

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYLand Office Santa Fe, N.M.Lease No. SF 078065

Unit _____

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 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)

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FARMINGTON, NEW MEXICO

September 27, 1957

Gov't
Well No. 41-21 is located 660 ft. from N line and 660 ft. from E line of sec. 21

NE 21 (1/4 Sec. and Sec. No.) 25N (Twp.) 12E (Range) NMPM (Meridian)

Bisti (Field) San Juan (County or Subdivision) New Mexico (State or Territory)

The elevation of ~~the land surface~~ is 6255 ft. (Approx. elevation)

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 100'±.
2. Cement 8-5/8" casing at 100'± with 50 sacks construction cement.
3. Drill 7-7/8" hole to 4850'±.
4. Cement 4-1/2" casing at 4845'± with 150 sacks construction cement.
5. Perforate four 1/2" holes/ft selected intervals (determined by logs).
6. Sand oil fracture with 50,000 gal crude oil and 1-2#/gal sand.
7. Swab well into production, 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 CompanyAddress 101 South BehrendFarmington, New MexicoBy B. W. Shepard
B. W. Shepard
Title Exploitation Engineer

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

Date September 16, 1957

Operator SHELL OIL COMPANY Lease Government MUD # 4
 Well No. 41-21 Unit Letter A Section 21 Township 25 NORTH Range 12 WEST NMPM
 Located 660 Feet From the NORTH Line, 660 Feet From the EAST Line
 County SAN JUAN G. L. Elevation 6255.39 Dedicated Acreage 40 Acres
 Name of Producing Formation Gallup Pool Bist1

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 communization 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

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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

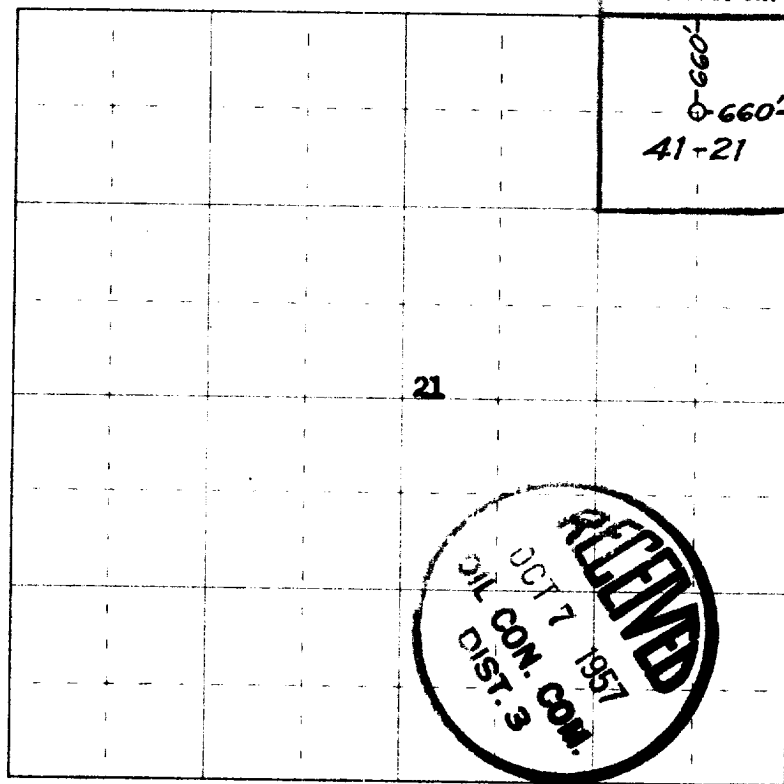
(Operator)

B W Shepard

(Representative)

101 South Behrend

(Address)

Farmington, N. M.

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

Scale 4 inches equal 1 mile

TRM: 1 x 2 Stake 530' North of
 Location. Elev: 6256.92

(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 7 SEPTEMBER 1957

James P. Lese
 Registered Professional Engineer and/or Land Surveyor
 James P. Lese N. Mex. Reg. No. 2460