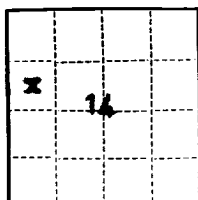


(SUBMIT IN TRIPLICATE)

Land Office Santa Fe, N.M.

Lease No. SF 078067

Unit Carson



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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.....		

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

Carson Unit
Well No. 12-14 is located 1260.5 ft. from N line and 612.7 ft. from E line of sec. 14

NW 14 (1/4 Sec. and Sec. No.) 25N (Twp.) 12W (Range) NMPM (Meridian)
Histi, Carson (Field) San Juan (County or Subdivision) New Mexico (State or Territory)

The elevation of the derrick floor above sea level is 6255 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 12-1/4" hole to 100'±.
2. Cement 8-5/8" casing at 100'± with 50 sacks construction cement.
3. Drill 7-7/8" hole to 4950'±.
4. Cement 4-1/2" casing at 4945'± with 150 sacks construction cement.
5. Perforate four 1/2" holes/ft 4800-4945'.
6. If applicable, sand oil fracture with 30,000 gal crude oil and 1-2# gal sand.
7. 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 South Behrend

Farmington, New Mexico

By B. W. Shepard

B. W. Shepard

Title Exploitation Engineer

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

Date July 16, 1957

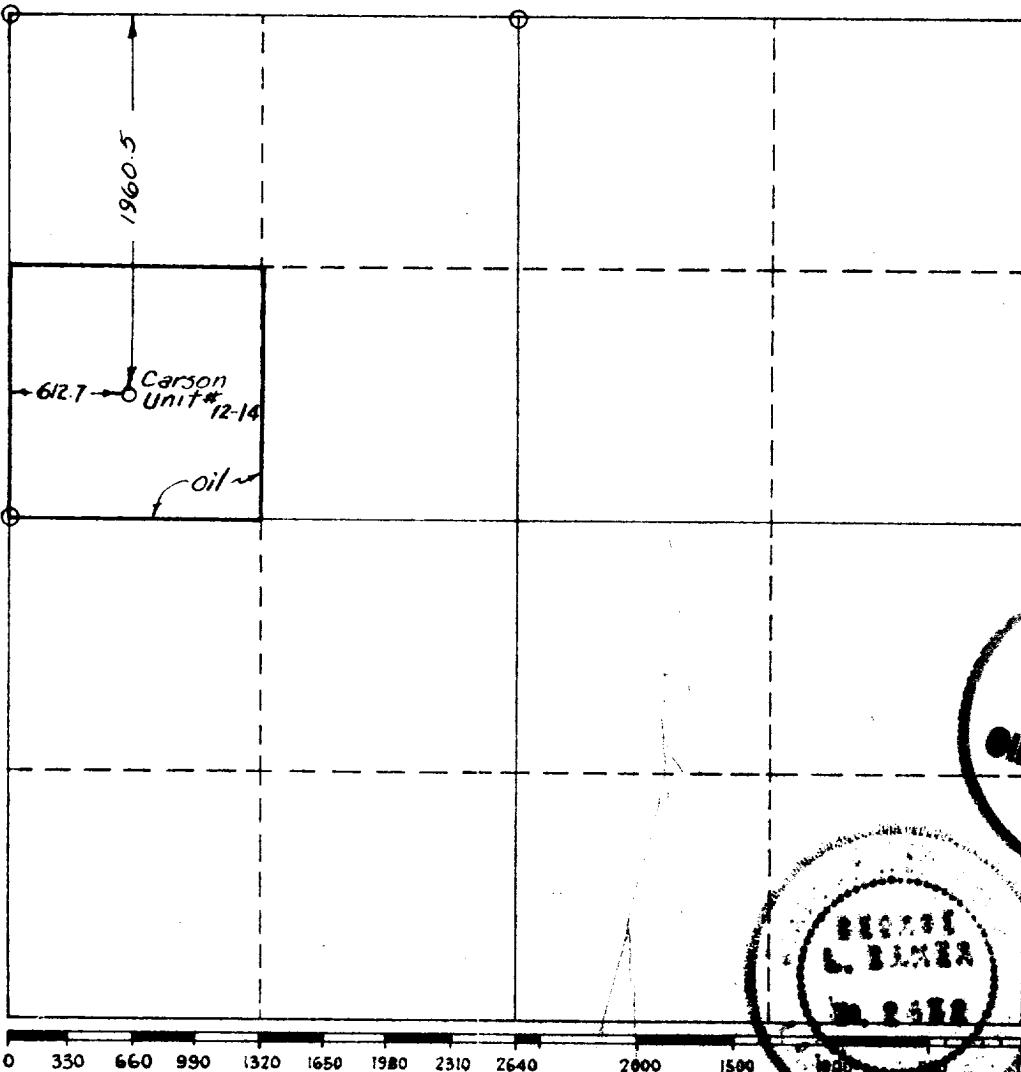
Operator Shell Oil Company Lease Carson Unit
 Well No. 12-14 Unit Letter E Section 14 Township 25N Range 12W NMPM
 Located 612.7 Feet From the west line, 1960.5 Feet From the north Line
 County San Juan G. L. Elevation 6255 Dedicated Acreage 40 Acres
 Name of Producing Formation Gallup Pool Bisti

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

Section B



RECEIVED
JUL 29 1957
 U. S. GEOLOGICAL SURVEY
 FARMINGTON, NEW MEXICO

I hereby 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. L. Shepard
 (Representative)
 101 South Behrend Avenue
 Farmington, New Mexico

Address

This is to certify that the information shown on the plat in Section B was plotted from notes of actual surveys made by me or under my supervision and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed 6-24-57

Paul Baker
 Registered Professional
 Engineer and/or Land Surveyor.

Certificate No. 2452