

1 General

1.1 Customer Information

| | |
|-----------------------|---------------------------------------------------|
| Company | PICEANCE HL |
| Representative | Eric Kolstad |
| Address | 1515 Arapahoe St., Suite 1000 Denver, CO 80202 |

1.2 Well Information

| | | | |
|---------------------------------|-------------------------------------------------|------------------------|------------------|
| Well | RG 421-14-298 | Wellbore No. | OH |
| Well Name | FEDERAL RG 421-14-298 | Common Name | RG 421-14-298 |
| Project | RG 14-02S-098W | Site | RG 32-14-298 Pad |
| Vertical Section Azimuth | 314.06 (°) | North Reference | |
| Origin N/S | | Origin E/W | |
| Spud Date | 11/1/2010 | UWI | RG 421-14-298 |
| Active Datum | KELLY BUSHING @6,568.0ft (above Mean Sea Level) | | |

2 Survey Name

2.1 Survey Name: Survey #1

| | | | |
|---------------------|-----------|-----------------|--|
| Survey Name | Survey #1 | Company | |
| Date Started | 11/1/2010 | Ended | |
| Tool Name | MWD | Engineer | |

2.1.1 Tie On Point

| MD (ft) | Inc (°) | Azi (°) | TVD (ft) | N/S (ft) | E/W (ft) |
|---------|---------|---------|----------|----------|----------|
| 0.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

2.1.2 Survey Stations

| Date | Type | MD (ft) | Inc (°) | Azi (°) | TVD (ft) | N/S (ft) | E/W (ft) | V. Sec (ft) | DLS (°/100ft) | Build Rate (°/100ft) | Turn (°/100ft) | TFace (°) |
|-----------|--------|---------|---------|---------|----------|----------|----------|-------------|---------------|----------------------|----------------|-----------|
| 11/1/2010 | Tie On | 0.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/1/2010 | NORMAL | 183.0 | 1.70 | 317.80 | 182.97 | 2.01 | -1.82 | 2.71 | 0.93 | 0.93 | 0.00 | 317.80 |
| | NORMAL | 215.0 | 1.80 | 323.50 | 214.96 | 2.77 | -2.44 | 3.68 | 0.63 | 0.31 | 17.81 | 62.99 |
| | NORMAL | 245.0 | 2.60 | 332.20 | 244.94 | 3.75 | -3.04 | 4.79 | 2.88 | 2.67 | 29.00 | 27.05 |
| | NORMAL | 274.0 | 3.40 | 325.70 | 273.90 | 5.04 | -3.83 | 6.26 | 2.99 | 2.76 | -22.41 | 333.70 |
| | NORMAL | 305.0 | 4.40 | 319.30 | 304.82 | 6.70 | -5.12 | 8.34 | 3.51 | 3.23 | -20.65 | 333.26 |
| | NORMAL | 373.0 | 6.90 | 313.70 | 372.49 | 11.50 | -9.78 | 15.02 | 3.76 | 3.68 | -8.24 | 344.77 |
| | NORMAL | 432.0 | 8.10 | 317.40 | 430.98 | 17.01 | -15.15 | 22.72 | 2.19 | 2.03 | 6.27 | 23.76 |
| 11/2/2010 | NORMAL | 494.0 | 9.40 | 311.60 | 492.26 | 23.59 | -21.89 | 32.14 | 2.53 | 2.10 | -9.35 | 322.95 |
| | NORMAL | 556.0 | 11.40 | 311.90 | 553.24 | 31.05 | -30.24 | 43.32 | 3.23 | 3.23 | 0.48 | 1.70 |
| | NORMAL | 618.0 | 12.00 | 314.30 | 613.95 | 39.64 | -39.41 | 55.89 | 1.25 | 0.97 | 3.87 | 40.23 |
| | NORMAL | 710.0 | 12.80 | 311.00 | 703.81 | 53.00 | -53.95 | 75.63 | 1.16 | 0.87 | -3.59 | 316.85 |
| | NORMAL | 803.0 | 14.20 | 308.40 | 794.24 | 66.85 | -70.66 | 97.27 | 1.64 | 1.51 | -2.80 | 335.29 |
| | NORMAL | 897.0 | 13.00 | 313.50 | 885.60 | 81.29 | -87.37 | 119.31 | 1.80 | -1.28 | 5.43 | 137.48 |
| | NORMAL | 993.0 | 13.00 | 309.60 | 979.14 | 95.61 | -103.52 | 140.88 | 0.91 | 0.00 | -4.06 | 268.10 |
| | NORMAL | 1,087.0 | 10.60 | 316.70 | 1,071.15 | 108.64 | -117.60 | 160.06 | 2.98 | -2.55 | 7.55 | 152.27 |
| | NORMAL | 1,182.0 | 11.30 | 321.50 | 1,164.43 | 122.28 | -129.39 | 178.02 | 1.21 | 0.74 | 5.05 | 54.86 |
| | NORMAL | 1,275.0 | 11.30 | 317.50 | 1,255.62 | 136.13 | -141.21 | 196.15 | 0.84 | 0.00 | -4.30 | 268.04 |
| | NORMAL | 1,370.0 | 12.50 | 314.50 | 1,348.58 | 150.20 | -154.84 | 215.72 | 1.42 | 1.26 | -3.16 | 331.25 |
| | NORMAL | 1,465.0 | 13.10 | 315.50 | 1,441.22 | 165.09 | -169.71 | 236.76 | 0.67 | 0.63 | 1.05 | 20.75 |

