

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Las Cruces

Lease No. 061341

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 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	<b>X</b>		

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

December 30, 1948

Well No. 1-Summers is located 1980 ft. from 10 line and 660 ft. from E line of sec. 5

SE 1/4 Sec. 5 8-2 37-E MPN  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Alameda Huerfano New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 4072 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)

Summers No. 1 failed to discover any commercial oil or gas shows to total depth of 8679 feet in basement complex. The hole was filled with heavy mud and a cement plug was set from 4700 feet to 4520 feet. This plug was dressed down to 4530 feet and capped with a 14-foot plastic plug. Subsequent testing of the Slaughter Pay equivalent proved fruitless and permission is requested to plug and abandon well. It is proposed to fill hole with heavy mud, set 41 sack cement plug from 3985 to 3885 feet (8 5/8-inch casing set at 3996 feet) and, with hole filled with heavy mud, set 10-sack cement plug in 8 5/8-inch casing at surface. Marker will be placed after rig is removed and subsequent report of abandonment will be filed at that time. (Notes confirming conversation by telephone - Mr. Stern to Mr. Harrell 12-30-48).

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

Company Shell Oil Company, Incorporated

Address Box 1457

Hobbs, New Mexico

By Frank R. Lovering

Title District Superintendent