

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office New Mexico
Lease No. 03470
Unit _____

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 REDRILLING 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)

December 7, 1951

Well No. 1 is located 1900 ft. from IXX line and 1900 ft. from IX line of sec. 31
SW/4 Section 31 T-25-S R-37-E New Mexico Principal
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Monument - Jal Lee New Mexico
 (Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 2987 ft.
2975.5 C.L.

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)

Propose to drill with rotary tools to top of Seven Rivers zone or about 3100 feet:

Casing Program -
 Surface - 300' 3-5/8", 36#, 3rd thrd, J-35, Sals, cemented with sufficient cement to circulate to surface.

Oil String - 7", 25#, 3rd thrd, J-35, Sals, cemented with sufficient cement to adequately protect salt zone; run temperature to determine top of cement. 7" set approximately 3075' survey

Hole below 7" casing will be drilled with cable tools and will produce from Seven Rivers zone. The 7" casing will be tested by bailing hole dry and allowing to stand 4 hours for water shutoff test. The 3-5/8" casing will be tested with 300# for 30 minutes.

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

Company Castave Ring
 Address 214 Capitol Building
Midland
Texas

By C. C. McFarland
 Title Superintendent

RALPH LOWE

GUSTAVE RING

2

660'

660'

1320'

660'

Elev. 2975.9 Gr.

Elev. 2979.5 Gr.

40

Acres

40

Acres

1320'

1320'

660'

660'

660'

Elev. 2972.1 Gr.

40

Acres

660'

1320'

1320'

Federal

330'

NO. 22

STANOLIND

R - 37 - E

EL PASO NAT. GAS

I, Max Schumann, Jr., Registered Professional Engineer and Licensed State Land Surveyor, hereby certify that this survey was made by me on the ground, and that this plat is a correct representation thereof.

This 23 day of Nov. 1951

Max A. Schuman, Jr.
Reg. Prof. Engr. and Licensed State Land Surveyor

PAT H. STANFORD
Engineers-Surveyors

Box 952 Phone 2-1792
Midland, Texas

SURVEY PLAT

GUSTAVE RING

Well No. 1

Federal Lease

SW/4 Section 31, R-37-E, T-25-S

LEA COUNTY, NEW MEXICO

Scale : 1" = 400'

JOB NO.
1637