2.1.2 Survey Stations (Continued)

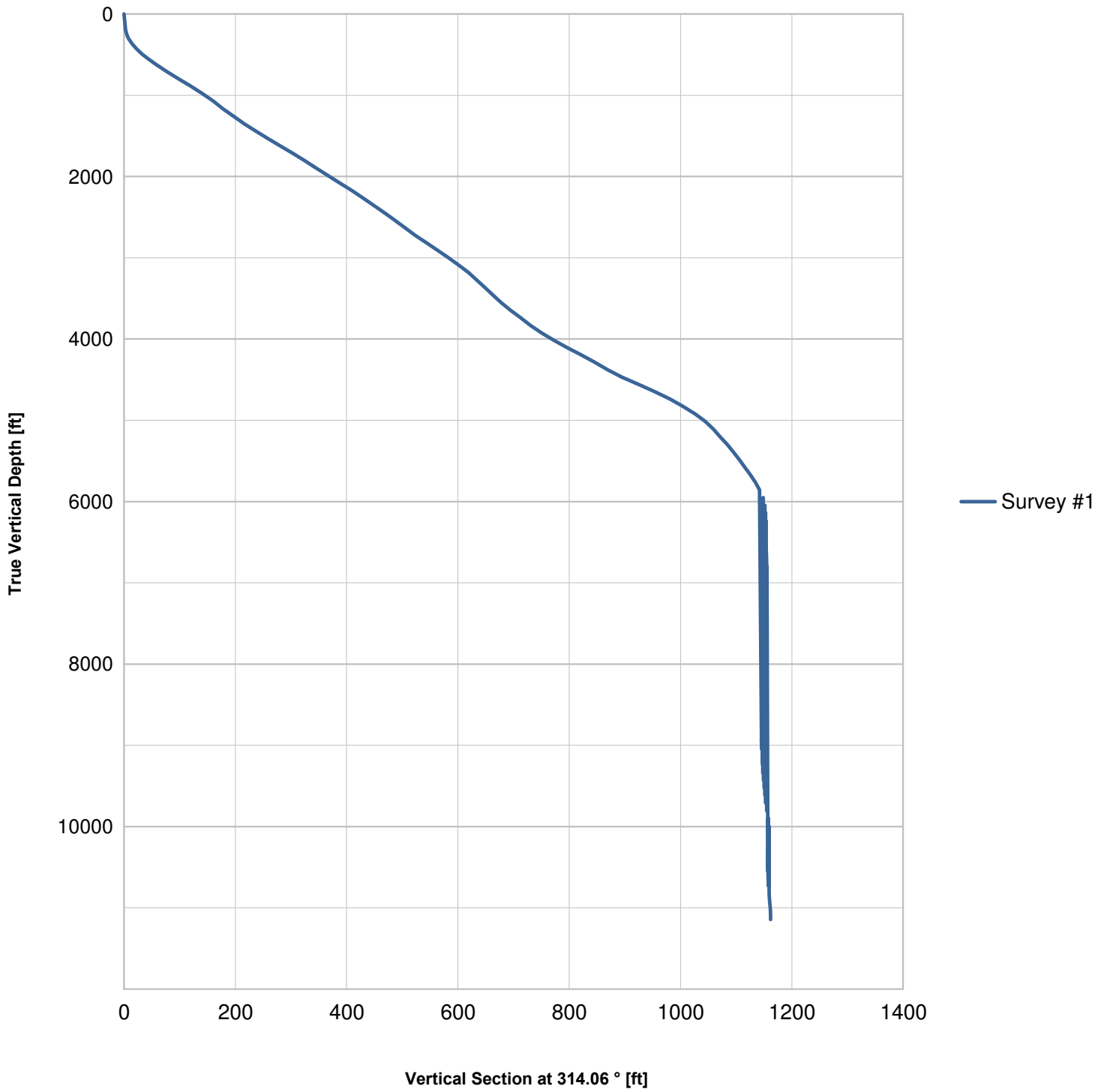
| Date | Type | MD (ft) | Inc (°) | Azi (°) | TVD (ft) | N/S (ft) | E/W (ft) | V. Sec (ft) | DLS (°/100ft) | Build Rate (°/100ft) | Turn (°/100ft) | TFace (°) |
|-----------|--------|---------|---------|---------|----------|----------|----------|-------------|---------------|----------------------|----------------|-----------|
| 11/3/2010 | NORMAL | 1,560.0 | 14.20 | 315.50 | 1,533.54 | 181.08 | -185.43 | 259.17 | 1.16 | 1.16 | 0.00 | 0.00 |
| | NORMAL | 1,655.0 | 13.50 | 317.50 | 1,625.77 | 197.56 | -201.09 | 281.89 | 0.89 | -0.74 | 2.11 | 146.60 |
| | NORMAL | 1,750.0 | 13.30 | 315.90 | 1,718.19 | 213.59 | -216.18 | 303.88 | 0.44 | -0.21 | -1.68 | 240.88 |
| | NORMAL | 1,844.0 | 13.10 | 317.70 | 1,809.70 | 229.23 | -230.88 | 325.32 | 0.49 | -0.21 | 1.91 | 116.82 |
| | NORMAL | 1,937.0 | 12.30 | 315.10 | 1,900.43 | 244.04 | -244.96 | 345.74 | 1.06 | -0.86 | -2.80 | 214.28 |
| | NORMAL | 2,031.0 | 13.40 | 316.50 | 1,992.07 | 259.03 | -259.53 | 366.64 | 1.22 | 1.17 | 1.49 | 16.49 |
| | NORMAL | 2,124.0 | 13.70 | 314.10 | 2,082.49 | 274.52 | -274.86 | 388.42 | 0.69 | 0.32 | -2.58 | 296.91 |
| | NORMAL | 2,218.0 | 12.60 | 311.10 | 2,174.02 | 289.00 | -290.58 | 409.79 | 1.38 | -1.17 | -3.19 | 210.36 |
| | NORMAL | 2,311.0 | 12.00 | 307.00 | 2,264.89 | 301.49 | -305.94 | 429.51 | 1.14 | -0.65 | -4.41 | 233.52 |
| | NORMAL | 2,405.0 | 11.80 | 303.20 | 2,356.87 | 312.63 | -321.79 | 448.65 | 0.86 | -0.21 | -4.04 | 253.83 |
| | NORMAL | 2,500.0 | 12.20 | 303.10 | 2,449.79 | 323.43 | -338.32 | 468.04 | 0.42 | 0.42 | -0.11 | 356.98 |
| | NORMAL | 2,593.0 | 11.80 | 298.80 | 2,540.76 | 333.38 | -354.89 | 486.87 | 1.05 | -0.43 | -4.62 | 243.80 |
