

APPROVED

(SUBMIT IN TRIPLICATE)

Budget Bureau 170-22-10000-1
Approval expires 12-31-60.

Indian Agency Navajo

18	JERRY W. LONG	APR 9 1959
	DISTRICT ENGINEER	
X		

**UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY**

Allottee Tribal lands
Lease No. 14-20-603-1285

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 REDRILL OR REPAIR WELL		SUBSEQUENT REPORT OF REDRILLING 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 24-18 is located 660 ft. from N line and 1930 ft. from W line of sec. 18
18 (1/4 Sec. and Sec. No.) 25N 11W 100M
 (Twp.) (Range) (Meridian)
Dist 1 San Juan New Mexico
 (Field) (County or Subdivision) (State or Territory)

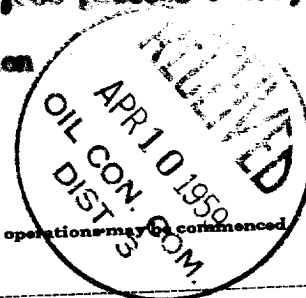
The elevation ~~at the surface of the well~~ is 6297.4 ft. (approximate ground)

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 4995' (objective callup)
4. Cement 4-1/2", 9.5#, J-55 casing at 4990' with 150 sacks cement
5. Perforate four 1/2" holes/ft. selected intervals between 4850-4950'±
6. Spot 200 gallons mud acid. Sand oil fracture with 50,000 gallons crude, 1#/gallon mud.
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
Farmington, New Mexico

Original signed by
R. S. Mac ALISTER, JR.
 By R. S. Macalister, Jr.
 Title Division Exploitation Engineer

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. 24-18 Unit Letter N Section 18 Township 25 NORTH Range 11 WEST NMPM
 Located 660 Feet From SOUTH Line, 1930 Feet From WEST Line
 County SAN JUAN G. L. Elevation 6397.7 Dedicated Acreage 40 Acres
 Name of Producing Formation Gallup Pool Bist1

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below?
 Yes No X
2. If the answer to question one is "no", have the interests of all the owners been consolidated by communization agreement or otherwise? Yes X 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:

OwnerLand 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

R. S. McC ALISTER, JR.

(Representative)

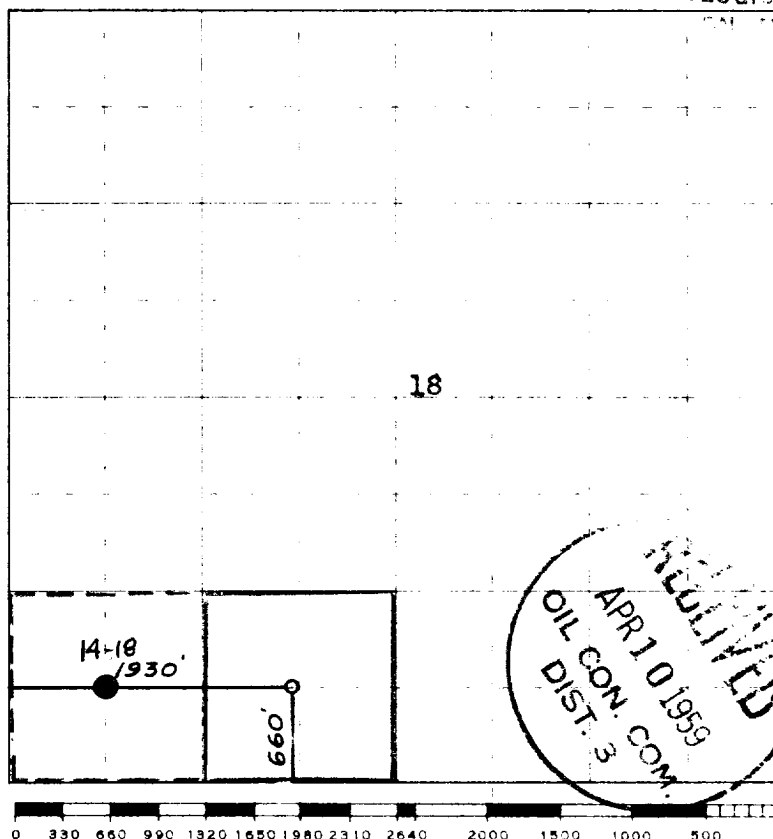
705 W. Municipal Drive

(Address)

Farmington, New Mexico

REF. GLO PLAT DATED 15 JULY 1915

TBM: IRON ROD 200' EAST OF LOC.
 ELEV. 6388.47



Scale 4 inches equal 1 mile

This is to certify that the 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.

(Seal)

Date Surveyed 7 April 1959

Farmington, New Mexico

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
with 6 acreage
on Unit 7*