

BEFORE THE OIL CONSERVATION COMMISSION
OF THE STATE OF NEW MEXICO

IN THE MATTER OF HEARING CALLED
BY THE OIL CONSERVATION COMMISSION
OF THE STATE OF NEW MEXICO
FOR THE PURPOSE OF CONSIDERING:

CASE NO. 166
ORDER NO. 803

THE APPLICATION OF TIDEWATER
ASSOCIATED OIL COMPANY FOR AN
ORDER GRANTING PERMISSION FOR
AN UNORTHODOX WELL LOCATION
DESIGNATED AS MARIANO DOME NO.
1, DESCRIBED AS NW $\frac{1}{4}$ SW $\frac{1}{4}$ SE $\frac{1}{4}$, BEING
118 FEET EAST OF THE CENTER LINE
AND 1,249 FEET NORTH OF THE SOUTH
LINE OF SECTION 8, TOWNSHIP 15
NORTH, RANGE 13 WEST, N.M.P.M.
McKINLEY COUNTY, NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This matter came on regularly for hearing at 10:00 o'clock a.m. on the 7th day of December, 1948, at Santa Fe, New Mexico, before the Oil Conservation Commission of New Mexico hereinafter referred to as the "Commission."

NOW, on this 16th day of December, 1948, the Commission having before it for consideration the testimony adduced at the hearing of said cause and being fully advised in the premises;

FINDS:

1. That due public notice having been given as provided by law, the Commission has jurisdiction of the case;
2. That said location was heretofore staked as a wildcat location for geological reasons 118 feet east of the center line and 1249 feet north of the south line of Section 8, Township 15 North, Range 13 West, N.M.P.M. in the NW $\frac{1}{4}$ SW $\frac{1}{4}$ SE $\frac{1}{4}$ thereof;
3. That all direct and diagonal off-set acreage to said location is under the control of this applicant.

IT IS THEREFORE ORDERED that the application of Tidewater Associated Oil Company for an order authorizing an unorthodox location 118 feet east of the center line and 1,249 feet north of the south line of Section 8, Township 15 North, Range 13 West, N.M.P.M. in the NW $\frac{1}{4}$ SW $\frac{1}{4}$ SE $\frac{1}{4}$ thereof in McKinley County, New Mexico, be, and the same is hereby granted and approved.

IT IS FURTHER ORDERED that location notices, whether Federal or otherwise, and all other papers shall be filed with the Commission.

DONE at Santa Fe, New Mexico, on the day and year hereinabove designated.

STATE OF NEW MEXICO
 OIL CONSERVATION COMMISSION

Thomas J. Mabry

 Thomas J. Mabry, Chairman

John E. Miles

 John E. Miles, Member

R. R. Spurrier

 R. R. Spurrier, Secretary

TIDE WATER ASSOCIATED OIL COMPANY

ASSOCIATED

DIVISION

October 19, 1948

Case # _____

166

New Mexico Oil Conservation Commission,
Santa Fe, New Mexico.

In the matter of:

Application for approval of an unorthodox location for well Mariano, Dome #1, in the south east $\frac{1}{4}$, section 8, T. 15 N., R. 13 W., N. M. P. M. Wild Cat area, McKinley county, New Mexico. Lease unit #1007.

Comes now the petitioner, Tide Water Associated Oil Co., and move the commission for approval of an unorthodox location for Tide Water Associated Oil Co. Well, Maraino Dome #1. Under Lease unit #1007, located in the S. E. $\frac{1}{4}$, section 8, T. 15 N., T. 13 W., N. M. P. M. Wild Cat area McKinley county, New Mexico, and for ground of this application says.

Through lack of knowledge of the laws of the State of New Mexico and the rules and regulations of the New Mexico, Oil and Gas Conservation Commission, adopted pursuant there to : The Petitioner has caused said unorthodox location to be made. Heavy rotary drilling equipment installed. Well spudded, 398 feet, 11 $\frac{1}{2}$ " casing cemented with 225 sacks. Tested 500 pounds pressure. Drilling and coring 9 inch hole to approximately 2700 feet at heavy expense. It is further represented by the Petitioner, that it has under lease offset acreage on all sides of the said unorthodox location,

TIDE WATER ASSOCIATED OIL COMPANY

ASSOCIATED

DIVISION

all of section 8 Navajo allotted Lease, so that no one is affected by the said unorthodox location either adversely or otherwise.

Wherefore, your Petitioner Prays that the New Mexico Oil Conservation Commission, set this Petition down for hearing giving notice there of in the usual maner as required by the rules and regulations of the commission, and upon said hearing, that the said unorthodox location be allowed and approved.

Your Petitioner:

Tide Water Associated Oil Co.

P. O. Box 811

A

Ventura, California.

Local Agent:

Drilling Foreman, W. M. McKim

Attest to the best of my knowledge.

