

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe, N. M.
Lease No. OF 070067
Unit Carson Unit

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	☒	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)

June 5, 19 59

Carson Unit

Well No. 11-23 is located 660 ft. from [N] line and 1976.7 ft. from [E] line of sec. 23

23 25N 12W MTN
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
81st San Juan New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation ~~at the derrick from a known benchmark~~ is 6015 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)

1. Drill 12-1/4" hole to 100'±.
2. Cement 8-5/8", 24#, J-55 casing at 100'± with 100 sacks construction cement, (circulated).
3. Drill 7-7/8" hole to 5035'± (objective - Gallup)
4. Cement 4-1/2", 9.5#, J-55 casing at 5030'± with 150 sacks construction cement.
5. Perforate four 1/2" holes selected intervals 4900-5000'.
6. Spot 200 gallons mud acid. Sand oil fracture with 50,000 gallons crude 12/gal. sand.
7. Install pump, 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 705 West Municipal Drive
Farmington, New Mexico

By E. L. Shepard
Title Exploitation Engineer

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

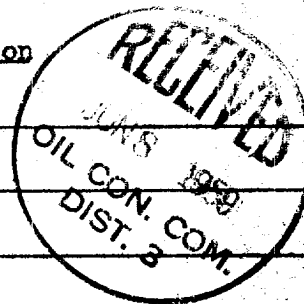
Date September 13, 1957

Operator Shell Oil Company Lease Carson Unit R. Mims SP 078067
 Well No. 31-23 Unit Letter B Section 23 Township 25 North Range 12 West N.M.P.S.
 Located 660' Feet From The North Line, 1976.7 Feet From The East Line
 County San Juan G. L. Elevation 6415 Dedicated Acreage 40 Acres
 Name of Producing Formation Gallup Pool Bisti

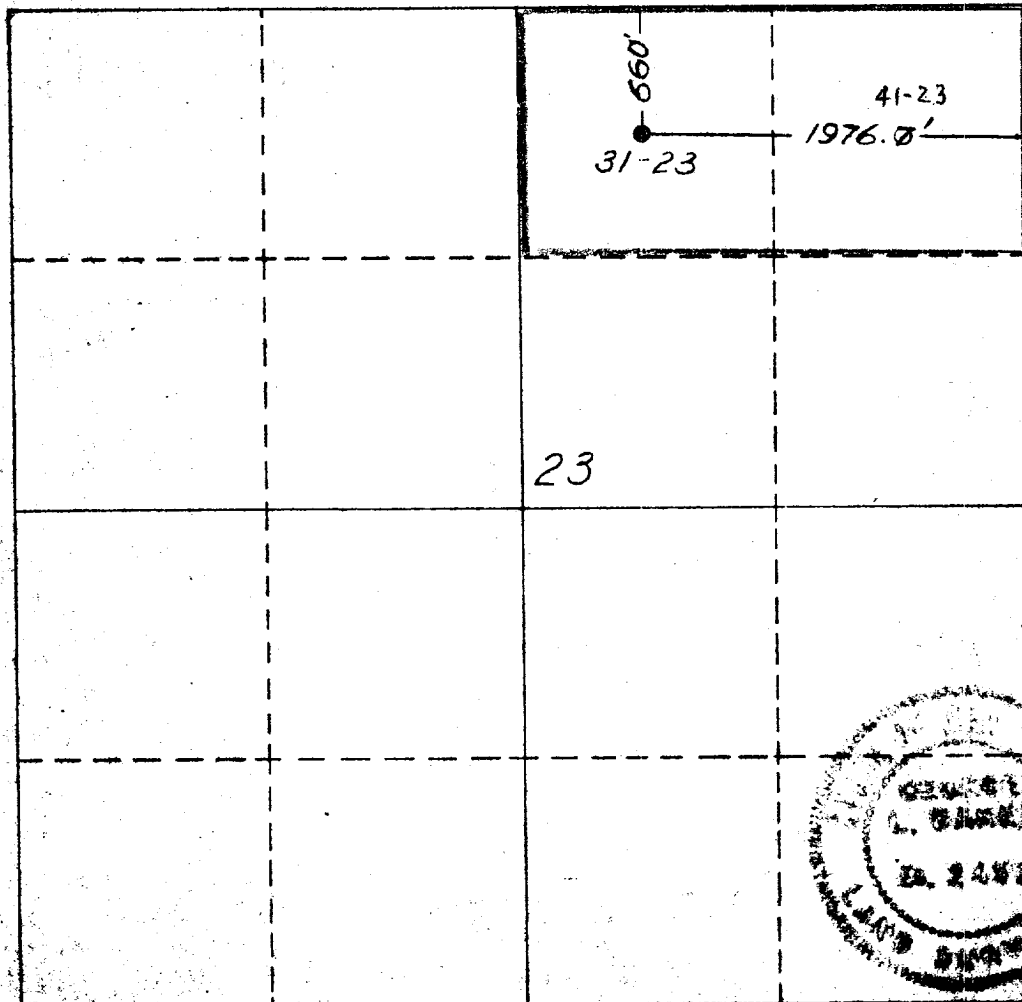
1. Is the operator the only owner* in the dedicated acreage outlined on the plat below?
 Yes X No
2. If the answer to question one is "no," have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes No . If answer is "yes," Type of Consolidation
3. If the answer 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

(Operator)

Original signed by
B. W. SHEPARD

(Representative)

101 South Behrend

Address
Farmington, N. M.

This is to certify that the well location shown on the plat in Section B was plotted from field notes of actual surveys made by me or under my supervision and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed Sept 13, 1957
Geo L. Behrend
 Registered Professional
 Engineer and/or Land Surveyor.

