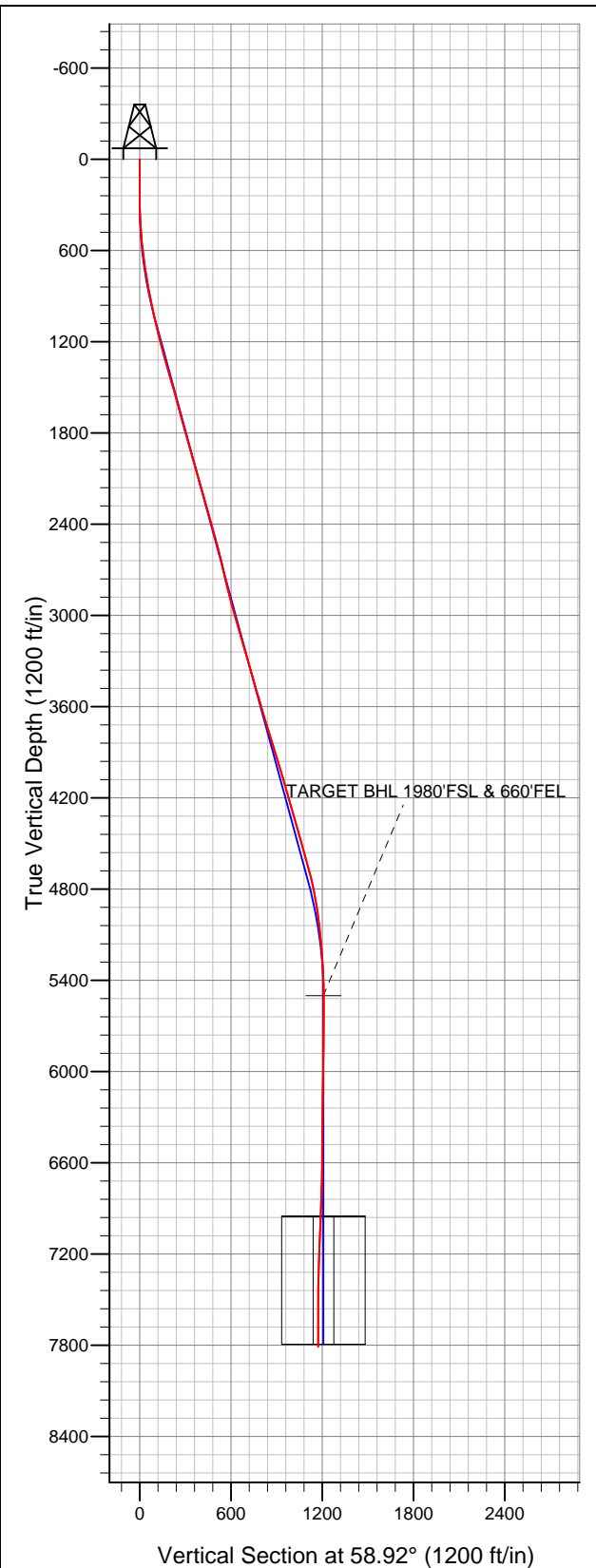




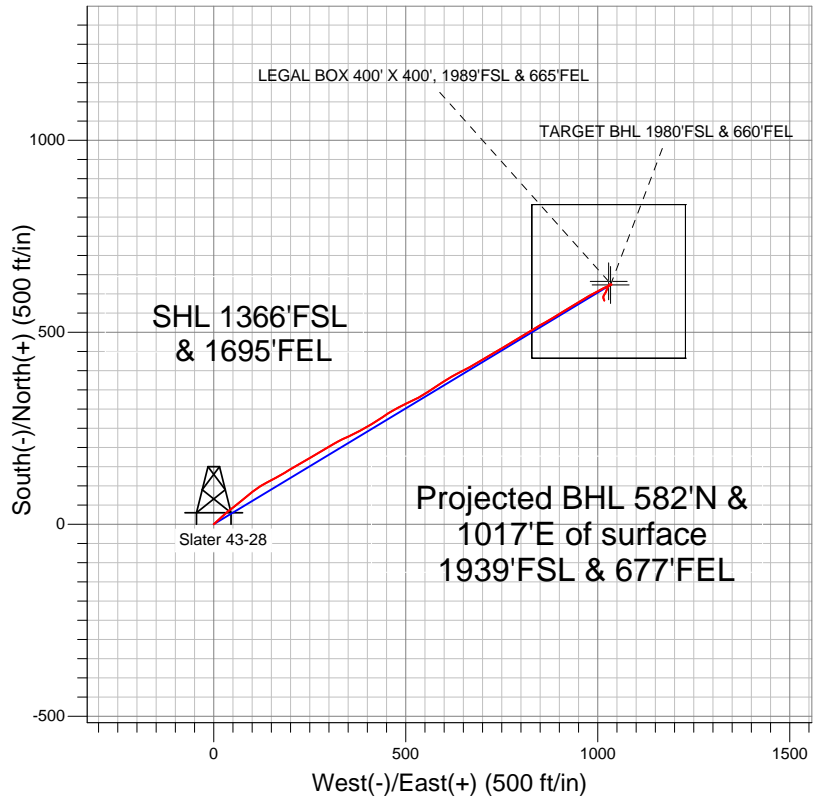
Well Name: Slater 43-28

Surface Location: Slater 34-28 Pad Sec.28-T3N-R68W
North American Datum 1983 US State Plane 1983Colorado Northern Zone
Ground Elevation: 4962.0

| +N/-S | +E/-W | Northing | Easting | Latitude | Longitude | Slot |
|-------|-------|--------------------|-----------------|----------------------|-------------|------|
| 0.0 | 0.0 | 1313637.67 | 3138441.53 | 40.193270 | -105.004430 | |
| | | Original Well Elev | WELL @ 4975.0ft | (Original Well Elev) | | |



EnCana Oil & Gas Weld County CO



LEGEND

- Survey #1
- Slater 43-28, Wellbore #1, Plan #1 (1-3-12) R V0
- Wellbore #1

Final Survey Plot

Projected Final Survey -
7965'MD & 7808'TVD @ 1172'VS
0.80 deg Inc 154.00 deg AZ

Project: SEC.28-T3N-R68W
Site: Slater 34-28 Pad Sec.28-T3N-R68W
Well: Slater 43-28
Plan: Wellbore #1



EnCana Oil & Gas Weld County CO

SEC.28-T3N-R68W

Slater 34-28 Pad Sec.28-T3N-R68W

Slater 43-28

Wellbore #1

Survey: Survey #1

Standard Survey Report

13 January, 2012

| | | | |
|------------------|----------------------------------|-------------------------------------|--------------------------------------|
