



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. IM 090555
Unit Mexico Fed #1

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.....	Perforation Job No. <u>3</u> X
	Treatment No. <u>1</u> (Sand Oil Pms) X

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

April 13, 1961

Mexico Fed #1
Well No. 1 is located 990 ft. from S line and 1650 ft. from W line of sec. 10
SW/4 Sect. 10 30N 13W 101TH
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Dakota San Juan New Mexico
(Field) (County or Subdivision) (State or Territory)

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

Perforated 4-1/2" OD casing with 2 Lane Wells Pearson expandable tubing jets per foot as follows:

6223-6234' - 11' - 22 holes
6279-6284' - 5' - 10 holes
6304-6346' - 42' - 84 holes
6352-6357' - 5' - 10 holes
6358-6366' - 7' - 14 holes
Total - 70' - 140 holes

TREATMENT NO. 1 (Sand Oil) 6223-6366'

Treated Dakota formation down 2" tubing with 7500# of 20/40 sand and 10,171 gallons of gelled oil, with 1/40# admixt mixed per gallon oil. BHP 1900#. Maximum treating pressure 7200#. Minimum treating pressure 4000#. Flushed with 1326 gallons oil. Average injection rate 6.1 BPM.

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

Company Skelly Oil Company
Address Drawer 510
Parlington,
New Mexico
By (ORIGINAL SIGNED) H. E. Aab
Title District Superintendent