L & M DRILLING, INC.

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

December 6, 1999

Premier Oil & Gas PO Drawer 227 Artesia, NM 88211-0227

RE:

Firske A Federal #18

9)' FNL & 330' FWL

5 c. 22, T17S, R30E

E dy County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION	DEPTH	DEVIATION
445'	1 °	2926'	1 3/4°
940'	2°	3173'	1 1/2°
1183'	1 °	3421'	1 1/2°
1432'	1°	3922'	1 1/2°
1680'	1/2°	4173'	1 1/2°
1928'	1 1/2°	4422'	2°
2176'	1 1/4°	4671'	
2496'	1 3/4°	4917'	1 3/4°
2740'	2°	5034'	1 1/2°

Very truly yours,

Eddie C. LaRue Vice President

STATE OF NEW MEXICO COUNTY OF EDDY

COUNTY OF EDDY

The foregoing was acknowledged before me

this 6th day of December, 1999.

Notary Public