| Company: | EnCana Oil & Gas Weld County CO | Local Co-ordinate Reference: | Well Slater 43-28 |
| Project: | SEC.28-T3N-R68W | TVD Reference: | WELL @ 4975.0ft (Original Well Elev) |
| Site: | Slater 34-28 Pad Sec.28-T3N-R68W | MD Reference: | WELL @ 4975.0ft (Original Well Elev) |
| Well: | Slater 43-28 | North Reference: | True |
| Wellbore: | Wellbore #1 | Survey Calculation Method: | Minimum Curvature |
| Design: | Wellbore #1 | Database: | Landmark |

| | | | |
|--------------------|----------------------------------|----------------------|-----------------------------|
| Project | SEC.28-T3N-R68W, Weld County, CO | | |
| Map System: | US State Plane 1983 | System Datum: | Mean Sea Level |
| Geo Datum: | North American Datum 1983 | | Using Well Reference Point |
| Map Zone: | Colorado Northern Zone | | Using geodetic scale factor |

| | | | | | |
|------------------------------|----------------------------------|---------------------|----------------|--------------------------|-------------|
| Site | Slater 34-28 Pad Sec.28-T3N-R68W | | | | |
| Site Position: | | Northing: | 1,313,615.83ft | Latitude: | 40.193210 |
| From: | Lat/Long | Easting: | 3,138,441.66ft | Longitude: | -105.004430 |
| Position Uncertainty: | 0.0 ft | Slot Radius: | " | Grid Convergence: | 0.32 ° |

