



Artesia Fishing Tool Co., Inc.

Oil Well Drilling Contractors
PO Box 1370 Artesia, NM 88211-1370
505/746-6651 746-3518 fax 748-2205

November 18, 1996

Marbob Energy Corporation
PO Drawer 227
Artesia, NM 88211

RE: Katie Elder #1
2100' FSL & 2200' FEL
Sec. 36, T11S, R27E
Chaves County, New Mexico

Gentlemen:

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

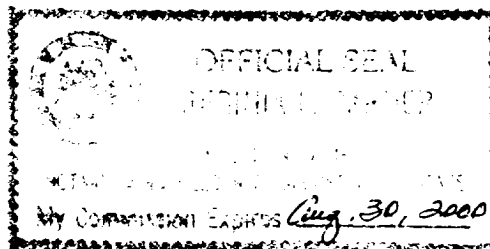
DEPTH	DEVIATION	DEPTH	DEVIATION
322'	1/2°	4363'	1/2°
832'	1/2°	4614'	3/4°
1325'	1/2°	5168'	3/4°
1525'	1/4°	5770'	3/4°
2048'	3/4°	6138'	1°
2577'	1°	6622'	1°
3070'	1.2°	7056'	1°
3562'	1/2°	7488'	1 1/4°
3743'	1/2°	7737'	1 3/4°

Very truly yours,

Eddie C. LaRue
Vice President

STATE OF NEW MEXICO §
COUNTY OF EDDY §

The foregoing was acknowledged before me
this 18 November 1996.

Notary Public

Serving Southeast New Mexico and West Texas Since 1974