ARTESIA FISHING TOOL COMPANY

P 0. BOX 00 PHONE (505) 746-6651 470

ARTESIA, NEW MEXICO 88210

May 14, 1991

Matador Operating Company 1st National Place I 801 S. Fillmore, Suite 460 Amarillo, TX 79101

Attn: Jerry King

RE: Matador State (19) #1 990' FWL & 1650' FSL Sec. 19, T16S, R32E Lea County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION
400'	3/4°
896'	l 1/4°
1314'	3/4°
1920'	1/2°
2417'	l 1/4°
2886'	l°
3420'	3/4°
4040'	l 1/4°
4330'	3/4°

Very truly yours,

C. E. LaRue President

STATE OF NEW MEXICO COUNTY OF EDDY

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The foregoing was acknowledged before me this 14th day of May, 1991.

arner NOTARY PUBLIC

