



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Budget Bureau No. 42-R358.4.
Approval expires 12-31-60.

Land Office Santa Fe, N. M.

Lease No. ST 080533

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	

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

August 30, 19 57

Well No. 41 is located 675 ft. from N line and 650 ft. from E line of sec. 22

SE 22 (1/4 Sec. and Sec. No.) 21N (Twp.) 9W (Range) 106W (Meridian)
Wildcat (Field) San Juan (County or Subdivision) New Mexico (State or Territory)

The elevation of the derrick floor above sea level is 7140 ft. (a prox. ground)

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)

WELL #1 3686-3801 Initial shut in 30 minutes, open 1 hr 30 minutes, steady weak blow throughout test. Shut in 45 minutes. Recovered 1105' (10.3 bbls) fluid including 172' (0.8 bbls) slightly oil out mud, 860' (8.5 bbls.) slightly oil out watery mud and 73' (1.0 bbls) salt water. ISIP failed, IFF 95, PFF 475, PPIP 1164 (nearly stab.), HP 1862.

WELL #2 4740-4811 (Gallup) Initial shut in 30 minutes. Open 1 hour, faint blow decreasing to dead in 45 minutes. Shut in 30 minutes. Recovered 120' total fluid including 30' (.15 bbls.) slightly oil out mud, 90' (.45 bbls.) mud. ISIP failed, IFF 111, PFF 148, FSIP 175, HP 2392.

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

Address 101 S. Behrend

Farmington, N. M.

By

B. W. Shepard
B. W. Shepard

Title

Exploitation Engineer