

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office New Mexico  
Lease No. 030456  
Unit Poker Lake

OCT 1 1965

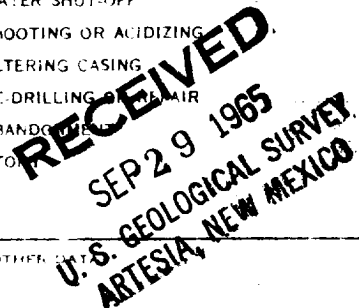
O. C. C.

# 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 SHUT 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 ACTION

X



September 26, 1965

CHOCTAW PRODUCTION CO. - Shugart Federal

Well No. 1 is located 1980 ft. from N line and 1980 ft. from E line of sec. 12

NW 1/4 Sec. 12

T-25-S R-30-E

NMPM

Wildcat

Eddy County

New Mexico

KDB Elev. (Measurement Datum) is

The elevation of the derrick floor above sea level is 3370 ft. 3371. Ground Level Elev. is 3363.

## DETAILS OF WORK

State names of and expected depths to which the sand; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work.

Well was drilled to a total depth of 4200' as of 6:30 p.m. MST 9-25-65. The interval 4100-4200 was cored, a Lane Wells gamma ray - acoustic log had been run, and a drill stem test had been taken. The drill stem test was run with a straddle tool to test the interval 4123 -4135, recovering 330' of salt water. Verbal application to plug and abandon was made to Mr. Knauf with the USGS at Artesia, and it was agreed that the well would be plugged by spotting sufficient cement to make a 100' plug at each of the following depths; 4150-4050, at the anhydrite between the Castile and Salado (about 2400-2300), at the top of salt 900-800, across the bottom of the surface casing 390-290. The final plug will be 15 sx. in the top of the 8-5/8" OD casing, with the 4 1/2" OD pipe marker stencilled with the name of the operator, name of well, and location.

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

Company Choctaw Production Company

Address 815 Throckmorton Street

Ft. Worth, Texas 76102

By   
Walter D. Powers  
Engineer

Title