

Ground Level: 3696.00  
Fresh Water

WELL DETAILS

Ground Level: 3696.00  
Easting: 802083.00  
Latitude: 32° 36' 32.62395 N  
Longitude: 103° 29' 11.59454 W

SECTION DETAILS

| Sec | MD       | Inc   | Azi    | TVD      | +N-S     | +E-W  | Diag  | T-face | Vsect   | Target | Annotation                   |
|-----|----------|-------|--------|----------|----------|-------|-------|--------|---------|--------|------------------------------|
| 1   | 0.00     | 0.00  | 0.00   | 0.00     | 0.00     | 0.00  | 0.00  | 0.00   | 0.00    |        | KOP Start 107'100" Build     |
| 2   | 10677.04 | 0.00  | 0.00   | 10677.04 | 0.00     | 0.00  | 0.00  | 0.00   | 0.00    |        | LP Hold 90° Inc. 179.48° Azm |
| 3   | 11577.04 | 90.00 | 179.48 | 11250.00 | -5772.53 | 5.16  | 10.00 | 179.48 | 5772.96 |        | TD at 15778.28 MD            |
| 4   | 15778.28 | 90.00 | 179.48 | 11250.00 | -4774.00 | 43.00 | 0.00  | 0.00   | 4774.19 |        | BHL-Eagleclaw Fed #1H        |

DESIGN TARGET DETAILS

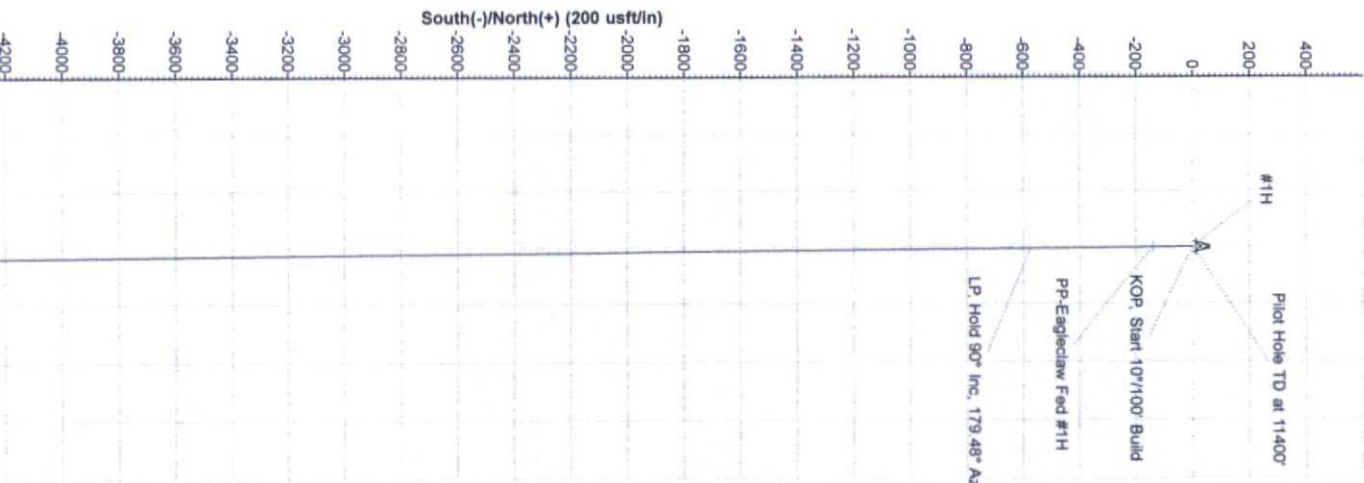
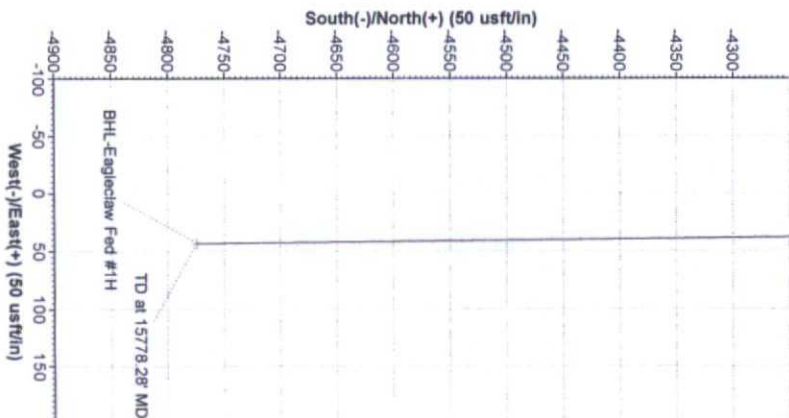
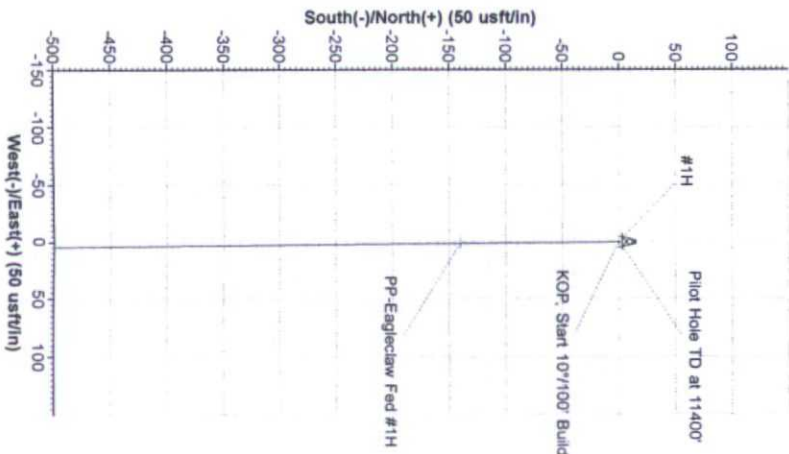
| Name                  | TVD      | +N-S     | +E-W  | Northing  | Easting   | Latitude           | Longitude           | Shape |
|-----------------------|----------|----------|-------|-----------|-----------|--------------------|---------------------|-------|
| PP-Eagleclaw Fed #1H  | 11052.32 | -140.00  | 1.00  | 586206.00 | 802084.00 | 32° 36' 31.23865 N | 103° 29' 11.59588 W | Point |
| BHL-Eagleclaw Fed #1H | 11250.00 | -4774.00 | 43.00 | 581572.00 | 802126.00 | 32° 35' 45.38476 N | 103° 29' 11.53631 W | Point |

