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**(SUBMIT IN TRIPLICATE)**

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe, N.M.  
Lease No. SF-C76067  
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	
Notice of Conversion to Injector	X

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

December 21, 1961

Carbon Unit  
Well No. 23-14 is located 1665.2 ft. from N line and 2072.9 ft. from W line of sec. 14

NE 1/4 14 (1/4 Sec. and Sec. No.) 25 E. (Twp.) 12 N. (Range) 10 W. (Meridian)

(Field) (County or Subdivision) (State)

The elevation of the ~~derrick~~ <sup>Kelly Bushing</sup> floor above sea level is ~~4350.8~~ <sup>4350.9</sup> 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)

W.D. 5020, 5021, 5022; casing 6-5/8" at 104'; 4-1/2" at 5019'; Peris. L (1/2" holes/ft.) in intervals 4807-32, 4843-54, 4872-81, 4888-99, 4904-21.

[illegible][illegible]

1. The first step is to identify the problem. In this case, the problem is that the company is not making enough profit. The second step is to analyze the problem. The third step is to develop a solution. The fourth step is to implement the solution. The fifth step is to evaluate the results.

2-10 Testing with pressure test 3-9 above perforations.

May 30 1968 - 1. inhibited no or slow swimming to displace individual; 2. no longer will take inhibited test.

1. The purpose of the survey is 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 Post Office Box 1200

~~Herlington, Las Mexico~~

Original Signed By  
W. M. MARSHALL

By \_\_\_\_\_

Title W. F. Marshall  
Division Exploitation Engineer

GPO 862040