

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Indian Agency Dulce, New Mexico  
Jicarilla Apache  
Allottee Cont. #149-Tract #246  
Lease No. J. Apache #7

SUNDRY NOTICES AND REPORTS ON WELLS

RECEIVED

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 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	<u>Subsequent report for Perforating and Fracturing well</u>

APR 29 1963

U. S. GEOLOGICAL SURVEY  
FARMINGTON, NEW MEXICO

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

April 26, 1963

Well No. 11 is located 1000 ft. from N line and 1000 ft. from E line of sec. 21

NE/NE-Sec-21  
(1/4 Sec. and Sec. No.)

T25N  
(Twp.)

5W  
(Range)

RMPM  
(Meridian)

Basin Dakota  
(Field)

Rio Arriba  
(County or Subdivision)

New Mexico  
(State or Territory)

The elevation of the derrick floor above sea level is 6726 ft.

DETAILS OF WORK

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

4-25-63 - 7350' TD; 7295' PBD; Tested 3 1/2" Csg. W/4500# Press. for 1/2 Hr. Held OK.  
Lane-Wells perforated from (7076'-96') (7204'-22') & (7243'-69') W/1-shot/ft.  
Halliburton Sand-Water treated thru above perforations W/50,000# Sand and  
51,850 Gals. Water, Max. treating press. 5000#, Min. P. 3400#, avg. inj.  
rate 14.6 bbls./min. Opened well to pit at 12:15 PM, 4/25/63, flowed back  
estimated 10 bbls. water and started swabbing, swabbed well 4 hours and kick-  
ed off and started flowing.  
At end of 3 hour flow test gas reading was at the rate of 3,379 MCF/daily  
W/odor of dist. and casing press. 1000#, flowing on 24/64" Adj. choke.  
Well completed 4/25/63.

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

Company Amerada Petroleum Corporation

Address Box 1469,

Durango, Colorado

247-5353

By D.F. Furse D.F. Furse

Title Production Foreman