



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office **RM**
Lease No. **02952**
Unit **James Ranch**

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 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)

Federal-R. H. Legg **April 25th**, 19 **53**
Well No. **1** is located **660** ft. from **{N}** line and **2003.7** ft. from **{E}** line of sec. **27**
NE/4, Sec. 27 **T-22-S, R-30-E, N.M.P.M.**
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Wildcat **Eddy** **New Mexico**
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **3300** ft. **Est.**

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; including points, and all other important proposed work)
Propose to test all formations to and including the Ellenberger if encountered above 15,000 feet.

Surface casing - - - - - **20", 9 1/2", H-40 (New) Set at 700' w/950 sacks.**
Salt string - - - - - **13-3/8", 61 1/2" & 68", J-55 (New) Set at 3800' w/2700 sacks.**
Intermediate string - - - - - **9-5/8", 40 1/2" & 47", H-80 (New) Set at 10,500' w/3100 sacks.**
Flow String - - - - - **7", 29 1/2" & 32", H-80 (New) Set at 15,000' w/1500 sacks.**

All depths are estimated. We will conform to all provisions of Order R-111, and furnish actual data as soon as they can be determined.

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

Company **RICHARDSON & BASS**
Address **1211 Ft. Worth National Bank Bldg.**
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By **K. C. Howard**
Title **Chief Petroleum Engineer**