

| MEASURED<br>DEPTH<br>FEET | DRIFT<br>ANGLE<br>D M | DRIFT<br>DIRECTION<br>D | COURSE<br>LENGTH<br>FEET | TRUE<br>VERTICAL<br>DEPTH<br>FEET | R E C T A N G U L A R<br>C O O R D I N A T E S<br>FEET | DOGLEG<br>SEVERITY<br>DG/100FT |
|---------------------------|-----------------------|-------------------------|--------------------------|-----------------------------------|--------------------------------------------------------|--------------------------------|
| 4932.                     | 1 15                  | S 79 W                  | 94.                      | 4931.84                           | 5.21 S 3.91 W                                          | 0.32                           |
| 5027.                     | 1 15                  | S 59 W                  | 95.                      | 5026.82                           | 5.95 S 5.84 W                                          | 0.46                           |
| 5121.                     | 1 0                   | N 79 W                  | 94.                      | 5120.80                           | 6.26 S 7.62 W                                          | 0.89                           |
| 5216.                     | 1 15                  | N 83 W                  | 95.                      | 5215.78                           | 5.97 S 9.46 W                                          | 0.28                           |
| 5310.                     | 1 15                  | S 50 W                  | 94.                      | 5309.76                           | 6.53 S 11.37 W                                         | 1.06                           |
| 5405.                     | 1 0                   | N 88 W                  | 95.                      | 5404.74                           | 7.13 S 13.10 W                                         | 0.88                           |
| 5499.                     | 0 30                  | S 75 W                  | 94.                      | 5498.73                           | 7.27 S 14.31 W                                         | 0.58                           |
| 5594.                     | 0 30                  | S 45 W                  | 95.                      | 5593.73                           | 7.68 S 15.02 W                                         | 0.27                           |
| 5688.                     | 1 15                  | S 24 W                  | 94.                      | 5687.72                           | 8.85 S 15.83 W                                         | 0.85                           |
| 5783.                     | 1 0                   | S 47 W                  | 95.                      | 5782.70                           | 10.36 S 16.91 W                                        | 0.54                           |
| 5877.                     | 1 15                  | S 1 W                   | 94.                      | 5876.68                           | 12.00 S 17.64 W                                        | 0.97                           |
| 5971.                     | 1 15                  | S 6 E                   | 94.                      | 5970.66                           | 14.05 S 17.55 W                                        | 0.16                           |
| 6066.                     | 1 0                   | S 5 E                   | 95.                      | 6065.64                           | 15.91 S 17.37 W                                        | 0.26                           |
| 6160.                     | 1 0                   | S 35 E                  | 94.                      | 6159.63                           | 17.43 S 16.82 W                                        | 0.55                           |
| 6223.                     | 0 45                  | S 55 W                  | 63.                      | 6222.62                           | 18.28 S 16.97 W                                        | 1.98                           |
| 6318.                     | 1 0                   | S 15 W                  | 95.                      | 6317.61                           | 19.45 S 17.78 W                                        | 0.68                           |
| 6412.                     | 1 15                  | S 4 W                   | 94.                      | 6411.59                           | 21.27 S 18.09 W                                        | 0.35                           |
| 6506.                     | 1 30                  | S 44 E                  | 94.                      | 6505.56                           | 23.32 S 17.34 W                                        | 1.21                           |
| 6600.                     | 0 45                  | S 9 E                   | 94.                      | 6599.54                           | 24.95 S 16.53 W                                        | 1.05                           |
| 6694.                     | 1 0                   | S 56 E                  | 94.                      | 6693.53                           | 26.13 S 15.78 W                                        | 0.78                           |
| 6788.                     | 1 30                  | S 25 E                  | 94.                      | 6787.51                           | 27.67 S 14.46 W                                        | 0.88                           |
| 6882.                     | 1 0                   | S 30 E                  | 94.                      | 6881.49                           | 29.48 S 13.51 W                                        | 0.54                           |
| 6976.                     | 1 30                  | S 9 E                   | 94.                      | 6975.46                           | 31.41 S 12.83 W                                        | 0.71                           |
| 7070.                     | 1 15                  | S 26 W                  | 94.                      | 7069.44                           | 33.60 S 13.16 W                                        | 0.92                           |
| 7165.                     | 2 0                   | S 41 W                  | 95.                      | 7164.40                           | 35.84 S 14.65 W                                        | 0.90                           |
| 7259.                     | 2 0                   | S 25 W                  | 94.                      | 7258.34                           | 38.59 S 16.43 W                                        | 0.59                           |
| 7353.                     | 2 45                  | S 10 W                  | 94.                      | 7352.26                           | 42.29 S 17.59 W                                        | 1.03                           |
| 7447.                     | 2 15                  | S 11 W                  | 94.                      | 7446.17                           | 46.32 S 18.34 W                                        | 0.53                           |
| 7541.                     | 2 15                  | S 19 W                  | 94.                      | 7540.10                           | 49.88 S 19.30 W                                        | 0.33                           |
| 7635.                     | 2 30                  | S 4 W                   | 94.                      | 7634.02                           | 53.69 S 20.07 W                                        | 0.71                           |