

6-43-63

1-Occidental

1-74P

1-File

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Indian Agency

Jicarilla Apache

Allottee

Lease No. Contract #12

X			

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	XX	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)

September 28, 1961

Well No. 446 is located 2460 ft. from S line and 2460 ft. from W line of sec. 6

NE/L SW/L Section 6

($\frac{1}{4}$ Sec. and Sec. No.)

2004

(Twp.)

54

(Range)

152191

(Meridian)

Nebraska - Kansas - Missouri

(Field)

Elo Arvola

(County or Subdivision)

New Mexico

(State or Territory)

Ground Level

The elevation of the ~~surface floor~~ above sea level is 6672 ft.

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 15" hole to approximately 200' - set 10-3/4", 32.75, casing cemented with 200 cu.
2. Drill 9-7/8" hole to approximately 3450 set 7-5/8", 26.40, casing cemented with 200 cu.
3. Drill 6-3/4" hole to approximately 7700' - set 5-1/2", 17# and 15.5# liner cemented with 500 cu. ft.
4. Perf and free Dakota formation with approximately 75,000# sand and 75,000 gallons water.

(over)

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company Occidental Petroleum Corp.

Address 5000 Stepiak Highway

Richardsfield, California

By Original signed by T. A. Dugan

Title **Consulting Engineer**



5. Perf and free flow Verde formation with approximately 100,000# sand and 100000 gallons water.
6. Clean out to TD.
7. Set packer and parallel strings of tubing and complete well.

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

SECTION A.

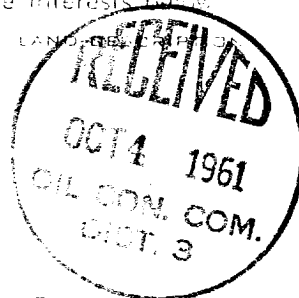
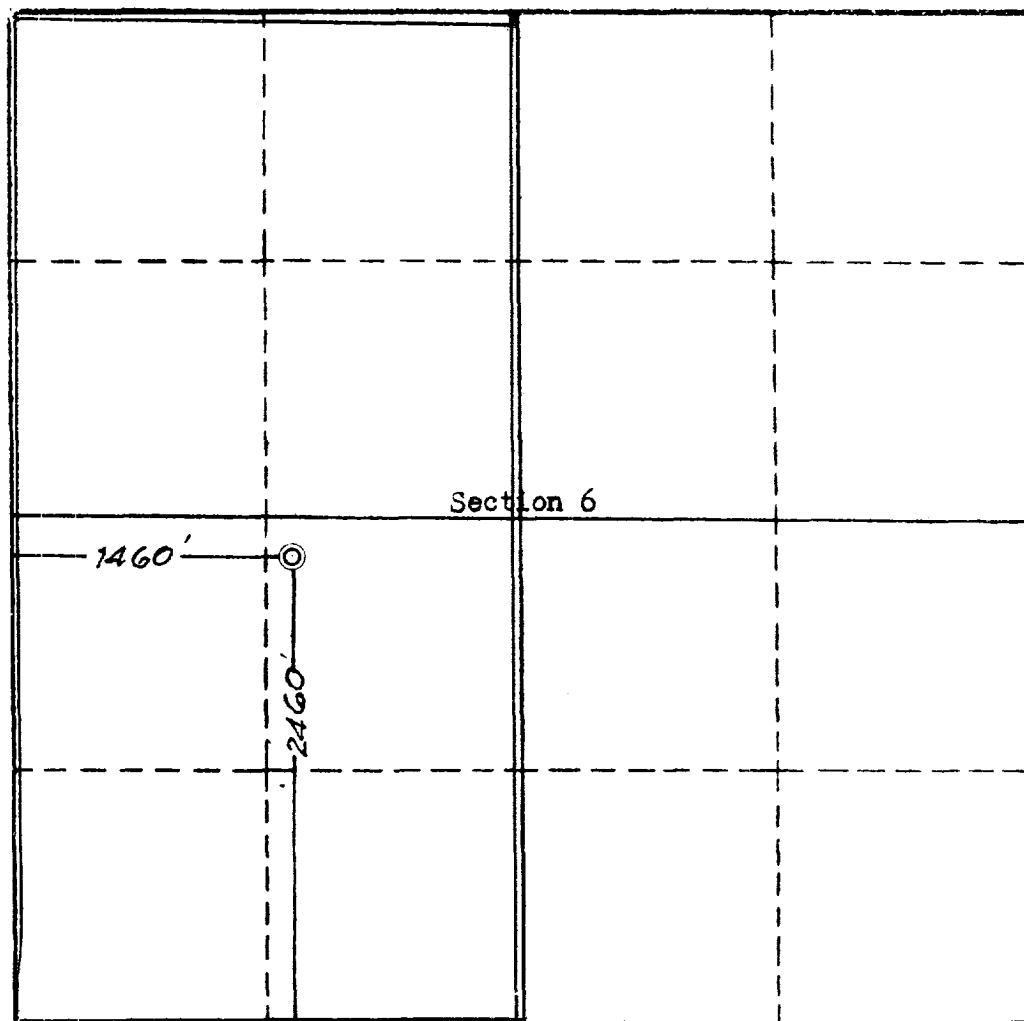
Date **September 28, 1961**