| | NORMAL | 2,687.0 | 11.10 | 305.00 | 2,632.89 | 343.20 | -370.73 | 505.07 | 1.51 | -0.74 | 6.60 | 122.64 |
| 11/4/2010 | NORMAL | 2,781.0 | 11.80 | 311.30 | 2,725.03 | 355.01 | -385.09 | 523.61 | 1.52 | 0.74 | 6.70 | 63.88 |
| | NORMAL | 2,876.0 | 12.40 | 312.00 | 2,817.92 | 368.25 | -399.97 | 543.50 | 0.65 | 0.63 | 0.74 | 14.08 |
| | NORMAL | 2,970.0 | 12.20 | 312.90 | 2,909.76 | 381.76 | -414.74 | 563.52 | 0.29 | -0.21 | 0.96 | 136.65 |
| | NORMAL | 3,055.0 | 12.10 | 312.90 | 2,992.85 | 393.94 | -427.85 | 581.41 | 0.12 | -0.12 | 0.00 | 180.00 |
| 11/7/2010 | NORMAL | 3,153.0 | 11.40 | 309.00 | 3,088.80 | 407.03 | -442.90 | 601.32 | 1.08 | -0.71 | -3.98 | 226.71 |
| | NORMAL | 3,247.0 | 10.00 | 305.90 | 3,181.17 | 417.66 | -456.73 | 618.66 | 1.61 | -1.49 | -3.30 | 200.83 |
| | NORMAL | 3,341.0 | 8.70 | 303.90 | 3,273.92 | 426.41 | -469.24 | 633.73 | 1.43 | -1.38 | -2.13 | 193.05 |
| | NORMAL | 3,435.0 | 9.30 | 310.70 | 3,366.76 | 435.33 | -480.90 | 648.32 | 1.30 | 0.64 | 7.23 | 63.96 |
| | NORMAL | 3,530.0 | 8.70 | 304.80 | 3,460.59 | 444.44 | -492.62 | 663.07 | 1.16 | -0.63 | -6.21 | 234.08 |
| | NORMAL | 3,625.0 | 9.80 | 312.30 | 3,554.36 | 453.98 | -504.50 | 678.24 | 1.72 | 1.16 | 7.89 | 51.36 |
| | NORMAL | 3,718.0 | 10.90 | 314.30 | 3,645.84 | 465.45 | -516.65 | 694.95 | 1.24 | 1.18 | 2.15 | 19.08 |
| | NORMAL | 3,813.0 | 10.80 | 322.00 | 3,739.15 | 478.73 | -528.56 | 712.75 | 1.53 | -0.11 | 8.11 | 97.72 |
| | NORMAL | 3,907.0 | 11.30 | 313.60 | 3,831.41 | 492.03 | -540.65 | 730.68 | 1.79 | 0.53 | -8.94 | 283.10 |
| | NORMAL | 4,001.0 | 12.70 | 315.50 | 3,923.36 | 505.75 | -554.56 | 750.22 | 1.55 | 1.49 | 2.02 | 16.69 |
