



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. SF 081299-A
Unit J. J. Lonsori "A"

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.....	

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

J. J. Lonsori "A"

Farmington, New Mexico June 26, 1959

Well No. 3 is located 1980 ft. from S line and 660 ft. from W line of sec. 13SW 1/4 Section 13

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

30N

(Twp.)

16W

(Range)

NMPM

(Meridian)

Horseshoe Callup

(Field)

San Juan

(County or Subdivision)

New Mexico

(State or Territory)

The elevation of the derrick floor above sea level is 5370 ft. (GL)

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)

On June 6, 1959, spotted 250 gallons breakdown agent and perforated interval 3826-3858 with 2 shots per foot. Sand-oil fraced with 27,000 gallons oil mixed with 45,000 pounds of sand at an average input rate of 40 barrels per minute and a breakdown pressure of 2300 psi. With bridge plug set at 3780, perforated interval 3730-3766 with 2 shots per foot. Sand-oil fraced upper perforations with 30,300 gallons oil mixed with 30,000 pounds sand at an average input rate of 39 barrels per minute and a breakdown pressure of 2800 psi. Pilled bridge plug and cleaned out sand 3715-3780 and ran 2-3/8" tubing set at 3865. Completed as a pump Horseshoe Callup oil well 6-19-59. On potential test well pumped 67 barrels oil, 14 hours, and no water.

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

Company PAN AMERICAN PETROLEUM CORPORATIONAddress P. O. Box 487Farmington, New MexicoAttention: Mr. L. O. Spear, Jr.

By

ORIGINAL SIGNED BY
R. M. Bauer, Jr.

Title Area Engineer