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(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office New Mexico
Lease No. NM 04443
Unit O. J. Hoover "B"

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>Result of Workover I</u>
NOTICE OF INTENTION TO ABANDON WELL	

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

O. J. Hoover "B" Farmington, New Mexico May 6, 1959

Well No. 1 is located 470 ft. from N line and 620 ft. from W line of sec. 11

NW 1/4 of Section 11
(1/4 Sec. and Sec. No.)

T-30-N
(Twp.)

R-16-W
(Range)

N.M.P.M.
(Meridian)

Horseshoe-Gallup
(Field)

San Juan
(County or Subdivision)

New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is 5511 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)

O. J. Hoover "B" Well No. 1. Moved in pulling unit, pulled rods and tubing. Cleaned out 1688-1692 with sand pump. Ran tubing with Hookwall packer with holddown set at 1607'. Pumped 100 barrels high gravity crude oil mixed with 27 gallons F-72 Treat-o-lite into formation below packer. Injection rate 4.9 barrels per minute. Average treating pressure 1500 pounds. Pumped 150 barrels crude oil mixed with 83 gallons F-72 Treat-o-lite. Received circulation out of annulus between 4-1/2" casing and tubing. Injection rate 5.3 barrels per minute. Pulled packer and set 2" tubing at 1645'. Potential test after workover, pumped 14 barrels oil per day with 13-28" strokes per minute with 1-1/2" pump. Gas-oil ratio too small to measure. Oil gravity 41.1 degrees API.

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 Corporation

Address Box 487

Farmington, New Mexico

ORIGINAL SIGNED BY
By R. M. Bauer, Jr.

Title Area Engineer