

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe, N. M.

Lease No. BN 036254

Unit \_\_\_\_\_

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	<input checked="" type="checkbox"/>	SUBSEQUENT REPORT OF WATER SHUT-OFF	<div style="text-align: center;"> <b>RECEIVED</b>  <b>AUG 23 1957</b>  <b>U.S. GEOLOGICAL SURVEY</b>  <b>FARMINGTON, NEW MEXICO</b> </div>
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)

August 21, 19 57

Well No. 31-9 is located 660 ft. from [N] line and 1930 ft. from [E] line of sec. 9

ME 9  
( $\frac{1}{4}$  Sec. and Sec. No.)

25N  
(Twp.)

12W  
(Range)

NMPM  
(Meridian)

Bisti  
(Field)

San Juan  
(County or Subdivision)

New Mexico  
(State or Territory)

The elevation of ~~the derrick floor above sea level~~ is 6170 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. Run and cement 8-5/8" casing at 100'± with 50 sacks treated cement.
3. Drill 7-7/8" hole to 4880'±.
4. Cement 4-1/2" casing at 4875'± with 150 sacks construction cement.
5. Perforate four 1/2" holes/ft. at selected intervals determined by logs.
6. Hang 2-3/8" tubing at bottom of perforations.
7. Make production test 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 South Behrend

Farmington, N. M.

By B. V. Shepard

Title Exploitation Engineer

## NEW MEXICO OIL CONSERVATION COMMISSION

## Well Location and Acreage Dedication Plat

Section A.

Date August 20, 1957

Operator SHELL OIL COMPANY Lease L. M. Phillips #2 NM 036254  
 Gov't No. 31-9 Unit Letter B Section 9 Township 25 NORTH Range 12 WEST NMPM  
 Located 660 Feet From the NORTH Line, 1980 Feet From the EAST Line  
 County SAN JUAN G. L. Elevation Approx. 6170± 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 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

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 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

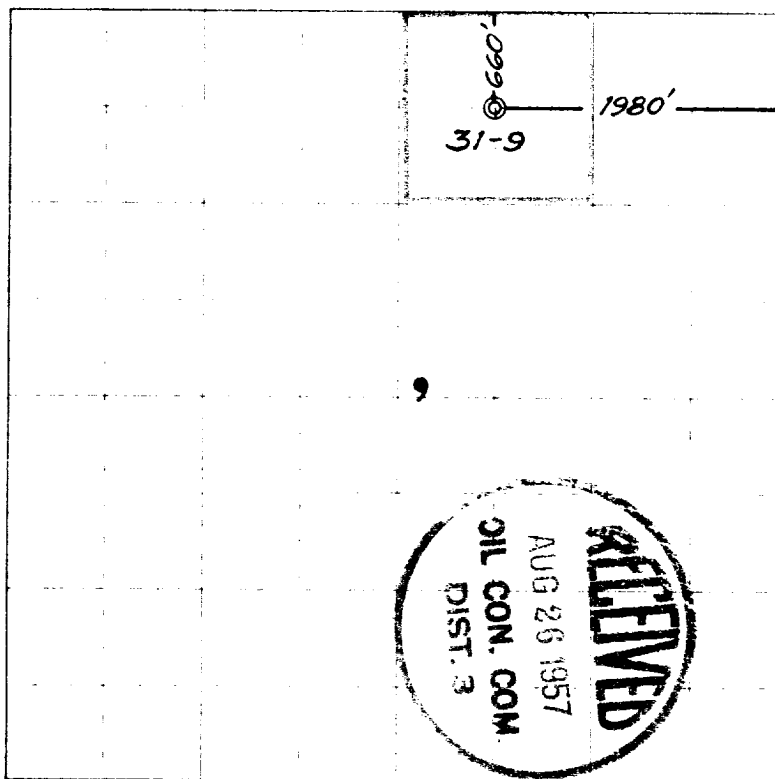
(Operator)

B. W. Shepard

(Representative)

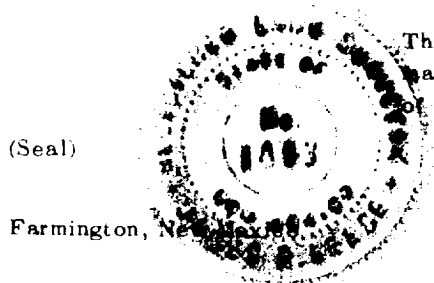
101 South Behrend

(Address)

Farmington, New Mexico

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

Scale 4 inches equal 1 mile



(Seal)

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 19 AUGUST 1957

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