

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe, N.M.

Lease No. AF 076603

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.....			

RECEIVED
OCT 14 1958
U. S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO

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

October 13, 1958

Carson Unit
Well No. 21-7 is located 660 ft. from SW line and 1971 ft. from W line of sec. 7
SE SW 7 25N 11W MTN
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
S111 San Juan New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the ~~surface of the land~~ above sea level is 6330 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 6-5/8, 24#, J-55 casing at 100'± with 50 sacks cement (Circulated) treated with 2% calcium chloride.
3. Drill 7-7/8" hole to 5040' (Objective - Gallup)
4. Cement 4-1/2", 9.5#, J-55 casing at 5035' with 150 sacks cement.
5. Perforate four 1/2" holes/ft. 4890-5030' (Approx. interval).
6. Sand oil fracture with 50,000 gallons crude with 1#/gal. sand.
7. Install pumping equipment, recover 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 W. Municipal Drive
Farmington, New Mexico

By B. W. Shepard
Title Exploitation Engineer
Original signed by
B. W. SHEPARD

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plan

Section A.

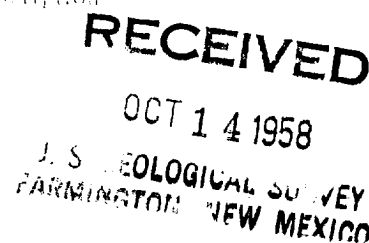
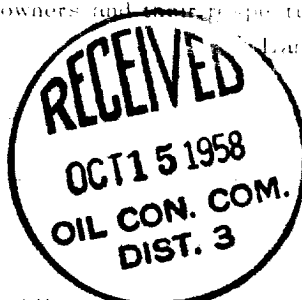
Date **October 9, 1958**

Operator **Shell Oil Company** Lease **Carson Unit, L. M. Phillips #1 SF078063**
 Well No. **24-7** Unit Letter **N** Section **7** Township **25N** Range **11W** N.M.P.M.
 Located **660** Feet From **S** Line **1971** Feet From **W** Line
 County **San Juan** G. L. Elevation **6336.0** Dedicated Acreage **80.25** Acre
 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 in conformity with a community agreement or otherwise? Yes No If answer is "yes", type of consideration.
3. If the answer to question two is "no", list all the owners and their prospective 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)

B. W. Shepard

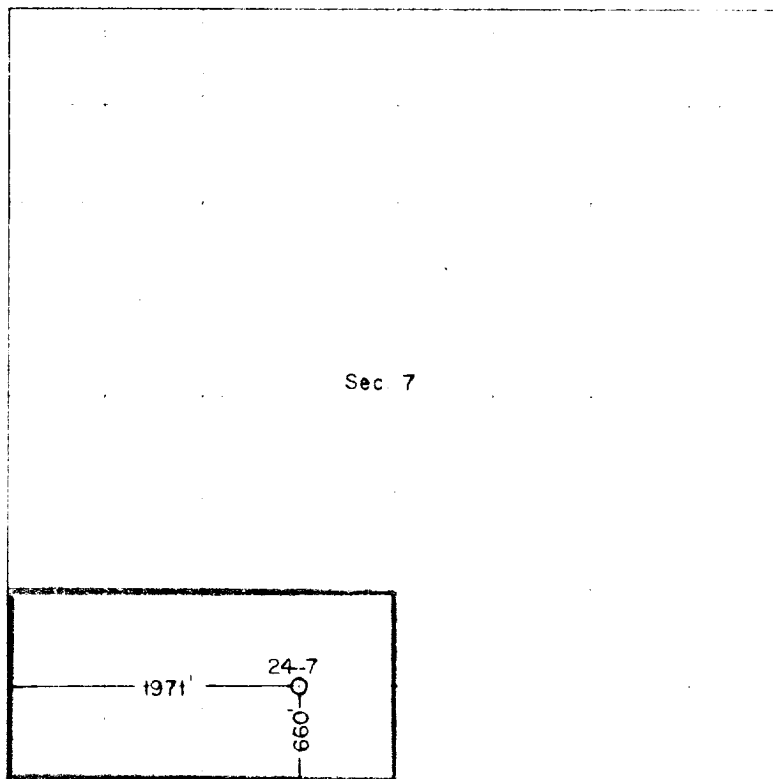
(Representative)

705 West Municipal Drive

(Address)

Farmington, New Mexico

B. M. TOP OF BRASS CAP
 SOUTH QUARTER - CORNER
 SECTION 7, 6360 63



Scale: 1 inch = 660 feet

This is to certify that the above plat was prepared from field notes of actual survey made by me or under my supervision, and that the same are true and correct to the best of my knowledge and belief.

(Seal)

Date Surveyed

Farmington, New Mexico

Jack Baker **L.S. 2452**
 Registered Professional Engineer and/or Land Surveyor

3-25-68

Shell Oil Company

WELLS REQUIRING FILE CORRECTION ONLY

LEASE NAME & WELL NUMBER	LOCATION	POOL	PRESENT ACREAGE	CORRECT ACREAGE
Carson Unit #3	L-7-25N-11W	Bisti Gallup	80 (N/2 SW/4)	80.11 ✓
Carson Unit #24-7	N-7-25N-11W	Bisti Gallup	80 (S/2 SW/4)	80.25 ✓
Carson Unit #21-18	C-18-25N-11W	Bisti Gallup	80(N/2 NW/4)	80.35 ✓
Carson Unit #12-18	(E-18-25N-11W	Bisti Gallup	80 (S/2 NW/4)	80.42 ✓
Carson Unit #22-18	(F-18-25N-11W	Bisti Gallup	80 (S/2 NW/4)	80.42 ✓
Carson Unit #23-18	(K-18-25N-11W	Bisti Gallup	80 (N/2 SW/4)	80.50 ✓
Carson Unit #13-18	(L-18-25N-11W	Bisti Gallup	80 (N/2 SW/4)	80.50 ✓
Carson Unit #14-18	(M-18-25N-11W	Bisti Gallup	80 (S/2 SW/4)	80.57 ✓
Carson Unit #24-18	(N-18-25N-11W	Bisti Gallup	80 (S/2 SW/4)	80.57 ✓
Carson Unit #21-19	(C-19-25N-11W	Bisti Gallup	80 (N/2 NW/4)	80.56 ✓
Carson Unit #11-19	(D-19-25N-11W	Bisti Gallup	40 (N/2 NW/4)	80.56 ✓
Carson Unit #12-19	(E-19-25N-11W	Bisti Gallup	80 (S/2 NW/4)	80.47 ✓
Carson Unit #22-19	(F-19-25N-11W	Bisti Gallup	80 (S/2 NW/4)	80.47 ✓
Carson Unit #23-19	K-19-25N-11W	Bisti Gallup	80 (N/2 SW/4)	80.37 ✓
Carson Unit #11-30	D-30-25N-11W	Bisti Gallup	80 (N/2 NW/4)	80.25 ✓

*Ch. 6
note 6-1-68
on Unit 12*