

			<b>X</b>

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office 87-078653

Lease No. \_\_\_\_\_

Unit \_\_\_\_\_

## SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	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 <b>DST</b>	<b>X</b>
NOTICE OF INTENTION TO ABANDON WELL		

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

SOUTH CHACO UNIT

Farmington, New Mexico June 20, 1957

Well No. 4 is located 1130 ft. from [N] line and 1130 ft. from [E] line of sec. 10NE/4 of NE/4 T-22-N R-8-W  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)Morrison W/C San Juan New Mexico  
(Field) (County or Subdivision) (State or Territory)The elevation of the derrick floor above sea level is 6858 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)

- 15  
6-12-57: DST #5 from 4644 to 4706 w/1" TC & 3/4" BC. TO 30 min. Very weak blow & died in 2 min. Rec. 10' slightly oil & gas cut mud. In. mud 2540#, min. & max. fl. 35#, Final 2540#. BU after 30 min. - 35#.
- 6-16-57: DST #6 from 4707 to 4808 w/1" TC & 3/4" BC. TO 30 min. Weak blow for 5 min. & died. Rec. 25' of slightly O & G cut mud. In. mud 2480#, min. & max. fl. 50#, Final 2480#. BU after 30 min. 50#.
- 6-20-57: DST #7 from 4252 to 5350 w/1" TC & 3/4" BC. TO 30 min. Weak blow for 8 min. & died. Rec. 15' very slightly oil & gas cut mud. In. mud 2750#, min. & max. fl. 35#, Final 2750#. BU after 30 min. 35#.

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

Company Humble Oil & Refining CompanyAddress Box 1268Farmington, New Mexico

COPY ORIGINAL  
SIGNED: **R. M. LILLY**  
By Russell M. Lilly  
Title Dist. Asst.