



ILLEGIBLE

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYBudget Bureau No. 42-R358.4.
Approval expires 12-31-60.Land Office Santa FeLease No. ST 070107 5Unit NYCo. Loc. No. RI 63-197-57

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 <u>DOT & plug back</u> X
NOTICE OF INTENTION TO ABANDON WELL.....	

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

NOTICE OF INTENTION TO DRILL

Farmington, New Mexico February 10, 1958

Well No. 1 is located 1900 ft. from North line and 1900 ft. from East line of sec. 201/4 of SW/4T-30-NR-15-W

(1/4 Sec. and Sec. No.)

(Twp.)

(Range)

(Meridian)

WildcatSanta JuanNew Mexico

(Field)

(County or Subdivision)

(State or Territory)

The elevation of the derrick floor above sea level is 5219 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)

2/3/58: DOT #7, 4775-4836, 1" TC, 3/4" BC. TO 45 min. Weak blow & died at end of test. Rec. 105' drlg. mud. In 2' TC, min. fl. 64, max fl. 128, Final 2286. BU after 30 min. 1500. Misrun.

2/5/58: DOT #8, 4775-4886, 1" TC, 3/4" BC. TO 35 min. Weak blow & died in 10 min. Rec. 105' drlg. mud. Tool plugged. Test unsatisfactory.

2/6/58: DOT #9, 4775-4893, 1" TC, 3/4" BC. TO 75 min. Weak blow & died in 25 min. Rec. 30' drlg. mud. Chloride 6700 PPM, in ditch; 7500 PPM in test. Tool plugged. Test unsatis.

2/7/58: DOT #10, 4904-4943, 1" TC, 3/4" BC. TO 30 min. Weak blow & died in 1 min. Rec. 95' drlg. mud. Initial & final mud 2300, min. & max fl. 50, BU after 30 min. 2100. Chloride in test 5000 PPM, in ditch 1200 PPM. Test satis.

2/20/58: Got USGS approval to plug back. 1st. plug 4625' - 4967' w/140 sacks reg. neat. 2nd. plug 4397' - 4497' w/140 sacks reg. neat. 1st plug set at 11:45 PM. WOC.

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

Company Humble Oil & Refining CompanyBox 1268Address Farmington, New MexicoBy Russell M. LillyTitle Dist. Supt.