

APPROVED

Form 9-331a
(Feb. 1961)

COPY TO O. C. C.

Budget Bureau No. 42-R358.4.
Approval expires 12-31-60.

DEC 8 1960

(SUBMIT IN TRIPLICATE)

HOBBS

New Mexico

Land Office

03283

Lease No.

Unit Lillie M. Yates

E. W. STANDLEY
DISTRICT ENGINEER

UNITED STATES

DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	<input checked="" type="checkbox"/>	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)

December 2, 1960

Well No. 2 is located 1900 ft. from N line and 632.3 ft. from W line of sec. 31
NW/4 SW/4 Sec. 31 S. S. 37E. 100W
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Allison Deerfoot New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 4054.2 ft.

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)

Propose to drill with rotary tools to test the Allison Field pay expected to be encountered at approximately 9400 feet. Intend to set approximately 300 feet of 10 1/4" casing, circulating cement to surface. Intermediate string of 7 1/8" casing at approximately 150 feet with sufficient cement to fill above the base of the salt section. Oil string of 4 1/2" casing set at total depth and will be sufficient cement to protect all shallower zones of interest. Electric log will be furnished.

Intend to abide by the rules and regulations of the department.

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

By Yates Drilling Company

300 Casper Building

Artesia, New Mexico

By

Hugh W. Barry

Title

Secretary