

X	24		

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office SANTA FE, N.M.
Lease No. 55-078164
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)

August 29, 1957

Carson Unit

Well No. 12-24 is located 1980 ft. from N line and 660 ft. from W line of sec. 24

NE 24

(1/4 Sec. and Sec. No.)

25N

(Twp.)

12W

(Range)

NMCM

(Meridian)

Histi

(Field)

San Juan

(County or Subdivision)

New Mexico

(State or Territory)

The elevation of the derrick floor above sea level is 6412.49 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 5065'±.
4. Cement 4-1/2" casing at 5060'±.
5. Clean out to 5045'±.
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 S. Behrend

Farmington, N. M.

By B. W. Shepard

B. W. 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 E. W. Mudge #3 SF 078064
 Unit 12-24 Unit Letter E Section 24 Township 25 NORTH Range 12 WEST NMPM
 Located 1980 Feet From the NORTH Line, 660 Feet From the WEST Line
 County SAN JUAN G. L. Elevation 6419.49 Dedicated Acreage 40 Acres
 Name of Producing Formation Gallup Pool Bist1

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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 SEP 5 1957
 U. S. GEOLOGICAL SURVEY
 FARMINGTON, NEW MEXICO

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

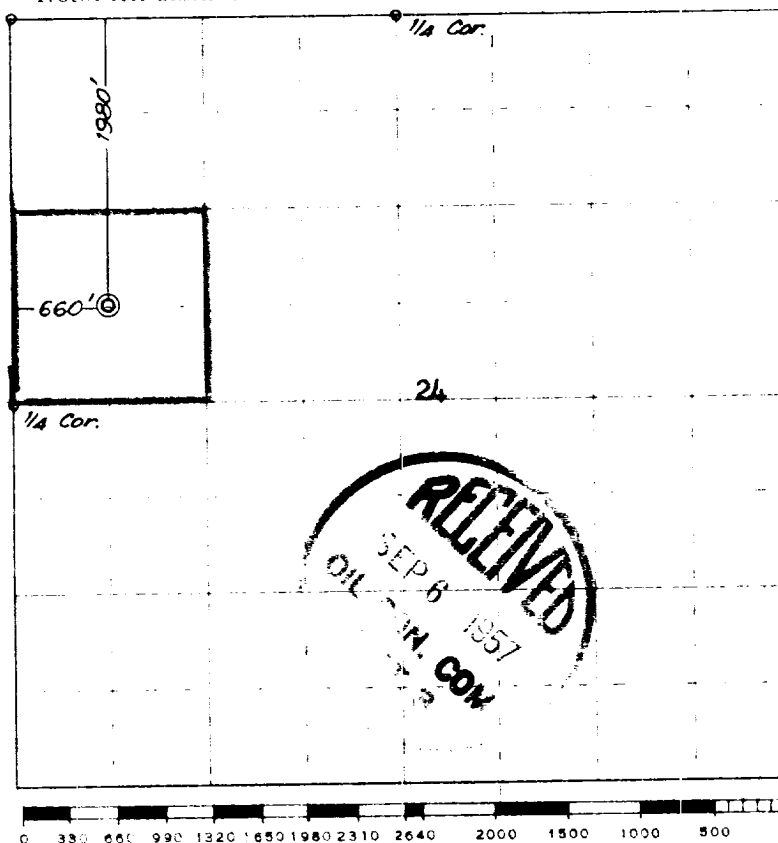
(Representative)

101 South Behrend

(Address)

Farmington, N. M.

TBM: 1 1/2" pipe 320' E of Loc.
 Elev. 6442.80



Scale 4 inches equal 1 mile



(Seal)

Farmington, New Mexico

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 9 AUGUST 1957

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