

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 22-277383
Unit J. C. Davidson "F"

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 RE-DRILL OR REPAIR WELL	SUBSEQUENT REPORT OF RE-DRILLING 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
AUG 27 1959
GEOLOGICAL SURVEY
SANTA FE, N.M.

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

J. C. Davidson "F"

Barrington, New Mexico August 21, 1959

Well No. 1 is located 790 ft. from N line and 790 ft. from E line of sec. 26

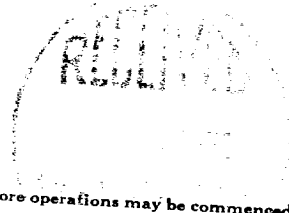
1/4 of Section 26 (1/4 Sec. and Sec. No.)
T-28N (Twp.)
R-10W (Range)
S.M.P.M. (Meridian)
Angels Peak Dakota (Field)
Sau Juan (County or Subdivision)
New Mexico (State or Territory)

The elevation of the derrick floor above sea level is 6092 ft. (10)

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)

Moved in completion unit on August 12, 1959. Spotted 200 gallons breakdown acid and tested casing with 3000 psi for 15 minutes, which held with no indication of pressure drop. Perforated Dakota with two shots per foot 6558-6635. Sand-water fracked with 76,000 gallons water and 75,000 pounds sand. Breakdown pressure 2000 psi, average treating pressure 2150 psi, average injection rate 37 barrels per minute. Landed 2-3/8 inch tubing at 6547 feet. Completed as shut-in Angels Peak Dakota gas well August 18, 1959. Preliminary test 7461 MCF per day.



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

Barrington, New Mexico

By R. L. Bauer, Jr.

ORIGINAL SIGNED BY
R. M. Bauer, Jr.

By _____
Title Area Engineer