

# BEARCAT DRILLING

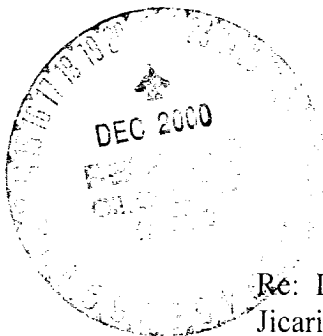
P. O. Box 717

Farmington, New Mexico 87499

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

October 16, 2000

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



Re: Deviation Survey Record  
Jicarilla 30-3-35#1  
Section 35-T30N-R3W  
Rio Arriba County, NM

P-

39-26102

Dear Ms. Davis:

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
210'	2-3/4	443'	3	720'	2-1/4
1095'	2	1497'	2	1955'	1
2499'	2	2950'	1-1/4	3458	1-1/2
3987	2				

Bearcat Drilling Company

*Bonifacio Vallejos*

Bowen Vallejos  
Drilling Superintendent

Subscribed and sworn before me on October 16, 2000.

*G. R. Mahan*

G. R. Mahan

My Commission Expires October 20, 2003

~~CONFIDENTIAL~~