



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office **Santa Fe, N. M.**

Lease No. **NM 036254**

Unit **--**

SUNDRY NOTICES AND REPORTS ON WELLS

FARMINGTON, NEW MEXICO

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF	
NOTICE OF INTENTION TO CHANGE PLANS	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	<b>X</b>
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>	<b>X</b>

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

**January 7**, 19 **58**

Well No. **42-9** is located **1781** ft. from **[N]** line and **660** ft. from **[E]** line of sec. **9**  
**Gov't.**  
**NE 9** **25N** **12W** **N.M.P.M.**  
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
**E1st1** **San Juan** **New Mexico**  
 (Field) (County or Subdivision) (State or Territory)

The elevation of the  **Kelly Dushing** ~~surface~~ above sea level is **6221.5** 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)

- 11-7-57 Ran Electrical Survey and Microlog. Cemented 4-1/2", 9.5# casing at 4895' with 150 sacks construction cement.
- 11-11-57 Ran Gamma Ray-Cellar log. Perforated four 1/2" holes/ft. in intervals 4779-4805, 4812-18, 4852-62, 4869-79'.
- 11-21-57 Sand-oil fractured with 50,000 gal. crude oil and 1#/gal. sand.
- 11-22-57 Cleaned out sand to below perforations, ran tubing to 4779'. Stabbed.
- 12-19-57 Initial Production: Flowing 668 B/D gross, 667 B/D clean, GOR 900, 64/64" choke.

Completed 12-19-57

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 Avenue**  
**Farmington, New Mexico**

Original signed by  
**E. W. SHEPARD**  
 By **B. W. Shepard**  
 Title **Exploitation Engineer**

