



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Las Cruces

Lease No. 030187

Unit _____

RECEIVED

AUG 22 1951

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....		X	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)

Tulsa Oklahoma June 26, 1945

LaMunyon
Well No. 5 is located 660' ft. from N line and 660 ft. from W line of sec. 21
NW/4 21 23S 37E NMPM
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Skelly 21 Lea New Mexico
(Field) (County or Subdivision) (State or Territory)

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

DETAILS OF WORK

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

EXPECTED FORMATION TOPS: Anhydrite 1150'; Salt 1300'; Base Salt 2600'; Knight Series 3450'; Penrose 3570'; Grayburg formation 3650'. Expected pay; 3650' to 3700'.

CASING PROGRAM: 30' of 13" Armco 3-Ga. Steel cemented with 40 sacks. 8-5/8" - 1200' of 32# SS casing cemented to surface with 400 sacks. 5-1/2" - 3700' of 14# SS casing cemented to bottom of intermediate string with 700 sacks common cement (or equivalent of 4% Aquagel cement). Well will be drilled to total depth with rotary tools, casing will be cemented at approximately 3650' and well will then be drilled in and completed with rotary tools. Total depth is expected to be 3700'.

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 661

Tulsa 2, Oklahoma

By /S/A. M. Bell, Jr.

Title Asst General Sup't.

C O P Y