| Well | Slater 43-28 | | | | | |
|----------------------|--------------|--------|---------------------|-----------------|---------------|-------------|
| Well Position | +N/-S | 0.0 ft | Northing: | 1,313,637.67 ft | Latitude: | 40.193270 |
| | +E/-W | 0.0 ft | Easting: | 3,138,441.53 ft | Longitude: | -105.004430 |
| Position Uncertainty | | 0.0 ft | Wellhead Elevation: | ft | Ground Level: | 4,962.0 ft |

| | | | | | |
|-----------|-------------|-------------|--------------------|------------------|------------------------|
| Wellbore | Wellbore #1 | | | | |
| Magnetics | Model Name | Sample Date | Declination (°) | Dip Angle (°) | Field Strength (nT) |
| | IGRF2010 | 1/3/2012 | 8.90 | 66.82 | 52.937 |

| | | | | |
|-------------------|--------------------------|---------------|---------------|-------------------|
| Design | Wellbore #1 | | | |
| Audit Notes: | | | | |
| Version: | 1.0 | Phase: | ACTUAL | Tie On Depth: 0.0 |
| Vertical Section: | Depth From (TVD) (ft) | +N/-S (ft) | +E/-W (ft) | Direction (°) |
| | 0.0 | 0.0 | 0.0 | 58.92 |

| Survey Program | | Date | 1/13/2012 | | |
|----------------|---------|-------------------------|-----------|----------------|--|
| From (ft) | To (ft) | Survey (Wellbore) | Tool Name | Description | |
| 176.0 | 7,965.0 | Survey #1 (Wellbore #1) | MWD | MWD - Standard | |

| Survey | Survey Data | | | | | | | | | |
|--------|---------------------|-----------------|-------------|---------------------|------------|------------|-----------------------|-----------------------|----------------------|---------------------|
| | Measured Depth (ft) | Inclination (°) | Azimuth (°) | Vertical Depth (ft) | +N/-S (ft) | +E/-W (ft) | Vertical Section (ft) | Dogleg Rate (°/100ft) | Build Rate (°/100ft) | Turn Rate (°/100ft) |
| | 0.0 | 0.00 | 0.00 | 0.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| | 176.0 | 0.00 | 10.30 | 176.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| | 267.0 | 0.10 | 273.80 | 267.0 | 0.0 | -0.1 | -0.1 | 0.11 | 0.11 | 0.00 |
| | 358.0 | 1.80 | 62.00 | 358.0 | 0.7 | 1.1 | 1.3 | 2.07 | 1.87 | 162.86 |
| | 450.0 | 4.00 | 44.90 | 449.9 | 3.6 | 4.6 | 5.9 | 2.54 | 2.39 | -18.59 |
| | 541.0 | 5.80 | 45.00 | 540.5 | 9.1 | 10.1 | 13.4 | 1.98 | 1.98 | 0.11 |
| | 633.0 | 6.90 | 50.50 | 632.0 | 15.9 | 17.7 | 23.4 | 1.36 | 1.20 | 5.98 |
| | 724.0 | 8.20 | 47.90 | 722.2 | 23.8 | 26.7 | 35.2 | 1.48 | 1.43 | -2.86 |
| | 817.0 | 10.50 | 50.20 | 813.9 | 33.6 | 38.2 | 50.0 | 2.51 | 2.47 | 2.47 |
| | 910.0 | 11.70 | 52.20 | 905.2 | 44.8 | 52.1 | 67.8 | 1.35 | 1.29 | 2.15 |
| | 1,003.0 | 13.00 | 50.70 | 996.0 | 57.2 | 67.7 | 87.5 | 1.44 | 1.40 | -1.61 |
| | 1,121.0 | 13.10 | 51.40 | 1,111.0 | 74.0 | 88.4 | 113.9 | 0.16 | 0.08 | 0.59 |
| | 1,183.0 | 13.60 | 50.50 | 1,171.3 | 83.0 | 99.5 | 128.1 | 0.87 | 0.81 | -1.45 |