LEGEND

— #1H, WB1, Pilot hole V0  
— Plan #1 03-04-15

FORMATION TOP DETAILS

| TVDPath  | MDPath   | Formation             | DipAngle | DipDir |
|----------|----------|-----------------------|----------|--------|
| 60.00    | 60.00    | Fresh Water           |          |        |
| 1851.00  | 1851.00  | Rusler                |          |        |
| 1941.00  | 1941.00  | Top of Salt           |          |        |
| 3359.00  | 3359.00  | Base of Salt          |          |        |
| 3592.00  | 3592.00  | Yates                 |          |        |
| 4000.00  | 4000.00  | Seven Rivers          |          |        |
| 4598.00  | 4598.00  | Queen                 |          |        |
| 5549.00  | 5549.00  | Cherry Canyon         |          |        |
| 8139.00  | 8139.00  | Bone Spring           |          |        |
| 9581.00  | 9581.00  | 1st Bone Springs Sand |          |        |
| 10189.00 | 10189.00 | 2nd Bone Springs Sand |          |        |
| 10994.00 | 11012.91 | 3rd Bone Spring Sand  |          |        |
| 11165.00 | 11260.95 | Wolfcamp              |          |        |



## Planning Report



|           |                            |                              |                   |
|-----------|----------------------------|------------------------------|-------------------|
| Database: | Compass 5000 GCR           | Local Co-ordinate Reference: | Well #1H          |
| Company:  | SDX Resources, Inc.        | TVD Reference:               | GL @ 3696.00usft  |
| Project:  | Lea County, NM (NAD83 NME) | MD Reference:                | GL @ 3696.00usft  |
| Site:     | Eagleclaw Federal          | North Reference:             | Grid              |
| Well:     | #1H                        | Survey Calculation Method:   | Minimum Curvature |
| Wellbore: | WB2                        |                              |                   |
| Design:   | Plan #1 03-04-15           |                              |                   |

|             |                            |               |                |
|-------------|----------------------------|---------------|----------------|
| Project     | Lea County, NM (NAD83 NME) |               |                |
| Map System: | US State Plane 1983        | System Datum: | Mean Sea Level |
| Geo Datum:  | North American Datum 1983  |               |                |
| Map Zone:   | New Mexico Eastern Zone    |               |                |

|                       |                   |              |                 |                   |                     |
|-----------------------|-------------------|--------------|-----------------|-------------------|---------------------|
| Site                  | Eagleclaw Federal |              |                 |                   |                     |
| Site Position:        |                   | Northing:    | 586,346.00 usft | Latitude:         | 32° 36' 32.62395 N  |
| From:                 | Map               | Easting:     | 802,083.00 usft | Longitude:        | 103° 29' 11.59454 W |
| Position Uncertainty: | 0.00 usft         | Slot Radius: | 13-3/16 "       | Grid Convergence: | 0.46 °              |

|                      |       |           |                     |                 |               |                     |
|----------------------|-------|-----------|---------------------|-----------------|---------------|---------------------|
| Well                 | #1H   |           |                     |                 |               |                     |
| Well Position        | +N/-S | 0.00 usft | Northing:           | 586,346.00 usft | Latitude:     | 32° 36' 32.62395 N  |
|                      | +E/-W | 0.00 usft | Easting:            | 802,083.00 usft | Longitude:    | 103° 29' 11.59454 W |
| Position Uncertainty |       | 0.00 usft | Wellhead Elevation: | 0.00 usft       | Ground Level: | 3,696.00 usft       |

|           |            |             |                 |               |                     |
|-----------|------------|-------------|-----------------|---------------|---------------------|
| Wellbore  | WB2        |             |                 |               |                     |
| Magnetics | Model Name | Sample Date | Declination (°) | Dip Angle (°) | Field Strength (nT) |
|           | IGRF2015   | 3/4/2015    | 7.19            | 60.46         | 48,411              |

|                   |                  |        |               |           |
|-------------------|------------------|--------|---------------|-----------|
| Design            | Plan #1 03-04-15 |        |               |           |
| Audit Notes:      |                  |        |               |           |
| Version:          | Phase:           | PLAN   | Tie On Depth: | 0.00      |
| Vertical Section: | Depth From (TVD) | +N/-S  | +E/-W         | Direction |
|                   | (usft)           | (usft) | (usft)        | (°)       |
|                   | 0.00             | 0.00   | 0.00          | 179.49    |

|                       |                 |             |                       |              |              |                         |                        |                       |         |                     |
|-----------------------|-----------------|-------------|-----------------------|--------------|--------------|-------------------------|------------------------|-----------------------|---------|---------------------|
| Plan Sections         |                 |             |                       |              |              |                         |                        |                       |         |                     |
| Measured Depth (usft) | Inclination (°) | Azimuth (°) | Vertical Depth (usft) | +N/-S (usft) | +E/-W (usft) | Dogleg Rate (°/100usft) | Build Rate (°/100usft) | Turn Rate (°/100usft) | TFO (°) | Target              |
| 0.00                  | 0.00            | 0.00        | 0.00                  | 0.00         | 0.00         | 0.00                    | 0.00                   | 0.00                  | 0.00    |                     |
| 10,677.04             | 0.00            | 0.00        | 10,677.04             | 0.00         | 0.00         | 0.00                    | 0.00                   | 0.00                  | 0.00    |                     |
| 11,577.04             | 90.00           | 179.48      | 11,250.00             | -572.93      | 5.16         | 10.00                   | 10.00                  | 0.00                  | 179.48  |                     |
| 15,778.28             | 90.00           | 179.48      | 11,250.00             | -4,774.00    | 43.00        | 0.00                    | 0.00                   | 0.00                  | 0.00    | BHL-Eagleclaw Fed # |

Database: Compass 5000 GCR  
 Company: SDX Resources, Inc.  
 Project: Lea County, NM (NAD83 NME)  
 Site: Eagleclaw Federal  
 Well: #1H  
 Wellbore: WB2  
 Design: Plan #1 03-04-15

Local Co-ordinate Reference: Well #1H  
 TVD Reference: GL @ 3696.00usft  
 MD Reference: GL @ 3696.00usft  
 North Reference: Grid  
 Survey Calculation Method: Minimum Curvature

