

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Las Cruces
Lease No. 061303
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 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.....	SUBSEQUENT REPORT OF ACIDIZING AND TESTING

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

December 30, 1948

Well No. 1-Saunders is located 1980 ft. from SW line and 660 ft. from E line of sec. 5

SW/4 Sec. 5 (1/4 Sec. and Sec. No.) R-8 (Twp.) 37-2 (Range) WGN (Meridian)
Blount (Field) Doorevelt (County or Subdivision) New Mexico (State or Territory)

The elevation of the derrick floor above sea level is 4072 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)

Saunders No. 1 was plugged back with cement plug from 4700 to 4538 feet, capped by plastic to 4524 feet. Production packer was set at 4524 feet and successive treatments of 1000 gallons 15% acid, 1000 gallons 20% acid and 2500 gallons 15% acid were administered. After lead recovered, matted 19 barrels salt water (115,000 p.p.m. total chlorides) with slight show oil and gas at rate of approximately 0.7 barrels fluid per hour.

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

Company Shell Oil Company, Incorporated

Address Box 1457 Hobbs, New Mexico

By Frank E. Levering

Title District Superintendent