| | | | |
|------------------|----------------------------------|-------------------------------------|--------------------------------------|
| Company: | EnCana Oil & Gas Weld County CO | Local Co-ordinate Reference: | Well Slater 43-28 |
| Project: | SEC.28-T3N-R68W | TVD Reference: | WELL @ 4975.0ft (Original Well Elev) |
| Site: | Slater 34-28 Pad Sec.28-T3N-R68W | MD Reference: | WELL @ 4975.0ft (Original Well Elev) |
| Well: | Slater 43-28 | North Reference: | True |
| Wellbore: | Wellbore #1 | Survey Calculation Method: | Minimum Curvature |
| Design: | Wellbore #1 | Database: | Landmark |

| Survey | | | | | | | | | | |
|-------------------------------|-----------------|-------------|---------------------|------------|------------|-----------------------|-----------------------|----------------------|---------------------|--|
| Measured Depth (ft) | Inclination (°) | Azimuth (°) | Vertical Depth (ft) | +N/-S (ft) | +E/-W (ft) | Vertical Section (ft) | Dogleg Rate (°/100ft) | Build Rate (°/100ft) | Turn Rate (°/100ft) | |
| 1,276.0 | 14.70 | 57.20 | 1,261.5 | 96.4 | 117.9 | 150.7 | 2.12 | 1.18 | 7.20 | |
| 1,369.0 | 16.00 | 63.10 | 1,351.2 | 108.6 | 139.2 | 175.3 | 2.18 | 1.40 | 6.34 | |
| 1,461.0 | 16.70 | 61.00 | 1,439.5 | 120.7 | 162.1 | 201.1 | 1.00 | 0.76 | -2.28 | |
| 1,554.0 | 16.10 | 60.00 | 1,528.7 | 133.6 | 184.9 | 227.4 | 0.71 | -0.65 | -1.08 | |
| 1,647.0 | 14.90 | 56.90 | 1,618.3 | 146.6 | 206.1 | 252.2 | 1.57 | -1.29 | -3.33 | |
| 1,740.0 | 15.10 | 62.30 | 1,708.1 | 158.8 | 226.9 | 276.3 | 1.52 | 0.22 | 5.81 | |
| 1,833.0 | 15.60 | 58.90 | 1,797.8 | 170.9 | 248.3 | 300.9 | 1.11 | 0.54 | -3.66 | |
| 1,926.0 | 16.00 | 59.70 | 1,887.3 | 183.8 | 270.1 | 326.2 | 0.49 | 0.43 | 0.86 | |
| 2,019.0 | 15.40 | 58.20 | 1,976.8 | 196.8 | 291.6 | 351.3 | 0.78 | -0.65 | -1.61 | |
| 2,112.0 | 15.70 | 60.50 | 2,066.4 | 209.5 | 313.1 | 376.3 | 0.74 | 0.32 | 2.47 | |
