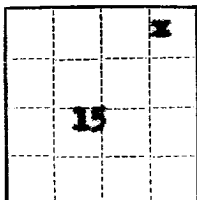


**Santa Fe, New Mexico**

Land Office \_\_\_\_\_  
Lease No. **076866**  
Unit \_\_\_\_\_



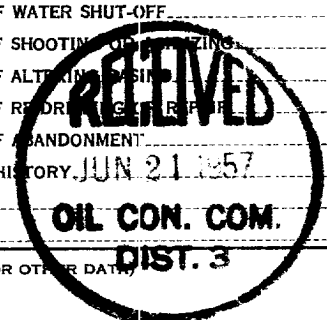
(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

**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 REPAIRS	
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)



June 19, 19 57

Well No. **41-15** is located **860** ft. from **N** line and **700** ft. from **E** line of sec. **15**  
**NE NE 15** (1/4 Sec. and Sec. No.) **25 N** (Twp.) **12 W** (Range) **N70W** (Meridian)  
**Histi** (Field) **San Juan** (County or Subdivision) **New Mexico** (State or Territory)

The elevation of the ~~drill floor above sea level~~ is **6260** ft. (Approx Ground)

**DETAILS OF WORK**

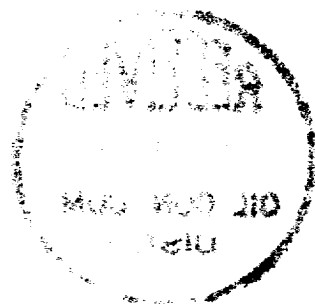
(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

1. Drill 12 1/4" hole to 200'
2. Cement 8 5/8" casing at 200' with 200 sacks construction cement.
3. Drill 7 7/8" hole to 4940'
4. Cement 4 1/2" casing at 4940' and Clean out to 4920'
5. Perforate four 1/2" holes at gross interval 4750-4850
6. If applicable, sand oil fracture with 30,000 gal crude oil and 15,000# sand
7. Hang 2 3/8" tubing at bottom of perforations.
8. Shut well into production and establish initial rate.

**SURFACE FORMATION IS UPPER CRETACEOUS**

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 **106 North Deborah**  
**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 June 19, 1957

Operator Shell Oil Company

Lease L. M. Phillips No 2

Gov' ~~Sub~~ No. 41-15 Unit Letter A Section 15 Township 25 N Range 12 W ~~NE~~

Located 860 Feet From N Line, 700 Feet From E Line

County San Juan G. L. Elevation 6260 (approx) Dedicated Acreage 40 Acres

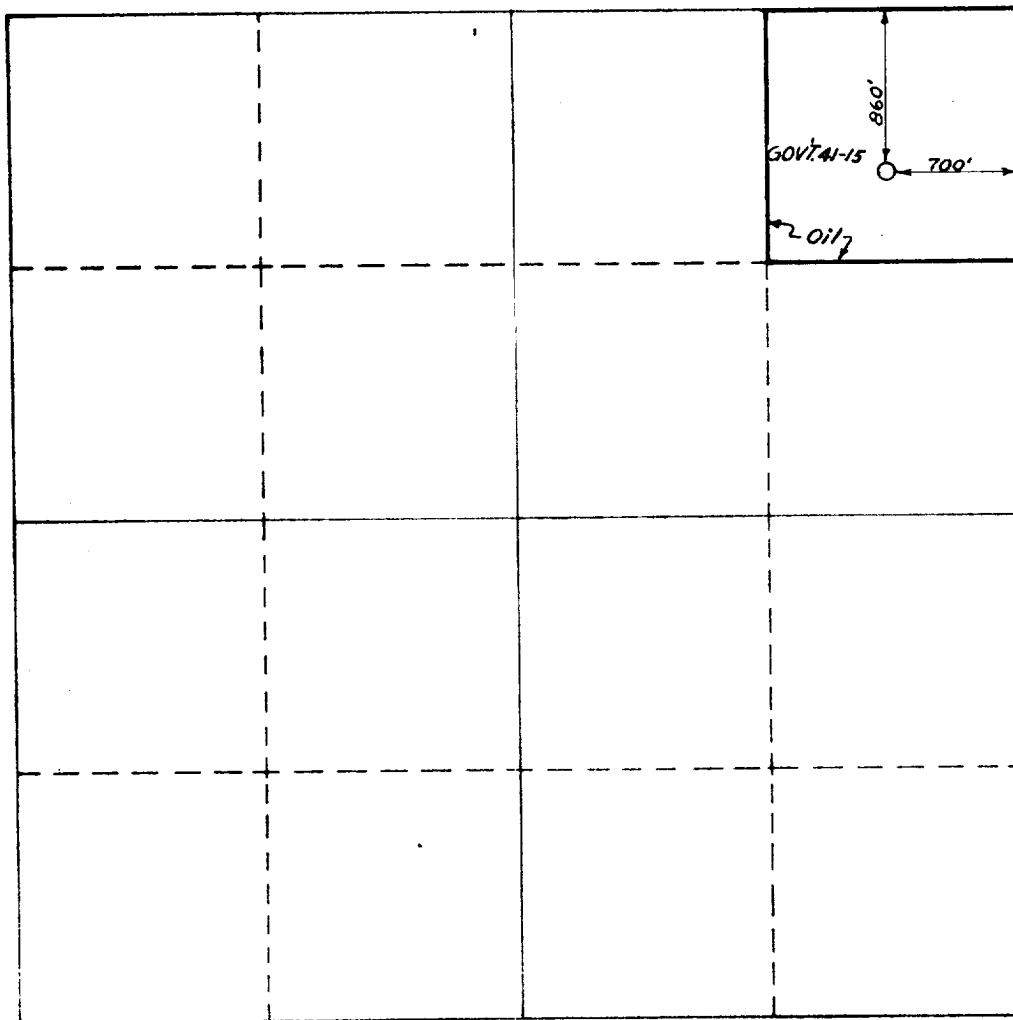
Name of Producing Formation Gallup Pool Bisti *ext*

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



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)

108 N Behrend Ave.

Farmington, New Mexico

Address

This is to certify that the well location shown on the plat in Section B was plotted from field 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 14 May 1957

James P. Deane

Registered Professional Engineer and/or Land Surveyor.

Certificate No.       

0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0