

Well: Dunbar-1 DW-1
 Company: Origin Energy Ltd
 Co-ordinates: 38 deg 32 min 53.790 sec South
 142 deg 54 min 23.117 sec East
 Total Correction: 12.060
 Dip Angle: -69.813
 North Reference: Grid
 Logging Dates: 21/03/01 - 23/03/01
 Version of Data: 1
 Contractor: Sperry-Sun
 Survey Type: MWD
 Creation Date: 23-03-01

Warranty:

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Depth (m)	Inc (deg)	Azimuth (deg)	TVD (m)	N/S Departure (m)	E/W Departure (m)	Vertical Sec (m)	DogLeg Severity (dptm)
0	0.00	360.00	0.00	0.00	0.00	0.00	0.00
60	0.14	45.66	60.00	0.05	0.05	0.01	0.07
90	0.19	43.10	90.00	0.11	0.11	0.02	0.05
120	0.28	42.44	120.00	0.20	0.20	0.03	0.09
150	0.29	43.05	150.00	0.31	0.30	0.05	0.01
180	0.25	42.75	180.00	0.42	0.39	0.07	0.04
210	0.23	48.53	210.00	0.50	0.48	0.08	0.03
240	0.17	49.50	240.00	0.57	0.56	0.09	0.06
270	0.19	45.93	270.00	0.64	0.63	0.09	0.02
300	0.29	38.40	300.00	0.73	0.71	0.11	0.10
330	0.53	39.66	330.00	0.90	0.85	0.15	0.24
360	0.51	54.37	360.00	1.08	1.05	0.17	0.13
390	0.53	39.38	389.99	1.27	1.24	0.19	0.14
420	0.57	35.14	419.99	1.50	1.42	0.26	0.06
450	0.50	38.99	449.99	1.72	1.59	0.32	0.08
480	0.34	44.18	479.99	1.89	1.73	0.36	0.16
510	0.48	33.76	509.99	2.05	1.86	0.41	0.16
540	0.42	46.18	539.99	2.23	2.01	0.45	0.11
570	0.24	50.21	569.99	2.35	2.14	0.46	0.18
600	0.25	44.78	599.99	2.44	2.23	0.47	0.03
630	0.33	50.79	629.99	2.54	2.35	0.47	0.09
660	0.27	47.66	659.99	2.64	2.47	0.48	0.06
690	0.29	29.86	689.99	2.75	2.56	0.51	0.09
720	0.21	37.81	719.99	2.86	2.63	0.55	0.09
750	0.20	38.22	749.99	2.95	2.69	0.57	0.01
780	0.23	50.06	779.99	3.03	2.77	0.58	0.05
810	0.20	45.11	809.99	3.10	2.86	0.59	0.04
840	0.25	61.05	839.99	3.17	2.95	0.58	0.08
870	0.37	53.64	869.99	3.26	3.08	0.57	0.13
900	0.50	61.37	899.99	3.38	3.28	0.54	0.14
930	0.37	54.49	929.98	3.50	3.47	0.51	0.14
960	0.20	75.68	959.98	3.57	3.60	0.48	0.20
990	0.32	67.99	989.98	3.61	3.73	0.43	0.12
1020	0.31	69.90	1019.98	3.67	3.88	0.38	0.01
1050	0.58	87.54	1049.98	3.71	4.11	0.26	0.30
1080	0.77	90.36	1079.98	3.71	4.46	0.04	0.19
1110	0.88	90.79	1109.98	3.71	4.90	-0.24	0.11
1140	1.04	94.50	1139.97	3.68	5.40	-0.57	0.17
1170	1.34	93.71	1169.97	3.64	6.02	-1.00	0.30
1186	1.41	94.61	1185.96	3.61	6.40	-1.27	0.14
1205.5	1.41	97.10	1205.46	3.56	6.88	-1.61	0.09

1224.9	2.69	346.02	1224.85	3.98	7.01	-1.37	5.35
1244.2	6.42	334.79	1244.08	5.39	6.44	0.09	5.92
1253.1	8.17	327.76	1252.91	6.38	5.89	1.20	6.63
1262.9	9.49	323.54	1262.60	7.62	5.04	2.70	4.49
1272.6	11.51	318.97	1272.13	8.99	3.93	4.46	6.76
1282.2	13.01	315.99	1281.51	10.49	2.55	6.50	5.07
1291.9	15.03	315.11	1290.92	12.17	0.90	8.84	6.29
1301.7	16.79	315.11	1300.35	14.07	-1.00	11.51	5.38
1311.4	17.58	314.23	1309.62	16.08	-3.03	14.36	2.57
1321	18.63	315.11	1318.74	18.18	-5.16	17.33	3.40
1330.7	19.78	316.69	1327.90	20.47	-7.37	20.51	3.88
1340.5	21.27	317.22	1337.08	22.98	-9.72	23.94	4.61
1350.2	23.47	315.81	1346.05	25.66	-12.26	27.62	6.99
1359.9	25.65	314.39	1354.87	28.51	-15.11	31.63	6.99
1369.7	27.98	313.61	1363.62	31.58	-18.29	36.02	7.22
1379.4	28.61	314.40	1372.16	34.78	-21.60	40.59	2.28
1388.4	28.83	314.73	1380.05	37.81	-24.68	44.89	0.90
1398.1	28.76	315.45	1388.55	41.12	-27.98	49.54	1.09
1407.7	28.81	315.60	1396.96	44.42	-31.21	54.14	0.28
1417.4	28.89	316.01	1405.46	47.78	-34.48	58.80	0.66
1446.7	28.75	317.95	1431.13	58.10	-44.11	72.90	0.97
1455.9	28.79	317.75	1439.20	61.38	-47.08	77.32	0.35
1465.7	28.56	318.62	1447.79	64.89	-50.22	82.02	1.46
1475.4	28.30	318.80	1456.32	68.36	-53.27	86.63	0.86
1484.9	28.22	319.87	1464.69	71.77	-56.20	91.13	1.62
1494.9	28.01	320.57	1473.51	75.39	-59.21	95.84	1.18
1504.5	28.21	320.38	1481.98	78.88	-62.09	100.37	0.69
1514.3	28.35	320.66	1490.61	82.46	-65.04	105.01	0.59
1524	28.30	321.61	1499.15	86.05	-67.93	109.61	1.40
1533.7	28.30	322.84	1507.69	89.68	-70.75	114.21	1.80
1543.4	28.39	323.02	1516.23	93.36	-73.52	118.81	0.37
1553.1	28.21	323.19	1524.77	97.03	-76.28	123.40	0.60
1562.9	28.12	323.02	1533.41	100.73	-79.06	128.03	0.37
1572.6	28.12	323.19	1541.96	104.39	-81.81	132.59	0.26
1582.3	28.30	323.72	1550.51	108.07	-84.54	137.17	0.94
1619.4	29.53	323.54	1582.98	122.52	-95.17	155.09	1.00