



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. EN 048569
Unit Mexico Fed "B"

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	SUBSEQUENT REPORT OF WATER SHUT-OFF.....	<u>Production</u> <u>X</u>
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.....	<u>Report of Perforations</u>	<u>X</u>
	<u>Report of Sand Fracing</u>	<u>X</u>

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

July 27, 1959

Mexico Fed "B"

Well No. 1 is located 1190 ft. from S line and 1810 ft. from W line of sec. 9

Sec. 9
(1/4 Sec. and Sec. No.)

28N
(Twp.)

10W
(Range)

N.E.P.M.
(Meridian)

Astoria - P.C. Est.
(Field)

San Juan
(County or Subdivision)

New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is 5700 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudlogging, cementing points, and all other important proposed work)

Ran & set 4 1/2" OD casing at 2357', cemented w/ 250 lbs. reg. cement, 6 1/2 Gal & 350 lbs. r. reg. cement, 4 1/2 Gal. Cement circulated.

Perforated 4 1/2" OD casing w/ 1/4 inch balls jet shots per ft. as follows: 1944-60', 1966-80', & 1984-92', total 34', 136 holes.

Frased Pictured Cliffs formation down 4 1/2" OD casing & thru above listed perfs. w/ 10,000 20/40 sand & 41,607 gals. water by Halliburton. Used 35 free balls in treatment. 130' 2500 lbs. Max. TP 4000 lbs., Min. TP 2200 lbs. Inj. rate 49 LPM. 10-min. shut in press. 400 lbs.

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

Company _____

Address _____

By (Signed) P. E. Cooper

Title District Superintendent