

R - 32E

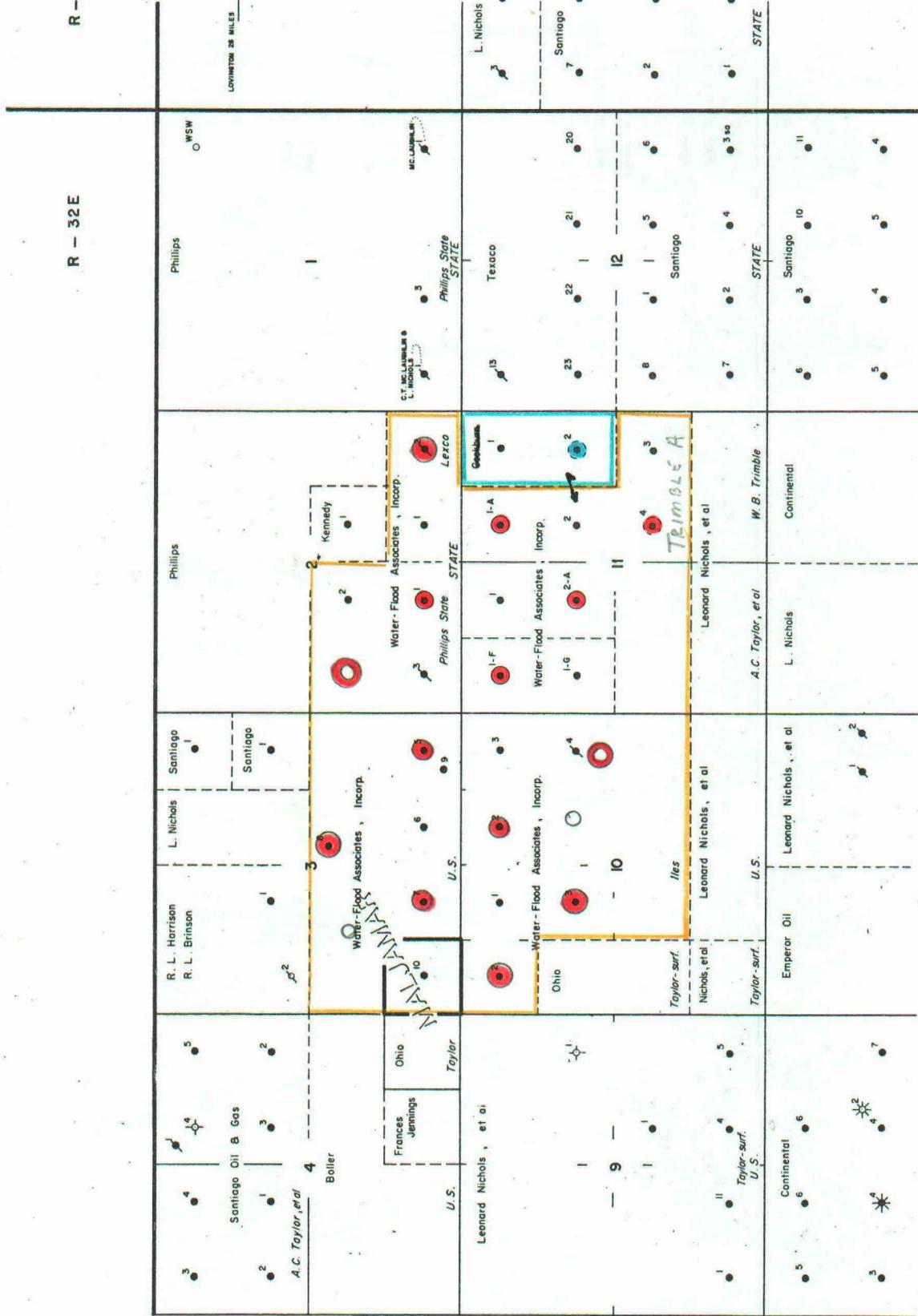
R - 33E

T 17 S

LOWINTON 25 MILES



ARTERIA 33 MILES



PORTION ROBERTS FIELD
LEA COUNTY, NEW MEXICO



Water-Flood Associates Incorporated
FORT WORTH, TEXAS

LEGEND

- Oil Well
- ⊗ Aband. Well
- ⊙ Prep. Injection Well
- ⊕ To be pull on Injection
- ⊖ Injection Well
- ⊛ Dry Hole
- Prep. Well

NEW MEXICO OIL CONSERVATION COMMISSION

GAS-OIL RATIO REPORT

OPERATOR WATER-FLOOD ASSOCIATES, INC. POOL ROBERTS
 ADDRESS Box 376, ARTESIA, NEW MEXICO MONTH OF DECEMBER, 19 60
 SCHEDULED TEST..... COMPLETION TEST..... SPECIAL TEST XX (Check One)
 (See Instructions on Reverse Side)

Lease	Well No.	Date of Test	Producing Method	Choke Size	Test Hours	Daily Allowable Bbls.	Production During Test			GOR Cu. Ft. Per Bbl.
							Water Bbls.	Oil Bbls.	Gas MCF	
TRIMBLE A	2	OCT 4, 60	P		24	4	0	2	TSTM	TSTM
"	2	OCT 30, 60	P		24	4	0	5	TSTM	TSTM
"	2	Nov 7, 60	P		24	4	0	8	TSTM	TSTM
"	2	DEC 15, 60	P		24	4	0	11	TSTM	TSTM
"	2	DEC 24, 60	P		24	4	0	19	TSTM	TSTM
"	2	DEC 27, 60	P		24	4	0	23	TSTM	TSTM

No well will be assigned an allowable greater than the amount of oil produced on the official test.

