

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Las Cruces
Lease No. 030127
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		<u>Install flow valves and connect</u> <u>outside gas.</u>	<u>X</u>

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

April 5, 1949

Well No. 4 is located 660 ft. from [N] line and 660 ft. from [E] line of sec. 29
hwy 235 375 NMPN
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Langlie-Mattix Lea New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 3309 ft.

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)

Permission is hereby requested to change producing method from ordinary pumping well to Closed Gas Lift System, including the introduction of gas from outside source and the use of flow valves, at our Lakunyon Well No. 4. Gas will be obtained from the Gulf Oil Corporation's J. F. Janda "G" #1 gas well in which the Yates and Seven Rivers formations are exposed from 2885' to 3140' and from 3140' to 3352', respectively. The J. F. Janda "G" No. 1 gas well is located in the NE 1/4 of Sec. 24, Twp. 23S, Rge. 36E.

Gas produced with the oil from Lakunyon Well No. 4 is sold to the El Paso Natural Gas Company for the manufacture of gasoline.

If permission is granted, please advise of any special regulations governing gas lift operations, and of any special reports required.

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

Company Gulf Oil Corporation

Address P. O. Box 1667

Hobbs, New Mexico

By E. J. Gallagher

Title District Superintendent