Operator **Occidental Petroleum Corporation** Lease **West 66**
 Well No. **4-6** Unit Letter Section **6** Township **26 North** Range **5 West**
 Located **2460** Feet From **South** Line **1460** Feet From **West**
 County **Rio Arriba** G. L. Elevation **6672** Dedicated Acreage **320-10319-12**
 Name of Producing Formation **Mesa Verde** Pool **Blanco-Mesa Verde**

1. Is the Operator the only owner* in the dedicated acreage outlined on the plat below? Yes ☒ No ☐
2. If the answer to question One is "No," have the interests of all the owners been consolidated by 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

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

Occidental Petroleum Corp.

Original signed by T. A. Dugan

1007 N. Dustin
Farmington, New Mexico

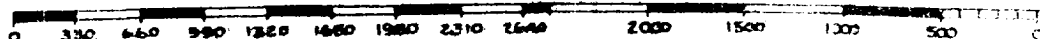
This is to certify that the information shown on the plat above was plotted from a true survey by my supervisor and is true and correct to my knowledge

Date Surveyed **June 22, 1961**

Four States Engineering Co.
FARMINGTON, NEW MEXICO

E. J. Potter
REGISTERED SURVEYOR

Certificate No. **3084**



Copy to file & send to S. H. [unclear] 3-25-68

3-25-68

OCCIDENTAL PETROLEUM CORPORATION

WELLS REQUIRING FILE CORRECTIONS ONLY

<u>LEASE NAME & WELL NUMBER</u>	<u>LOCATION</u>	<u>POOL</u>	<u>PRESENT ACREAGE</u>	<u>CORRECT ACREAGE</u>
Jicarilla West #8	A-6-26N-5W	Mesaverde	E 320	E 319.66 ✓
Jicarilla West #8	A-6-26N-5W	Basin Dakota	E 320	E 319.66 ✓
Jicarilla West #2	A-6-26N-5W	So. Blanco PC	160	159.66 ✓
Jicarilla West #6	D-6-26N-6W5W	So. Blanco PC	160	159.44 ✓
Jicarilla West #5	K-6-26N-6W5W	So. Blanco PC	160	159.68 ✓
Jicarilla West #9	K-6-26N-6W5W	Mesaverde	W 320	W 319.12 ✓
Jicarilla West #9	K-6-26W-6W5W	Basin Dakota	W 320	W 319.12 ✓

NEW MEXICO OIL CONSERVATION COMMISSION
Well Location and Acreage Dedication Plat

Section A.

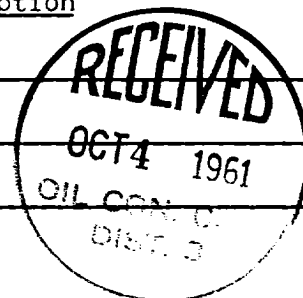
Date September 28, 1961

Operator Occidental Petroleum Corp. Lease Unit W
Well No. 4-4 Unit Letter Section 6 Township 25 North Range 5 West NMPM
Located 2440 Feet From South Line, 1400 Feet From West Line
County Blairstown G. L. Elevation 6072 Dedicated Acreage 320-4319.12 Acres
Name of Producing Formation Saltwater Pool Saltwater