| 2,205.0 | 16.00 | 64.70 | 2,155.9 | 221.1 | 335.6 | 401.6 | 1.27 | 0.32 | 4.52 | |
| 2,298.0 | 16.50 | 65.10 | 2,245.2 | 232.2 | 359.2 | 427.5 | 0.55 | 0.54 | 0.43 | |
| 2,391.0 | 15.40 | 60.90 | 2,334.6 | 243.7 | 382.0 | 452.9 | 1.71 | -1.18 | -4.52 | |
| 2,484.0 | 15.30 | 60.10 | 2,424.3 | 255.9 | 403.4 | 477.6 | 0.25 | -0.11 | -0.86 | |
| 2,577.0 | 15.50 | 58.30 | 2,513.9 | 268.5 | 424.6 | 502.2 | 0.56 | 0.22 | -1.94 | |
| 2,670.0 | 14.00 | 55.20 | 2,603.9 | 281.5 | 444.4 | 525.9 | 1.82 | -1.61 | -3.33 | |
| 2,763.0 | 12.90 | 59.40 | 2,694.3 | 293.2 | 462.6 | 547.5 | 1.58 | -1.18 | 4.52 | |
| 2,856.0 | 12.90 | 63.20 | 2,785.0 | 303.1 | 480.8 | 568.2 | 0.91 | 0.00 | 4.09 | |
| 2,949.0 | 14.30 | 62.30 | 2,875.4 | 313.1 | 500.2 | 590.1 | 1.52 | 1.51 | -0.97 | |
| 3,042.0 | 15.60 | 65.10 | 2,965.2 | 323.8 | 521.7 | 614.0 | 1.60 | 1.40 | 3.01 | |
| 3,135.0 | 16.60 | 60.20 | 3,054.6 | 335.6 | 544.6 | 639.7 | 1.81 | 1.08 | -5.27 | |
| 3,228.0 | 16.70 | 53.90 | 3,143.7 | 350.1 | 566.9 | 666.3 | 1.94 | 0.11 | -6.77 | |
| 3,321.0 | 16.10 | 58.00 | 3,232.9 | 364.8 | 588.7 | 692.5 | 1.40 | -0.65 | 4.41 | |
| 3,414.0 | 16.10 | 58.40 | 3,322.3 | 378.4 | 610.6 | 718.3 | 0.12 | 0.00 | 0.43 | |
| 3,507.0 | 16.20 | 62.10 | 3,411.6 | 391.2 | 633.0 | 744.1 | 1.11 | 0.11 | 3.98 | |
| 3,600.0 | 15.50 | 63.40 | 3,501.1 | 402.9 | 655.6 | 769.5 | 0.84 | -0.75 | 1.40 | |
| 3,693.0 | 16.50 | 58.60 | 3,590.5 | 415.3 | 678.0 | 795.1 | 1.78 | 1.08 | -5.16 | |
| 3,786.0 | 17.30 | 59.40 | 3,679.4 | 429.2 | 701.2 | 822.1 | 0.90 | 0.86 | 0.86 | |
| 3,879.0 | 17.40 | 60.70 | 3,768.2 | 443.1 | 725.2 | 849.8 | 0.43 | 0.11 | 1.40 | |
| 3,972.0 | 17.00 | 58.10 | 3,857.0 | 457.1 | 748.9 | 877.3 | 0.93 | -0.43 | -2.80 | |
| 4,065.0 | 16.40 | 60.10 | 3,946.1 | 470.8 | 771.8 | 904.0 | 0.89 | -0.65 | 2.15 | |
| 4,158.0 | 16.20 | 58.30 | 4,035.4 | 484.1 | 794.2 | 930.1 | 0.58 | -0.22 | -1.94 | |