## Planned Survey

| Measured Depth (usft)                | Inclination (°) | Azimuth (°) | Vertical Depth (usft) | +N/-S (usft) | +E/-W (usft) | Vertical Section (usft) | Dogleg Rate (°/100usft) | Build Rate (°/100usft) | Turn Rate (°/100usft) |
|--------------------------------------|-----------------|-------------|-----------------------|--------------|--------------|-------------------------|-------------------------|------------------------|-----------------------|
| 0.00                                 | 0.00            | 0.00        | 0.00                  | 0.00         | 0.00         | 0.00                    | 0.00                    | 0.00                   | 0.00                  |
| 60.00                                | 0.00            | 0.00        | 60.00                 | 0.00         | 0.00         | 0.00                    | 0.00                    | 0.00                   | 0.00                  |
| <b>Fresh Water</b>                   |                 |             |                       |              |              |                         |                         |                        |                       |
| 1,851.00                             | 0.00            | 0.00        | 1,851.00              | 0.00         | 0.00         | 0.00                    | 0.00                    | 0.00                   | 0.00                  |
| <b>Rustler</b>                       |                 |             |                       |              |              |                         |                         |                        |                       |
| 1,941.00                             | 0.00            | 0.00        | 1,941.00              | 0.00         | 0.00         | 0.00                    | 0.00                    | 0.00                   | 0.00                  |
| <b>Top of Salt</b>                   |                 |             |                       |              |              |                         |                         |                        |                       |
| 3,359.00                             | 0.00            | 0.00        | 3,359.00              | 0.00         | 0.00         | 0.00                    | 0.00                    | 0.00                   | 0.00                  |
| <b>Base of Salt</b>                  |                 |             |                       |              |              |                         |                         |                        |                       |
| 3,592.00                             | 0.00            | 0.00        | 3,592.00              | 0.00         | 0.00         | 0.00                    | 0.00                    | 0.00                   | 0.00                  |
| <b>Yates</b>                         |                 |             |                       |              |              |                         |                         |                        |                       |
| 4,000.00                             | 0.00            | 0.00        | 4,000.00              | 0.00         | 0.00         | 0.00                    | 0.00                    | 0.00                   | 0.00                  |
| <b>Seven Rivers</b>                  |                 |             |                       |              |              |                         |                         |                        |                       |
| 4,598.00                             | 0.00            | 0.00        | 4,598.00              | 0.00         | 0.00         | 0.00                    | 0.00                    | 0.00                   | 0.00                  |
| <b>Queen</b>                         |                 |             |                       |              |              |                         |                         |                        |                       |
| 5,549.00                             | 0.00            | 0.00        | 5,549.00              | 0.00         | 0.00         | 0.00                    | 0.00                    | 0.00                   | 0.00                  |
| <b>Cherry Canyon</b>                 |                 |             |                       |              |              |                         |                         |                        |                       |
| 8,139.00                             | 0.00            | 0.00        | 8,139.00              | 0.00         | 0.00         | 0.00                    | 0.00                    | 0.00                   | 0.00                  |
| <b>Bone Spring</b>                   |                 |             |                       |              |              |                         |                         |                        |                       |
| 9,581.00                             | 0.00            | 0.00        | 9,581.00              | 0.00         | 0.00         | 0.00                    | 0.00                    | 0.00                   | 0.00                  |
| <b>1st Bone Springs Sand</b>         |                 |             |                       |              |              |                         |                         |                        |                       |
| 10,189.00                            | 0.00            | 0.00        | 10,189.00             | 0.00         | 0.00         | 0.00                    | 0.00                    | 0.00                   | 0.00                  |
| <b>2nd Bone Springs Sand</b>         |                 |             |                       |              |              |                         |                         |                        |                       |
| 10,677.04                            | 0.00            | 0.00        | 10,677.04             | 0.00         | 0.00         | 0.00                    | 0.00                    | 0.00                   | 0.00                  |
| <b>KOP, Start 10°/100' Build</b>     |                 |             |                       |              |              |                         |                         |                        |                       |
| 10,700.00                            | 2.30            | 179.48      | 10,699.99             | -0.46        | 0.00         | 0.46                    | 10.00                   | 10.00                  | 0.00                  |
| 10,800.00                            | 12.30           | 179.48      | 10,799.06             | -13.14       | 0.12         | 13.14                   | 10.00                   | 10.00                  | 0.00                  |
| 10,900.00                            | 22.30           | 179.48      | 10,894.42             | -42.83       | 0.39         | 42.84                   | 10.00                   | 10.00                  | 0.00                  |
| 11,000.00                            | 32.30           | 179.48      | 10,983.17             | -88.63       | 0.80         | 88.64                   | 10.00                   | 10.00                  | 0.00                  |
| 11,012.91                            | 33.59           | 179.48      | 10,994.00             | -95.65       | 0.86         | 95.65                   | 10.00                   | 10.00                  | 0.00                  |
| <b>3rd Bone Spring Sand</b>          |                 |             |                       |              |              |                         |                         |                        |                       |
| 11,086.24                            | 40.92           | 179.48      | 11,052.33             | -140.01      | 1.26         | 140.01                  | 10.00                   | 10.00                  | 0.00                  |
| <b>PP-Eagleclaw Fed #1H</b>          |                 |             |                       |              |              |                         |                         |                        |                       |
| 11,100.00                            | 42.30           | 179.48      | 11,062.62             | -149.15      | 1.34         | 149.15                  | 10.00                   | 10.00                  | 0.00                  |
| 11,200.00                            | 52.30           | 179.48      | 11,130.35             | -222.54      | 2.00         | 222.55                  | 10.00                   | 10.00                  | 0.00                  |
| 11,260.96                            | 58.39           | 179.48      | 11,165.00             | -272.65      | 2.46         | 272.66                  | 10.00                   | 10.00                  | 0.00                  |
| <b>Wolfcamp</b>                      |                 |             |                       |              |              |                         |                         |                        |                       |
| 11,300.00                            | 62.30           | 179.48      | 11,184.32             | -306.57      | 2.76         | 306.59                  | 10.00                   | 10.00                  | 0.00                  |
| 11,400.00                            | 72.30           | 179.48      | 11,222.86             | -398.70      | 3.59         | 398.72                  | 10.00                   | 10.00                  | 0.00                  |
| 11,500.00                            | 82.30           | 179.48      | 11,244.83             | -496.13      | 4.47         | 496.15                  | 10.00                   | 10.00                  | 0.00                  |
| 11,577.04                            | 90.00           | 179.48      | 11,250.00             | -572.93      | 5.16         | 572.96                  | 10.00                   | 10.00                  | 0.00                  |
| <b>LP, Hold 90° Inc, 179.48° Azm</b> |                 |             |                       |              |              |                         |                         |                        |                       |
| 11,600.00                            | 90.00           | 179.48      | 11,250.00             | -595.89      | 5.37         | 595.92                  | 0.00                    | 0.00                   | 0.00                  |
| 11,700.00                            | 90.00           | 179.48      | 11,250.00             | -695.89      | 6.27         | 695.92                  | 0.00                    | 0.00                   | 0.00                  |
| 11,800.00                            | 90.00           | 179.48      | 11,250.00             | -795.88      | 7.17         | 795.92                  | 0.00                    | 0.00                   | 0.00                  |
| 11,900.00                            | 90.00           | 179.48      | 11,250.00             | -895.88      | 8.07         | 895.92                  | 0.00                    | 0.00                   | 0.00                  |
| 12,000.00                            | 90.00           | 179.48      | 11,250.00             | -995.88      | 8.97         | 995.92                  | 0.00                    | 0.00                   | 0.00                  |
| 12,100.00                            | 90.00           | 179.48      | 11,250.00             | -1,095.87    | 9.87         | 1,095.92                | 0.00                    | 0.00                   | 0.00                  |
| 12,200.00                            | 90.00           | 179.48      | 11,250.00             | -1,195.87    | 10.77        | 1,195.92                | 0.00                    | 0.00                   | 0.00                  |
| 12,300.00                            | 90.00           | 179.48      | 11,250.00             | -1,295.86    | 11.67        | 1,295.92                | 0.00                    | 0.00                   | 0.00                  |
| 12,400.00                            | 90.00           | 179.48      | 11,250.00             | -1,395.86    | 12.57        | 1,395.92                | 0.00                    | 0.00                   | 0.00                  |
| 12,500.00                            | 90.00           | 179.48      | 11,250.00             | -1,495.85    | 13.47        | 1,495.92                | 0.00                    | 0.00                   | 0.00                  |

