



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office San Juan, N.M.

Lease No. SM 03253

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	Completion Notice

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

RECEIVED
NOV 26 1958
GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO

November 26, 1958

Well No. 12-144 is located 1977 ft. from N line and 660 ft. from W line of sec. 16
SW NE 16 25N 11W NMPS
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
East San Juan New Mexico
(Field) (County or Subdivision) (State or Territory)



The elevation of the well floor above sea level is 6399 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)

- 11-6-58 Ran and cemented (504.5') 1 1/2", 9.5#, J-55 casing at 5055' with 150 sacks to cement, 211 cu. ft. Portland cement treated with 15 gal. surface temperature 20° F., formation temperature 120° F. (Estimated strength 1100 psi after 16 hours) Final pressure 1800 psi displaced with oil.
- 11-7-58 Perforated four 1/2" holes/ft. 4943-4955'. Made 12 hour pressure survey. to Spotted 200 gal. mud acid.
- 11-9-58 Sand oil fractured with 50,000 gal crude, 1 1/2 gal. sand. Maximum pressure 2650 psi, rate 3.5 bbls/min. Minimum pressure 2250 psi;
- 11-11-58 Bailed free sand to bottom - 5049' ran tubing pump and rods. to
- 11-12-58 (over)

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 705 Municipal Drive

Farmington, New Mexico

Original signed by
B. W. SHEPARD

By B. W. Shepard

Title Exploitation Engineer

11-13-58 Pumped and recovered 1503 bbls lead and
to free oil.
11-12-58

11-23-58 INITIAL PRODUCTION

pumped (24) hours 125 b/d gross, 125 b/d
clean, out 0.25, 75 MCF/D gas, GOR 650,
P^o 100, T^o 100, CP 650. Completed 11-23-58.

11-23-58
11-23-58