

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe, N. M.
Lease No. 3F 078067
Unit Carson 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	<u>AUG 24 1959</u>
NOTICE OF INTENTION TO PULL OR ALTER CASING		SUPPLEMENTARY WELL HISTORY	
NOTICE OF INTENTION TO ABANDON WELL			

U. S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

August 20, 1959

Well No. 32-23 is located 1880 ft. from N line and 1880 ft. from E line of sec. 23

23 (1/4 Sec. and Sec. No.) 25N (Twp.) 12W (Range) 104-24 (Meridian)
Dist (Field) San Juan (County or Subdivision) New Mexico (State or Territory)

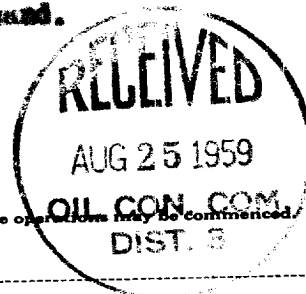
The elevation of the derrick floor above sea level is 6391 ft. (approx. ground)

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#, 1-35 casing at 100' with 90 sacks cement (circulated).
3. Drill 7-7/8" hole to 5070' (objective - Gallup)
4. Cement 4-1/2", 9.5# casing at 5065' with 150 sacks cement.
5. Perforate four 1/2" holes/ft. selected intervals between 4900 and 5030'.
6. Send oil fracture with 50,000 gal. crude, 1#/gal. sand.
7. 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. A. Shepard
Title Exploitation Engineer

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

Date August 18, 1959

Operator Shell Oil Company Lease Carson Unit
 Well No. 32-23 Unit Letter G Section 23 Township 25N Range 12W NMPM
 Located 1880 Feet From N Line, 1880 Feet From E Line
 County San Juan G. L. Elevation 6391.1 Dedicated Acreage 40 Acres
 Name of Producing Formation Gallup Pool B1st1

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

Section B.

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

Original signed by
B. W. SHEPARD

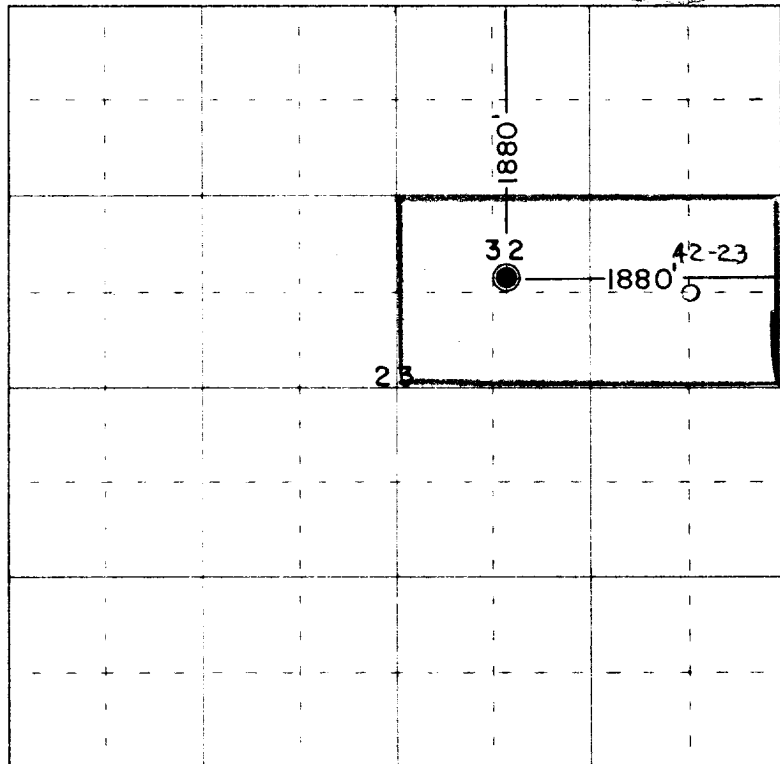
(Representative)

Post Office Box 158

(Address)

Farmington, New Mexico

Note: All distances must be from outer boundaries of section.



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

Scale 4 inches equal 1 mile

Location Elev. 6391.1
 T.B.M. 1"x 2" Hub 150' North
 of Location Elev. 6412.90



(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 8-17-1959

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