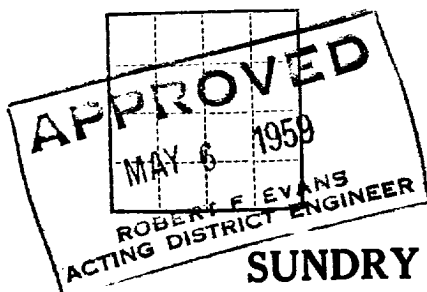


Form 9-381a  
(Feb. 1951)

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYLand Office New MexicoLease No. 03703 03207Unit Seven Rivers

## SUNDRY NOTICES AND REPORTS ON WELLS

|                                                     |   |                                                 |  |
|-----------------------------------------------------|---|-------------------------------------------------|--|
| NOTICE OF INTENTION TO DRILL.....                   | X | 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)

May 18, 1959

*Seven Rivers*  
Well No. 1 is located 665.5 ft. from [N] line and 657.5 ft. from [E] line of sec. 8  
Lot 8, Section 5

Undesignated Well (Field) Eddy (County or Subdivision) New Mexico (State or Territory)  
T-21-3 (Twp.) R-25-E (Range) (Meridian)

The elevation of the derrick floor above sea level is Later 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)

Drill well with rotary tools to test Mississippian at approximately 10,750 feet. Set 13-3/8", 48# casing in 17-1/2" hole. 9-5/8", 32# casing in 12-1/4" hole at 3200' and 7", 17# casing in 8-3/4" hole. Cement 13-3/8" with 450 sacks cement and circulate; 9-5/8" with 3500 sacks with 40% Diesel D; 7" with 250 sacks cement. Surface hole to 600' with native mud and fresh water to approximately 3000' with viscosity control as needed to set intermediate casing. Fresh water from intermediate pipe to approximately 5500' with low solids emulsion mud to T.D.

APPROVAL IS SUBJECT TO STATE  
ENGINEER'S SIGNATURE REQUIRED  
ON DEPTH OF WELL TO BE DRILLED TO  
DRILL FOR OIL IN THE BASIN.  
BOX 310, ROSWELL, NEW MEXICO

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

Company Phillips Petroleum Company, agent for Phillips 66 Co. of TexasAddress J. N. Perkins3rd Floor Permian BuildingMidland, Texas

(See registered Engr. plat attached)

By M. D. McNuttTitle Chief Clerk

## Sheet No.

strict HOBBS N. M. Plant or Station \_\_\_\_\_ Job or AFE No. \_\_\_\_\_

NORTH

Section 8

Phillips et al  
Seven Rivers  
6017 Ac.  
(16 Lots)

This plat to be used for Section - Scale for Sec. 1" = 800';  
S. Part Sec 5.

Ref. Bk. 420/12  
Drwg. 45460 Plot of Twp.

RECEIVED

MAY 25 1959

Mr. E. Spuy  
M. M. Reg. No. 679  
Date 5-13-59

SEVEN RIVERS HILLS UNIT AREA

Unit: Seven Rivers No. 1 (657.5 FE, 665.5 FN of Lot 8, Section 5-21S, 25E,  
Eddy County, New Mexico)

Lease Number: 03703

UNIT AREA

Township 20 South, Range 26 East

Section 19: Lots 3, 4, S $\frac{1}{2}$ NE $\frac{1}{4}$ , E $\frac{1}{2}$ SW $\frac{1}{4}$ , SE $\frac{1}{4}$   
Sections 20, 21, 22 (All)  
Section 27: NW $\frac{1}{4}$ , W $\frac{1}{2}$ SW $\frac{1}{4}$   
Sections 28, 29 (All)  
Section 30: Lots 1, 2, 3, 4, E $\frac{1}{2}$ W $\frac{1}{2}$ , E $\frac{1}{2}$  (All)  
Section 31: Lots 1, 2, 3, 4, E $\frac{1}{2}$ W $\frac{1}{2}$ , E $\frac{1}{2}$  (All)  
Section 32: (All)  
Section 33: W/2, SE/4

Township 21 South, Range 25 East

Section 3: Lots 2, 3, 4, 5, NW $\frac{1}{4}$ SW $\frac{1}{4}$   
Section 4: Lots 1 through 16, SW $\frac{1}{4}$ , N $\frac{1}{2}$ SE $\frac{1}{4}$ , SW $\frac{1}{4}$ SE $\frac{1}{4}$   
Section 5: Lots 1 through 16, S $\frac{1}{2}$  (All)  
Section 6: Lots 1 through 18, E $\frac{1}{2}$ SW $\frac{1}{4}$ , SE $\frac{1}{4}$  (All)  
Section 7: Lots 1, 2, 3, 4, E $\frac{1}{2}$ W $\frac{1}{2}$ , E $\frac{1}{2}$  (All)  
Section 8: N $\frac{1}{2}$ , SW $\frac{1}{4}$ , N $\frac{1}{2}$ SE $\frac{1}{4}$ , SW $\frac{1}{4}$ SE $\frac{1}{4}$   
Section 9: N $\frac{1}{2}$ NW $\frac{1}{4}$   
Section 18: Lots 1, 2, 3, 4, E $\frac{1}{2}$ NW $\frac{1}{4}$ , W $\frac{1}{2}$ NE $\frac{1}{4}$

Total Acreage - 10,755.88

RECEIVED

MAY 25 1959

U. S. GEOLOGICAL SURVEY  
ARTESIA, NEW MEXICO