



**APPROVED** (SUBMIT IN TRIPPLICATE)

NOV 12 1963 HOBBS OFFICE O.C.C.  
UNITED STATES  
DEPARTMENT OF THE INTERIOR  
J. L. GORDON NOV 15 1963  
ACTING DISTRICT ENGINEER GEOLOGICAL SURVEY

Land Office \_\_\_\_\_  
Lease No. **N.M. 058677-A**  
Unit **80 Acres**

## 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	
<b>Notice of Intention to Deepen Well X</b>	

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

**November 8**, 19 **63**

Well No. **"B" 1** is located **660** ft. from **EX** line and **660** ft. from **EX** line of sec. **21**  
**S.W. 1/4 of Section 21** **T-8-S** **R-36-E** **NMPM**  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
**South Prairie Penn** **Roosevelt** **New Mexico**  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is \_\_\_\_\_ ft. **4,115' Ground Level**

### 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**

**Plan to squeeze off present perforations in 7" casing at 9,693' to 9,694' and deepen well from present T.D. of 9,769' to approximate T.D. of 12,400' to test the Devonian formation. Run a 5" O.D. 15# N-80 L.T.&C. liner from 9,600' to T.D. and cement with 225 sacks of cement.**

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**