

L & M DRILLING, INC.

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

April 23, 2001

Yates Petroleum Corporation
105 South Fourth Street
Artesia, NM 88219

RE: Hewitt IM Federal #4
660' FSL & 660' FWL
Sec. 21, T6S, R25E
Chaves County, New Mexico

Gentlemen:

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

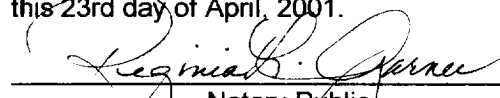
DEPTH	DEVIATION	DEPTH	DEVIATION
473'	3/4°	2996'	1°
919'	1/4°	3498'	1°
1167'	1°	3984'	1 1/2°
1597'	3/4°	4480'	1 3/4°
2094'	3/4°	4946'	1 1/4°
2508'	3/4°	5250'	1 1/4°

Very truly yours,

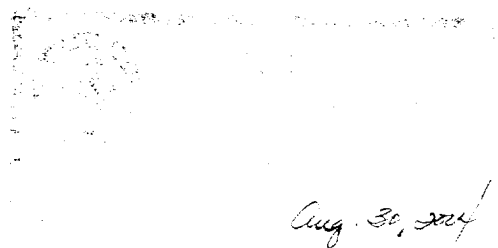

C. E. LaRue
President

STATE OF NEW MEXICO }
COUNTY OF EDDY }

The foregoing was acknowledged before me
this 23rd day of April, 2001.



Notary Public


Aug. 30, 2004