



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office New MexicoLease No. 30-015-10074Unit A30-015-10074

# SUNDY 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)

April 23, 1963

## Henshaw Deep Unit

Well No. 7 is located 660 ft. from N line and 660 ft. from E line of sec. 24

NE/4 NE/4 Sec. 24

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

16S

(Twp.)

30E

(Range)

RMPM

(Meridian)

Henshaw-Wolfcamp

(Field)

Eddy County

(County or Subdivision)

New Mexico

(State or Territory)

The elevation of the derrick floor above sea level is 3875 ft. estimated

## 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 Henshaw Deep Unit Well No. 7 as a 9250-foot Wolfcamp Test w/Rotary Tools as follows:

Drill 15" hole to 500' & cement 32.75#, 10 3/4" casing w/500 sx. Circulate cement.  
 Drill 9 5/8" hole to 3100' & cement 24#, 7 5/8" casing w/350 sx. Circulate cement.  
 Drill 6 3/4" hole to 9250' & cement 9.5# & 11.6#, 4 1/2" casing w/385 sx.

Verbal approval given by Mr. A. R. Brown, U.S.G.S. to Mr. R. A. Lavery, Shell Oil Company, April 22, 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 1858Roswell, New MexicoBy R. A. LaveryTitle District Exploration Engineer