

L & M DRILLING, INC.

OIL WELL DRILLING CONTRACTORS
PO BOX 1370 ARTESIA, NEW MEXICO 88211-1370
(505) 746-4405 746-3518 748-2205

June 5, 1997

Yates Petroleum Corporation
105 South Fourth Street
Artesia, NM 88210

RE: Thomas LN Federal #0
2310' FSL & 1300' FW
Sec. 10, T6S, R25E
Chaves County, New Mexico

RECEIVED
1997 JUL -1 A 10:47
BUREAU OF LAND MGMT.
ROSWELL OFFICE

Gentlemen:

The following is a Deviation Survey for the above captioned well.

DEPTH	DEVIATION
425'	1/4
883'	1/4
1550'	1/4
2050'	1/4
2780'	1/2
3287'	3/4
3780'	1
4220'	1

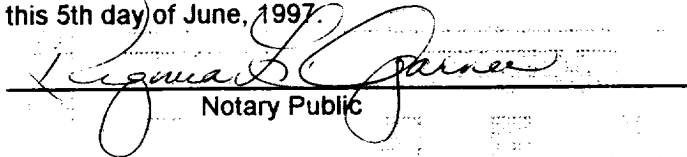
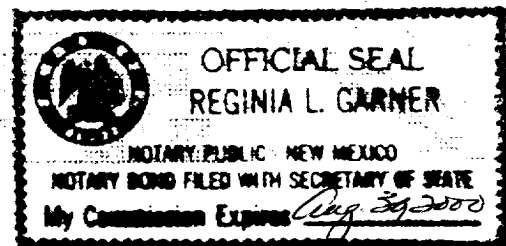
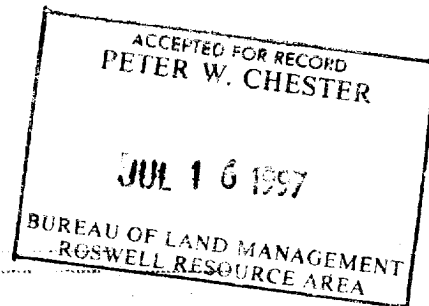
Very truly yours,



Eddie C. LaRue
Vice President

STATE OF NEW MEXICO }
COUNTY OF EDDY }

The foregoing was acknowledged before me
this 5th day of June, 1997.


Notary Public

SERVING SOUTHEAST NEW MEXICO AND WEST TEXAS SINCE 1978