

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Las Cruces

Lease No. 032096(a)

Unit \_\_\_\_\_

COMMISSION  
OFFICE

## SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL _____	<input checked="" type="checkbox"/>	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 REDRILLING 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)

(Copy: January 9, 1952) \_\_\_\_\_ May 9, \_\_\_\_\_, 19 51

(In compliance with NM OCC

request (Mrs. W.L. Smith) 1-7-52

Well No. 2 is located 660 ft. from S line and 990 ft. from W line of sec. 17

SW/4 Section 17

(1/4 Sec. and Sec. No.)

T-21-S R-37-E

(Twp.)

(Range)

NMPM

(Meridian)

Drinkard

(Field)

Lea

(County or Subdivision)

New Mexico

(State or Territory)

The elevation of the derrick floor above sea level is \_\_\_\_\_ 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)

We propose to drill to approximately 6650' with a rotary drilling rig to test the Drinkard pay. We will set approximately 300' of 10-3/4" casing and cement it to the surface.\* We will then set 7-5/8" casing at approximately 2800' and cement with 500 sacks of cement which will cover all salt sections. We will then test the Drinkard and if productive will set 5 1/2" casing at approximately 6500' (top of pay) and cement w/300 sacks.

\*With 150 sacks cement.

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

Company DIXILYN DRILLING COMPANY

Address Box 3427

Odessa, Texas

By

M. O. BORING, JR.

Title Partner

[illegible][illegible]

Figure 1. The effect of the concentration of the *Agrobacterium* suspension on the transformation efficiency of *Agrobacterium* strains.

Trial	Control	MCI	AD
1	95	85	75
2	95	85	75
3	95	80	70
4	95	78	68
5	95	75	65

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