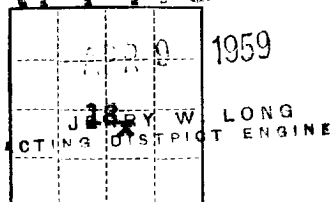


(SUBMIT IN TRIPLICATE)

Land Office Santa Fe, N.M.Lease No. SF 078062Unit Carson Unit

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 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)

..... April 9 ....., 1959

Well No. Carson Unit 33-18 is located 1930 ft. from N line and 1980 ft. from E line of sec. 18

SE 18 25N 11W 18N  
(Sec. and Sec. No.) (Twp.) (Range) (Meridian)

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

The elevation of the derrick floor above sea level is 6404.35 ft. (approximate 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 50 sacks cement (circulated)
3. Drill 7-7/8" hole to 5025' (objective - Gallup)
4. Cement 4-1/2", 9.5#, J-55 casing at 5020' with 150 sacks cement.
5. Perforate four 1/2" holes/ft. selected intervals between 4900' and 5000'±
6. Spot 200 gallons mud acid. Sand oil fracture with 50,000 gallons crude, 1#/gallon sand.
7. Recover load and free oil, establish initial production.

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 705 West Municipal Drive

Parmiton, New Mexico

Original signed by  
R. S. Mac ALISTER, JR.

By .....

Title R. S. MacAlister, Jr.  
Division Exploitation Engineer

GPO 862040

P1

## NEW MEXICO OIL CONSERVATION COMMISSION

## Well Location and Acreage Dedication Plat

Section A.

Date April 8, 1959

Operator SHELL OIL COMPANY Lease CARSON UNIT  
 Well No. 33-18 Unit Letter J Section 18 Township 25 NORTH Range 11 WEST NMPM  
 Located 1930 Feet From SOUTH Line, 1980 Feet From EAST Line  
 County SAN JUAN G. L. Elevation 6404.85 Dedicated Acreage Joint 80 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.CARSON UNIT

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)

(Representative)

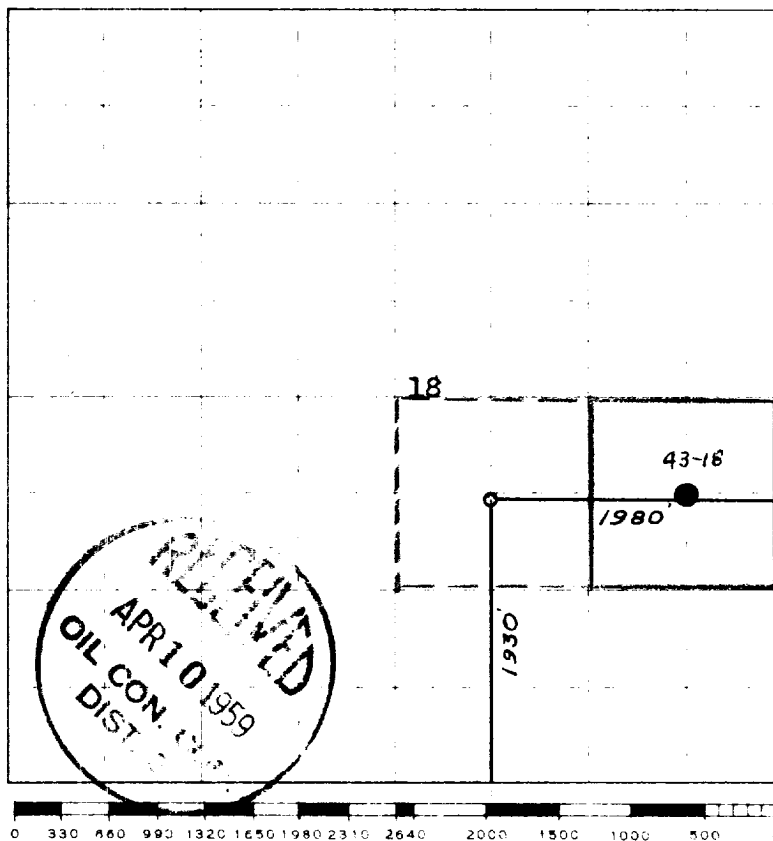
705 W. Municipal Drive

(Address)

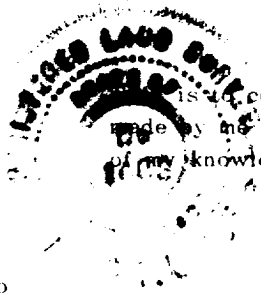
Farmington, New Mexico

REF. GLO PLAT DATED 15 JULY 1915

TBM: IRON ROD 300' SOUTH OF LOC.  
 ELEV. 6402.60



Scale 4 inches equal 1 mile



(Seal)

Farmington, New Mexico

Date Surveyed 7 April 1959

James P. Leese  
 Registered Professional Engineer and/or Land Surveyor

James P. Leese N. Mex. Reg. No. 1463