

APPROVED

DEC 12 1957

ROBERT F. EVANS
DISTRICT ENGINEER

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYBudget Bureau No. 42-R358.4.
Approval expires 12-31-60.Land Office **Las Cruces**Lease No. **LC 059152 B**Unit **Lease****SUNDRY NOTICES AND REPORTS ON WELLS**

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF	<input checked="" type="checkbox"/>
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		

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

Johns B

December 2, 1957

Well No. **4** is located **2310** ft. from **N** line and **1650** ft. from **W** line of sec. **24****NW/4 Section 24**
(1/4 Sec. and Sec. No.)**17S**
(Twp.)**32E**
(Range)**NMPM**
(Meridian)**Maljamar**
(Field)**Lea**
(County or Subdivision)**New Mexico**
(State or Territory)The elevation of the derrick floor above sea level is **4063** 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)

Spudded 12 1/4 inch hole 10:00 P.M. 11-27-57. Drilled to 170 feet and cemented 8 5/8 inch casing at 168 feet with 150 sacks cement. Cement circulated to surface. Plug down 6:00 A.M. 11-28-57. Released pressure after 12 hours. After WOC 24 hours pressure tested casing with 500# for 30 minutes. Test O.K. Drilled out plug with 7 7/8 inch bit.

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

Company **Drilling & Exploration Company, Inc.**Address **Box 2075****Hobbs, New Mexico**By *D. C. Smith*Title **Division Prod. Superintendent**

1. *Chlorophyll a* (Chl *a*) is the primary photosynthetic pigment in most plants and algae. It is a green pigment that absorbs light energy in the blue and red regions of the visible spectrum.