

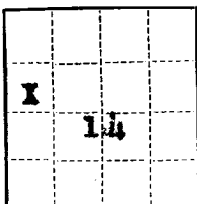
(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office **Santa Fe, New Mexico**

Lease No. **SF-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>Notice of Intention to Frac</b>	<b>X</b>		

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

**May 3**, 19**63**

Well No. **C. U. 12-14** is located **1960** ft. from **[N]** line and **612.7** ft. from **[E]** line of sec. **14**

**SW/4 NW/4 14**  
(1/4 Sec. and Sec. No.)

**25N**  
(Twp.)

**12W**  
(Range)

**N.M.P.M.**  
(Meridian)

**Bisti**  
(Field)

**San Juan**  
(County or Subdivision)

**New Mexico**  
(State or Territory)

The elevation of the **kelly bushing** ~~monometer~~ above sea level is **6238.1ft.**

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. Determine depth of fill from tubing measurement. Clean out to 4770'± if required.
2. Run tubing with retrievable bridge plug and set plug at 4650'±.
3. Pressure test casing to 3,000 psi surface pressure.
4. If test satisfactory, retrieve bridge plug. Reset at 4770'± beneath perforations and pull and lay down tubing. Rig down and move to C.U. 14-18.
5. Sand-oil frac using 1200 barrels lease crude, 40,000# 20-40 sand, and 1000# fluid loss additive. Shut in after oil flush and determine rate of bleed off. (Use 3 Allison for frac.)

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 **Post Office Box 1200**

**Farmington, New Mexico**

Original signed by  
J. E. DOZIER JR.

By

**Joe E. Dozier, Jr.**

Title **Division Production Superintendent**

6. Release all frac equipment.
7. Move in rig and clean out sand above bridge plug with Baker bailer. Pick up and run tubing with retrieving tool and retrieve bridge plug. Run tubing with tubing anchor. Pick up and run rods and pump. Rig down and clean up location.
8. Test well frequently (daily, if possible) and report production rates.