

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Carson Unit
Lease No. 97 078062
Unit Carson Unit

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			

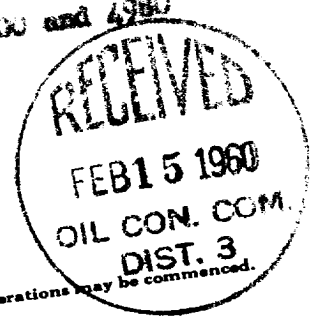
(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

Well No. 44-18 is located 660 ft. from [S] line and 659 ft. from [E] line of sec. 18
25 N. 11 E. New Mexico
(Twp.) (Range) (State or Territory)
San Juan
(County or Subdivision)

The elevation of the derrick floor above sea level is 6410 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", 24#, J-55 casing at 100' with 50 sacks cement (circulated)
 3. Drill 7-7/8" hole to 5020' (objective - Gallup)
 4. Cement 4-1/2", 9.5#, casing at 5015' with 150 sacks cement
 5. Perforate four 1/2" holes/ft. selected intervals between 4900 and 4980
 6. Sand oil fracture with 50,000 gal. crude, 10/gal. sand
 7. Recover load and frac oil, 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 P.O. Box 158
Farmington, New Mexico

By B. W. Shepard
Title Exploitation Engineer

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

Date **December 5, 1957**

Operator **Shell Oil Company** Lease **Carson Unit**
 Well No. **44-18** Unit Letter **P** Section **18** Township **25N** Range **11W** NMPM
 Located **660** Feet From **S** Line, **659** Feet From **E** Line
 County **San Juan** G. L. Elevation _____ Dedicated Acreage **40(80 Joint)** 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.

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

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

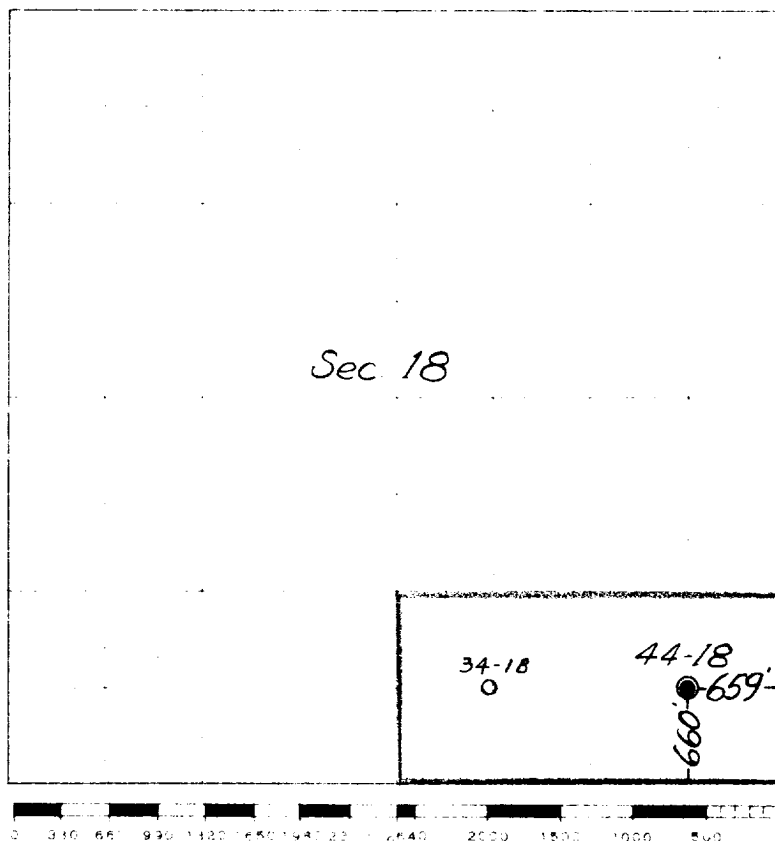
Shell Oil Company

(Operator)

Original signed by

B. W. SHEPARD
(Representative)**P.O. Box 158**

(Address)

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

Registered Professional Engineer and/or Land Surveyor

(Seal)

Farmington, New Mexico

20-729