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INTEQ DIRECTIONAL SURVEY LISTING

M.DPTH	CRS LEN	INCLINATION	AZIMUTH	T.V.D.	VERT.SECT.	NORTH/SOUTH	EAST/WEST	DOGLEG SEV.
feet	feet	degrees	degrees	feet	feet	feet	feet	d/100'
Company.....			Cliffs Drilling/Seneca		Page 1			
Well.....			OCS G 20660 Well #1		INTEQ Job ID..... 3536			
Survey Calc. Method.....			Minimum Curvature		Grid Correction..... 2.26 East			
Vert. Sect. Calc. Method...			overall		Mag. Decl. Corr..... 4.07 East			
Proposed Azimuth.....			314.83 deg		Grid Decl. Corr..... +1.81 deg			
9966	0	0.75	48.64	8892.19	3615.78	2550.34N	2563.13W	TIEON
10119	153	1.60	24.90	9045.16	3616.44	2552.94N	2561.48W	0.63
10205	86	3.00	329.70	9131.09	3619.03	2555.97N	2562.11W	2.87
10301	96	1.90	323.70	9227.01	3623.03	2559.42N	2564.32W	1.18
10397	96	2.40	312.80	9322.94	3626.61	2562.07N	2566.74W	0.67
10493	96	2.50	301.70	9418.85	3630.66	2564.54N	2569.99W	0.50
10588	95	1.90	287.30	9513.78	3634.07	2566.09N	2573.26W	0.85
10680	92	1.90	292.90	9605.73	3636.84	2567.14N	2576.12W	0.20
10772	92	0.40	117.50	9697.72	3637.95	2567.59N	2577.24W	2.50
10862	90	0.90	160.40	9787.71	3637.01	2566.78N	2576.72W	0.74
10953	91	1.20	174.80	9878.70	3635.63	2565.15N	2576.40W	0.44
11047	94	1.60	155.10	9972.67	3633.65	2562.98N	2575.76W	0.66
11141	94	1.30	148.70	10066.64	3631.38	2560.88N	2574.65W	0.36
11237	96	2.50	135.00	10162.58	3628.23	2558.47N	2572.60W	1.33
11332	95	3.20	146.30	10257.47	3623.56	2554.80N	2569.67W	0.94
11424	92	3.70	154.40	10349.30	3618.25	2549.99N	2566.96W	0.76
11519	95	3.70	150.00	10444.10	3612.40	2544.57N	2564.10W	0.30
11612	93	3.20	150.90	10536.93	3607.01	2539.70N	2561.34W	0.54
11709	97	3.10	147.40	10633.79	3601.85	2535.13N	2558.61W	0.22
11801	92	3.70	154.40	10725.63	3596.62	2530.35N	2555.99W	0.79
11900	99	3.70	154.40	10824.42	3590.60	2524.59N	2553.23W	0.00
11974	74	3.70	154.40	10898.27	3586.10	2520.28N	2551.16W	0.00



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