

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe, N.M.

Lease No. WM 036254

Unit **RECEIVED**

FEB 13 1958

U. S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO

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 7, 1958

Well No. Cov't. 43-15 is located 1980 ft. from N line and 860 ft. from E line of sec. 15

SE 15 25 E 12 W RM
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
State San Juan New Mexico
(Field) (County or Subdivision) (State or Territory)

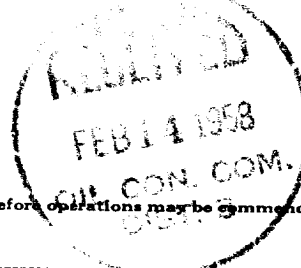
The elevation of the Well 6237.9 ft.

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)

- 1-14-58 Cemented 4 1/2" 9.5# casing at 4847' with 150 sack construction cement.
- 1-15-58 Found top of plug with wire line at 4832'.
- 1-18-58 Perforated four 1/2" holes/ft. 4710-30, 4745-57, 4761-63, 4794-4804, 4810-20.
- 1-21-58 Sand-oil fractured with 50,000 gal. crude oil and 1 1/2 gal. 20-40 mesh sand.
- 1-22-58 Cleaned out frac. sand; landed tubing at top of perfs.
- 1-31-58 Initial Production: Flowing 298 E/D gross, 297 H/D oil, 0.3% cut, 76.8 CF/D gas, GOR 260, 20/64" choke, TP 180.

Completed 1-31-58



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 S. Second

Farmington, N. Mex.

By H. W. Shepard

Title Exploitation Engineer