



BEARCAT DRILLING

P. O. Box 717

Farmington, New Mexico 87499

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

May 17, 2001

Mallon Oil Company
Attn: Gay Davis
P.O. Box 2797
Durango, CO 81302

30-039-26733



Re: Deviation Survey Record
Jicarilla 30-3-34 #4
Section 34-T30N-RW *23*
Rio Arriba County, NM

Dear Ms. Davis:

The following are the deviation surveys conducted by our Rig #3 crews on the above referenced well.

Depth	Deviation Degrees	Depth	Deviation Degrees	Depth	Deviation Degrees
226'	3/4	726'	1	1224'	1
1725'	2-1/2	2210'	2-1/2	2662'	2-1/4
3158'	3-1/4	3663'	3		

Bearcat Drilling Company

Larry Martinez

Larry Martinez

Assn't Drilling Superintendent

Subscribed and sworn before me on May 17, 2001.

G. R. Mahan

G. R. Mahan

My Commission Expires October 20, 2003

K