BEARCAT DRILLING

P. O. Box 717 Farmington, New Mexico 87499

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

March 26, 2001

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



Re: Deviation Survey Record Jicarilla 29-02-05 #2 Section 5-T29N-R2W 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
250'	1	756'	1/2	1258'	1-1/2
1787	3/4				

Bearcat Drilling Company

Larry Martinez

Assn't Drilling Superintendent

Subscribed and sworn before me on March 26, 2001.

G. R. Mahan

My Commission Expires October 20, 2003