



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe

Lease No. 081226-B

Unit \_\_\_\_\_

RECEIVED

SUNDRY NOTICES AND REPORTS ON WELLS NOV 19 1959

NOTICE OF INTENTION TO DRILL.....	X	SUBSEQUENT REPORT OF WATER SHUT-OFF.....	U.S. GEOLOGICAL SURVEY
NOTICE OF INTENTION TO CHANGE PLANS.....		SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING.....	FARMINGTON, NEW MEXICO
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)

November 17, 1959

Well No. 15 is located 2310 ft. from [N] line and 990 ft. from [E] line of sec. 3

SW SE NE Sec. 3  
(¼ Sec. and Sec. No.)

30N 16W  
(Twp.) (Range)

New Mexico Principal  
(Meridian)

Horse Shoe Canyon  
(Field)

San Juan  
(County or Subdivision)

New Mexico  
(State or Territory)

The elevation of the derrick floor above sea level is \_\_\_\_\_ ft. location plat will be forwarded when received.

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)

Intend to drill this well to test the Gallup formation at an approximate depth of 1700'. Propose to set 100' of 2-5/8" surface casing and cement to surface. If productive, 5½" oil string through the lowest productive horizon will be cemented and perforated for productive as deemed necessary.

Approximate top of the potential producing horizon: Gallup 1564'.

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

Company SORIO PETROLEUM COMPANY

Address P. O. Box 359

Casper, Wyoming

By J. H. Walters

Title Supt. of Production Operations