

Deviation surveys taken on Yates Petroleum Corporation's Big Flat ASN State
Com #1 well in Lea County, New Mexico:

<u>Depth</u>	<u>Degree</u>
205	.25
444	1.50
763	.75
1253	2.50
1414	1.75
1632	3.50
1723	3.25
1879	4.50
1940	4.25
1971	4.00
2006	3.50
2036	3.25
2103	3.50
2165	3.25
2257	3.00
2353	2.25
2447	2.00
2571	2.00
2664	2.75
2753	2.00
2846	1.75
2942	1.50
3034	1.25
3133	1.00
3226	.75
3318	.75
3472	.50
3689	1.50
3782	.50
4000	.75
4278	.75
4653	.75
4859	.50
5322	.50
5817	.75
6319	.50
6821	.25
7293	.75
7570	.25
7917	1.00
8135	.75
8356	.50
8603	.50
8850	.75
9167	.75
9669	1.25

Unit J 10.16s. 35e
1650/s & 1980/e
30.025-34354