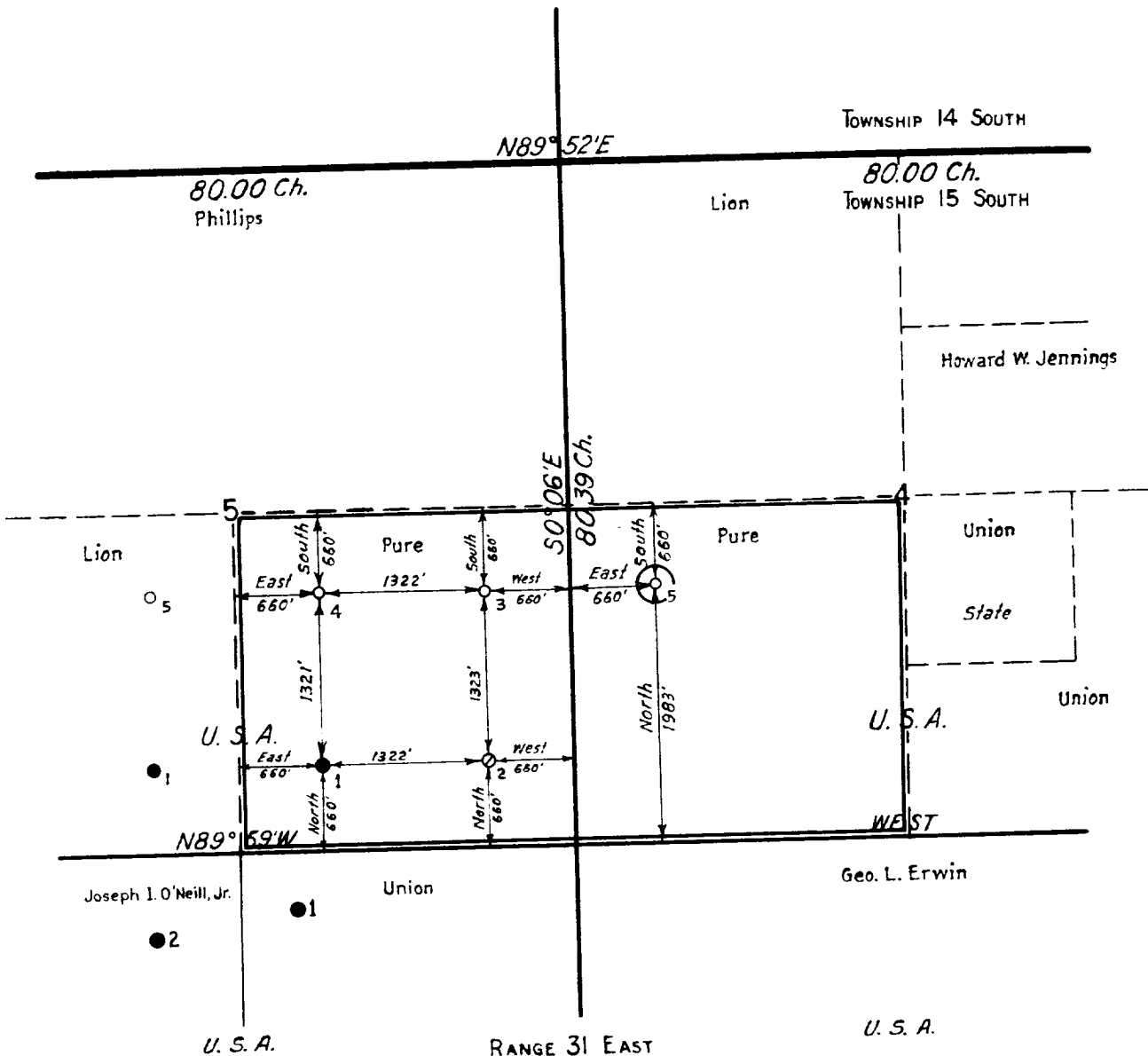
Address Box 2157

East North 1, Texas

By L. L. McDaniel

Title Asst. Division Manager





I, R. R. Reid, Registered Professional Engineer of the State of Texas, do hereby certify that the information shown hereon is true and correct to the best of my knowledge and information.

*R. R. Reid*  
Civil Engineer

THE PURE OIL CO.

# FEDERAL "A" LEASE

PURE LEASE NO 16902-320 Ac.

SE/4 SEC. 5 & SW/4 SEC. 4, T-15-S, R-31-E OF THE NEW MEXICO PRINCIPAL MERIDIAN

CHAVES COUNTY, NEW MEXICO.

SCALE: 4 INCHES = 1 MILE.

THE PURE OIL CO.  
TEXAS PRODUCING DIVISION  
FORT WORTH, TEXAS

DES.  
SUR.  
DRN.  
TRD.  
CHK.

SUBMITTED:

APPROVED:

DATE 2-11-55

REVISED