# Planning Report



|           |                            |                              |                   |
|-----------|----------------------------|------------------------------|-------------------|
| Database: | Compass 5000 GCR           | Local Co-ordinate Reference: | Well #1H          |
| Company:  | SDX Resources, Inc.        | TVD Reference:               | GL @ 3696.00usft  |
| Project:  | Lea County, NM (NAD83 NME) | MD Reference:                | GL @ 3696.00usft  |
| Site:     | Eagleclaw Federal          | North Reference:             | Grid              |
| Well:     | #1H                        | Survey Calculation Method:   | Minimum Curvature |
| Wellbore: | WB2                        |                              |                   |
| Design:   | Plan #1 03-04-15           |                              |                   |

| Planned Survey                             |                 |             |                       |              |              |                         |                         |                        |                       |
|--------------------------------------------|-----------------|-------------|-----------------------|--------------|--------------|-------------------------|-------------------------|------------------------|-----------------------|
| Measured Depth (usft)                      | Inclination (°) | Azimuth (°) | Vertical Depth (usft) | +N/-S (usft) | +E/-W (usft) | Vertical Section (usft) | Dogleg Rate (°/100usft) | Build Rate (°/100usft) | Turn Rate (°/100usft) |
| 12,600.00                                  | 90.00           | 179.48      | 11,250.00             | -1,595.85    | 14.37        | 1,595.92                | 0.00                    | 0.00                   | 0.00                  |
| 12,700.00                                  | 90.00           | 179.48      | 11,250.00             | -1,695.85    | 15.27        | 1,695.92                | 0.00                    | 0.00                   | 0.00                  |
| 12,800.00                                  | 90.00           | 179.48      | 11,250.00             | -1,795.84    | 16.18        | 1,795.92                | 0.00                    | 0.00                   | 0.00                  |
| 12,900.00                                  | 90.00           | 179.48      | 11,250.00             | -1,895.84    | 17.08        | 1,895.92                | 0.00                    | 0.00                   | 0.00                  |
| 13,000.00                                  | 90.00           | 179.48      | 11,250.00             | -1,995.83    | 17.98        | 1,995.92                | 0.00                    | 0.00                   | 0.00                  |
| 13,100.00                                  | 90.00           | 179.48      | 11,250.00             | -2,095.83    | 18.88        | 2,095.92                | 0.00                    | 0.00                   | 0.00                  |
| 13,200.00                                  | 90.00           | 179.48      | 11,250.00             | -2,195.83    | 19.78        | 2,195.92                | 0.00                    | 0.00                   | 0.00                  |
| 13,300.00                                  | 90.00           | 179.48      | 11,250.00             | -2,295.82    | 20.68        | 2,295.92                | 0.00                    | 0.00                   | 0.00                  |
| 13,400.00                                  | 90.00           | 179.48      | 11,250.00             | -2,395.82    | 21.58        | 2,395.92                | 0.00                    | 0.00                   | 0.00                  |
| 13,500.00                                  | 90.00           | 179.48      | 11,250.00             | -2,495.81    | 22.48        | 2,495.92                | 0.00                    | 0.00                   | 0.00                  |
| 13,600.00                                  | 90.00           | 179.48      | 11,250.00             | -2,595.81    | 23.38        | 2,595.92                | 0.00                    | 0.00                   | 0.00                  |
| 13,700.00                                  | 90.00           | 179.48      | 11,250.00             | -2,695.81    | 24.28        | 2,695.92                | 0.00                    | 0.00                   | 0.00                  |
| 13,800.00                                  | 90.00           | 179.48      | 11,250.00             | -2,795.80    | 25.18        | 2,795.92                | 0.00                    | 0.00                   | 0.00                  |
| 13,900.00                                  | 90.00           | 179.48      | 11,250.00             | -2,895.80    | 26.08        | 2,895.92                | 0.00                    | 0.00                   | 0.00                  |
| 14,000.00                                  | 90.00           | 179.48      | 11,250.00             | -2,995.79    | 26.98        | 2,995.92                | 0.00                    | 0.00                   | 0.00                  |
| 14,100.00                                  | 90.00           | 179.48      | 11,250.00             | -3,095.79    | 27.88        | 3,095.92                | 0.00                    | 0.00                   | 0.00                  |
| 14,200.00                                  | 90.00           | 179.48      | 11,250.00             | -3,195.79    | 28.78        | 3,195.92                | 0.00                    | 0.00                   | 0.00                  |
| 14,300.00                                  | 90.00           | 179.48      | 11,250.00             | -3,295.78    | 29.69        | 3,295.92                | 0.00                    | 0.00                   | 0.00                  |
| 14,400.00                                  | 90.00           | 179.48      | 11,250.00             | -3,395.78    | 30.59        | 3,395.92                | 0.00                    | 0.00                   | 0.00                  |
| 14,500.00                                  | 90.00           | 179.48      | 11,250.00             | -3,495.77    | 31.49        | 3,495.92                | 0.00                    | 0.00                   | 0.00                  |
| 14,600.00                                  | 90.00           | 179.48      | 11,250.00             | -3,595.77    | 32.39        | 3,595.92                | 0.00                    | 0.00                   | 0.00                  |
| 14,700.00                                  | 90.00           | 179.48      | 11,250.00             | -3,695.77    | 33.29        | 3,695.92                | 0.00                    | 0.00                   | 0.00                  |
| 14,800.00                                  | 90.00           | 179.48      | 11,250.00             | -3,795.76    | 34.19        | 3,795.92                | 0.00                    | 0.00                   | 0.00                  |
| 14,900.00                                  | 90.00           | 179.48      | 11,250.00             | -3,895.76    | 35.09        | 3,895.92                | 0.00                    | 0.00                   | 0.00                  |
| 15,000.00                                  | 90.00           | 179.48      | 11,250.00             | -3,995.75    | 35.99        | 3,995.92                | 0.00                    | 0.00                   | 0.00                  |
| 15,100.00                                  | 90.00           | 179.48      | 11,250.00             | -4,095.75    | 36.89        | 4,095.92                | 0.00                    | 0.00                   | 0.00                  |
| 15,200.00                                  | 90.00           | 179.48      | 11,250.00             | -4,195.75    | 37.79        | 4,195.92                | 0.00                    | 0.00                   | 0.00                  |
| 15,300.00                                  | 90.00           | 179.48      | 11,250.00             | -4,295.74    | 38.69        | 4,295.92                | 0.00                    | 0.00                   | 0.00                  |
| 15,400.00                                  | 90.00           | 179.48      | 11,250.00             | -4,395.74    | 39.59        | 4,395.92                | 0.00                    | 0.00                   | 0.00                  |
| 15,500.00                                  | 90.00           | 179.48      | 11,250.00             | -4,495.73    | 40.49        | 4,495.92                | 0.00                    | 0.00                   | 0.00                  |
| 15,600.00                                  | 90.00           | 179.48      | 11,250.00             | -4,595.73    | 41.39        | 4,595.92                | 0.00                    | 0.00                   | 0.00                  |
| 15,700.00                                  | 90.00           | 179.48      | 11,250.00             | -4,695.73    | 42.29        | 4,695.92                | 0.00                    | 0.00                   | 0.00                  |
| 15,778.28                                  | 90.00           | 179.48      | 11,250.00             | -4,774.00    | 43.00        | 4,774.19                | 0.00                    | 0.00                   | 0.00                  |
| TD at 15778.28' MD - BHL-Eagleclaw Fed #1H |                 |             |                       |              |              |                         |                         |                        |                       |