| | NORMAL | 4,095.0 | 13.70 | 314.10 | 4,014.87 | 520.87 | -569.80 | 771.68 | 1.12 | 1.06 | -1.49 | 341.59 |
| | NORMAL | 4,190.0 | 16.00 | 317.20 | 4,106.70 | 538.30 | -586.78 | 796.01 | 2.56 | 2.42 | 3.26 | 20.56 |
| | NORMAL | 4,283.0 | 15.20 | 322.60 | 4,196.27 | 557.39 | -602.89 | 820.86 | 1.78 | -0.86 | 5.81 | 121.43 |
| | NORMAL | 4,378.0 | 15.10 | 320.30 | 4,287.97 | 576.81 | -618.36 | 845.48 | 0.64 | -0.11 | -2.42 | 259.45 |
| | NORMAL | 4,473.0 | 14.50 | 328.60 | 4,379.83 | 596.48 | -632.46 | 869.30 | 2.32 | -0.63 | 8.74 | 109.79 |
| | NORMAL | 4,566.0 | 18.00 | 327.90 | 4,469.10 | 618.60 | -646.17 | 894.53 | 3.77 | 3.76 | -0.75 | 356.46 |
| | NORMAL | 4,661.0 | 18.90 | 318.70 | 4,559.24 | 642.60 | -664.13 | 924.12 | 3.20 | 0.95 | -9.68 | 282.78 |
| | NORMAL | 4,755.0 | 17.80 | 316.90 | 4,648.46 | 664.53 | -683.99 | 953.65 | 1.32 | -1.17 | -1.91 | 206.40 |
| | NORMAL | 4,849.0 | 15.50 | 317.70 | 4,738.51 | 684.31 | -702.27 | 980.53 | 2.46 | -2.45 | 0.85 | 174.69 |
| | NORMAL | 4,943.0 | 14.20 | 306.10 | 4,829.39 | 700.40 | -720.04 | 1,004.49 | 3.44 | -1.38 | -12.34 | 240.85 |
| 11/8/2010 | NORMAL | 5,037.0 | 12.30 | 304.50 | 4,920.88 | 712.86 | -737.61 | 1,025.79 | 2.06 | -2.02 | -1.70 | 190.15 |
| | NORMAL | 5,131.0 | 10.20 | 302.80 | 5,013.07 | 723.04 | -752.86 | 1,043.83 | 2.26 | -2.23 | -1.81 | 188.14 |
| | NORMAL | 5,226.0 | 7.90 | 297.70 | 5,106.88 | 730.64 | -765.71 | 1,058.34 | 2.56 | -2.42 | -5.37 | 196.72 |
| | NORMAL | 5,320.0 | 7.60 | 301.00 | 5,200.03 | 736.84 | -776.76 | 1,070.60 | 0.57 | -0.32 | 3.51 | 125.61 |
| | NORMAL | 5,414.0 | 7.60 | 303.90 | 5,293.20 | 743.51 | -787.25 | 1,082.77 | 0.41 | 0.00 | 3.09 | 91.44 |
