

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe, N. M.

Lease No. W 03654

Unit _____

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	<input checked="" type="checkbox"/>	SUBSEQUENT REPORT OF WATER SHUT-OFF	<div style="border: 1px solid black; padding: 5px; text-align: center;"> RECEIVED AUG 28 1957 U. S. GEOLOGICAL SURVEY FARMINGTON, NEW MEXICO </div>
NOTICE OF INTENTION TO CHANGE PLANS	<input type="checkbox"/>	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	<input type="checkbox"/>	SUBSEQUENT REPORT OF ALTERING CASING	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL	<input type="checkbox"/>	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	<input type="checkbox"/>	SUBSEQUENT REPORT OF ABANDONMENT	
NOTICE OF INTENTION TO PULL OR ALTER CASING	<input type="checkbox"/>	SUPPLEMENTARY WELL HISTORY	
NOTICE OF INTENTION TO ABANDON WELL	<input type="checkbox"/>		

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

August 22, 19 57

Well No. 44-15 is located 520 ft. from [N] line and 360 ft. from [E] line of sec. 12

SE 15 (1/4 Sec. and Sec. No.) 25E (Twp.) 12 (Range) 100W (Meridian)
Elmfield (Field) San Juan (County or Subdivision) New Mexico (State or Territory)

The elevation of the derrick floor above sea level is 6300 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 10-1/4" hole to 100'.
2. Run and cement 8-5/8" casing at 100' with 50 sacks treated cement.
3. Drill 7-7/8" hole to 4890'.
4. Cement 4-1/2" casing at 4890' with 150 sacks construction cement.
5. Clean out to 4875'.
6. Perforate four 1/2" holes/ft. at selected intervals (determined by logs).
7. If applicable, sand oil fracture with 30,000 gal. crude oil and 1-2#/gal. sand.
8. Make production tests and 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. W. Shepard

Title E. U. Shepard
Exploration Engineer

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

Date **August 26, 1957**

Operator **SHELL OIL COMPANY** Lease **L. M. Phillips #2** NM **036254**
 Well No. **44-15** Unit Letter **P 8** Section **15** Township **25 NORTH** Range **12 WEST** NMPM
 Located **520** Feet From **the SOUTH** Line, **860** Feet From **the EAST** Line
 County **SAN JUAN** G. L. Elevation **6244.0** 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 ☒ 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

RECEIVED**AUG 28 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

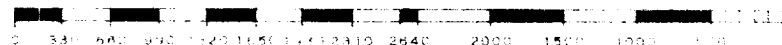
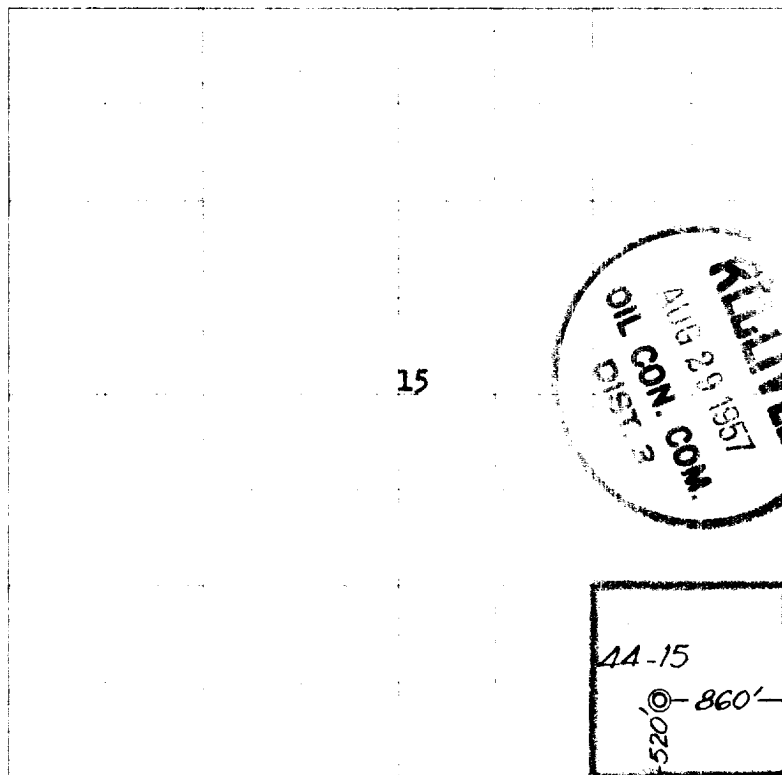
(Representative)

101 South Behrend

(Address)

Farmington, N. M.

**TBM: 1x2" STAKE S 40° W
200' OF LOC.:
ELEV. 6251.82**



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 **25 AUGUST 1957**

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