

(SUBMIT IN TRIPLICATE)

Indian Agency HawaiUNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYAllottee AllocatedLease No. 14-20-603-1441

20		
		X

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)

August 26, 19 57

Carson Unit

Well No. 43-20 is located 1820 ft. from N line and 820 ft. from E line of sec. 20SE 20

(1/4 Sec. and Sec. No.)

25N

(Twp.)

11W

(Range)

NM

(Meridian)

Rio

(Field)

San Juan

(County or Subdivision)

New Mexico

(State or Territory)

The elevation of the derrick floor above sea level is 6460 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" casing at 100'± with 50 sacks construction cement.
3. Drill 7-7/8" hole to 5035'±.
4. Cement 4-1/2" casing at 5030'± with 150 sacks construction cement.
5. Clean out to 5020'±.
6. Perforate four 1/2" holes/ft. selected intervals determined from logs.
7. If applicable, sand oil fracture with 30,000 gal. crude oil and 1-2 1/2 gal. sand.
8. Shut well into production, 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 CompanyAddress 101 South BohlandFarrington, N. M.By B. V. ShepardB. V. ShepardTitle Exploitation Engineer

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

Date **August 26, 1957**

Operator **SHELL OIL COMPANY** Lease **Navajo 14-20-603-1441**
 Well No. **43-20** Unit Letter **I** Section **20** Township **25 NORTH** Range **11 WEST** NMPM
 Located **1820** Feet From **the SOUTH** Line, **820** Feet From **the EAST** Line
 County **SAN JUAN** G. L. Elevation **6459.6** Dedicated Acreage **40** Acres
 Name of Producing Formation **Gallup** P. **Bist**

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 a commutation agreement or otherwise? Yes **X** No . If answer is "Yes", Type of Consolidation:**Committed to Carson Unit**

3. If the answer to question two is "no", list all the owners and their respective interests below:

Owner

Interest 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)

B. W. Shepard

(Representative)

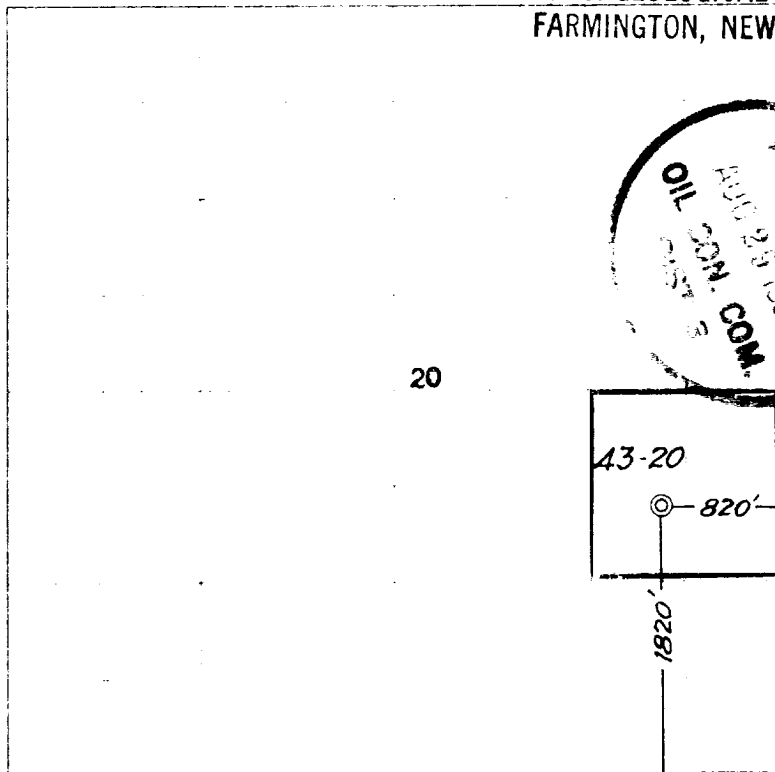
101 S. Behrend

(Address)

Farmington, N. M.

TEM: **247' NORTH OF LOC.**
ELEV. 6461.37

Note: All distances must be from outer boundary.
U. S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO

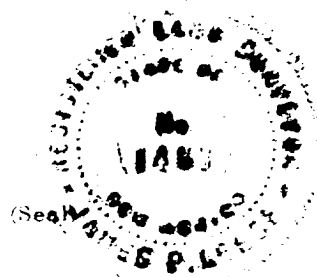
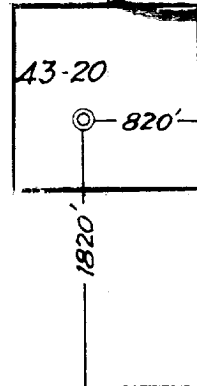


0 33 640 490 420 360 290 220 150 80 0

Scale: 1 inch = equal 4 miles

RECEIVED**AUG 28 1957**

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FARMINGTON, NEW MEXICO



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 **22 AUGUST 1957**

James P. Leese
 Registered Professional Engineer and/or Land Surveyor
James P. Leese N. Mex. Reg. No. **1463**