

(SUBMIT IN TRIPLICATE)

Land Office New MexicoLease No. NM-05608Unit MUNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

APR 22 1963

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.....	
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)

North Indian Basin Unit April 15, 1963Well No. 1 is located 660 ft. from N line and 660 ft. from E line of sec. 10

SW SW Section 10 21-S 23-E _____
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Undesignated Eddy New Mexico
 (Field) (County or Subdivision) (State or Territory)

The elevation of the ^{around} ~~drill~~ floor above sea level is 3893.1 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)

Soudded 15" hole on 3-28-63; Ran 38 joints, 10 3/4", 51# & 45.5#, J-55 casing to 1628'; Setting depth included HOWCO float collar and guide shoe 2.55'; Cemented with 1150 sacks Trinity Lite-Wate w/12 1/2# gilsonite per sack, 1/4# Floceal and 2% calcium chloride followed w/200 sacks Trinity reg. w/1/4# Floceal and 2% gel and 2% calcium chloride; No cement returns to surface; W.O.C. 12 hrs.; Ran Worthwell temperature survey which indicated cement behind 10 3/4" casing to be at 240'; Ran 1" pipe along side 10 3/4" casing and pumped 100 sacks of Trinity reg. cement; W.O.C. 4 1/2 hrs.; Ran 1" pipe along side 10 3/4" casing and pumped 100 sacks Trinity reg. cement; Circulated cement; W.O.C. 24 hrs.; Tested casing with 1200# for 30 mins., held O.K.

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

Company Marathon Oil CompanyAddress P.O. Box 2107Hobbs, New MexicoBy B. L. WalterTitle Superintendent

DIST:

USGS

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