

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe, N.M.
Lease No. SP 778-61
Unit Carson

SUNDRY NOTICES AND REPORTS ON WELLS RECEIVED

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)

November 13, 1959

Carson Unit
Well No. 33-17 is located 2080 ft. from N line and 1905 ft. from E line of sec. 17

N. 31 17 25 N. 11 W. N. 100 W.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Disti San Juan New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the ~~highest~~ ground surface is 6336 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 100 sacks construction cement. (Circulated)
3. Drill 7-7/8" hole to 5050' (objective - Gallup)
4. Cement 4-1/2", 9.5#, J-55 casing at 5045 with 150 sacks construction cement.
5. Perforate four 1/2" holes/ft. selected intervals 4920-5020'.
6. Spot 200 gal. mud acid, sand oil fracture with 50,000 gal. crude 1#/gal. sand.
7. Install pump, recover load and free 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

Original signed by
B. W. SHEPARD

By B. W. Shepard

Title Exploitation Engineer

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

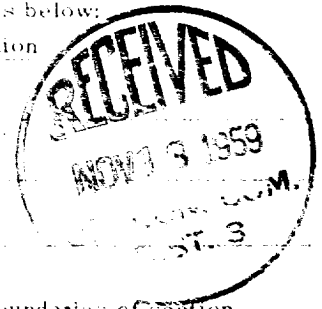
Date **16 JANUARY 1959**

Operator **SHELL OIL COMPANY** Lease **Garson Unit**
 Well No. **33-17** Unit Letter **J** Section **17** Township **25 NORTH** Range **11 WEST** NMPM
 Located **2080** Feet From **THE SOUTH** Line **1905'** Feet From **THE EAST** Line
 County **SAN JUAN** G. L. Elevation **6395.5** Dedicated Acreage **40 (60 JUNT)** 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



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)

Original signed by

B. W. SHERRARD

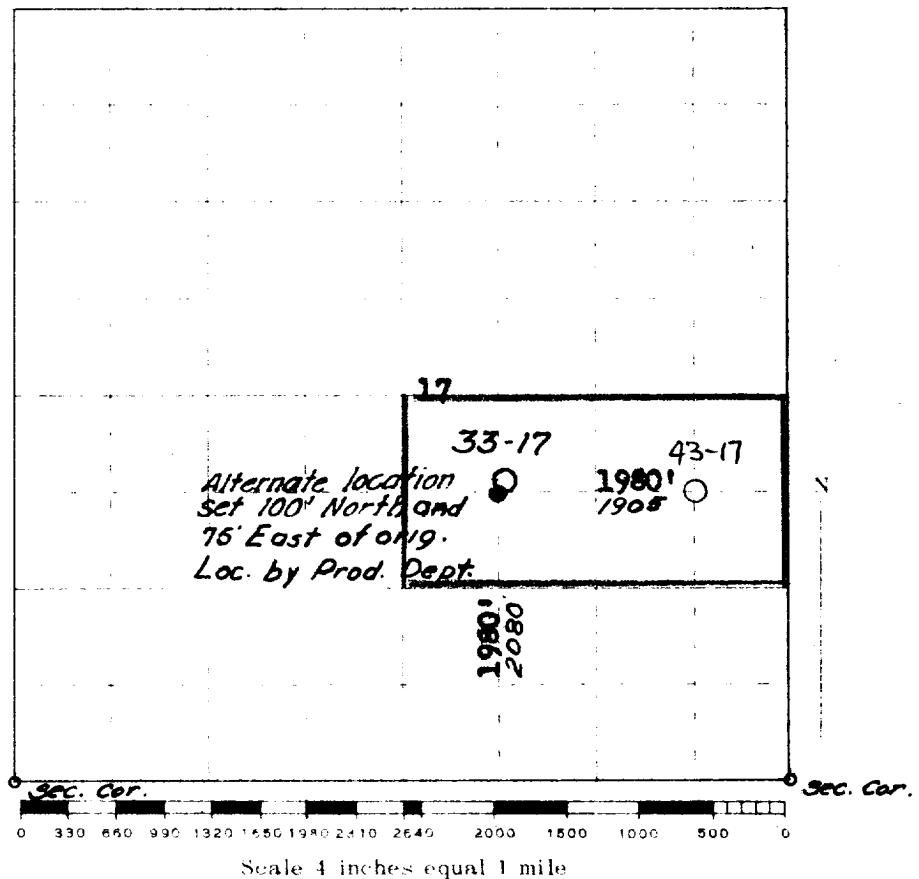
(Representative)

(Address)

Post Office Box 158

Farmington, New Mexico

REF. GLO Plat dated 11 June 1934
 T.B.M. Iron pin 197' 3 16° W of
 Location. Elev. 6414.76



Scale 4 inches equal 1 mile



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 **12 JANUARY 1958**

James P. Leese
 Registered Professional Engineer and/or Land Surveyor
JAMES P. LEESE NEW MEXICO REG. NO. 1463