

(SUBMIT IN TRIPLICATE)

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

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

T25N  
R5W

Sec-16	

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 of DST #1</u>

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

May 7, 1962

Well No. 9 is located 1120 ft. from S line and 1120 ft. from E line of sec. 16

SE-SE-SE-16  
(1/4 Sec. and Sec. No.)

25N  
(Twp.)

5W  
(Range)

RPM  
(Meridian)

Basin Dakota  
(Field)

Rio Arriba  
(County or Subdivision)

New Mexico  
(State or Territory)

The elevation of the derrick floor above sea level is 6757' ft.

DETAILS OF WORK

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

5/6/62:

Took DST #1 from 7235'-7335') Upper Dakota, Double Packers, 2 Hour test, 4" DP, 3/4" Bottom & 1" Top Chokes;

Opened tool at 2:25 AM, had good blow air, gas to surface in 10 Min. continued steady blow throughout test, (rate of gas flow by measurement was 11,000 cuft/daily) Closed tool at 4:25 AM for 1-1/2 hour Bldg. up Press. Recovered 120' of mud as follows:

30' of moderately gas cut mud, and,

90' of slightly oil and moderately gas cut mud, est. 1/10 to 2/10 of 1% oil cut with green oil.

IHP-3645#, FHP-3575#, IFP-55#, FFP-80#. 1/2 Hr. Bldg. up - 1755#, 1 Hr-2680#, Final bldg. up press. leaked by packer and went to 3320# and sealed off and bled back to 2870#. (Drilling ahead)

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

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By L.A. Pettyjohn

Title District Field Clerk