

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Lead Office

Lease No. 163971

Unit

RECEIVED

OCT 19 1962

D. C. C.
ARTESIA, OFFICE

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	XXX	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		

Lease No. 163971

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

Leo R. Manning Federal "B" NCT-1

October 3, 1962

Well No. 2 is located 660 ft. from INK line and 560 ft. from W line of sec. 27

SW/4 SW/4 Sec. 27 T-18-S R-30-E NMPM
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
 North Benson Eddy New Mexico
 Queen-Grayburg (Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is Not Avail. 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)

FORMATIONS EXPECTED:	SIZE CASING	CASING PROGRAM (APPROX.)
		Set at Cement
Top of Anhydrite 280'		
" " Salt 550'	7" 20# New	530' 300 sx*
" " Yates 1620'	4 1/2" 9.5# New	3300' 200 sx
" " Queen 2755'		
" " Penrose 2954'	*250 sx. Incor, 4% gel / 50 sx Incor neat.	
" " Grayburg 3183'		
Total Depth 3300'		

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

Company TEXACO Inc.

TEXACO Inc.

Address P. O. Box 3109

Midland, Texas

By

J. J. Velten

Title Division Civil Engineer

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OCT 8 1962
U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACRES LOCATION PLAT

FORM C-123
Revised 5/1/57

SEE INSTRUCTIONS FOR COMPLETING THIS FORM ON THE REVERSE SIDE

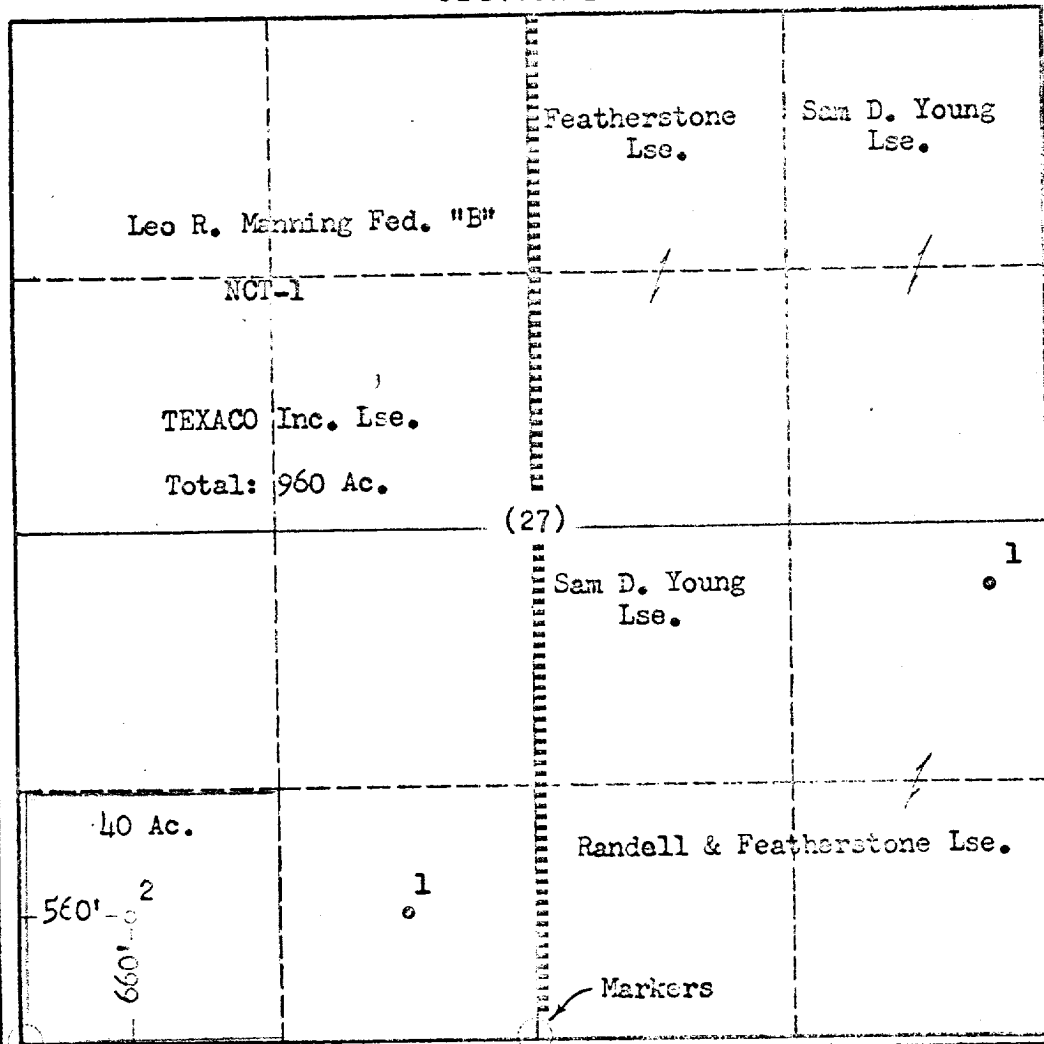
SECTION A

Operator TEXACO Inc.		Lease Leo R. Manning Federal "B" NCT-1		Well No. 2
Unit Letter M	Section 27	Township 18 South	Range 30 East	County Eddy
Actual Footage Location of Well: 660 feet from the South line and 560 feet from the West line Sec. 27				
Ground Level Elev.	Producing Formation Grayburg		Pool North Benson Queen-Grayburg	Dedicated Acreage: 40 Acres

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below? YES X NO ____ ("Owner" means the person who has the right to drill into and to produce from any pool and to appropriate the production either for himself or for himself and another. (65-3-29 (e) NMSA 1935 Comp.)
2. If the answer to question one is "no," have the interests of all the owners been consolidated by communitization or in any other way? YES ____ NO ____ If answer is "yes," Type of Consolidation ____
3. If the answer to question two is "no," list all the owners and their respective interests below:

Owner	Land Description

SECTION B



CERTIFICATION

I hereby certify that the information in SECTION A above is true and complete to the best of my knowledge and belief.

Name J. J. Velten
Position Division Civil Engineer
Company TEXACO Inc.
Date 10/2/62

I hereby certify that all location shown on the plat in SECTION B was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed 10/2/62
Registered Professional Engineer and/or Land Surveyor J. J. Velten
Certificate No. 8174