



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office New Mexico  
Lease No. NM-040761  
Unit A

## SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	<input checked="" type="checkbox"/>	SUBSEQUENT REPORT OF WATER SHUT-OFF	<input type="checkbox"/>
NOTICE OF INTENTION TO CHANGE PLANS	<input type="checkbox"/>	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	<input type="checkbox"/>
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	<input type="checkbox"/>	SUBSEQUENT REPORT OF ALTERING CASING	<input type="checkbox"/>
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL	<input type="checkbox"/>	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR	<input type="checkbox"/>
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	<input type="checkbox"/>	SUBSEQUENT REPORT OF ABANDONMENT	<input type="checkbox"/>
NOTICE OF INTENTION TO PULL OR ALTER CASING	<input type="checkbox"/>	SUPPLEMENTARY WELL HISTORY	<input type="checkbox"/>
NOTICE OF INTENTION TO ABANDON WELL	<input type="checkbox"/>		

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

May 16, 1963

Shell Federal S.O. P.

Well No. 1A is located 1220 ft. from N line and 600 ft. from E line of sec. 35NE/4 NE/4 Sec. 35

(1/4 Sec. and Sec. No.)

226

(Twp.)

2E

(Range)

NMPM

(Meridian)

Wilcox

(Field)

Eddy County

(County or Subdivision)

New Mexico

(State or Territory)

The elevation of the derrick floor above sea level is 4030 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)

We propose to drill Shell Federal S.O.P. # 1A as a 3500-foot Artesian well w/ Rotary Tools as follows:

Drill 17 1/2" hole to 40', cement 40#, 13 3/8" casing w/50 s. cement.  
Drill 12 1/4" hole to 600', cement 30#, 9 5/8" casing w/200 s. cement.  
Drill 8 3/4" hole to 1200', reduce hole size to 6 3/4" and cement 1500'.

Verbal approval given by Mr. James A. Knauf, USGS, to Mr. R. A. Lowery, Shell Oil Company, May 15, 1963.

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 1856Roswell, New MexicoBy R. A. LoweryTitle District Exploration EngineerOriginal Signed By  
R. A. LOWERY