

# S&H DRILLING COMPANY

## ROTARY DRILLING

FORT WORTH, TEXAS POST OFFICE BOX 100584 76185-0584  
AREA CODE 817 PE RSHING 2- 4321

September 30, 1997

Devon Energy Corporation  
20 North Broadway  
Suite 1500  
Oklahoma City, Oklahoma 73102-8260

Attention: Mr. Ernie Buttross


Re: Eagle 33 - B Federal No. 4  
Eddy County, New Mexico

This is to certify that during the drilling of the above captioned well, measurements of deviation from true vertical were recorded inside drillpipe; and the depths and deviation angles were recorded as reported below:

Measured Depth	Devia- tion	Course Length	Displ per 100 ft	Course Displ	Accum Displ
-----	-----	-----	-----	-----	-----
196	1.00	196	1.7453	3.42	3.42
401	0.75	205	1.3090	2.68	6.10
617	1.75	216	3.0543	6.60	12.70
820	2.00	203	3.4907	7.09	19.79
991	2.25	171	3.9270	6.72	26.50
1,194	2.50	203	4.3633	8.86	35.36
1,278	2.00	84	3.4907	2.93	38.29
1,700	1.25	422	2.1817	9.21	47.50
2,224	1.75	524	3.0543	16.00	63.50
2,579	0.50	355	0.8727	3.10	66.60
		-----		-----	
		2,579		66.60	

At a total depth of 2,579 ft, the maximum displacement shall not exceed 66.60 feet. The wellbore was not at any time intentionally deviated from vertical.

S & H Drilling Company

  
Travis W. Hazlewood  
General Manager