During gas-oil ratio test, each well shall be produced at a rate not exceeding the top unit allowable for the pool in which well is located by more than 25 percent. Operator is encouraged to take advantage of this 25 percent tolerance in order that well can be assigned increased allowables when authorized by the Commission.

Gas volumes must be reported in MCF measured at a pressure base of 15.025 psia and a temperature of 60 degrees F. Specific gravity base will be 0.60.

Mail original and one copy of this report to the district office of the New Mexico Oil Conservation Commission. In accordance with Rule 301 and Appropriate Pool Rules.

(I certify that the information given is true and complete to the best of my knowledge.)

Date DECEMBER 29, 1960

WATER-FLOOD ASSOCIATES, INC.
 By HAL C. PORTER 
 ENGINEER
 Title

WATER FLOOD ASSOCIATES, INC.

3017 LUBBOCK
FORT WORTH 9, TEXAS

P.O. Box 376
ARTEZIA, N.M.

CURTIS MCBROOM
BERT H. MURPHY
WALTER STOVALL

DECEMBER 29, 1960

WA 6-0215

TEXACO, INC.
Box 3109
MIDLAND, TEXAS

ILLEGIBLE

ATTENTION: DIVISION ENGINEER

GENTLEMEN:

I AM ENCLOSING A COPY OF OUR APPLICATION TO THE NEW MEXICO OIL CONSERVATION COMMISSION FOR APPROVAL TO CONVERT OUR TRIMBLE No. 2 TO WATER INJECTION. THIS WELL IS LOCATED IN SE/4, NE/4, SECTION 11, T17S, R32E, LEA COUNTY, NEW MEXICO.

VERY TRULY YOURS,



H. C. PORTER, ENGINEER

HP/KW

CC: OIL CONSERVATION COMMISSION

WATER FLOOD ASSOCIATES, INC.

3017 LUBBOCK
FORT WORTH 9, TEXAS

P.O. Box 376
ARTESIA, N.M.

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DECEMBER 29, 1960

WA 6-0215

ILLEGIBLE

STATE ENGINEER
SANTA FE, NEW MEXICO

ATTENTION: MR. FRANK IRBY

DEAR MR. IRBY:

I AM ENCLOSED A COPY OF OUR APPLICATION TO THE OIL CONSERVATION COMMISSION FOR CONVERSION OF TRIMBLE No. 2, UNIT H, SE/4, NE/4, SECTION 11, T17S, R32E, LEA COUNTY, NEW MEXICO, TO A WATER INPUT WELL AS SHOWN ON THE PLAT.

I TRUST THAT ALL INFORMATION REQUIRED BY YOUR OFFICE IS CONTAINED IN THE APPLICATION; HOWEVER, IF ADDITIONAL INFORMATION IS REQUIRED, I WOULD APPRECIATE YOUR CALLING ME COLLECT AT SHERWOOD 6-6032, ARTESIA, IN ORDER TO EXPEDITE APPROVAL BY THE COMMISSION.

VERY TRULY YOURS,


H. C. PORTER, ENGINEER

HP/kw

CC: OIL CONSERVATION COMMISSION

**TEXACO
INC.**

PETROLEUM PRODUCTS



DOMESTIC PRODUCING DEPARTMENT
MIDLAND DIVISION

P. O. BOX 3109
MIDLAND, TEXAS

January 4, 1961

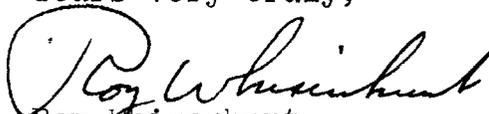
New Mexico Oil Conservation Commission
P. O. Box 871
Santa Fe, New Mexico

Gentlemen:

TEXACO Inc. has been notified of the application of Water Flood Associates, Inc. for approval to convert its Trimble No. 2 to water injection in the Roberts Pool. Location of the well is in Unit H, Section 11, T-17-S, R-32-E, Lea County, New Mexico.

TEXACO Inc., as an offset operator, has no objection to this application and hereby waives all objection to the granting of a permit for this purpose.

Yours very truly,


Roy Whisenhunt
Assistant Division Manager

JERjr-DL

cc: Water Flood Associates, Inc., P. O. Box 376, Artesia,
New Mexico.



STATE OF NEW MEXICO

STATE ENGINEER OFFICE

SANTA FE

January 13, 1961

S. E. REYNOLDS
STATE ENGINEER

ADDRESS CORRESPONDENCE TO:
P. O. BOX 1079
SANTA FE, N. M.

Mr. A. L. Porter, Jr.
Secretary-Director
Oil Conservation Commission
Santa Fe, New Mexico

Dear Mr. Porter:

Reference is made to the Application of Water Flood Associates, Inc., which seeks to convert the Trimble No. 2, Unit H, SE $\frac{1}{4}$ of the NE $\frac{1}{4}$, Section 11, Township 17 South, Range 32 East to water injection. It has been determined that this well was treated by Dowell in September of 1956 and that the pressure ranged from 2400 PSI to 3000 PSI for a period of approximately two hours with no casing failure occurring. Therefore, it appears that the construction is adequate for the protection of any fresh waters in the area and this office offers no objection to the granting of this application.

Very truly yours,

S. E. Reynolds
State Engineer

By: *Frank E. Irby*
Frank E. Irby
Chief
Water Rights Division

FEI/ma
cc-Harold Porter
F. H. Hennighausen