



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Budget Bureau No. 42-R368.4.
Approval expires 12-31-60.

Land Office **Santa Fe**
Lease No. **NM 03552**
Unit **"Reuter"**

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	SUBSEQUENT REPORT OF WATER SHUT-OFF.....	X
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)

February 14

1962

Well No. **D-321** is located **1150** ft. from **N** line and **1150** ft. from **W** line of sec. **15**

SW 1/4 Section 15
(1/4 Sec. and Sec. No.)

26 N
(Twp.)

6 W
(Range)

NMPH
(Meridian)

Basin Dakota
(Field)

Rio Arriba
(County or Subdivision)

New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is **6524** 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)

TD 7400'. Cemented 5 1/2" OD casing at 7396, first stage through casing shoe using 185 sacks 12% aquagel cement followed by 100 sacks latex cement, all containing 12% gilsonite per sack; second stage through stage cementing collar at 3951 using 150 sacks 12% aquagel cement followed by 50 sacks neat. Tested casing after 7 days with 1500# pressure. Pressure did not decrease in 30 minutes.

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

Company **Cauldine Oil Company**

Address **P. O. Box 780**

Farmington, New Mexico

By *Frank Gray*
Title **Superintendent**