

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYLand Office Santa FeLease No. 078059Unit

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....		SUBSEQUENT REPORT OF WATER SHUT-OFF.....	
NOTICE OF INTENTION TO CHANGE PLANS.....	<input checked="" type="checkbox"/>	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING.....	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF.....	<input checked="" type="checkbox"/>	SUBSEQUENT REPORT OF ALTERING CASING.....	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL.....	<input checked="" type="checkbox"/>	SUBSEQUENT REPORT OF REDRILLING 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)

October 1, 19 49Well No. 1 is located 990 ft. from N line and 990 ft. from E line of sec. 8

Sec. 8, Twp. 27N, R. 12W, Meridian
(Field) San Juan (County or Subdivision) New Mexico (State or Territory)

The elevation of the derrick floor above sea level is 5938 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)

Conditions unknown to us at first report necessitate these changes: No noticeable Farmington Sand was encountered in the proposed oil & gas well, so no casing was set at 700' as proposed. 13 3/8" casing was run to the top of Pictured Cliff and gas production of approximately 260,000 c.f. encountered at 1335'—3 bbls per hr. of water in bottom of Pictured Cliff from 1375'—1395'—Water was carried to 1845 in Lewis shale when tools were lost—fishing job was cleaned up and 13 3/8" pipe set through the Pictured Cliff at 1435'. We are now testing for water shut-off before cleaning out and drilling deeper. One joint of 15' cemented at top of hole.

Since no Farmington sand was encountered, we now plan to carry 10" casing to top of Mesaverde (Est 2400') and 6" to Dakota
Cement behind 10" casing to cover Pictured Cliff's sand (400 to 500 yds)

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

Company P. H. EnglishAddress Box 577Farmington,
New MexicoBy Leroy EnglishTitle Jr. Engineer