| Design Targets                                                                               |               |              |            |              |              |                 |                |                    |                     |
|----------------------------------------------------------------------------------------------|---------------|--------------|------------|--------------|--------------|-----------------|----------------|--------------------|---------------------|
| Target Name                                                                                  | Dip Angle (°) | Dip Dir. (°) | TVD (usft) | +N/-S (usft) | +E/-W (usft) | Northing (usft) | Easting (usft) | Latitude           | Longitude           |
| PP-Eagleclaw Fed #1H                                                                         | 0.00          | 0.00         | 11,052.32  | -140.00      | 1.00         | 586,206.00      | 802,084.00     | 32° 36' 31.23866 N | 103° 29' 11.59588 W |
| - hit/miss target                                                                            |               |              |            |              |              |                 |                |                    |                     |
| - Shape                                                                                      |               |              |            |              |              |                 |                |                    |                     |
| - plan misses target center by 0.26usft at 11086.22usft MD (11052.32 TVD, -140.00 N, 1.26 E) |               |              |            |              |              |                 |                |                    |                     |
| - Point                                                                                      |               |              |            |              |              |                 |                |                    |                     |
| BHL-Eagleclaw Fed #1H                                                                        | 0.00          | 0.00         | 11,250.00  | -4,774.00    | 43.00        | 581,572.00      | 802,126.00     | 32° 35' 45.38476 N | 103° 29' 11.53631 W |
| - hit/miss target                                                                            |               |              |            |              |              |                 |                |                    |                     |
| - Shape                                                                                      |               |              |            |              |              |                 |                |                    |                     |
| - plan hits target center                                                                    |               |              |            |              |              |                 |                |                    |                     |
| - Point                                                                                      |               |              |            |              |              |                 |                |                    |                     |

