

APPROVED

JUN 10 1963

RONNIE E. SHOOK
ACTING DISTRICT ENGINEER

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office _____

Lease No. NM-033775

Unit _____

RECEIVED

JUN 11 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)

Leo R. Manning Federal "B" NCT-1
Lease No 163971

May 28, 1963

Well No. 4 is located 330 ft. from ~~SS~~ S line and 1491 ft. from ~~SW~~ E line of sec. 28

SW/4 SE/4 Sec 28
(1/4 Sec. and Sec. No.)

T-18-S
(Twp.)

R-30-E
(Range)

NMPM
(Meridian)

North Benson Queen-
Grayburg (Field)

Eddy
(County or Subdivision)

New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is 3501 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)

TD 1680 ft.

Spudded 9-7/8" hole 4:15 PM. May 23, 1963.

Ran 487 ft. of 7-5/8" O.D. casing (15.28 lb. New) and set at 500 ft. Cement with 900 sacks of Incor 4% Gel with 300 sacks of Strata Crete. Plug at 454 ft. Cement Circulated. Job complete 3:00 A.M. May 25, 1963.

Tested 7-5/8" O. D. casing with 600 psi for 30 minutes from 3:00 to 3:30 A.M. May 26, 1963. Tested OK. Drilled plug and retested for 30 minutes from 4:30 to 5:00 A.M. May 26, 1963. Tested OK. Job complete 5:00 A.M. May 26, 1963.

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

Company TEXACO INC.

Address P. O. Box 728

Hobbs, New Mexico

By [Signature]
Title Assistant District Superintendent

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MAY 31 1963
U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO