

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe, N. Mex.

Lease No. OF 078067

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.....			

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U. S. GEOLOGICAL SURVEY  
FARMINGTON, NEW MEXICO

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

August 29, 19 57

Well No. Carson Unit 34-14 is located 660 ft. from N line and 1980 ft. from E line of sec. 14

SE 14 (1/4 Sec. and Sec. No.) 25 (Twp.) 12 (Range) W 10 N (Meridian)  
Bisti (Field) San Juan (County or Subdivision) New Mexico (State or Territory)

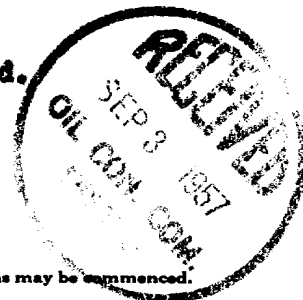
The elevation of the derrick floor above sea level is 6402.92 ft. (approx. ground)

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)

Proposed Work:

1. Drill 12-1/4" hole to 100'±.
2. Cement 8-5/8" casing at 100'± with 50 sacks construction cement.
3. Drill 7-7/8" hole to 5020'±.
4. Cement 4-1/2" casing at 5015'± with 150 sacks construction cement.
5. Clean out to 5000'±.
6. Perforate four 1/2" holes/ft. intervals determined by logs.
7. Sand-oil fracture with 30,000 gal. crude oil and 1-2#/gal. sand.
8. 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 101 E. Behrend

Farmington, N. M.

By B. V. Shepard

Title Exploitation Engineer

## NEW MEXICO OIL CONSERVATION COMMISSION

## Well Location and Acreage Dedication Plat

Section A.

Date August 21, 1957

Operator SHELL OIL COMPANY Lease R. Mine SF 078067  
 Well No. 34-14 Unit Letter O Section 14 Township 25 NORTH Range 12 WEST NMPM  
 Located 660 Feet From the SOUTH Line, 1980 Feet From the EAST Line  
 County SAN JUAN G. L. Elevation 6410.30 Dedicated Acreage 40 Acres  
 Name of Producing Formation Callup Pool Bisti

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below?  
 Yes X No \_\_\_\_\_
2. If the answer to question one is "no", have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes \_\_\_\_\_ No \_\_\_\_\_. If answer is "yes", Type of Consolidation \_\_\_\_\_
3. If the answer to question two is "no", list all the owners and their respective interests below:

Owner

Land Description

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Section B.

Note: All distances must be from outer boundaries of section.

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

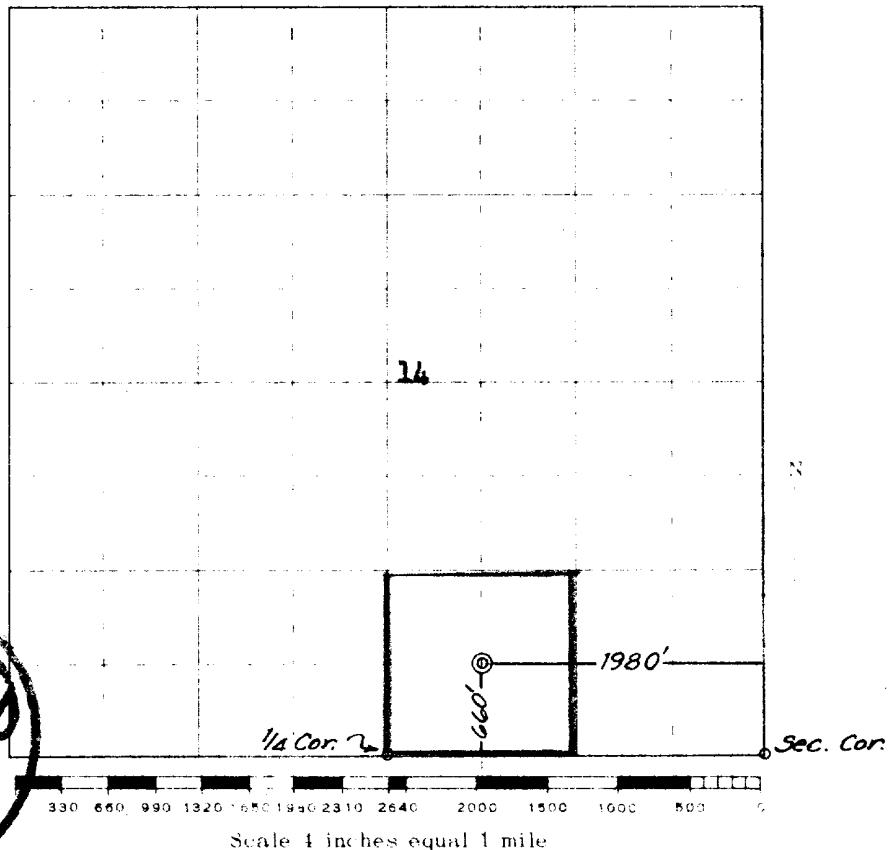
(Representative)

101 South Behrend

(Address)

Farmington, N. M.

TM:  $3/4"$  I. P. 196' W of  
 Loc. Elev. 6402.92



This is to certify that the above plat was prepared from field notes of actual surveys made by me or under my supervision and that the same are true and correct to the best of my knowledge and belief.

Date Surveyed 10 AUGUST 1957

James P. Leese  
 Registered Professional Engineer and/or Land Surveyor  
 James P. Leese N. Mex. Reg. No. 1463

Farmington, New Mexico