

Proposed Well Profile

Report Date: December 12, 2000	Survey / DLS Computation Method: Minimum Curvature / Lubinsk
Client: Nearburg Producing Company	Vertical Section Azimuth: 273.940°
Field: Eddy Co. NM	Vertical Section Origin: N 0.000 ft, E 0.000 ft
Structure / Slot: White Tip 7 Fed Com #2 / White Tip 7 Fed Com # 2	TVD Reference Datum: 0.0 ft relative to MSL
Well: White Tip 7 Fed Com #2	TVD Reference Elevation: 0.000 ft relative to MSL
Borehole: White Tip 7 Fed Com #2	Magnetic Declination: 8.827°
UWI/API#:	Total Field Strength: 50571.682 nT
Proposal Name / Modified Date: accual / December 9, 2000	Magnetic Dip: 61.707°
Tort / AHD / DDI / ERD ratio: 115.346° / 5822.84 ft / 5.846 / 0.504	Declination Date: November 10, 2000
Grid Coordinate System: NAD27 New Mexico State Planes, Eastern Zone, US Feet	Magnetic Declination Model: BGGM 2000
Location Lat/Long: N 33 32 33.090, W 103 23 10.866	North Reference: Grid North
Location Grid N/E Y/X: N 926217.756 ftUS, E 788544.137 ftUS	Total Corr Mag North -> Grid North: +8.304°
Grid Convergence Angle: +0.52329374°	Local Coordinates Referenced To: Structure Reference Point
Grid Scale Factor: 1.00000442	

Station ID	MD (ft)	Incl (°)	Azim (°)	TVD (ft)	VSec (ft)	N-S (ft)	E-W (ft)	Closure (ft)	at Azim (°)	DLS (°/100ft)	TF (°)
Tie-In	2574.00	0.50	319.00	2573.69	17.52	28.33	-15.61	32.35	331.14	0.00	-44.2MTF
KOP	2700.00	0.80	315.81	2699.68	18.56	29.38	-16.58	33.73	330.55	0.24	-58.1MTF
	2731.00	1.40	301.90	2730.68	19.06	29.73	-17.06	34.28	330.16	2.10	-59.8MTF
	2763.00	1.80	300.20	2762.66	19.85	30.19	-17.82	35.06	329.45	1.26	-56.5MTF
	2827.00	4.10	303.50	2826.57	22.75	31.96	-20.60	38.02	327.20	3.60	-56.2MTF
	2889.00	5.10	303.80	2888.37	27.06	34.72	-24.74	42.63	324.53	1.61	-34.8
	2952.00	5.70	299.70	2951.09	32.31	37.82	-29.78	48.14	321.78	1.13	-7.2
	3016.00	7.20	298.20	3014.69	38.83	41.29	-36.08	54.83	318.86	2.36	-14.2
	3078.00	8.70	295.70	3076.09	46.73	45.16	-43.73	62.86	315.93	2.48	0.0
	3110.00	9.50	295.70	3107.69	51.43	47.36	-48.29	67.64	314.44	2.50	-33.3
	3174.00	11.10	290.40	3170.65	62.24	51.80	-58.82	78.38	311.37	2.90	-20.8
	3236.00	12.10	288.60	3231.39	74.25	55.95	-70.58	90.06	308.41	1.72	-38.2
	3299.00	13.10	285.20	3292.87	87.64	59.93	-83.72	102.96	305.59	1.98	-18.9