

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe, N. M.
Lease No. SF 078062
Unit Carson

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	<input checked="" type="checkbox"/>	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			

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

Well No. Carson Unit 34-18 is located 659.92 ft. from [S] line and 1976.42 ft. from [E] line of sec. 18
34-18 (Section No.) 23 (Township) 11 (Range) New Mexico (County)
18 (District) Santa Fe (Subdivision) New Mexico (County)

RECEIVED
JUL 21, 1957

The elevation of the derrick floor above sea level is 6403 ft. (approx. ground)

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. Drill 12 1/2" hole to 100' ±.
2. Cement 8 5/8" casing at 100' ± with 50 sacks construction cement.
3. Drill 7 7/8" hole to 5010' ±.
4. Cement 4 1/2" casing at 5005' ± with 150 sacks.
5. Clean out to 4995' ±.
6. Perforate four 1/2" holes select intervals between 4850-5005' ±.
7. If applicable, sand oil fracture with 30,000 gal crude oil and 15,000# sand.
8. Hang 2 3/8" tubing at bottom of perforations.
9. Swab well into production, establish initial rate.

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 108 N. Behrend
Farmington, New Mexico

By B. W. Shepard
Title B. W. Shepard
Exploitation Engineer





REGISTRATION COMMISSION

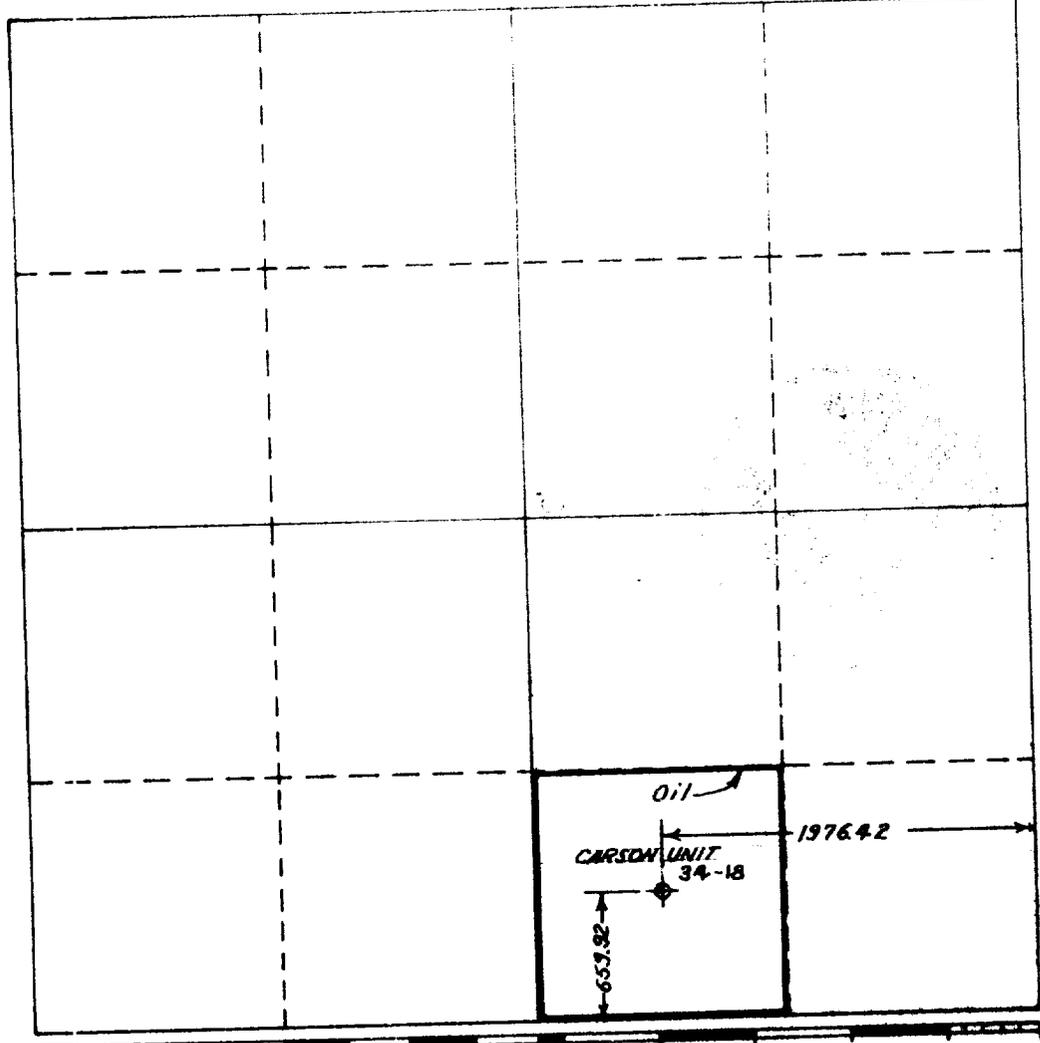
Application for

A. SHELL OIL COMPANY
 Lease No. 18 Town 25 NORTH Range 11 WEST, NMPM
 the SOUTH line, 1976.42 From the EAST Line
SAN JUAN 6403.35 Acres

Is there any other person or persons who have an interest in the above described land? Yes No If answer is "No," list the names and respective interests of all persons who have an interest below?

NAME	LAND DESCRIPTION

Section B



This is to certify that the information in Section A above is true and complete to the best of my knowledge and belief.

Shell Oil Company
 (Operator)
B. W. Shepard
 (Representative)
 108 North Behrend Avenue
 Farmington, New Mexico
 Address

This is to certify that the well location shown on the plat in Section B was obtained from field notes of surveys made under my supervision and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed 11 JUNE 1957
James P. Luce
 Registered Professional Engineer and/or Land Surveyor.
 James P. Luce
 Certificate No. 1463

TMN- 4481 S 361 W of location. Elevation 6305.95