

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYLand Office Santa Fe  
Lease No. 100  
Unit NO. 100-0-0 Unit  
14-00-00-100

## 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 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)

September 1, 1954

Well No. 10 is located 200 ft. from N line and 20 ft. from E line of sec. 1

<u>10</u> (1/4 Sec. and Sec. No.)	<u>100</u> (Twp.)	<u>100</u> (Range)	<u>100</u> (Meridian)
<u>100</u> (Field)	<u>100</u> (County or Subdivision)	<u>100</u> (State or Territory)	

The elevation of the derrick floor above sea level is 6725 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)

It is intended to drill a well with rotary tools through the Mesa Verde, circulating the pay with gas circulation, and to sand-oil fracture the entire Mesa Verde formation. T.O. 27551.

## Casing Program:

- 1 1/2" at 160' with 125 sacks regular cement circulated to surface.
- 7" at 505' with 500 sacks regular cement.

The 3/2 of Section 30 is dedicated to this well.  
3/2 ALL OF 100430

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

Company Shell Petroleum Co. Inc.Address Box 997Barro Colorado, PanamaBy Shoel PhukanTitle Geological Engineer