| | NORMAL | 5,508.0 | 6.90 | 310.30 | 5,386.45 | 750.63 | -796.71 | 1,094.52 | 1.14 | -0.74 | 6.81 | 134.06 |
| | NORMAL | 5,603.0 | 6.40 | 329.60 | 5,480.82 | 758.89 | -803.74 | 1,105.32 | 2.40 | -0.53 | 20.32 | 112.08 |
| | NORMAL | 5,697.0 | 6.40 | 333.20 | 5,574.24 | 768.08 | -808.76 | 1,115.32 | 0.43 | 0.00 | 3.83 | 91.79 |
| | NORMAL | 5,791.0 | 6.50 | 335.70 | 5,667.64 | 777.61 | -813.31 | 1,125.21 | 0.32 | 0.11 | 2.66 | 71.65 |
| | NORMAL | 5,889.0 | 6.30 | 354.70 | 5,765.04 | 788.02 | -816.09 | 1,134.45 | 2.16 | -0.20 | 19.39 | 104.79 |
| | NORMAL | 5,980.0 | 5.80 | 350.90 | 5,855.54 | 797.53 | -817.28 | 1,141.92 | 0.70 | -0.55 | -4.18 | 216.82 |
| | NORMAL | 6,074.0 | 3.60 | 348.80 | 5,949.21 | 805.12 | -818.60 | 1,148.14 | 2.35 | -2.34 | -2.23 | 183.43 |
| | NORMAL | 6,168.0 | 1.70 | 9.90 | 6,043.11 | 809.39 | -818.93 | 1,151.35 | 2.24 | -2.02 | 22.45 | 163.10 |
| | NORMAL | 6,261.0 | 0.40 | 307.20 | 6,136.10 | 810.94 | -818.96 | 1,152.45 | 1.67 | -1.40 | -67.42 | 193.19 |
| | NORMAL | 6,355.0 | 0.80 | 243.20 | 6,230.09 | 810.84 | -819.80 | 1,152.99 | 0.77 | 0.43 | -68.09 | 266.08 |
| | NORMAL | 6,450.0 | 0.90 | 123.80 | 6,325.09 | 810.13 | -819.78 | 1,152.47 | 1.55 | 0.11 | -125.68 | 212.27 |
| | NORMAL | 6,543.0 | 1.70 | 23.70 | 6,418.07 | 810.99 | -818.61 | 1,152.23 | 2.21 | 0.86 | -107.63 | 234.41 |
| | NORMAL | 6,638.0 | 1.00 | 15.90 | 6,513.04 | 813.07 | -817.82 | 1,153.12 | 0.76 | -0.74 | -8.21 | 190.83 |
| | NORMAL | 6,733.0 | 0.50 | 296.60 | 6,608.04 | 814.06 | -817.96 | 1,153.90 | 1.09 | -0.53 | -83.47 | 208.44 |
| | NORMAL | 6,827.0 | 0.20 | 313.30 | 6,702.03 | 814.35 | -818.45 | 1,154.46 | 0.33 | -0.32 | 17.77 | 169.44 |

