

(SUBMIT IN TRIPLICATE)

Land Office New Mexico
Lease No. M-0162
Unit FederalUNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

RECEIVED

AUG 21 1961

SUNDRY NOTICES AND REPORTS ON WELLS

D. C. C.

ARTESIA, OFFICE

NOTICE OF INTENTION TO DRILL.....		SUBSEQUENT REPORT OF WATER SHUT-OFF.....	
NOTICE OF INTENTION TO CHANGE PLANS.....	X	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)

August 16, 1961

Well No. 5 is located 760 ft. from N line and 710 ft. from W line of sec. 5
1/4, 1/4, sec. 5 16S 31E NMP
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
undesignated Elko County New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 4034 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)

We propose to drill Shell Trigg-Federal Well No. 5 as a 3530-foot Premier Sandstone test w/Rotary Tools as follows:

Drill 7 7/8" hole to 700' and cement 15.5#, 5 1/2' casing w/300 ax. Circ. cement.
Drill 4 3/4" hole to 3530' and cement 6.5#, 2 7/8" casing w/100 ax. (Cover the Queen)

This well fulfills all requirements set forth in the MOCC Rule 107 (c) for slim hole completions.

Verbal approval given by R. E. Shook to R. A. Lowery via telephone to commence operations 8-16-61.

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

Company Shell Oil CompanyAddress P. O. Box 1058Roswell, New MexicoBy R. A. Lowery Original Signed By R. A. LOWERYTitle District Exploitation Engineer