| 4,251.0 | 16.90 | 59.90 | 4,124.5 | 497.7 | 816.9 | 956.6 | 0.90 | 0.75 | 1.72 | |
| 4,344.0 | 16.40 | 57.70 | 4,213.6 | 511.5 | 839.7 | 983.3 | 0.87 | -0.54 | -2.37 | |
| 4,437.0 | 15.80 | 61.00 | 4,303.0 | 524.7 | 861.9 | 1,009.0 | 1.18 | -0.65 | 3.55 | |
| 4,530.0 | 15.30 | 58.90 | 4,392.6 | 537.2 | 883.5 | 1,034.0 | 0.81 | -0.54 | -2.26 | |
| 4,623.0 | 14.80 | 58.70 | 4,482.4 | 549.7 | 904.1 | 1,058.1 | 0.54 | -0.54 | -0.22 | |
| 4,716.0 | 16.30 | 57.70 | 4,572.0 | 562.8 | 925.3 | 1,083.0 | 1.64 | 1.61 | -1.08 | |
| 4,809.0 | 15.40 | 59.90 | 4,661.5 | 576.0 | 947.0 | 1,108.4 | 1.16 | -0.97 | 2.37 | |
| 4,902.0 | 13.10 | 58.80 | 4,751.6 | 587.6 | 966.7 | 1,131.3 | 2.49 | -2.47 | -1.18 | |
| 4,995.0 | 10.60 | 58.20 | 4,842.6 | 597.6 | 983.0 | 1,150.4 | 2.69 | -2.69 | -0.65 | |
| 5,088.0 | 8.60 | 66.00 | 4,934.3 | 604.9 | 996.6 | 1,165.9 | 2.56 | -2.15 | 8.39 | |
| 5,181.0 | 6.40 | 63.80 | 5,026.5 | 610.1 | 1,007.6 | 1,177.9 | 2.39 | -2.37 | -2.37 | |
| 5,274.0 | 5.80 | 62.90 | 5,119.0 | 614.5 | 1,016.5 | 1,187.8 | 0.65 | -0.65 | -0.97 | |
| 5,367.0 | 4.20 | 63.10 | 5,211.6 | 618.2 | 1,023.7 | 1,195.9 | 1.72 | -1.72 | 0.22 | |
| 5,460.0 | 3.30 | 62.20 | 5,304.4 | 621.0 | 1,029.1 | 1,201.9 | 0.97 | -0.97 | -0.97 | |
| 5,553.0 | 2.50 | 73.20 | 5,397.3 | 622.8 | 1,033.4 | 1,206.6 | 1.04 | -0.86 | 11.83 | |
| 5,646.0 | 0.50 | 57.30 | 5,490.3 | 623.6 | 1,035.7 | 1,209.0 | 2.18 | -2.15 | -17.10 | |
| 5,655.7 | 0.47 | 54.97 | 5,500.0 | 623.7 | 1,035.8 | 1,209.0 | 0.35 | -0.28 | -23.96 | |
| TARGET BHL 1980'FSL & 660'FEL | | | | | | | | | | |
| 5,739.0 | 0.30 | 19.50 | 5,583.3 | 624.1 | 1,036.1 | 1,209.5 | 0.35 | -0.21 | -42.59 | |
| 5,832.0 | 0.60 | 251.80 | 5,676.3 | 624.1 | 1,035.7 | 1,209.3 | 0.88 | 0.32 | -137.31 | |
| 5,925.0 | 0.70 | 265.60 | 5,769.2 | 623.9 | 1,034.7 | 1,208.3 | 0.20 | 0.11 | 14.84 | |
| 6,018.0 | 1.20 | 266.90 | 5,862.2 | 623.8 | 1,033.2 | 1,206.9 | 0.54 | 0.54 | 1.40 | |

