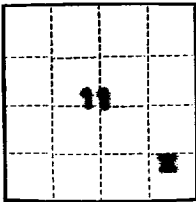


(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYLand Office **Santa Fe, N. M.**  
Lease No. **SP 078067**  
Unit **Carson**

## 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	<b>Subsequent Report of Well Completion</b>

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

June 30

1958

**Carson Unit**  
Well No. **44-11** is located **660** ft. from **[N]** line and **660** ft. from **[E]** line of sec. **11**  
**SE 11** **25N** **12W** **20-21**  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
**Monte** **San Juan** **New Mexico**  
(Field) (County or Subdivision) (State or Territory)

**Kelly Dushing**  
The elevation of the ~~surface~~ above sea level is **6378.8** 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)

- 6-10-58 Ran and cemented 4 1/2", 9.5# casing at 5031' with 150 sacks regular cement.  
6-17-58 Cleaned out with 3 3/4" bit from 4860' to 5025'. Perforated four 1/2" holes/ft. 4964-76, 4980-92'. Gun stopped 3717'.  
6-18-58 Finished perforating with 3 1/8" guns: 4887-4911, 4916-24'.  
6-19-58 Ran tubing to 5010'. Spotted 200 gallons mud acid.  
6-21-58 Ran Gamma Ray log. Sand-oil fractured with 50,000 gallons crude oil and 16/gal. 20-40 mesh sand treated with 50 millicuries Iridium.  
6-22-58 Ann tracer log. Found sand fill 4909'.  
6-24-58 Cleaned out free sand from 4909 to 5020'. Landed tubing 4935'. Swabbed.  
6-28-58 **Initial Production:** Flowing (17 1/2 hr. test) 585 B/D gross rate, 584 B/D oil rate, 0.1% cut, 222 MCF/D gas rate, 828 360, 1" choke, TP 220, CP 785, Completed 6-28-58

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**

Original signed by  
B. W. SHEPARD

By **B. W. Shepard**  
Title **Exploration Engineer**