

(SUBMIT IN TRIPLICATE)

Land Office Las CrucesLease No. 032326 (b)

Unit _____

APPROVED

NOV 10 1958

T. E. GODFREY
ACTING DISTRICT ENGINEERUNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY**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	<u>Subsequent report of squeeze and</u> <u>reperforations</u>

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

SOUTH MATTHEW UNITNovember 7, 1958

Well No. 10 is located 1980 ft. from [N] line and 810 ft. from [E] line of sec. 15
SE/4 NE/4 Section 15 24 - S 37 - E N.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Fowler Lee New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 3248 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)

In accordance with Form 9-331a approved June 26, 1958 the following work was performed and results obtained: Production prior to workover February 28, 1956, 59 BW, no oil. Set retainer at 10,256' and squeezed perforations 10,370' - 10,392' with 100 sacks of slo-set. Set CI bridge plug at 8,200' and cased with 10' of cement and perforated 7,865' - 7,885', 7,970' - 8,000' w/2 shots per foot. Acidized perforations with 5,000 gallons acid and flushed with 100 barrels oil. On test well produced no oil and no water. Unsuccessful workover. Well shut in pending further investigation for recompletion.

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 Post Office Box 68HobbsNew MexicoBy Ralph H. HendersonTitle Field Superintendent