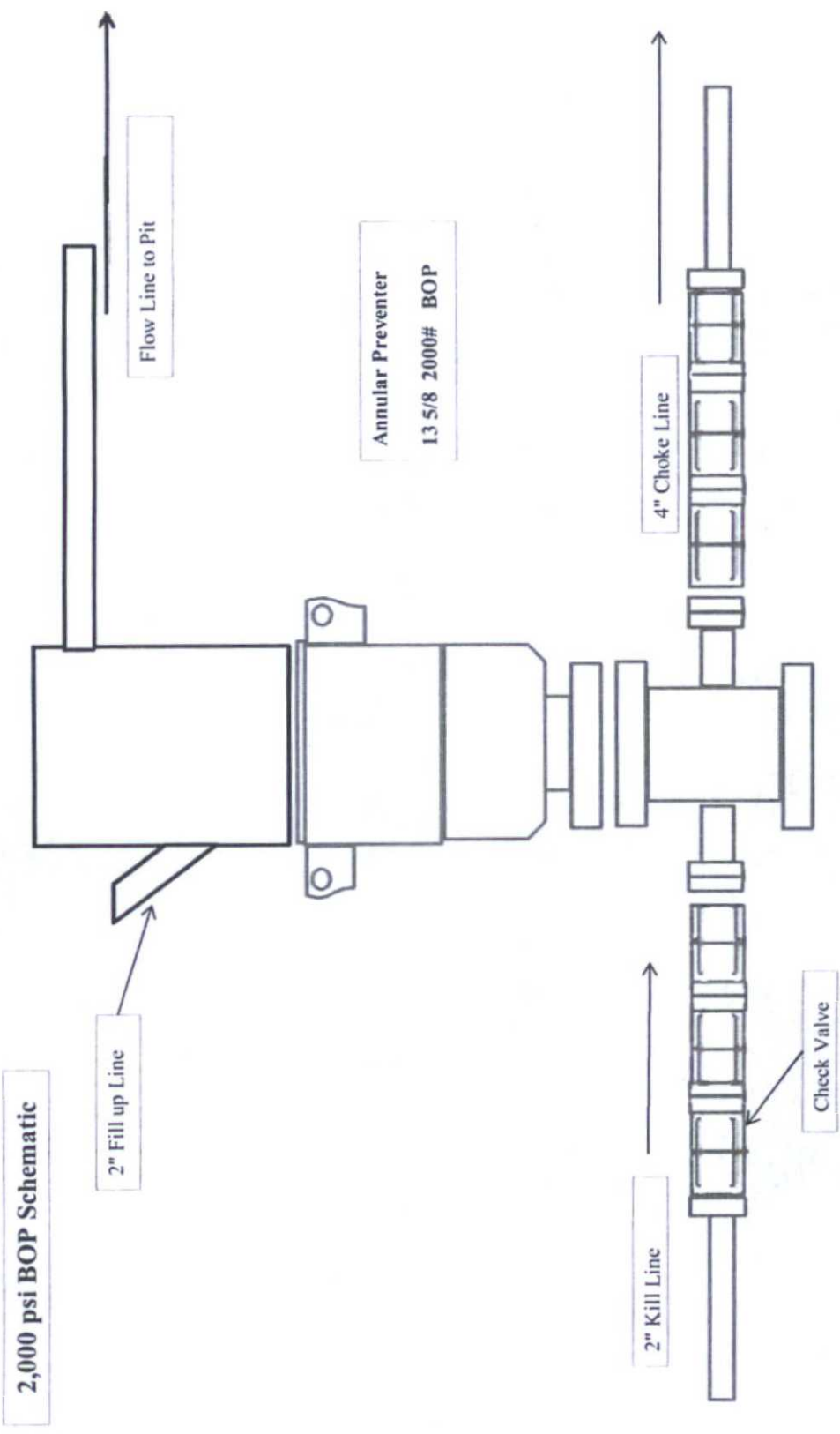
# Planning Report

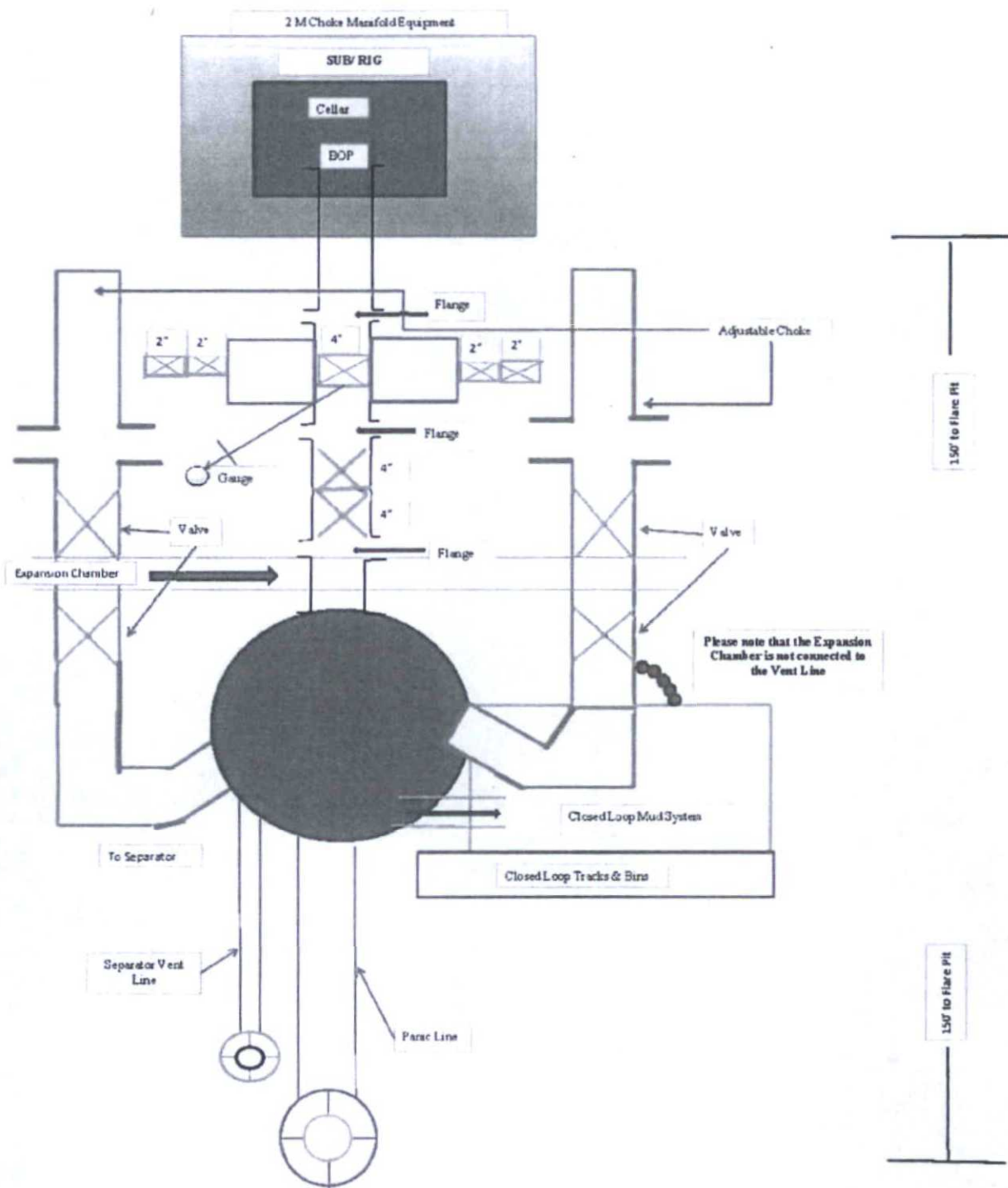


|           |                            |                              |                   |
|-----------|----------------------------|------------------------------|-------------------|
| Database: | Compass 5000 GCR           | Local Co-ordinate Reference: | Well #1H          |
| Company:  | SDX Resources, Inc.        | TVD Reference:               | GL @ 3696.00usft  |
| Project:  | Lea County, NM (NAD83 NME) | MD Reference:                | GL @ 3696.00usft  |
| Site:     | Eagleclaw Federal          | North Reference:             | Grid              |
| Well:     | #1H                        | Survey Calculation Method:   | Minimum Curvature |
| Wellbore: | WB2                        |                              |                   |
| Design:   | Plan #1 03-04-15           |                              |                   |

