

	11		
			X

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe, New Mex.
Lease No. SP 078067
Unit Carson

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	X	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)

May 13, 19 58

Carson Unit
Well No. 44-11 is located 660 ft. from S line and 660 ft. from E line of sec. 11
SE 11 25N 12W RM
($\frac{1}{4}$ Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Bisti San Juan New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the ~~drill floor~~ above sea level is 6370 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 $\frac{1}{2}$ " hole to 100' \pm .
2. Cement 8 5/8" casing at 100' \pm with 50 sacks treated cement.
3. Drill 7 7/8" hole to 5030' \pm .
4. Cement 4 $\frac{1}{2}$ " casing at 5025' \pm with 150 sack construction cement.
5. Clean out to 5010' \pm .
6. Perforate four $\frac{1}{2}$ " holes/ft in intervals determined by logs.
7. Sand-oil fracture with 50,000 gal crude oil and 1 $\frac{1}{2}$ /gal 20-40 mesh sand.
8. Make production tests and establish 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

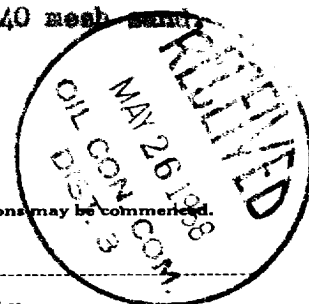
Address 101 South Behrend

Farmington, New Mexico

Original signed by
B. W. SHEPARD

By B. W. Shepard

Title Exploration Engineer



NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Average Delivery Data

Section A.

Date 5-15-58

Operator **SHELL OIL CO.** Lease **Carson Unit**
 Well No. **44-11** Unit Letter Section **11** Township **25 N** Range **12 W** N.M.M.
 Located **660'** Feet From **E** Line, **660'** Feet From **S** Line
 County **San Juan** G. L. Elevation **6369.8** Location Average **80** Area
 Name of Producing Formation **Gallup** Loc **Bisti**

1. Is the Operator the only owner in the dedicated acreage outlined on the plat hereto?
 Yes ☒ No
2. If the answer to question one is "no", have the interests of all the owners been consolidated by community or 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 in section

RECEIVED

MAY 23 1958

U. S. GEOLOGICAL SURVEY
 FARMINGTON, NEW MEXICO

Section B.

Note: All distances must be from center to center 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. Steward
 Representative

101 South Behrend Avenue

Address

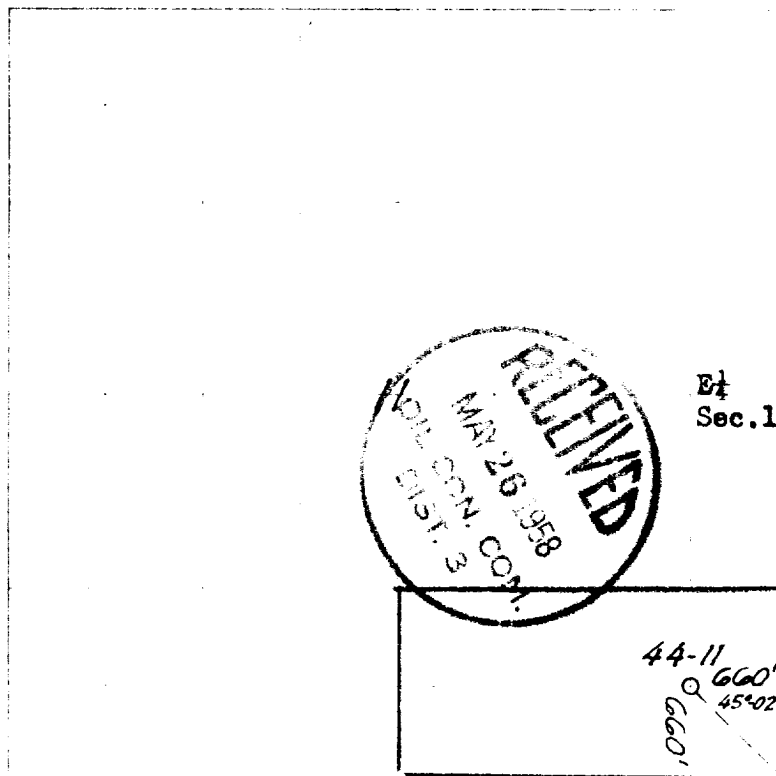
Farmington, New Mexico

Set 1" X 2" hubs at location and at R.P.'s - 150' N.S.E.E.W. of location.

Elevations -

Ungraded ground = 6369.8

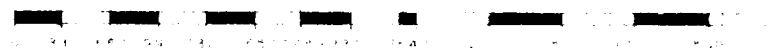
T.B.M. 1" X 2" hub 300' W of Location 6372.24



E₁

Fd. 2" B.C.

Sec. 11



Scale in feet and inches

This is to certify that the above plat was prepared from the survey of the land made by me or under my supervision and that the same is true and correct to the best of my knowledge and belief.

Notary Public

May 15 1958

Jack Baker
 Registered Professional Engineer and Surveyor

Farmington, New Mexico