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## (SUBMIT IN TRIPLICATE)

## UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

Budget	Bureau	No.	42-R358.4.
Form A	poroved	_	

Land Office Santa Fe, N. M. Lease No. SF-078061

Unit Carson



NOTICE OF INTENTION TO DRILL		SUBSEQUENT	REPORT OF WATER SHUT	NOFE (SOLDON	art olleve
NOTICE OF INTENTION TO CHANGE PLANS		1 1	REPORT OF SHOOTING O		
NOTICE OF INTENTION TO TEST WATER SHUT-OFF.		SUBSEQUENT	REPORT OF ALTERING C	ASING	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL.		SUBSEQUENT	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR		
NOTICE OF INTENTION TO SHOOT OR ACIDIZE		SUBSEQUENT			
NOTICE OF INTENTION TO PULL OR ALTER CASING		SUPPLEMENT	ARY WELL HISTORY		X
NOTICE OF INTENTION TO ABANDON	WELL				. ! . <b>I</b>
(INDICA	TE ABOVE BY CHECK I	MARK NATURE OF REPORT	T, NOTICE, OR OTHER DATA		
(INDICA	TE ABOVE BY CHECK I	MARK NATURE OF REPORT			
Carson Unit Vell No. 34-17 is locat		•	July 15	<b>A</b> )	, 19 63
Carson Unit	ted 660 ft. f	rom_ $\left\{ \begin{array}{c} \mathbf{M} \\ \mathbf{S} \end{array} \right\}$ line and	July 15	E line of se	, 19 63

The elevation of the **x 200 at 100 x** above sea level is 6402.9 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)

Set retrievable bridge plug at 4749. Tested casing to 3000 psi - okay. Reset bridge plug at 4940. Sand-oil fractured with 1050 barrels lease crude, 30,000 lbs. 20-40 mesh sand, 10,000 lbs. 10-20 mesh sand. Average rate 29 BPM at 2450 psi. Immediate shut in pressure 900 psi; after 15 minutes 800 psi. Bailed sand off bridge plug and retrieved. Ran tubing, pump and rods. Placed on production.

Recovered frac oil in 14 days at average 76 BDO.

New I.P.: 69 BDG, 68 BDO, 1.5% cut, 147 MCF/D gas, GOR 2160.

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I understand that this plan of work must receive approval in writing by the Geological Survey before operations near be commenced.

Company Shell Oil Company	
Address Post Office Box 1200	Original signed by
Farmington, New Mexico	ByBy J. E. DOZIER JR.
	Joe E. Dozier, Jr. Title Div. Prod. Superintendent