

(SUBMIT IN TRIPLICATE)

Land Office New MexicoLease No. LC 029020GUnit NEPUNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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	<input checked="" type="checkbox"/>
NOTICE OF INTENTION TO ABANDON WELL		

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

August 22, 1963

(Graridge-Federal)

Well No. 2-K is located 2310 ft. from XXN line and 2310 ft. from W line of sec. 22NE 1/4 SW 1/4 Section 22
(1/4 Sec. and Sec. No.)T-17-S, R-30-E
(Twp.) (Range)N.M.P.M.
(Meridian)Jackson Abo
(Field)Eddy
(County or Subdivision)New Mexico
(State or Territory)The elevation of the derrick floor above sea level is 3677 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)

- 8-19-63: Completed drilling to T.D. 6970 PBTD 6964' - Line;
8-20-63: Ran 6964' 1 1/2" J-55, 11.6# & 9.5#; Halliburton cemented with 850 sxs.;
8-21-63: Drilled out cement to 6942', tested 1000# held O.K.;
8-22-63: Perforated 2 shot s/foot 6924' to 6932'; ran 2" tubing to 6914' with packer at 6816', treated perfs with 500 gal. acid - Well flowed 96 BO 24 hours on a 12/64" ct, csg pressure: Mkr. tbg pressure: 325#

RECEIVED

AUG 22 1963

U. S. GEOLOGICAL SURVEY

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

Company Robert G. HanaganAddress P. O. Box 1737Roswell, New MexicoBy Robert G. Hanagan

Title _____