| | | | |
|------------------|----------------------------------|-------------------------------------|--------------------------------------|
| Company: | EnCana Oil & Gas Weld County CO | Local Co-ordinate Reference: | Well Slater 43-28 |
| Project: | SEC.28-T3N-R68W | TVD Reference: | WELL @ 4975.0ft (Original Well Elev) |
| Site: | Slater 34-28 Pad Sec.28-T3N-R68W | MD Reference: | WELL @ 4975.0ft (Original Well Elev) |
| Well: | Slater 43-28 | North Reference: | True |
| Wellbore: | Wellbore #1 | Survey Calculation Method: | Minimum Curvature |
| Design: | Wellbore #1 | Database: | Landmark |

| Survey | | | | | | | | | | |
|-------------------------------------------|-----------------|-------------|---------------------|------------|------------|-----------------------|-----------------------|----------------------|---------------------|--|
| Measured Depth (ft) | Inclination (°) | Azimuth (°) | Vertical Depth (ft) | +N/-S (ft) | +E/-W (ft) | Vertical Section (ft) | Dogleg Rate (°/100ft) | Build Rate (°/100ft) | Turn Rate (°/100ft) | |
| 6,111.0 | 1.20 | 285.20 | 5,955.2 | 624.0 | 1,031.3 | 1,205.4 | 0.41 | 0.00 | 19.68 | |
| 6,204.0 | 1.00 | 203.90 | 6,048.2 | 623.6 | 1,030.0 | 1,204.0 | 1.55 | -0.22 | -87.42 | |
| 6,297.0 | 0.50 | 202.90 | 6,141.2 | 622.4 | 1,029.5 | 1,203.0 | 0.54 | -0.54 | -1.08 | |
| 6,390.0 | 0.80 | 234.20 | 6,234.2 | 621.7 | 1,028.8 | 1,202.1 | 0.49 | 0.32 | 33.66 | |
| 6,483.0 | 0.40 | 216.90 | 6,327.2 | 621.0 | 1,028.1 | 1,201.1 | 0.47 | -0.43 | -18.60 | |
| 6,576.0 | 0.80 | 218.20 | 6,420.2 | 620.3 | 1,027.5 | 1,200.2 | 0.43 | 0.43 | 1.40 | |
| 6,669.0 | 0.60 | 214.30 | 6,513.2 | 619.4 | 1,026.8 | 1,199.2 | 0.22 | -0.22 | -4.19 | |
| 6,762.0 | 0.80 | 193.70 | 6,606.2 | 618.3 | 1,026.4 | 1,198.3 | 0.34 | 0.22 | -22.15 | |
| 6,855.0 | 1.90 | 204.50 | 6,699.1 | 616.3 | 1,025.6 | 1,196.5 | 1.21 | 1.18 | 11.61 | |
| 6,948.0 | 2.50 | 198.00 | 6,792.1 | 613.0 | 1,024.3 | 1,193.7 | 0.70 | 0.65 | -6.99 | |
| 7,041.0 | 1.70 | 190.20 | 6,885.0 | 609.7 | 1,023.5 | 1,191.3 | 0.91 | -0.86 | -8.39 | |
| 7,106.2 | 2.10 | 204.52 | 6,950.1 | 607.6 | 1,022.8 | 1,189.7 | 0.95 | 0.61 | 21.98 | |
| LEGAL BOX 400' X 400', 1989'FSL & 665'FEL | | | | | | | | | | |
| 7,134.0 | 2.30 | 209.00 | 6,977.9 | 606.7 | 1,022.3 | 1,188.8 | 0.95 | 0.72 | 16.09 | |
| 7,227.0 | 2.50 | 210.00 | 7,070.9 | 603.3 | 1,020.4 | 1,185.4 | 0.22 | 0.22 | 1.08 | |
| 7,320.0 | 3.00 | 208.00 | 7,163.8 | 599.4 | 1,018.2 | 1,181.5 | 0.55 | 0.54 | -2.15 | |
| 7,413.0 | 3.30 | 209.00 | 7,256.6 | 594.9 | 1,015.8 | 1,177.1 | 0.33 | 0.32 | 1.08 | |
| 7,506.0 | 1.80 | 180.00 | 7,349.5 | 591.1 | 1,014.5 | 1,174.0 | 2.08 | -1.61 | -31.18 | |
| 7,598.0 | 1.30 | 162.30 | 7,441.5 | 588.7 | 1,014.8 | 1,173.0 | 0.75 | -0.54 | -19.24 | |
| 7,692.0 | 1.00 | 152.70 | 7,535.5 | 586.9 | 1,015.5 | 1,172.7 | 0.38 | -0.32 | -10.21 | |
| 7,785.0 | 1.10 | 157.80 | 7,628.5 | 585.4 | 1,016.2 | 1,172.5 | 0.15 | 0.11 | 5.48 | |
| 7,878.0 | 1.00 | 174.60 | 7,721.4 | 583.7 | 1,016.6 | 1,172.1 | 0.35 | -0.11 | 18.06 | |
| 7,923.0 | 0.90 | 158.00 | 7,766.4 | 583.0 | 1,016.8 | 1,171.8 | 0.65 | -0.22 | -36.89 | |
| 7,965.0 | 0.80 | 154.00 | 7,808.4 | 582.4 | 1,017.1 | 1,171.7 | 0.28 | -0.24 | -9.52 | |

| | | |
|-------------------|--------------------|-------------|
| Checked By: _____ | Approved By: _____ | Date: _____ |
|-------------------|--------------------|-------------|