

Deviation surveys taken on Yates Petroleum Corporation's Pescador AQV State
Com #1 well in Eddy County, New Mexico:

<u>Depth</u>	<u>Degree</u>
202	.75
377	1.00
749	.75
1030	1.25
1249	1.25
1469	1.25
1653	2.00
1715	1.25
1998	.75
2494	.50
2930	.75
3450	.75
3900	.75
4427	.25
4950	1.75
5044	1.75
5168	2.50
5294	2.25
5418	3.00
5544	2.00
5663	2.25
5853	2.25
6002	2.00
6158	1.50
6438	1.75
6656	.25
7060	1.50
7247	1.00
7714	1.00
8028	1.75
8192	2.25
8471	4.25
8534	3.00
8595	2.50
8752	2.00
8812	2.00
8938	1.00
9092	1.75
9248	2.50
9312	1.75
9441	1.50
9593	1.75
9853	1.00
10,154	2.00
10,290	2.00
10,459	1.00
10,840	.75

I hereby certify that I have personal knowledge of the facts placed on this