

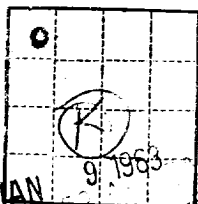
(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office **Las Cruces**

Lease No. **063567**

Unit **D**



NOTIFY USGS IN SUFFICIENT TIME TO  
WITNESS CAPPING OF THE CASING.

**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 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)

January 9, 1964

**Yates Fed #1 Deep**  
Well No. **1** is located **990** ft. from **N** line and **990** ft. from **E** line of sec. **5**  
**NW/4 NW/4 5** **20S** **27E** **NMPH**  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
**Wildest** **ddy** **New Mexico**  
(Field) (County or Subdivision) (State or Territory)

**RECEIVED**

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 mudlogging points, and all other important proposed work)

Drill with rotary tools to top of Mississippian to approximately 10,600 feet.

Casing and cementing program to be:

300' of 13-3/8" cas. w/ent. circulated to surface.

3000' of 9-5/8" " " " " "

8-3/4" hole to total depth.

I understand that this plan of work must receive approval in writing by the Geological Survey before operation of the well is commenced.

Company **Harvey E. Yates**  
Address **305 Carper Bldg.**  
**Artesia, New Mexico**

By \_\_\_\_\_  
Title **Bookkeeper**