

L & M DRILLING, INC.

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

September 26, 1997

Yates Petroleum Corporation
105 South Fourth Street
Artesia, NM 88210

RE: Savage Federal #5
1330' FNL & 2310' FEL
Sec. 4, T7S, R25E
Chaves County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION
560'	1/4
1035'	1/4
1257'	1/4
1751'	1/2
2223'	1/2
2751'	1/2
3250'	1/2
3751'	1/2
4040'	1/2

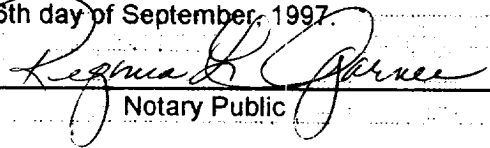
Very truly yours,

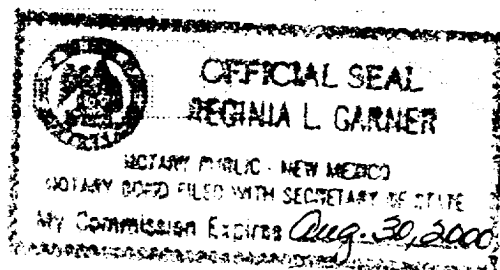


Eddie C. LaRue
Vice President

STATE OF NEW MEXICO }
COUNTY OF EDDY }

The foregoing was acknowledged before me
this 26th day of September, 1997.


Notary Public



BUREAU OF LAND MANAGEMENT
ROSWELL OFFICE

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