Served notice

W. M. McKim

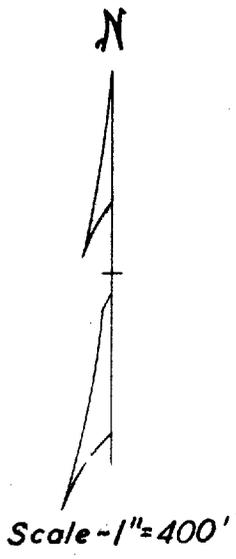
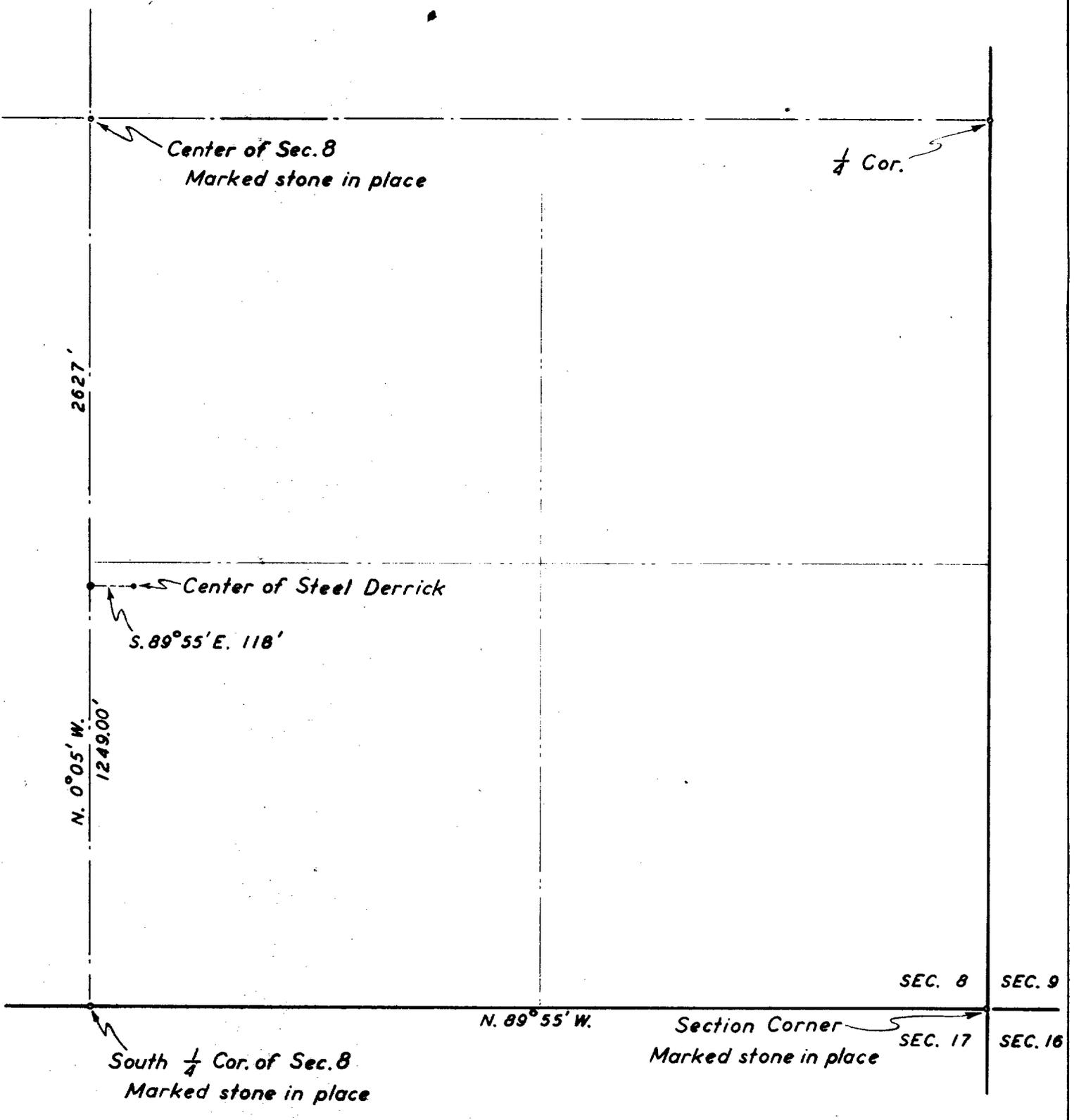
State of New Mexico,
County of McKinley

Sworn and subscribed to before me
this 19 day of October, 1948.

by ~~W. M. McKim~~
W. M. McKim

Charles W. Meyer
Notary Public

My comm. exp. 7/22/51



MAP SHOWING
 LOCATION OF STEEL DERRICK
 OF
TIDEWATER ASSOCIATED OIL COMPANY
 IN SECTION 8, T. 15 N., R. 13 W., N.M.P.M.
 MCKINLEY COUNTY ~ NEW MEXICO
 ROSS-BEYER ENGINEERING OFFICE CBB-RH
 ALBUQUERQUE, NEW MEXICO
 SEPTEMBER 17, 1948

October 18, 1948

New Mexico Oil Conservation Commission,
Santa Fe, New Mexico.

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Tide Water Associated Oil Co.

October 19, 1948

New Mexico Oil Conservation Commission,
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Tide Water Associated Oil Co.

P. O. Box 811

Ventura, California.

Local Agent:

Drilling Foreman, W. M. McKim

Attest to the best of my knowledge.

W. M. McKim

19 *October 48*
~~W. M. McKim~~

Woodrow Meyer

7/22/51

STATE OF NEW MEXICO
OFFICE OF STATE GEOLOGIST
SANTA FE, NEW MEXICO

9 November 1948

Mr. W. M. McKim
P. O. Box 811
Ventura, California

Dear Mr. McKim:

Your application of October 19 for approval of an un-orthodox location for Mariano Dome #1 has been received and will be set for hearing as soon as possible. You have submitted one copy only and we require three copies. Will you please forward two more copies.

Very truly yours,

HRS:bsp

C
O
P
Y

well file Mariano # 1

Water Well, location 1799 ft. from N. line and 2752 ft. from W. line of sec. 17
Sec. No. 17, Twp-15 N., Range 13 W., Meridian- N. M. RM., Field-Mariano Area,
County- McKinley, State- New Mexico.

Well 494 ft. Total depth, 9 inch hole
Bridge plug shale, and five sacks cement. Approximately 15 ft. Plug
depth, 280 ft., 279 ft., 11 joints, new six inch invasion pipe. Well
pumps approximately. 125 barrels in 24 hours.

W. 280

~~Graham~~