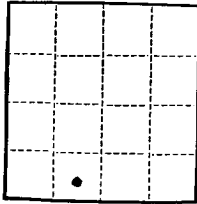


## Huerfano Federal 1#1

Form 9-331a  
(Feb. 1951)Budget Bureau No. 42-R3584  
Approval expires 12-31-60.

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYLand Office Santa FeLease No. 078301

Unit \_\_\_\_\_

Sec. 1

## SUDDRY NOTICES AND REPORTS ON WELLS

RECEIVED

OCT 6 1958

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	X
NOTICE OF INTENTION TO ABANDON WELL		

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

October 3, 1958

Huerfano Federal 1

Well No. 1 is located 660 ft. from N line and 1980 ft. from E line of sec. 1SE/4, SW/4, Sec. 1 24-N 10-W NMPM  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)Bisti Gallup San Juan County New Mexico  
(Field) (County or Subdivision) (State or Territory)The elevation of the derrick floor above sea level is 6883 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)

The Huerfano Federal 1#1 was spudded on 9-6-58. 8 5/8" surface casing was cemented at 276' with 175 sacks neat cement. After testing casing with 1000 psi, a 7 7/8" hole was drilled to 5597' where 5 1/2" casing was cemented with 300 sacks. After testing casing with 1500 psi, the intervals 5439'-5455' and 5472'-5484' were perforated with 4 jet shots per foot and fraced with 30,000 gallons crude and 30,000 pounds sand. Sand fillup was cleaned out from 5500' to PBTD 5547' and tubing was landed at 5502'.

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

Company Standard Oil Company of TexasAddress Box 1581Farmington, New MexicoBy Charles W. LantryTitle Field Foreman