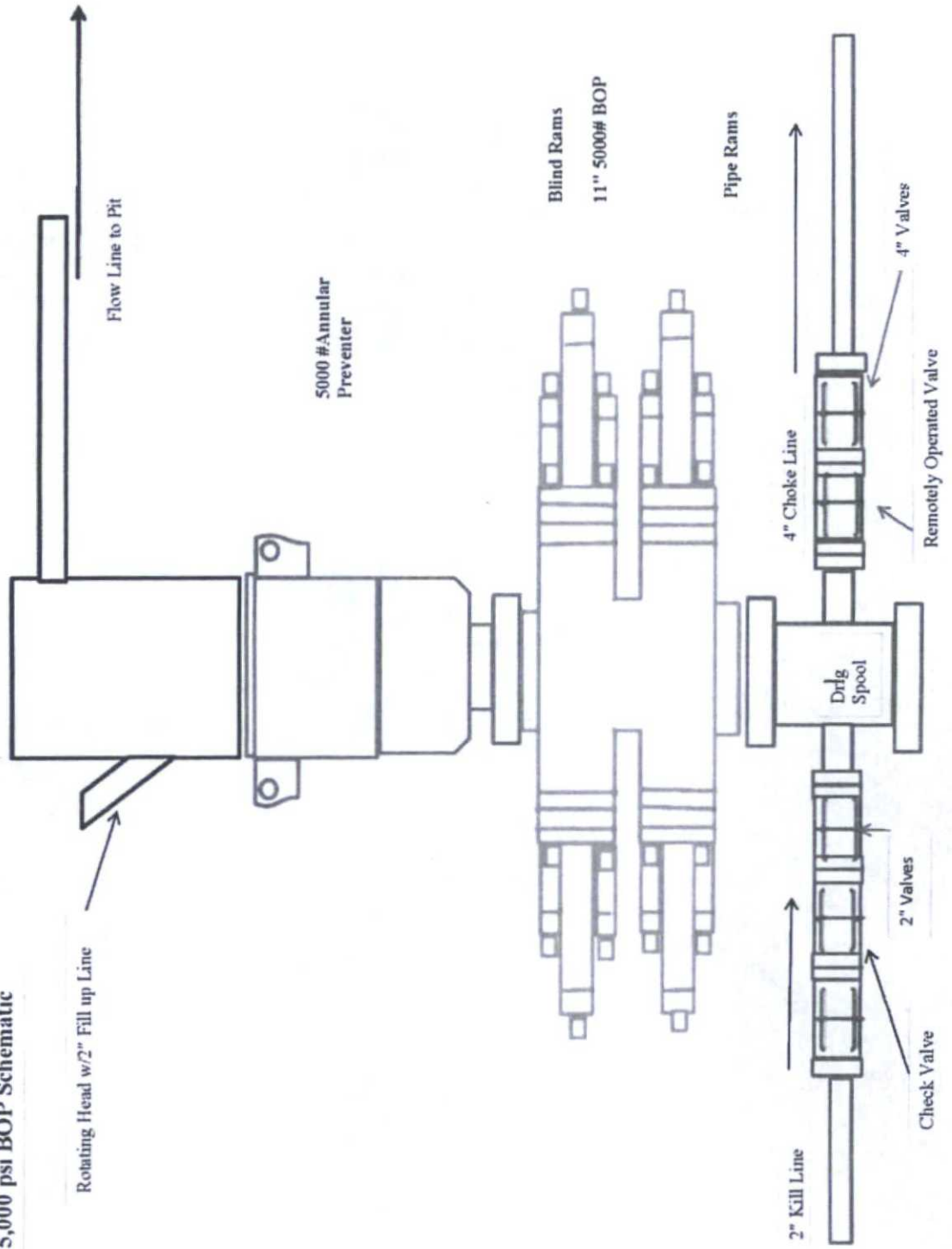
| Formations            |                       |                       |           |         |                   |  |
|-----------------------|-----------------------|-----------------------|-----------|---------|-------------------|--|
| Measured Depth (usft) | Vertical Depth (usft) | Name                  | Lithology | Dip (°) | Dip Direction (°) |  |
| 60.00                 | 60.00                 | Fresh Water           |           |         |                   |  |
| 1,851.00              | 1,851.00              | Rustler               |           |         |                   |  |
| 1,941.00              | 1,941.00              | Top of Salt           |           |         |                   |  |
| 3,359.00              | 3,359.00              | Base of Salt          |           |         |                   |  |
| 3,592.00              | 3,592.00              | Yates                 |           |         |                   |  |
| 4,000.00              | 4,000.00              | Seven Rivers          |           |         |                   |  |
| 4,598.00              | 4,598.00              | Queen                 |           |         |                   |  |
| 5,549.00              | 5,549.00              | Cherry Canyon         |           |         |                   |  |
| 8,139.00              | 8,139.00              | Bone Spring           |           |         |                   |  |
| 9,581.00              | 9,581.00              | 1st Bone Springs Sand |           |         |                   |  |
| 10,189.00             | 10,189.00             | 2nd Bone Springs Sand |           |         |                   |  |
| 11,012.91             | 10,994.00             | 3rd Bone Spring Sand  |           |         |                   |  |
| 11,260.96             | 11,165.00             | Wolfcamp              |           |         |                   |  |