2.1.2 Survey Stations (Continued)

| Date | Type | MD (ft) | Inc (°) | Azi (°) | TVD (ft) | N/S (ft) | E/W (ft) | V. Sec (ft) | DLS (°/100ft) | Build Rate (°/100ft) | Turn (°/100ft) | TFace (°) |
|------------|--------|------------|------------|------------|-------------|-------------|-------------|----------------|------------------|-------------------------|-------------------|--------------|
| 11/8/2010 | NORMAL | 6,921.0 | 0.60 | 296.70 | 6,796.03 | 814.69 | -819.01 | 1,155.09 | 0.44 | 0.43 | -17.66 | 335.43 |
| | NORMAL | 7,015.0 | 0.70 | 89.00 | 6,890.03 | 814.92 | -818.87 | 1,155.16 | 1.34 | 0.11 | 162.02 | 165.06 |
| | NORMAL | 7,109.0 | 0.40 | 188.40 | 6,984.03 | 814.60 | -818.35 | 1,154.56 | 0.92 | -0.32 | 105.74 | 152.72 |
| 11/9/2010 | NORMAL | 7,204.0 | 0.70 | 143.40 | 7,079.02 | 813.81 | -818.05 | 1,153.79 | 0.53 | 0.32 | -47.37 | 280.86 |
| | NORMAL | 7,279.0 | 0.90 | 67.80 | 7,154.02 | 813.66 | -817.23 | 1,153.10 | 1.32 | 0.27 | -100.80 | 241.36 |
| | NORMAL | 7,391.0 | 0.30 | 108.90 | 7,266.01 | 813.90 | -816.14 | 1,152.48 | 0.63 | -0.54 | 36.70 | 163.69 |
| | NORMAL | 7,485.0 | 1.10 | 176.60 | 7,360.00 | 812.92 | -815.85 | 1,151.60 | 1.09 | 0.85 | 72.02 | 83.42 |
| | NORMAL | 7,579.0 | 0.80 | 187.90 | 7,453.99 | 811.37 | -815.89 | 1,150.55 | 0.37 | -0.32 | 12.02 | 153.58 |
| | NORMAL | 7,675.0 | 0.50 | 168.90 | 7,549.98 | 810.30 | -815.90 | 1,149.81 | 0.38 | -0.31 | -19.79 | 206.45 |
| | NORMAL | 7,769.0 | 0.40 | 38.00 | 7,643.98 | 810.15 | -815.62 | 1,149.50 | 0.87 | -0.11 | -139.26 | 201.65 |
| | NORMAL | 7,863.0 | 0.40 | 63.10 | 7,737.98 | 810.56 | -815.13 | 1,149.43 | 0.18 | 0.00 | 26.70 | 102.55 |
| | NORMAL | 7,957.0 | 0.80 | 70.20 | 7,831.98 | 810.93 | -814.22 | 1,149.04 | 0.43 | 0.43 | 7.55 | 14.09 |
| 11/10/2010 | NORMAL | 8,050.0 | 0.40 | 118.40 | 7,924.97 | 810.99 | -813.32 | 1,148.44 | 0.66 | -0.43 | 51.83 | 150.79 |
