

	X	
	14	

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office \_\_\_\_\_  
Lesse No. **SF 678067**  
Unit **Carbon**

**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	
<b>NOTICE OF INTENTION TO ABANDON WELL</b>	<b>X</b>		

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

**January 8**, 19 **61**

Well No. **21-14** is located **698.5** ft. from **(N)** line and **2011** ft. from **(W)** line of sec. **14**  
**NE 14** **25 N** **12 W** **N.M.P.M.**  
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
**Disti** **San Juan** **New Mexico**  
 (Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **6271.7** 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.)  
**ID 4915, PSTD 4905; Casing 2-5/8 @ 101, 4-1/2 @ 4910; Perfs 4 (1/2" holes/ft) in intervals 4760-89, 4792-4801, 4835-48, 4852-70.**

Test tubing with 1000 psi for 15 min.

and bail clean.

Run open-ended tubing to bottom and swab while running clean Point Lookout (contaminated with Triton X-100 detergent) down casing. When fluid cleans casing, mudding.

Run tubing with packer ten feet above perforations.

Run 100 gal. of inhibited water down annulus to displace uninhibited fluid. Set packer and fill with inhibited water.

Pressure and temperature surveys as directed.

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 **P. O. Box 12**

**Farmington, N. M.**

Original Signed By  
**W. M. MARSHALL**  
By **W. M. Marshall**  
Title **Division Exploitation Engineer**