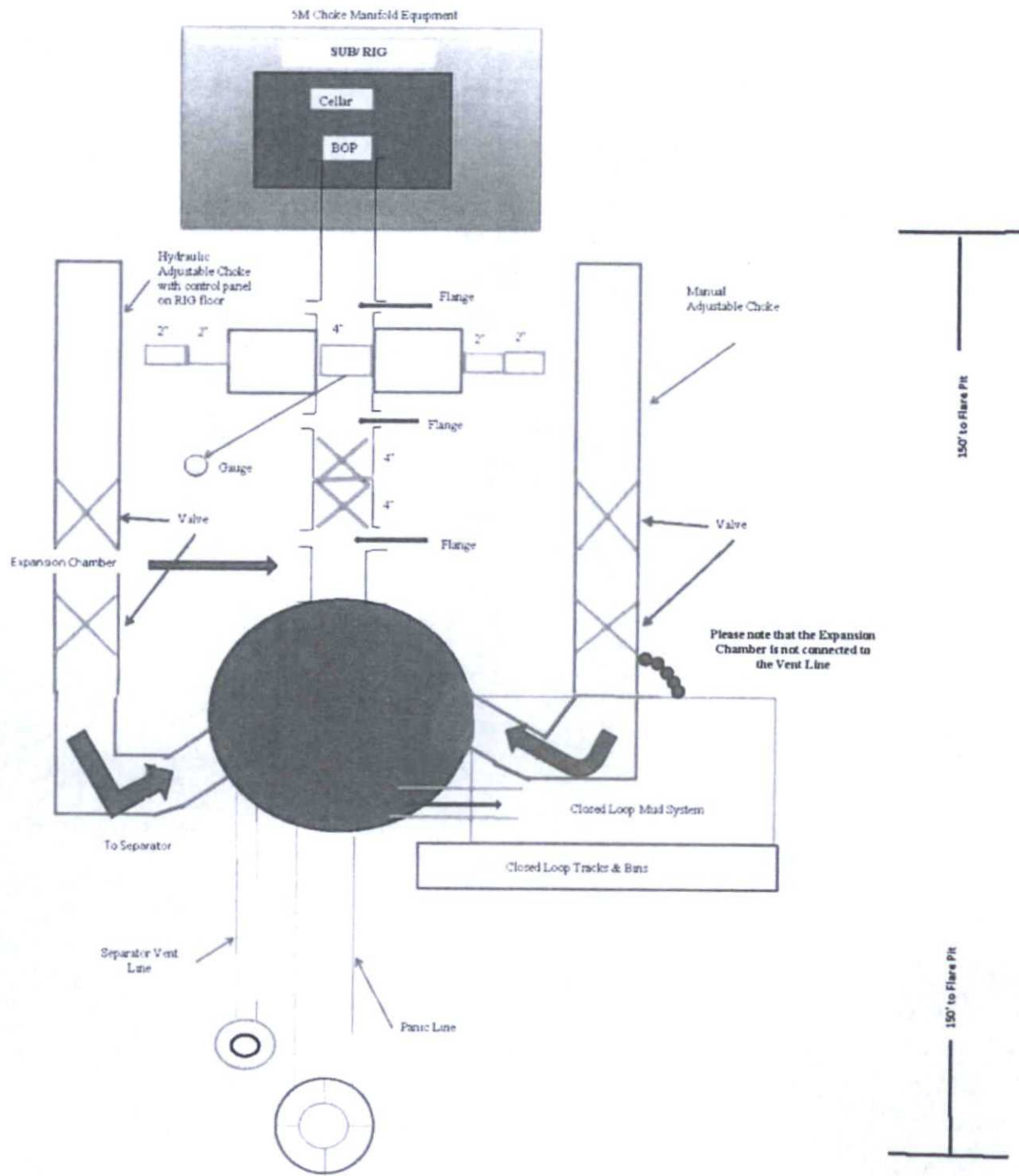
| Plan Annotations      |                       |                   |              |                               |  |
|-----------------------|-----------------------|-------------------|--------------|-------------------------------|--|
| Measured Depth (usft) | Vertical Depth (usft) | Local Coordinates |              |                               |  |
|                       |                       | +N/-S (usft)      | +E/-W (usft) | Comment                       |  |
| 10,677.04             | 10,677.04             | 0.00              | 0.00         | KOP, Start 10°/100' Build     |  |
| 11,577.04             | 11,250.00             | -572.93           | 5.16         | LP, Hold 90° Inc, 179.48° Azm |  |
| 15,778.28             | 11,250.00             | -4,774.00         | 43.00        | TD at 15778.28' MD            |  |



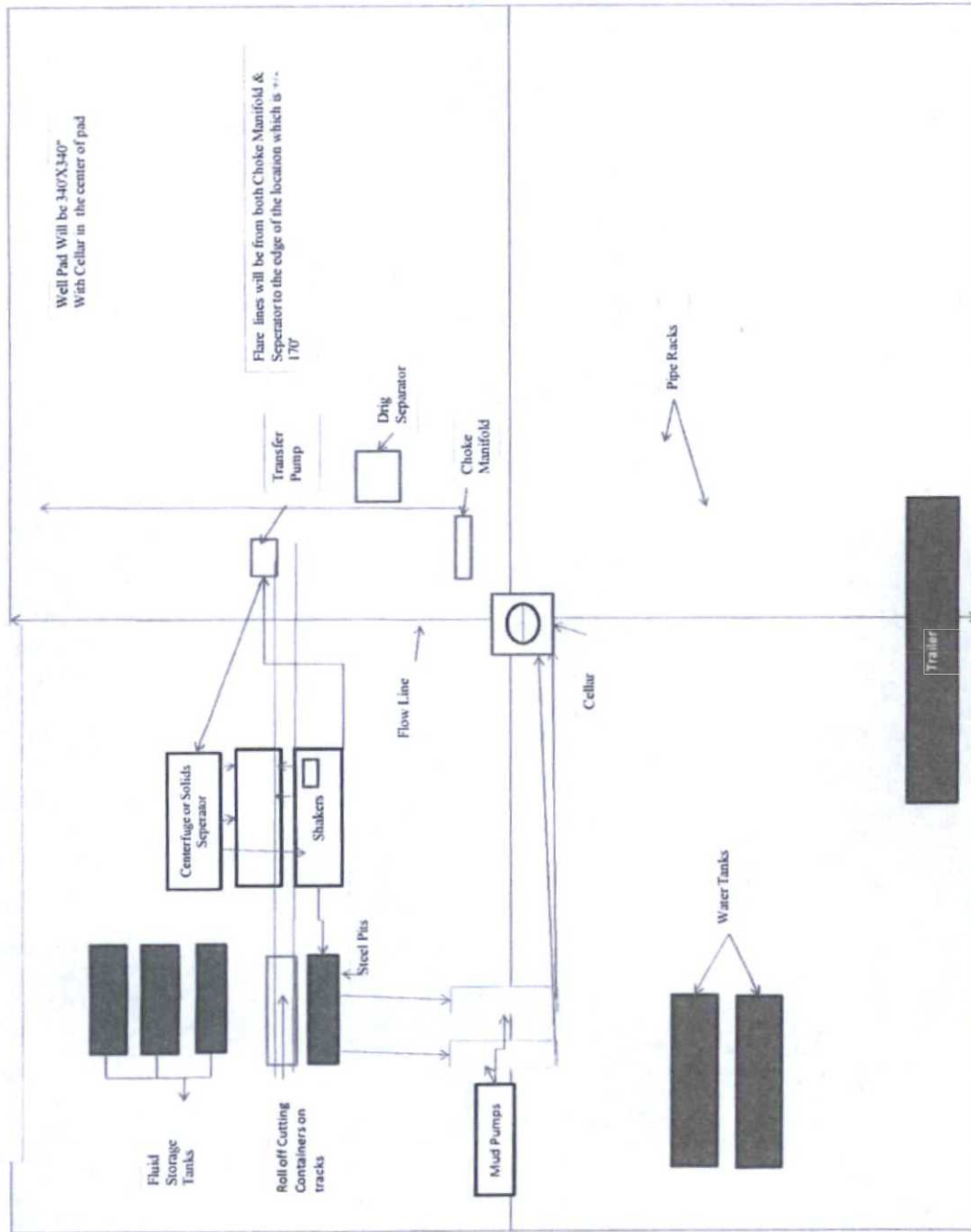


# 5,000 psi BOP Schematic





**RIG Plat & Closed Loop Equipment Diagram**



# SDX's Eagleclaw Federal 1H

NORTH



1" = 75'

