



ILLEGIBLE
(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Budget Bureau No. 42-R358.4.
Approval expires 12-31-60.

Land Office **Santa Fe**
Lease No. **079106**
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 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	Perf. and sand-
NOTICE OF INTENTION TO ABANDON WELL	oil fracture report	I

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

New Mexico Federal "K" June 14, 1963

Well No. **4** is located **660** ft. from **N** line and **660** ft. from **E** line of sec. **34**

SE 1/4 SE 1/4 Sec. 34 T30N, R15W **NE 1/4**

(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Undesignated **San Juan** **New Mexico**

(Field) (County or Subdivision) (State)

The elevation of the derrick floor above sea level is **5490** ft.

DETAILS OF WORK

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

4-2-63: Perf. 4411' and 4410 1/2' w/3-way radial jet. Spotted 250 gal MFA across perforations and fraced w/23,500 gal. crude, 10,000 gal. 40/60 sd, and 20,000 gal. 20/40 sd. Used 90¢ admite per 1,000 gal. in first 10,000 gal. and 25¢ per 1,000 in remainder of fracs. Pumped 2000 gal. 20/40 sd in last 1000 gal. of flush and pumped down to set sd plug. Tested plug to 3,000 psi, OK. Perf. 4401', 4417', 4431' w/3-way radial jet and fracs perforations w/27,500 gal. crude, 10,000 gal. 40/60 sd, 20,000 gal. 20/40 sd, admite same as 1st stage. Potential test 6-13-63, 8 BOPD, 0 MFPD, gas fact. Well complete.

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

Company **Amery Oil Company**
200 Petroleum Club Plaza
Address **Farmington, New Mexico**

By _____
Title **Production Engineer**