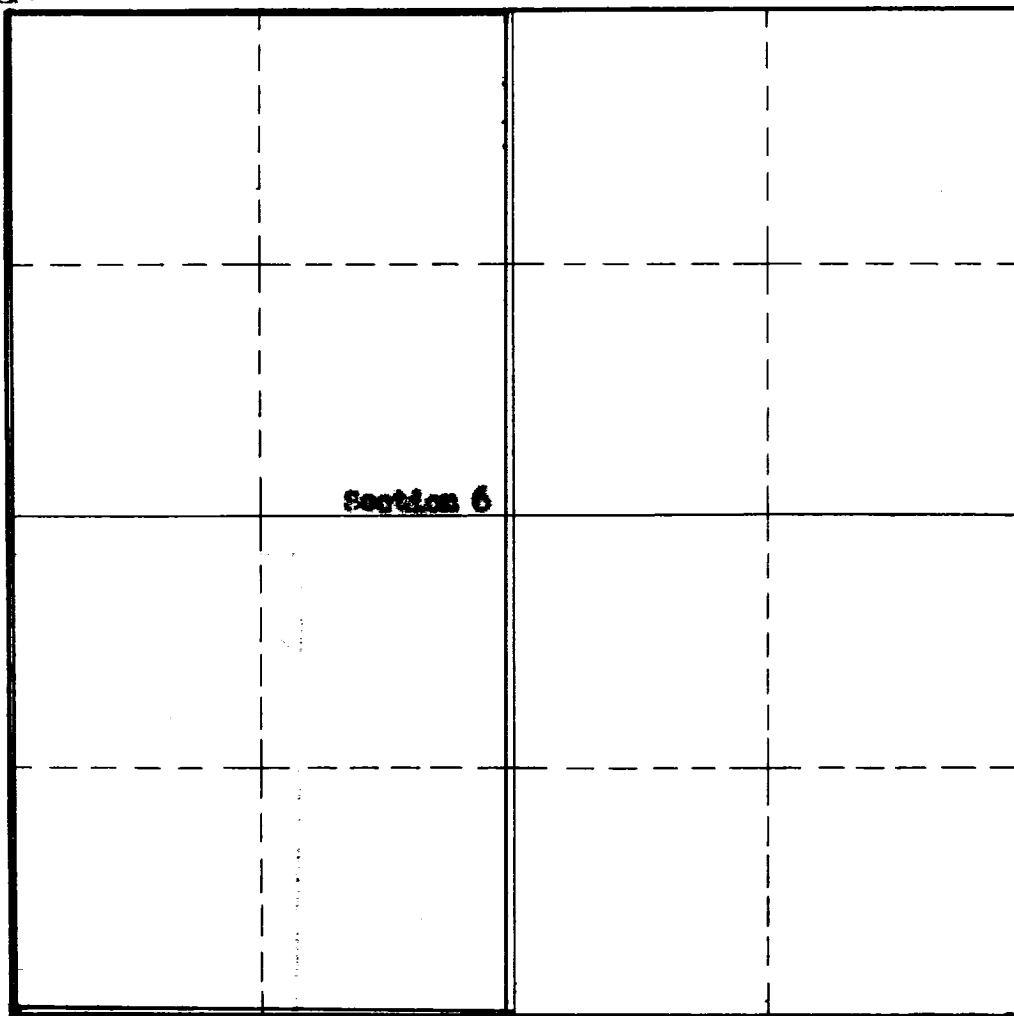
1. Is the Operator the only owner* in the dedicated acreage outlined on the plat below?
Yes X No .
2. If the answer to question one is "no," have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes No . If answer is "yes," Type of Consolidation
3. If the answer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

Occidental Petroleum Corp.
(Operator)

Original signed by T. A. Dugan
(Representative)

2007 E. Dustin
Farmington, New Mexico
Address

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

Registered Professional
Engineer and/or Land Surveyor.

Certificate No.

(See instructions for completing this form on the reverse side)

INSTRUCTIONS FOR COMPLETION:

1. Operator shall furnish and certify to the information called for in Section A.
2. Operator shall outline the dedicated acreage for both oil and gas wells on the plat in Section B.
3. A registered professional engineer or land surveyor registered in the State of New Mexico or approved by the Commission shall show on the plat the location of the well and certify this information in the space provided.
4. All distances shown on the plat must be from the outer boundaries of Section.
5. If additional space is needed for listing owners and their respective interests as required in question 3, Section A, please use space below

* "Owner" means the person who has the right to drill into and to produce from any pool and to appropriate the production either for himself or for himself and another. (65-3-29 (e) NMSA 1953 Comp.)

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accidental Set. 1001
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BN*

3-25-68

OCCIDENTAL PETROLEUM CORPORATION

WELLS REQUIRING FILE CORRECTIONS ONLY

<u>LEASE NAME & WELL NUMBER</u>	<u>LOCATION</u>	<u>POOL</u>	<u>PRESENT ACREAGE</u>	<u>CORRECT ACREAGE</u>
Jicarilla West #8	A-6-26N-5W	Mesaverde	E 320	E 319.66 ✓
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