

(SUBMIT IN TRIPLICATE)

Indian Agency Ute Mountain
Tribal

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Allottee

Lease No. **14-20-604-1946**

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF	4185 GEOLOGICAL SURVEY DURANGO, COLO.
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 REDRILL OR REPAIR WELL	SUBSEQUENT REPORT OF REDRILLING 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)

West, Farther West

Farmington, New Mexico March 15, 1963

Well No. 1 is located 1650 ft. from ~~the~~ S line and 990 ft. from ~~the~~ E line of sec. 1

W/4 SE/4 Section 1
(1/4 Sec. and Sec. No.)

Town
(Twp.)

R-16
(Range)

N.M.F.M.

(Meridian)

Wildcat-Dakota
(Field)

(County or Subdivision)

New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is 6468 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)

Hole size was reduced from 12-1/4" to 7-7/8" at 3050'.

Drill Stem Test No. 1 - 3247-3290'. Tool open 5 minutes with a few bubbles. Shut in 30 minutes. Tool open 1 hour with no blow. Shut in 1 hour. Recovered 3' of drilling mud. Pressures were: Hydrostatic in and out 1775. Initial bottom hole pressure shut in 45, Bottom hole pressure flowing 25-25, Final bottom hole pressure shut in 25. Bottom hole temperature 105°F.

Drill Stem Test No. 2 - 3632-3558'. Packer held ok. 3/4" bottom choke, 1/4" surface choke. Tool open 2 minutes, shut in 30 minutes. Tool open 1 hour. Weak to faint blow, no gas. Shut in 45 minutes recovered 140' and cut water. Instant hydrostatic 2010. Initial bottom hole pressure shut in 950. Bottom hole pressure flowing 10-60. Final bottom hole pressure shut in 920. Final hydrostatic 1950. Bottom hole temperature 150°F.

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 P. O. Box 480

Farmington, New Mexico

Attn: L. O. Spear, Jr.

Bv

Title Petroleum Engineer

ORIGINAL SIGNED BY
F. H. HOLLINGSWORTH

IL CON. COM
DIST. 3