L & M DRILLING, INC.

OIL WELL DRILLING CONTRACTORS

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

August 21, 1997

Yates Petroleum Corporation 105 South Fourth Street Artesia, NM 88210

RE:

Spool SU Com #8 1980' FNL & 1300' FWL Sec. 23, T7S, R25E Chaves County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION
507'	1/4
900'	1/4
1400'	1
1861'	1
2375'	1
2859'	1 1/4
3361'	1 1/4
3909'	1 1/4
4160'	1 1/4

Very truly yours.

C. E. LaRue President

STATE OF NEW MEXICO COUNTY OF EDDY

The foregoing was acknowledged before me this 21st day of August, 1997.

Notary Public

OFFICIAL SEAL COMMANDER OF THE PROPERTY OF THE