

(SUBMIT IN TRIPLICATE)

Indian Agency Dulce, New Mexico

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Jicarilla Apache
Allotment #11-Tract #19
Lease No. 1-A Apache "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 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, Fracturing and testing</u>	<u>X</u>

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

April 9, 1963

Well No. 13 is located 1000' ft. from N line and 1000' ft. from E line of sec. 29

SW/NE/NE-Sec-29
(1/4 Sec. and Sec. No.)

24N 5W
(Twp.) (Range)

NMPM
(Meridian)

Basin Dakota
(Field)

Rio Arriba
(County or Subdivision)

New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is 6707' 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)

4-5-63 - 6838' Total Depth: 6783' PBD:
Perforated by Lane-Wells from (6588'-6600')(6695'-6710')(6721'-6741') w/1-Hole per ft.
Halliburton Sand-Wat. Treated w/60,000# Sand & 46540 Gals. Water, thru above Perfs. Breakdown press. 1900#, Max. P. 4150#, Avg. Inj. rate 20 BPM, Finished at 2:30 PM, 4/5/63. Opened to pit at 3:00 PM, flowed back ~~not~~ Fracture water, and well stabilized last 6 hours w/Gas Volume reading 700 MCF/daily, Csg. P. 80#, on 3/4" Pos. choke, and 1-bbl. clear distillate. Well Completed at 3PM 4/5/63.
Closed in waiting on Gas Sales connection.

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

