



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe, N. Mexico

Lease No. WM 036253

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	X
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	<u>Subsequent Report of Well Completion</u>	X

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

February 23, 1958

Well No. Gov't. 24-16A is located 909 ft. from SM line and 1977 ft. from W line of sec. 16

SW 16 (1/4 Sec. and Sec. No.) 25 N (Twp.) 11W (Range) RMFM (Meridian)

Dist (Field) San Juan (County or Subdivision) New Mexico (State or Territory)

The elevation of the Kelly Dushing drainage above sea level is 6432.4 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)

- 11-28-57 Cemented 4-1/2" 9.5# casing at 5047' with 150 sacks regular cement.
- 11-30-57 Found plug at 5042'. Perforated four 1/2" holes per ft. 4914-47, 4971-85.
- 12- 1-57 Spotted 200 gal. mud acid.
- 12- 2-57 Sand-oil fractured with 50,000 gal. crude oil and 1# per gal. 20-40 mesh sand.
- 12- 4-57 Scrubbed well in.
- 2- 8-58 Initial Production: Flowing (6 hr. test) 520 B/D gross rate, 519 B/D oil rate, 0.3% cut, 31% HCF/D gas, GOR 640, 64/64 bean, IP 225

Completed 2-8-58

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 South Behrend
Farmington, New Mexico

By B. W. Shepard
Title Exploitation Engineer