| | NORMAL | 8,144.0 | 0.50 | 206.20 | 8,018.97 | 810.47 | -813.21 | 1,147.99 | 0.67 | 0.11 | 93.40 | 127.31 |
| | NORMAL | 8,239.0 | 1.30 | 242.90 | 8,113.96 | 809.61 | -814.35 | 1,148.22 | 1.00 | 0.84 | 38.63 | 55.08 |
| | NORMAL | 8,333.0 | 1.40 | 225.20 | 8,207.93 | 808.31 | -816.12 | 1,148.58 | 0.45 | 0.11 | -18.83 | 274.53 |
| | NORMAL | 8,427.0 | 1.50 | 220.70 | 8,301.90 | 806.57 | -817.74 | 1,148.53 | 0.16 | 0.11 | -4.79 | 309.03 |
| | NORMAL | 8,521.0 | 1.50 | 216.20 | 8,395.87 | 804.65 | -819.27 | 1,148.29 | 0.13 | 0.00 | -4.79 | 267.75 |
| | NORMAL | 8,617.0 | 1.90 | 211.00 | 8,491.83 | 802.27 | -820.83 | 1,147.76 | 0.45 | 0.42 | -5.42 | 336.30 |
| | NORMAL | 8,806.0 | 0.70 | 168.70 | 8,680.78 | 798.45 | -822.21 | 1,146.10 | 0.77 | -0.63 | -22.38 | 198.82 |
| | NORMAL | 8,901.0 | 1.30 | 51.40 | 8,775.77 | 798.55 | -821.26 | 1,145.49 | 1.83 | 0.63 | -123.47 | 221.71 |
| 11/12/2010 | NORMAL | 8,995.0 | 0.70 | 73.60 | 8,869.76 | 799.38 | -819.87 | 1,145.07 | 0.75 | -0.64 | 23.62 | 157.92 |
| | NORMAL | 9,089.0 | 1.20 | 25.40 | 8,963.74 | 800.43 | -818.90 | 1,145.10 | 0.96 | 0.53 | -51.28 | 276.37 |
| | NORMAL | 9,182.0 | 2.50 | 27.60 | 9,056.69 | 803.11 | -817.54 | 1,145.99 | 1.40 | 1.40 | 2.37 | 4.23 |
| 11/13/2010 | NORMAL | 9,276.0 | 1.60 | 23.70 | 9,150.63 | 806.13 | -816.07 | 1,147.03 | 0.97 | -0.96 | -4.15 | 186.87 |
| | NORMAL | 9,370.0 | 0.90 | 34.10 | 9,244.61 | 807.94 | -815.12 | 1,147.61 | 0.78 | -0.74 | 11.06 | 167.19 |
| | NORMAL | 9,463.0 | 0.60 | 13.20 | 9,337.60 | 809.02 | -814.60 | 1,147.99 | 0.43 | -0.32 | -22.47 | 212.23 |
| | NORMAL | 9,557.0 | 0.80 | 323.50 | 9,431.59 | 810.03 | -814.88 | 1,148.89 | 0.65 | 0.21 | -52.87 | 262.30 |
| | NORMAL | 9,650.0 | 1.10 | 319.10 | 9,524.58 | 811.22 | -815.85 | 1,150.41 | 0.33 | 0.32 | -4.73 | 344.13 |
| | NORMAL | 9,743.0 | 0.60 | 285.30 | 9,617.57 | 812.03 | -816.91 | 1,151.73 | 0.74 | -0.54 | -36.34 | 209.03 |
| | NORMAL | 9,836.0 | 1.20 | 272.40 | 9,710.56 | 812.20 | -818.35 | 1,152.89 | 0.68 | 0.65 | -13.87 | 334.82 |
