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(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office **Las Cruces**
Lease No. **030467 (B)**
Unit **7** 38 AM '63

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	X
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)

September 25, 1963

Well No. **3** is located **1980** ft. from **{N}** line and **660** ft. from **{E}** line of sec. **3**
SW-NW of Sec. 3 **24S** **36E** **NMPM**
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Jalmat **Lea** **New Mexico**
 (Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **3389** 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)

On June 25, 1963, pulled rods and casing pump and ran Radioactivity Log. Set 5 1/2" Model N Baker Bridging plug at 3,540' and perforated top portion of Seven Rivers Zone with 2 jet shots per foot from 3,502 to 3,506 feet and 3,514 to 3,516 feet. Ran 2 1/2" tubing with packer and holddown and acidized with 500 gallons of regular 15% acid. Pulled tubing and packer and reran 3-3/4" casing pump on 7/8" rods. Tested this upper Seven Rivers Zone from June 27 to September 18, 1963, during which period considerable trouble was encountered with pumping unit and sucker rod problems. Finally secured a satisfactory 30 day test run with an average daily estimated production of 4 barrels of oil and 900 barrels of water. On September 18, 1963, pulled casing pump and set Baker Model N Bridging Plug at 3,498 feet. Perforated 2 1/2" holes with jet casing gun from 3,429 to 3,474 feet in Lower Yates Zone. Ran 2 1/2" tubing with packer and holddown and set at 3,388 feet. Fraced with 15,000 gallons Slick Water and 15,000 lbs. of sand along with 250 gallons of Spearhead Acid. Maximum pressure of 2,900 lbs. and minimum pressure of 2,200 lbs. during frac job with a shutin

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced. Cont'd on Page 2

Company **Clara T. Scott Individually and First National Bank in Dallas as**
Trustee to Paul P. Scott
 Address **Trust Department, P.O. Box 6031**
Dallas, 22, Texas

By **W. P. Worthington**
 Title **W. P. Worthington, Vice President**
And Senior Trust Officer