

Roswell, New Mexico

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

APPROVED

(SUBMIT IN TRIPLICATE)

UNITED STATES

DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

DEC 18 1963

J. L. GORDON
ACTING DISTRICT ENGINEER

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	Squeeze Perforations & Start Deepening Well

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

December 16

19 63

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

S.W. 1/4 of Section 21
(1/4 Sec. and Sec. No.)
South Prairie Penn
(Field)

T-8-S, R-36-E
(Twp.) (Range)
Roosevelt
(County or Subdivision)

NMPM
(Meridian)
New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is **4,186** 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

Squeezed perforations 9,693' to 9,694' with 40 sacks Lone Star Incore Best cement with 25% H.L. 9 added, November 21, 1963. Drilled cement plug. Tested squeeze on perforations from 9,693' to 9,694' with 2500#. Tested O.K. Drilled out casing shoe and started drilling 6-1/4" hole at T.D. of 9,769 feet December 6, 1963.

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 *E. C. Watson*

Title **Sr. Production Foreman**