



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe  
Lease No. SF 077383  
Unit J. C. Davidson "F"

## SUNDRY NOTICES AND REPORTS ON WELLS

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

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

**J. C. Davidson "F"**

**Farminaton, New Mexico August 11, 19 59**

Well No. 1 is located 790 ft. from S line and 790 ft. from W line of sec. 28  
SW/4 Section 28 T-28-N R-10-W N. P.M.  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Angelo Peak Dakota San Juan New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6087 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)

J. C. Davidson "F" Well No. 1. Total depth 6704' shale. On August 9, 1959, 4-1/2" casing was set at 6704'. Cemented first stage with 400 sacks of cement with 6% gel and 1-1/2 pounds Tuf-Plug per sack. Tested casing with 3000 pounds for thirty minutes which held with no indication of pressure drop. Cemented second stage with two stage collar set at 2318' with 250 sacks of cement with 4% gel. Tested casing with 3000 pounds pressure for thirty minutes, which held with no indication of pressure drop. Received full circulation thru both stages. Drilled 2-stage cement tool and plug to 6670'. Released rig on August 19, 1959.

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

Farminaton, New Mexico

Attn: L. O. Speer, Jr.

ORIGINAL SIGNED BY

By L. O. Speer, Jr.

Title Area Superintendent