

Company: Mewbourne Oil Co.
Declination: 10.00E
Filename: MEW1

Section Plane 79.80 W
Time: 8-24
Depth Units -> FEET

Calculation Method - Minimum Curvature

**** RECORD OF SURVEY ****

Measured Depth	Inc (deg)	Azimuth (deg)	TVD	T O T A L Rec Coordinates		Vertical Section	Dogleg Severity	D.S.
5497.0	3.72	S 88.73W	5198.1	329.5S	1456.1W	1491.4	0.19	CM
5591.0	4.01	N 85.02W	5291.9	329.3S	1462.4W	1497.6	0.54	CM
5684.0	3.57	N 85.16W	5384.7	328.8S	1468.5W	1503.5	0.47	CM
5777.0	3.43	N 85.33W	5477.5	328.3S	1474.2W	1509.0	0.15	CM
5871.0	3.41	N 83.83W	5571.3	327.8S	1479.8W	1514.4	0.10	CM
5964.0	3.28	N 81.61W	5664.2	327.1S	1485.1W	1519.6	0.19	CM
6057.0	3.04	N 79.17W	5757.0	326.3S	1490.2W	1524.4	0.30	CM
6151.0	2.94	N 82.36W	5850.9	325.5S	1495.0W	1529.0	0.21	CM
6244.0	2.81	N 80.42W	5943.8	324.8S	1499.7W	1533.5	0.17	CM
6337.0	2.78	N 84.61W	6036.7	324.2S	1504.2W	1537.8	0.22	CM
6431.0	2.52	N 79.52W	6130.6	323.6S	1508.5W	1541.9	0.37	CM
6524.0	2.39	N 73.43W	6223.5	322.7S	1512.3W	1545.6	0.31	CM
6617.0	2.30	N 68.39W	6316.4	321.4S	1515.9W	1548.9	0.24	CM
6711.0	2.20	N 66.48W	6410.3	320.0S	1519.3W	1552.0	0.14	CM
6804.0	1.85	N 68.67W	6503.3	318.7S	1522.4W	1554.8	0.38	CM
6898.0	1.72	N 69.54W	6597.2	317.7S	1525.1W	1557.3	0.14	CM
6991.0	1.75	N 69.97W	6690.2	316.7S	1527.8W	1559.7	0.04	CM
7084.0	1.72	N 69.30W	6783.2	315.7S	1530.4W	1562.1	0.04	CM
7178.0	1.77	N 69.97W	6877.1	314.7S	1533.1W	1564.6	0.06	CM
7271.0	1.80	N 64.61W	6970.1	313.6S	1535.8W	1567.0	0.18	CM
7364.0	2.16	N 69.95W	7063.0	312.4S	1538.7W	1569.7	0.43	CM
7458.0	2.24	N 69.64W	7156.9	311.1S	1542.1W	1572.9	0.09	CM
7551.0	2.10	N 69.30W	7249.9	309.9S	1545.4W	1575.9	0.15	CM
7644.0	2.04	N 56.10W	7342.8	308.4S	1548.4W	1578.5	0.52	CM
7738.0	1.79	N 52.84W	7436.8	306.6S	1550.9W	1580.7	0.29	CM
7831.0	2.07	N 49.20W	7529.7	304.6S	1553.4W	1582.8	0.33	CM
7925.0	2.26	N 47.20W	7623.6	302.2S	1556.0W	1584.9	0.22	CM
8018.0	2.71	N 49.22W	7716.5	299.5S	1559.0W	1587.4	0.49	CM
8111.0	2.87	N 64.22W	7809.4	297.1S	1562.8W	1590.7	0.80	CM
8205.0	2.73	N 69.20W	7903.3	295.3S	1567.0W	1594.5	0.30	CM

CLOSURE: Distance - 1594.58
Direction - S79.33W