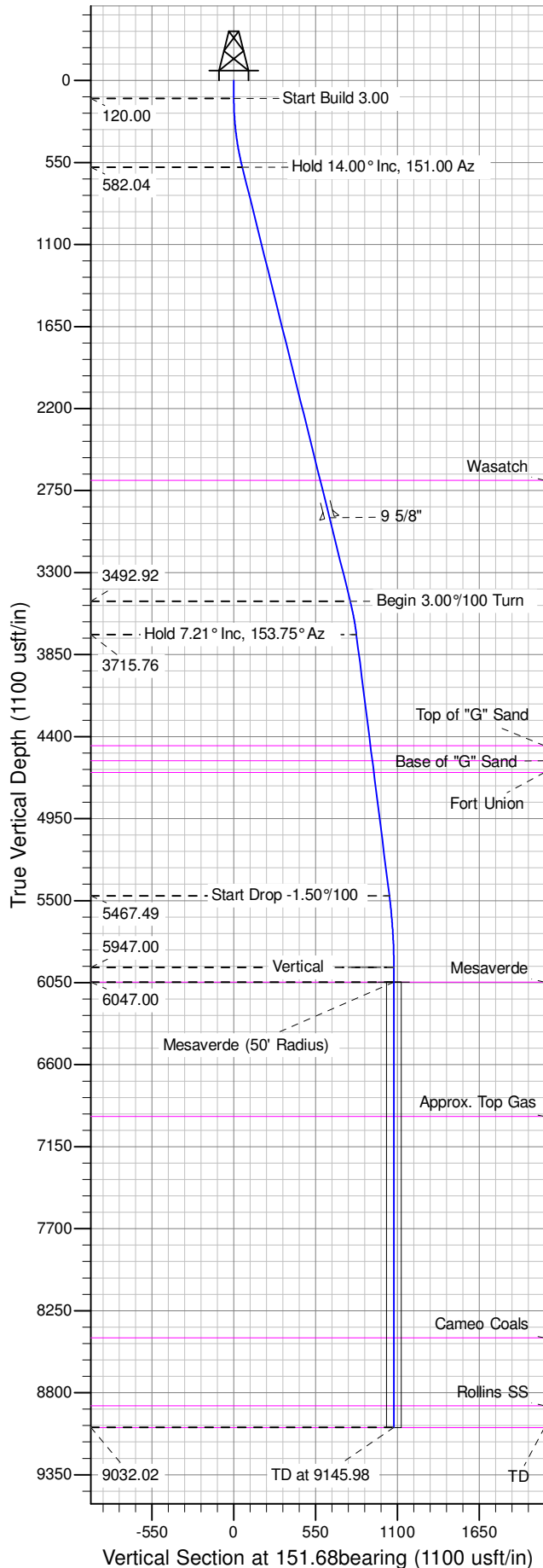
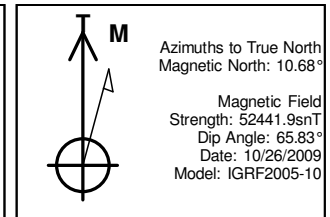
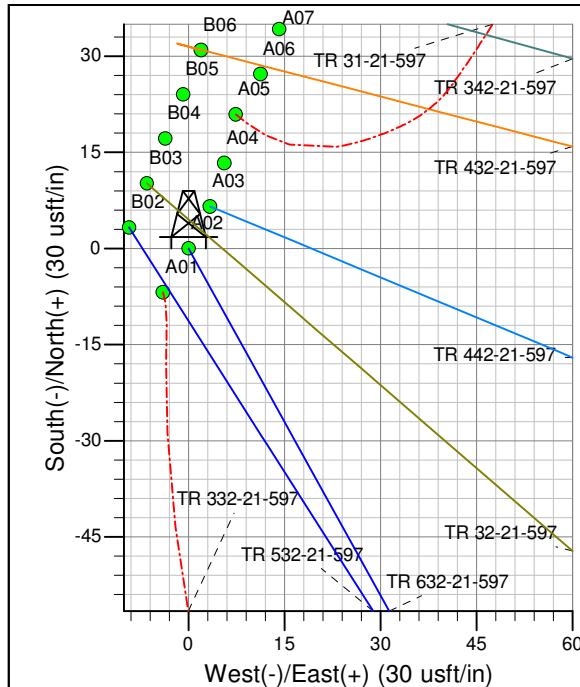
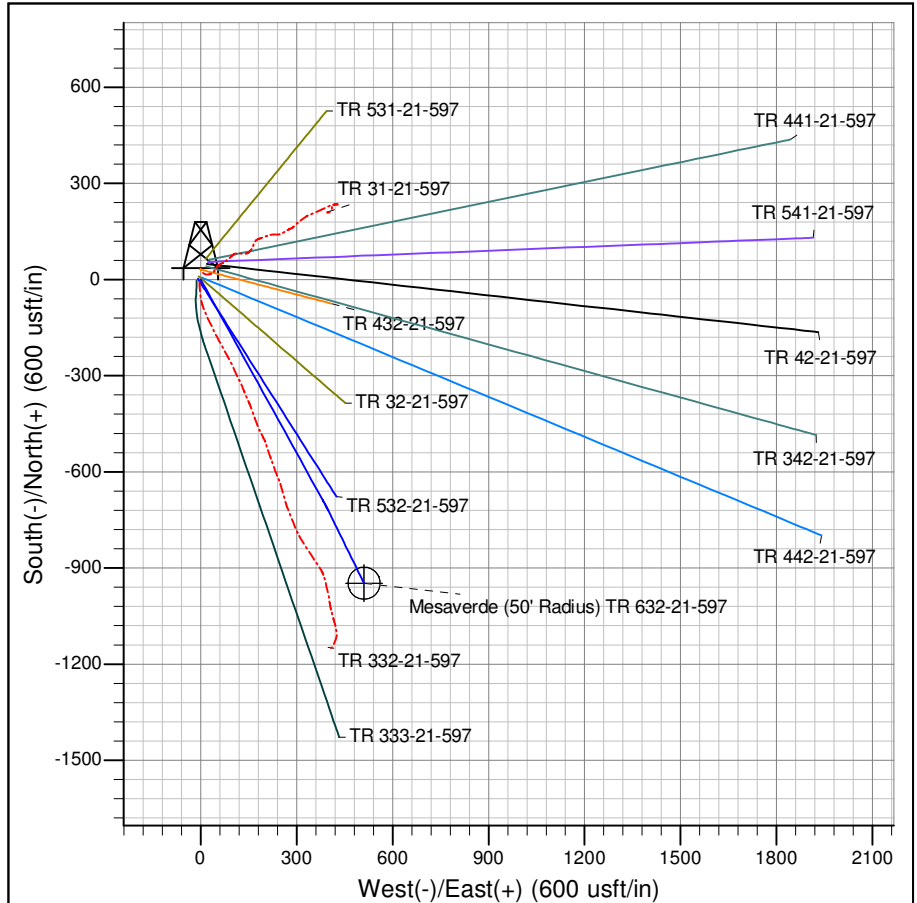




