

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe

Lease No. OF 078107 L

Unit "K"

Co. Loc. No. PR 63-197-57

SUNDRY NOTICES AND REPORTS ON WELLS

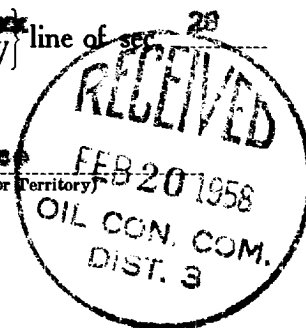
NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF	
NOTICE OF INTENTION TO CHANGE PLANS	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	SUBSEQUENT REPORT OF ALTERING CASING	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL	SUBSEQUENT REPORT OF RE-DRILLING 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>Perf. & frac.</u>	X
NOTICE OF INTENTION TO ABANDON WELL		

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

NORTH WATERFLOW UNIT

Farmington, New Mexico February 17, 19 58

Well No. 1 is located 1980 ft. from S line and 1980 ft. from W line of sec 28
NE/4 of SW/4 T-30-N R-15-W
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Wilcoast San Juan New 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)

- 2/11/58: Ran DP & bit & found top of cement at 4437'. Set 5-1/2" casing at 4437' w/280 sacks reg. cement. PCH at 11:00 PM, 2/10/58. Temp. survey found top of cement at 3792'.
2/13/58: Moved out rotary rig.
2/14/58: Perforated 5-1/2" casing from 4170' - 4338' w/2 bullets/ft. Moved in & rigged up pulling unit.
2/16/58: Treated form. w/2000 gals. MCA at inj. press. of 500. Shabbed out MCA & flash water. Fair show of gas & trace of oil. Sand/oil fraced w/30,000 gals. & 40,000# sand. Treating press. 1750#. Inj. rate 38.8 bbls./min. Used 300 rubber balls.

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 Company

Address Box 1268

Farmington, New Mexico

By Russell M. Lilly
Russell M. Lilly
Dist. Supt.

Title

AM/