

(SUBMIT IN TRIPLICATE)

U. S. Land Office.....

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Lease or permit No. NM 04246

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 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)

May 5, 1955

Well No. 1 is located 330 ft. from S line and 2310 ft. from W line of sec. 33  
SW of 33 (1/4 Sec. and Sec. No.) 13E (Twp.) 31E (Range) N.M. Principal Meridian (Meridian)  
Irickay Queen (Field) Chaves (County or Subdivision) New Mexico (State or Territory)

The elevation of the derrick floor above sea level is \_\_\_\_\_ ft. (See Flat)

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)

This well is to be a test of the Queen Sand using rotary tools from top to bottom. Formation tops estimated as follows: Surface and Red beds 0 to 1200'; Salt 1200'; Yates 2000'; Queen 2785'. Proposed casing program: 150' of 21#, 8-5/8" O. D. to be cemented to surface and 2850' of 11#, 5-3/8" O. D. to be cemented with 150 sacks. It is proposed to core into the Queen with oil emulsion mud, and if productivity is indicated, set casing through, drill the plug, load the casing with oil, run gamma ray and neutron logs, and perforate the Queen Sand for the completion attempt.

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

Company Kerr-McGee Oil Industries, Inc.

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By R. W. Walker  
R. W. Walker  
 Title Engineer