



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Ark. Forest
Lease No. 445701 (4)
Unit B

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	<input checked="" type="checkbox"/>	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)

Patcell

March 17, 1953

Well No. 1 is located 660 ft. from N line and 1960 ft. from E line of sec. 19

Sec. 19 (1/4 Sec. and Sec. No.) 21 (Twp.) 38 (Range) N 41 W (Meridian)
Illness (Field) Illness (County or Subdivision) Illness (State or Territory)

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

It is proposed to drill this well to a TD of 9200' or to granite. It is planned to test the Ellenburger which is expected at approximately 9100'. Any other possible productive zones above the Ellenburger will also be tested. The proposed casing program is as follows: 13 3/8" at 200' with 200 sz., 9 5/8" at 3000' with 150 sz., 5 1/2" at 9200' with 500 sz.

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

Company Southern Union Gas Co.

Address Box 364

Hobbs, N. M.

By Ray J. Hawk

Title Geologist