

Place Hobbs, New Mex.
Date 3-31-45

West Lovington Field

Glenn Staley
Production Office
Hobbs, New Mexico.

Designate UNIT well is located in
E

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

DATE OF COMPLETION OF: (Lease) N. M. State Q Well No. 3
1980 feet from North line: 660 feet from West line; S.T. & R
Q-178-36E.

DATE STARTED 2-14-45
DATE COMPLETED 3-27-45
ELEVATION 3907
TOTAL DEPTH S.L.M. 5056
CABLE TOOLS _____ ROTARY TOOLS Yes

CASING RECORD

SIZE <u>10 1/2-inch</u>	DEPTH <u>335</u>	SAN CEMENT <u>230</u>
SIZE <u>7-5/8-inch</u>	DEPTH <u>1991</u>	SAN CEMENT <u>600</u>
SIZE <u>5 1/2-inch</u>	DEPTH <u>5056</u>	SAN CEMENT <u>400</u>

TUBING RECORD

SIZE 2-inch DEPTH 4818

ACID RECORD

NO. GALS 1000, 3-21-45 (4720 to 4820 ft.) NO. GTS. _____
NO. GALS 1000, 3-26-45 (4910 to 5050 ft.) NO. GTS. _____
NO. GALS _____ NO. GTS. _____

FORMATION TOPS

Anhydrite 1910
Top Salt _____
Base Salt _____
Yates ~~xxx~~ Sand 3040
Brown Lime 3213
San Andres ~~xxxxxx~~ 4725
Oil or Gas Pay 4760
Water _____

Initial Production Test _____ Pumping _____ Flowing Yes
Test After Acid or Shot On 3-30-45 flowed 5 hours after cleaning up acid
sludge. Made 19 bbls. per hour pipe line oil on
Initial GAS VOLUME 2-inch choke, 40 pounds tubing pressure.
Est. GOR - 450 o.f. per barrel.
SCHEDULE NO. _____ DATE April 1, 1945

PIPE LINE TAKING OIL Texas-New Mexico

REMARKS Made 20 bbls. per hr. after COMPANY Humble Oil and Refining Company
acid through perforations 4720 to
4820 ft. Then perforated 4910 to SIGNED BY: Od Jones
5050 ft. and treated same section.
Flowed to clean up before above test.