

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe, N.M.

Lease No. 70687

Unit Carson Unit

RECEIVED

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)

Well No. 22-11 is located 660 ft. from S line and 700 ft. from W line of sec. 11
 11 (1/4 Sec. and Sec. No.) 25E (Twp.) 12N (Range) T1S (Meridian)
 11 (Field) San Juan (County or Subdivision) New Mexico (State or Territory)

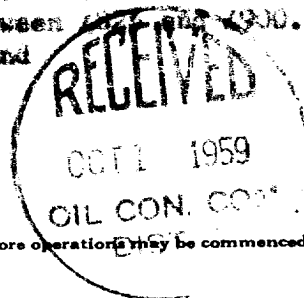
The elevation of the derrick floor above sea level is 6265 ft. (approx. ground)

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 12-1/2" hole to 100'.
2. Cement 8-5/8" 24s, J-55 casing at 100' with 50 sacks cement (circulized)
3. Drill 7-7/8" hole to 4925' (objective - casing).
4. Cement 4-1/2" 9.5s casing at 4925' with 150 sacks cement.
5. Perforate four 1/2" holes/ft. selected intervals between 4925' and 4930'.
6. Sand oil fracture with 50,000 gal. crude, 1 1/2 gal. sand
7. Recover lost 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 116

Albuquerque, New Mexico

Original signed by
E. W. RICHARD

By J. W. Stephens
Title Exploitation Engineer

OK

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

Date **September 22, 1959**

Operator Shell Oil Company Lease Carson Unit
 Well No. 24-11 Unit Letter A Section 11 Township 25N Range 12W NMPM
 Located 660' Feet From the south Line, 1976' Feet From the west Line
 County San Juan G. L. Elevation 6258 Dedicated Acreage to Joint 80
 Name of Producing Formation Gallup Pool Bisti

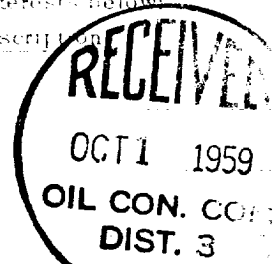
1. Is the Operator the only owner in the dedicated acreage outlined on the plat below?

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.

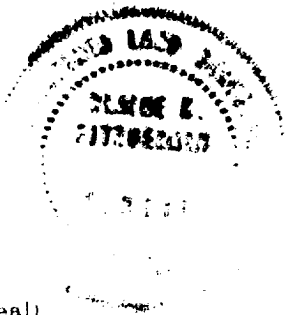
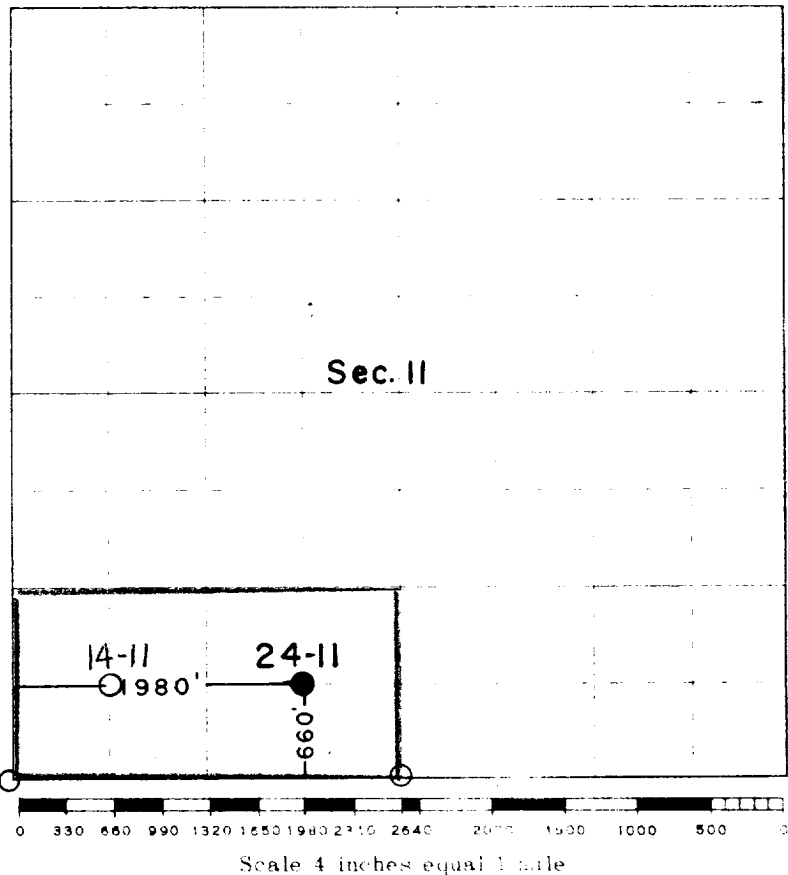
This is to certify that the information
 in Section A above is true and complete
 to the best of my knowledge and belief.

Shell Oil Company

(Operator)

Original signed by
 (Representative)
B. W. SHEPARD

(Address)

Post Office Box 158Farlington, New Mexico

(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

Sept. 21, 1959

Blaine H. Fitzgerald L.S. #3181
 Registered Professional Engineer and/or Land Surveyor

Farlington, New Mexico