

Place Hobbs, New Mexi
Date 3-31-45

West Lovington Field

Glenn Staley
Production Office
Hobbs, New Mexico.

Designate UNIT well is located in
B

D	C	B	A
E	F	G	H
I	K	J	I
M	N	O	P

NATURE OF ACQUISITION OF: (Lease) N. M. State P Well No. 2
660 feet from North line: 1980 feet from East line; S.T. & R
9-17S-36R.

DATE STARTED 9-3-44
DATE COMPLETED 1-20-45 (plugback job)
ELEVATION 3876
TOTAL DEPTH S.L.M. 5062 (plugback from 5162 ft.)
CABLE TOOLS _____ ROTARY TOOLS Yes

CASING RECORD

SIZE <u>10³-inch</u>	DEPTH <u>315</u>	SAX CEMENT <u>160</u>
SIZE <u>7-5/8-inch</u>	DEPTH <u>1980</u>	SAX CEMENT <u>550</u>
SIZE <u>5¹/₂-inch</u>	DEPTH <u>5162</u>	SAX CEMENT <u>400</u>

(Perf. up to 4710 ft.)

TUBING RECORD

SIZE 2-inch DEPTH 5060

ACID RECORD

NO. GALS 3000 on 1-9-45
NO. GALS _____
NO. GALS _____

NO. HRS. _____
NO. HRS. _____
NO. HRS. _____

FORMATION TOPS

Anhydrite	<u>1690</u>
Top Salt	<u>1950</u>
Base Salt	<u>3300</u>
Red Sand	_____
Brown Lime	_____
White Lime	_____
Oil or Gas Pay	<u>4710</u>
Water	<u>5140</u>

Initial Production Test 3-30-45 Pumping Yes Flowing _____
Test After Acid or Shot Pumped 20 hours to stabilize, then made 67 barrels
oil and 23 barrels water in 5 hours.
Initial GAS VOLUME Est. 450 c.f./bbl. oil.

SCHEDULE NO. _____ DATE April 1, 1945

PIPE LINE TAKING OIL Texas-New Mexico

REMARKS Well plugged back from 5162 COMPANY Humble Oil and Refining Company
to 5062 feet. Water appears to be
clearing up. SIGNED BY: Of Luse