

ANADRILL DISPLACEMENT CALCULATION
FH 28 STATE

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Job Number: 39074
Current Time: 11:43:54

Start Date: 01-05-97
Current Date: 14-01-97

Stn	M.Depth	Drift	Azimuth	TVD	U.S. Units		V Sectn	ClsDisp	ClsAz	DLgSev
					N/S Lat	E/W Dep				
0	0.0	0.00	0.0	0.0	0.0 N	0.0 E				
1	9657.0	2.10	230.3	9654.8	113.0 S	136.1 W	176.9	177.0	230.3	0.02
2	9679.0	2.10	235.9	9676.8	113.5 S	136.8 W	177.7	177.8	230.3	0.93
3	9710.0	2.30	234.5	9707.8	114.2 S	137.8 W	178.9	178.9	230.3	0.67
4	9741.0	2.50	231.7	9738.8	115.0 S	138.8 W	180.2	180.2	230.4	0.75
5	9771.0	2.60	226.8	9768.7	115.8 S	139.8 W	181.5	181.6	230.4	0.80
6	9803.0	3.60	219.4	9800.7	117.1 S	141.0 W	183.2	183.3	230.3	3.36
7	9833.0	3.70	223.8	9830.6	118.5 S	142.3 W	185.1	185.2	230.2	0.99
8	9865.0	2.20	217.6	9862.6	119.8 S	143.3 W	186.8	186.8	230.1	4.79
9	9896.0	1.00	203.7	9893.6	120.5 S	143.8 W	187.6	187.6	230.0	4.04
10	9959.0	1.50	172.6	9956.6	121.8 S	143.9 W	188.5	188.6	229.8	1.31
11	10051.0	3.20	183.9	10048.5	125.6 S	143.9 W	191.0	191.0	228.9	1.91
12	10144.0	4.20	190.9	10141.3	131.5 S	144.8 W	195.5	195.6	227.7	1.18
13	10207.0	4.20	204.3	10204.1	135.9 S	146.2 W	199.5	199.6	227.1	1.55
14	10237.0	3.30	226.1	10234.1	137.5 S	147.2 W	201.3	201.4	227.0	5.56
15	10268.0	3.00	237.1	10265.0	138.5 S	148.6 W	203.0	203.1	227.0	2.17
16	10329.0	2.80	267.5	10325.9	139.5 S	151.4 W	205.8	205.8	227.3	2.51
17	10392.0	2.00	304.1	10388.9	138.9 S	153.8 W	207.2	207.3	227.9	2.68
18	10424.0	1.90	332.2	10420.9	138.1 S	154.5 W	207.3	207.3	228.2	2.97
* 19	10497.0	1.90	332.2	10493.8	136.0 S	155.7 W	206.7	206.7	228.9	0.00

Calculations are done by the method of Minimum Radius of Curvature.

All distances are measured with respect to the top of the hole.

Using U.S. units

Vertical Section is calculated along the Closure line at 228.9 degrees Azimuth.

Dog Leg Severity is in degrees per 100 ft.

* Indicates station readings are interpolated or extrapolated.