



BEARCAT DRILLING

P. O. Box 717

Farmington, New Mexico 87499

Office: (505) 327-5218 • FAX: (505) 564-9185

September 30, 1999

Mallon Oil Company
Attn: Christy Serrano
P.O. Box 2797
Durango, CO 81301

30-039-26178

Re: Deviation Survey Record
Jicarilla 458-8 #10
p- Section 8-T30N-R3W
Rio Arriba County, NM

Dear Ms. Serrano:

The following are the deviation surveys conducted by our Rig #1 crews on the above referenced well.

Depth	Deviation Degrees	Depth	Deviation Degrees	Depth	Deviation Degrees
134'	1/2	210'	1/4	350'	1/4
614'	3/4	866'	1-3/4	1020'	3/4
1330'	3/4	1611'	3/4	1986'	1

Bearcat Drilling Company

Ron Mahan

Ron Mahan
Contracts Manager

