

BEARCAT DRILLING

P.O. Box 717

Harmington, New Mexico 87499

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

July 21, 2000

McElvain Oil & Gas Properties, Inc.
1050 17th Street, Suite 710
Denver, CO 80265



Re: Deviation Surveys
Elk Com #1A
Section 3-T25N-R2W
Rio Arriba County, NM

Gentlemen:

The following deviation surveys were conducted by our Rig #2 crews on your above referenced well.

Depth	Survey	Depth	Survey	Depth	Survey
105'	1/2	219'	1/2	310'	1/2
762'	1/2	1227'	1/2	1785'	1/2
2312'	3/4	2777'	1	3214'	3/4
3650'	1	3868'	1	4647'	1-1/4
5409'	1-1/4	6172'	1-1/2		

Sincerely,

Bowen Vallejos
Bowen Vallejos
Drilling Superintendent

Subscribed and sworn by me on this the 21st day of July, 2000.

G. R. Mahan
G. R. Mahan

My Commission expires October 20, 2003.