Well Name: TR 632-21-597  
Surface Location: TR 32-21-597 Pad  
North American Datum 1983 , US State Plane 1983 , Colorado Central Zone  
Ground Elevation: 8576.00  
+N/-S +E/-W Northing Easting Latitude Longitude Slot  
0.00 0.00 1656386.27641 2216156.84263 39.602619 -108.282260 A02  
KELLY BUSHING @ 8602.00usft (Nabors 573 (26' RKB) mab)



| ANNOTATIONS |         |       |        |         |        |         |           |                            |  |
|-------------|---------|-------|--------|---------|--------|---------|-----------|----------------------------|--|
| TVD         | MD      | Inc   | Azi    | +N/-S   | +E/-W  | Vsect   | Departure | Annotation                 |  |
| 120.00      | 120.00  | 0.00  | 0.00   | 0.00    | 0.00   | 0.00    | 0.00      | Start Build 3.00           |  |
| 582.04      | 586.67  | 14.00 | 151.00 | -49.62  | 27.50  | 56.73   | 56.73     | Hold 14.00° Inc, 151.00 Az |  |
| 3492.92     | 3586.67 | 14.00 | 151.00 | -684.39 | 379.36 | 782.44  | 782.50    | Begin 3.00°/100 Turn       |  |
| 3715.76     | 3813.51 | 7.21  | 153.75 | -721.20 | 398.99 | 824.16  | 824.22    | Hold 7.21° Inc, 153.75° Az |  |
| 5467.49     | 5579.21 | 7.21  | 153.75 | -919.99 | 497.03 | 1045.67 | 1045.87   | Start Drop -1.50°/100      |  |
| 5947.00     | 6059.98 | 0.00  | 0.00   | -947.09 | 510.40 | 1075.87 | 1076.09   | Vertical                   |  |
| 6047.00     | 6159.98 | 0.00  | 0.00   | -947.09 | 510.40 | 1075.87 | 1076.09   | Mesaverde                  |  |
| 9032.02     | 9145.00 | 0.00  | 0.00   | -947.09 | 510.40 | 1075.87 | 1076.09   | TD at 9145.98              |  |



Project: TR 21-05S-097W  
Site: TR 32-21-597 Pad  
Well: TR 632-21-597  
Plan #4 30Jul14 mab