



Well Name: TR 441-21-597  
Surface Location: TR 32-21-597 Pad  
North American Datum 1983 , US State Plane 1983 , Colorado Central Zone  
Ground Elevation: 8577.00

+N/-S  
0.00

+E/-W  
0.00

Northing  
1656447.90

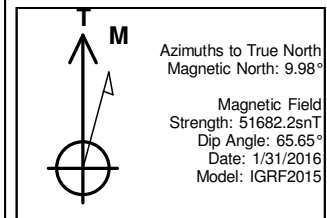
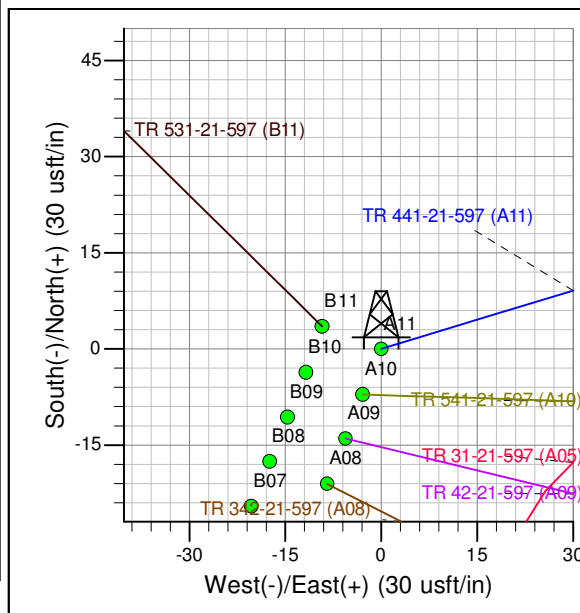
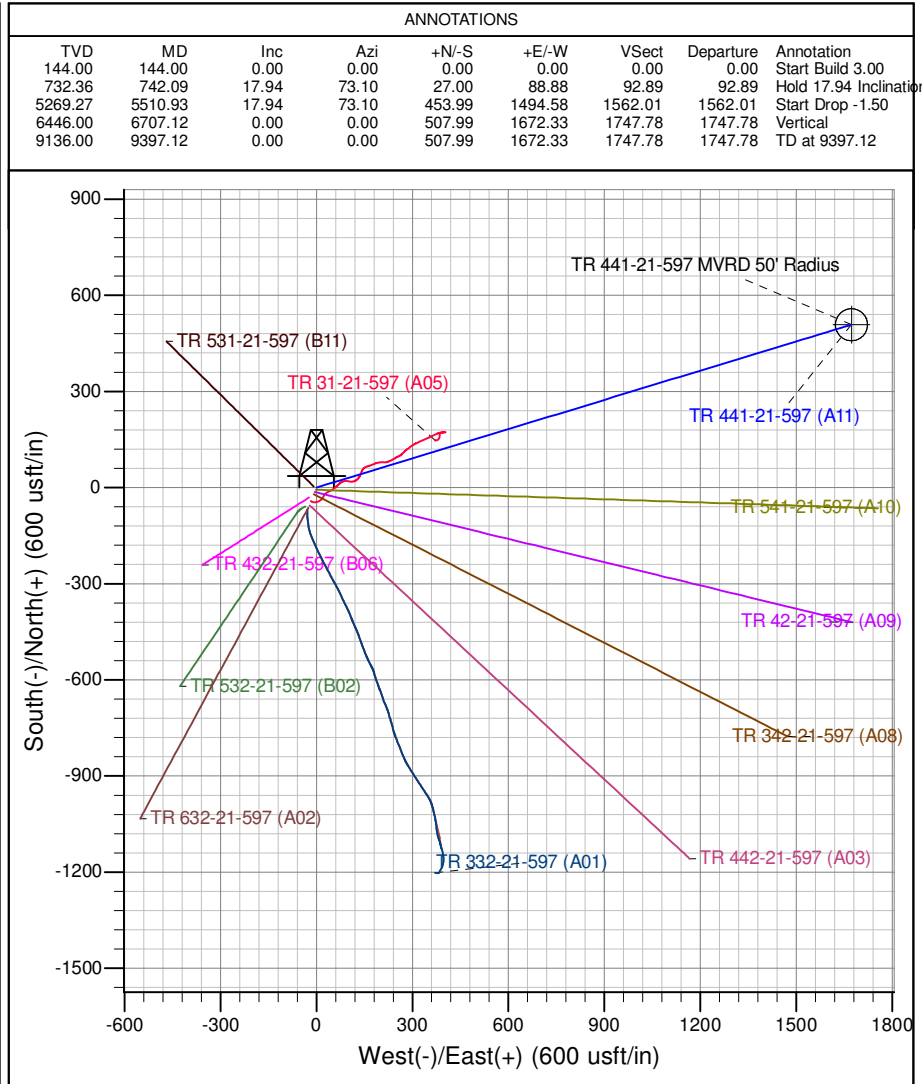
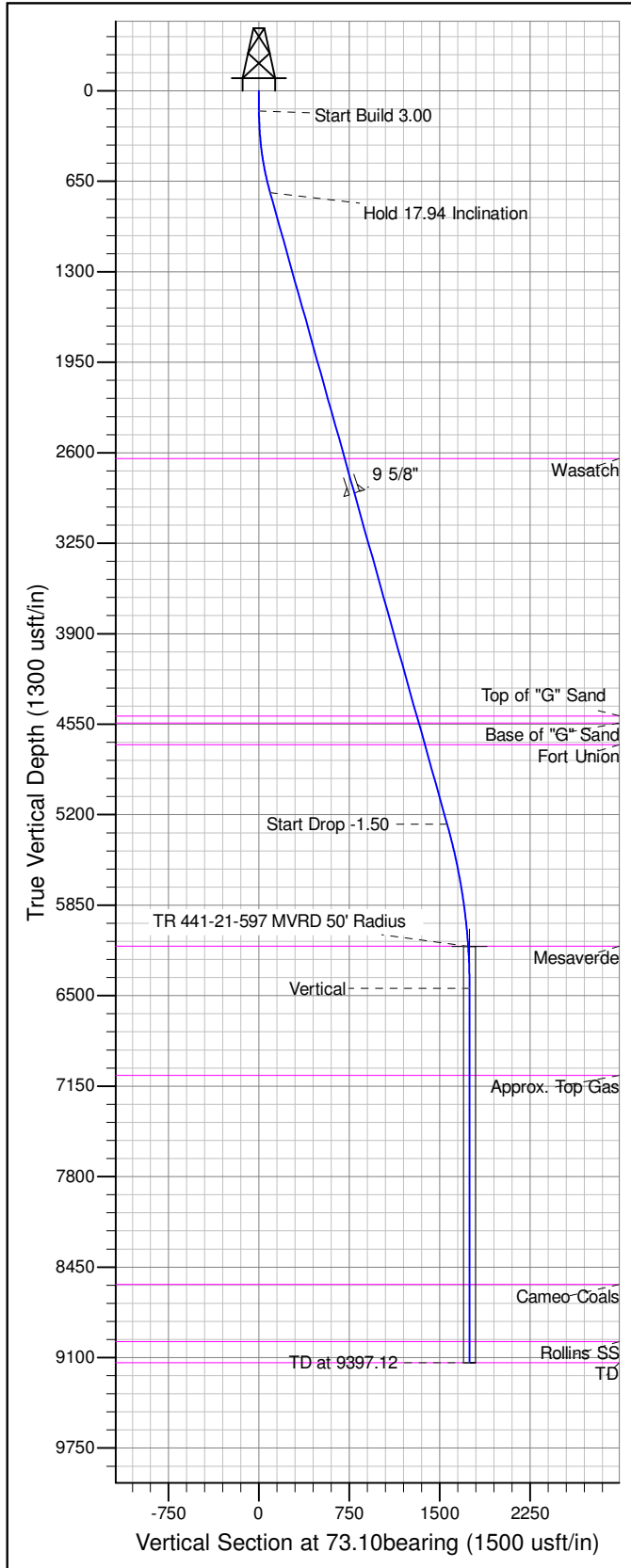
Easting  
2216184.00

Latitude  
39.602790

Longitude  
-108.282170

Slot  
A11

KB @ 8601.00usft (HP 318)



Project: TR 21-05S-097W  
Site: TR 32-21-597 Pad  
Well: TR 441-21-597  
Plan #1 31Jan16 sam

#### DESIGN TARGET DETAILS

| Name                                                                                          | TVD     | +N/-S  | +E/-W   | Northing   | Easting    | Latitude  | Longitude   | Shape                  |
|-----------------------------------------------------------------------------------------------|---------|--------|---------|------------|------------|-----------|-------------|------------------------|
| TR 441-21-597 MVRD 50' Radius                                                                 | 6146.00 | 507.85 | 1672.43 | 1656904.30 | 2217871.20 | 39.604184 | -108.276235 | Circle (Radius: 50.00) |
| - plan misses target center by 11.82usft at 6407.61usft MD (6146.79 TVD, 504.58 N, 1661.10 E) |         |        |         |            |            |           |             |                        |