

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Indian Agency Hicarilla Apache
Allottee _____
Lease No. Hicarilla Contract 35

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL _____		SUBSEQUENT REPORT OF WATER SHUT-OFF _____	
NOTICE OF INTENTION TO CHANGE PLANS _____	<input checked="" type="checkbox"/>	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 _____			

RECEIVED

JUL 7 1958

U. S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO

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

June 30, 1958

Hicarilla Contract 35 "A"

Well No. 1 is located 1650 ft. from N line and 1145 ft. from E line of sec. 35

SW/4 of Section 35
(1/4 Sec. and Sec. No.)

T-25-N
(Twp.)

R-5-W
(Range)

NMPM
(Meridian)

Wildcat
(Field)

Rio Arriba County
(County or Subdivision)

New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is 6794 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)

We propose to change plans for completing the subject well as follows:

1. Blank off present Dakota zone with cast iron bridge plug and 25 sack cement cap.
2. Perforate Gallup with 2 shots per foot 6175-6198, 6206-6216, 6226-6258, 6266-6277, and 6442-6466.
3. Frac with 60,000 gals of oil and 60,000 pounds sand.
4. Set drillable bridge plug at about 4000' and test.
5. Perforate 4 holes at 3985'.
6. Squeeze cement with 450 sacks 6% gel followed by 50 sacks neat.
7. Perforate with 4 shots per foot 2890-2940.
8. Sand water frac with 20,000 gallons water and 30,000 pounds sand.
9. Test both zones individually and complete well.



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

By _____

Title Field Clerk

