



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe  
Lease No. SF - 077978-A  
Unit \_\_\_\_\_

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	Testing and temporary plugback of Dakota Formation	XX

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

March 24, 1958

Well No. Douthit 1 is located 990 ft. from TX line and 990 ft. from E line of sec. 33

SE 1/4 Section 33 27 N. 13 W. NM.  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Wildcat  
(Field)

San Juan County  
(County or Subdivision)

New Mexico  
(State or Territory)



The elevation of the derrick floor above sea level is 5974 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)

Original perforations at 6069 to 6086' and 6114 to 6128'.  
Well producing water and gas at less than 100 MCF.

Zones isolated by tubing on packer set at 6105' - Produced water and small gas through tubing and gas with spray oil through casing. No gauges.

Set C.I. Baker Bridgeplug at 6102'.

Tested gas and spray oil from 6069 to 6086' - Went to water with small amount of gas. No gauges.

Plugback to 5575 with C.I. Baker Bridgeplug to test Gallup.

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

Company Royal Development Company

Address P.O. Box 1299

Albuquerque, New Mexico

By

Lee W. Kilgore  
Lee W. Kilgore

Title

Geologist