| | NORMAL | 9,929.0 | 1.50 | 291.90 | 9,803.53 | 812.69 | -820.45 | 1,154.74 | 0.59 | 0.32 | 20.97 | 66.86 |
| | NORMAL | 10,022.0 | 2.50 | 266.20 | 9,896.48 | 813.01 | -823.61 | 1,157.23 | 1.42 | 1.08 | -27.63 | 304.78 |
| | NORMAL | 10,115.0 | 0.70 | 235.40 | 9,989.44 | 812.55 | -826.10 | 1,158.70 | 2.08 | -1.94 | -33.12 | 190.69 |
| | NORMAL | 10,208.0 | 0.70 | 166.40 | 10,082.43 | 811.68 | -826.43 | 1,158.33 | 0.85 | 0.00 | -74.19 | 235.50 |
| | NORMAL | 10,301.0 | 0.80 | 171.70 | 10,175.43 | 810.48 | -826.20 | 1,157.34 | 0.13 | 0.11 | 5.70 | 37.42 |
| 11/14/2010 | NORMAL | 10,394.0 | 0.90 | 243.10 | 10,268.42 | 809.51 | -826.76 | 1,157.06 | 1.07 | 0.11 | 76.77 | 121.02 |
| | NORMAL | 10,488.0 | 0.40 | 230.20 | 10,362.41 | 808.97 | -827.67 | 1,157.34 | 0.55 | -0.53 | -13.72 | 189.93 |
| | NORMAL | 10,581.0 | 1.00 | 201.70 | 10,455.40 | 808.00 | -828.22 | 1,157.07 | 0.73 | 0.65 | -30.65 | 315.10 |
| | NORMAL | 10,673.0 | 0.70 | 225.20 | 10,547.39 | 806.86 | -828.92 | 1,156.77 | 0.49 | -0.33 | 25.54 | 142.06 |
| | NORMAL | 10,767.0 | 1.10 | 249.00 | 10,641.38 | 806.13 | -830.17 | 1,157.16 | 0.57 | 0.43 | 25.32 | 55.38 |
| | NORMAL | 10,860.0 | 1.80 | 241.50 | 10,734.35 | 805.12 | -832.28 | 1,157.98 | 0.78 | 0.75 | -8.06 | 341.06 |
| | NORMAL | 10,954.0 | 1.60 | 251.40 | 10,828.31 | 803.99 | -834.83 | 1,159.02 | 0.38 | -0.21 | 10.53 | 129.14 |
| | NORMAL | 11,045.0 | 1.80 | 239.30 | 10,919.27 | 802.86 | -837.26 | 1,159.98 | 0.45 | 0.22 | -13.30 | 292.99 |
| | NORMAL | 11,138.0 | 2.50 | 239.70 | 11,012.21 | 801.09 | -840.27 | 1,160.91 | 0.75 | 0.75 | 0.43 | 1.43 |
| 11/15/2010 | NORMAL | 11,220.0 | 3.10 | 225.30 | 11,094.11 | 798.63 | -843.39 | 1,161.44 | 1.12 | 0.73 | -17.56 | 303.12 |
| | NORMAL | 11,270.0 | 3.20 | 225.30 | 11,144.03 | 796.70 | -845.34 | 1,161.50 | 0.20 | 0.20 | 0.00 | 0.00 |

3 Charts

3.1 Vertical Section View



3.2 Plan View

