

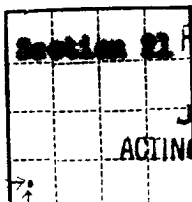
APPROVED

(SUBMIT IN TRIPLICATE)

Land Office _____

Lease No. **N.M. 058677-A**

Unit **80 Acres**



FEB 24 1964

UNITED STATES

DEPARTMENT OF THE INTERIOR

J. L. GORDON
ACTING DISTRICT ENGINEER

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	Run & Set 3 1/2" O.D. Liner	X

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

February 19, 1964

Well No. **"B" 1** is located **660** ft. from **NE 1/4** line and **660** ft. from **W 1/4** line of sec. **21**

S.W. 1/4 of Section 21
(1/4 Sec. and Sec. No.)

T-8-S
(Twp.)

R-36-E
(Range)

NM
(Meridian)

South Prairie Farm
(Field)

Reconval
(County or Subdivision)

New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is **4,126** 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)

Lone Star Producing Company - Federal N. M. "B" No. 1 Well

Drilled 6-1/4" hole from 9,769' to 13,139'. Flugged back to 12,263'.
Run and set 3 1/2" O.D. 8rd thd. E.U.E. 9.30# H-80 (tubing) liner set at 12,300'.
Top of liner at 9,476'. Cemented with 175 sacks 50% Pozmix and Lone Star Incore cement. Tested 7" casing, 3 1/2" liner and top of liner with 2500# water pressure for 30 minutes. No pressure loss. Top of cement behind 3 1/2" liner by Temperature Survey is 10,100'. Top of liner sealed with lead and rubber packing.

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

Company **Lone Star Producing Company**

Address **Box 4815**

Midland, Texas 79702

By *[Signature]*

Title **Sr. Production Foreman**