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to D. F.

(SUBMIT IN TRIPLICATE)

Land Office **New Mexico**

Lease No. **LC 062254-A**

Unit

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

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)

**Mayfield** ✓  
Well No. **4** is located **330** ft. from **TN** line and **1753** ft. from **E** line of sec. **33**  
**33** Sec. **33** **20S** **28E** **N. T. P. M.**  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
**Salader-Yates** **Eddy** **New Mexico**  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **3195** 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)

Rotary hole was drilled to 440 feet where 7" casing was added.  
6 1/2" hole was drilled to 730 feet and bailed down to test shows at 644 and 650 to 653.  
5 1/2" casing was run to 640 feet and cemented to surface with 100cks. after pulling the 7" casing.

RECEIVED

SEP 11 1964

D. C. C.  
ARTESIA, OFFICE

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

Company **Geo. D. Riggs**  
Address **Box 116**  
**Carlsbad, N.M.**  
By  
Title **Operator**

