



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYLand Office San Antonio
Lease No. 10 020143
Unit H. P. F. T.

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	Subsequent report of dual completion x

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

Reed A-3 No. 2

Hobbs, New Mexico September 25, 1956

Well No. 3 is located 1980 ft. from N line and 850 ft. from E line of sec. 3
SE 1/4 Section 3 20S 36E N. T. P. M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Monument - Eumont Lea New Mexico
(Field) (County or Subdivision) (State or Territory)

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

T.D. 3930'. 5 1/2" casing set at 3602'. Grayburg pay 3676-3930' open hole. Prior to workover well flowed 48 BOPD with 1 3/4" thru 10/64" choke with a GOR of 7186. Ran radioactivity log. Perforated 5 1/2" casing in Eumont gas zone 2828-2841, 2850-2858, 2930-2942, 3041-3053, 3100-3108, 3124-3130, 3317-3330, 3384-3402, 3510-3522, 3536-3572, 3578-3588, 3594-3602 with 2 jet holes per foot. Ran 2 1/2" packer set at 3415'. Treated thru perforations 3510-3602 with 500 gallons acid followed with 10,000 gallons refined oil using 1/4" sand per gallon. After workover, well tested 48 BOPD, 9 BOPD, thru 16/64" choke with a GOR of 1406 from Grayburg pay 3376-3930' open hole. From Yates pay 2828-2838, Seven Rivers pay 2930-3330 and Queen pay 3384-3602 on 9 hour back pressure test calculated open-flow potential 26,000 MCFGPD. Deliverability at 600 lbs. psi 10,470 MCFGPD. Deliverability at 150 lbs. psi 25,000 MCFGPD. Shut in pressure 856.2 lbs. psia. Workover started 9-6-56. Workover completed 9-13-56. Eumont Gas test (Yates, Seven Rivers, Queen) 9-17-56. Grayburg test 9-24-56.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company Continental Oil CompanyAddress Box 427Hobbs, N. M.By [Signature]Title District Superintendent

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