

APPROVE

N. M. O. C. C. COPY

Budget Bureau No. 42-R388.4  
Approval expires 12-31-60.

(SUBMIT IN TRIPLICATE)

Land Office New MexicoLease No. 05110-EUnit H

UNITED STATES

DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

DEC 10 1963  
RONNIE E. SHOOK  
ACTING DISTRICT ENGINEERCOPY TO  
STATE WATER ENGINEER

## 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.....	X
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)

September 16, 1963

Riggs-Federal  
Well No. 1 is located 1435 ft. from [N] line and 1155 ft. from [E] line of sec.       NW/NW/SE/NE/ 12 20S 26E NMPM  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)Wildcat Eddy New Mexico  
(Field) (County or Subdivision) (State or Territory)The elevation of the derrick floor above sea level is 3355 ft. 3351 (Ground level)

## DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudlogging jobs, cementing points, and all other important proposed work)

TD 665' Hole size 6 3/4".

Filled hole with heavy mud. Pumped cement into interval 500-600 feet. Placed cement from surface to 20 feet. Location is designated by pipe and marker plate.

RECEIVED

DEC 12 1963

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

Company S. P. YatesAddress 309 Carper BuildingArtesia, New Mexico

By \_\_\_\_\_

Title Geologist