

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 1-047039 (b)
Unit J. F. Day #2

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF	X
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	RECEIVED
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	JUL 30 1959
NOTICE OF INTENTION TO PULL OR ALTER CASING	SUPPLEMENTARY WELL HISTORY	
NOTICE OF INTENTION TO ABANDON WELL		

U. S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO

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

J. F. Day #2

Farmington, New Mexico July 28, 1959

Well No. 1 is located 1850 ft. from SW line and 700 ft. from W line of sec. 17

N 1/4 SW 1/4 Section 17 T-28-N R-10-E S. 100.00'
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Angels Peak Dakota San Juan New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 5947 ft.

DETAILS OF WORK

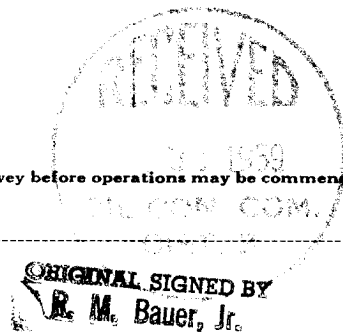
(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

J. F. Day #2 Well No. 1 - ran electric and sonic log. On July 21, 1959 4-1/2" casing was landed at 6759' with 2-stage cement tool at 2237'. Cemented first stage with 400 sacks 68 gel cement with 1-1/2 pounds tuf-plug per sack followed by 100 sacks neat cement. Cemented second stage with 200 sacks 41 gel cement. Good returns thruout both stages. Tested casing with 3000 pounds pressure after each stage which held with no drop in pressure. After waiting on cement drilled 2-stage cement tool and cleaned out to plug back depth 6722. Tested casing with 1000 pounds pressure for thirty minutes which held ok. Released rig on July 23, 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 CorporationAddress Box 487Farmington, New MexicoAttn: L. C. Speer, Jr.

By _____

Title Area Engineer

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