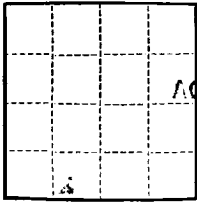


APPROVED

COPY TO O.C.C.

Budget Bureau No. 42-R358.4.
Form Approved.Form 9-331a
(Feb. 1951)

OCT 30 1963 (SUBMIT IN TRIPLICATE)

HOBBS OFFICE O.C.C.
UNITED STATESE. G. HUBBLE
ACTING DISTRICT ENGINEER
DEPARTMENT OF THE INTERIOR
NOV 5 10 20 AM '63
GEOLOGICAL SURVEYLand Office ~~San Antonio~~

Lease No. 077804

Unit ~~1~~

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF	<input checked="" type="checkbox"/>
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)

October 29, 1963

Federal 19
Well No. 1 is located 330 ft. from ~~SW~~ S line and 2310 ft. from ~~SW~~ W line of sec. 19SE 1/4 Sec. 19
(1/4 Sec. and Sec. No.)19S
(Twp.)33E
(Range)T14N
(Meridian)South Ronto-Yates
(Field)Lea
(County or Subdivision)New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is 3403 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)

On Sept. 27, 1963, cemented 13-3/8" casing at 73' with 100 sacks. Cement circulated.

On Sept. 30, 1963, set 10-1/4" cave string at 440'. This was pulled on Oct. 20. On Oct. 4, set 8-5/8" cave string at 906'. This was pulled on Oct. 20.

On Oct. 20, 1963, cemented 4 1/2" 9.5 lb J-55 casing at 3037' with 100 sacks of 45 Gel regular cement plus 100 sacks of Neat regular cement. rumped plug to 3038'. Hole was loaded with mud above cement. Pipe tested O.K. This change in casing and cementing program was approved by Mr. Brown on October 19, 1963.

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

Company William A. & Edward R. Hudson

Address 332 Carper Building

Artesia, New Mexico

By

Ralph L. Gray

Title Consulting Engineer.

