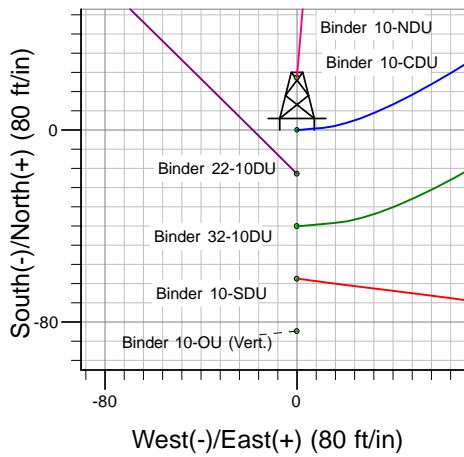
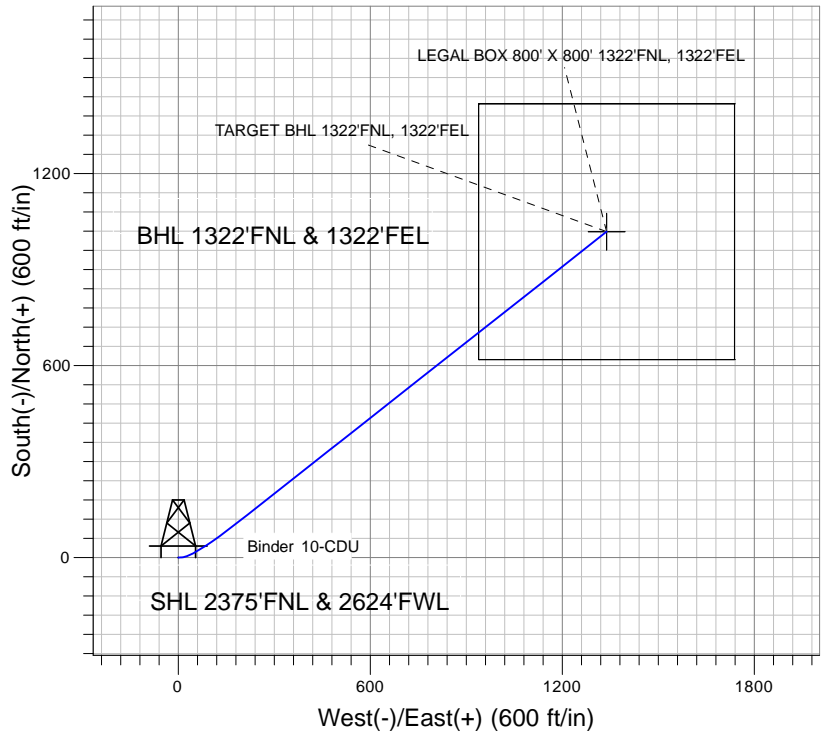
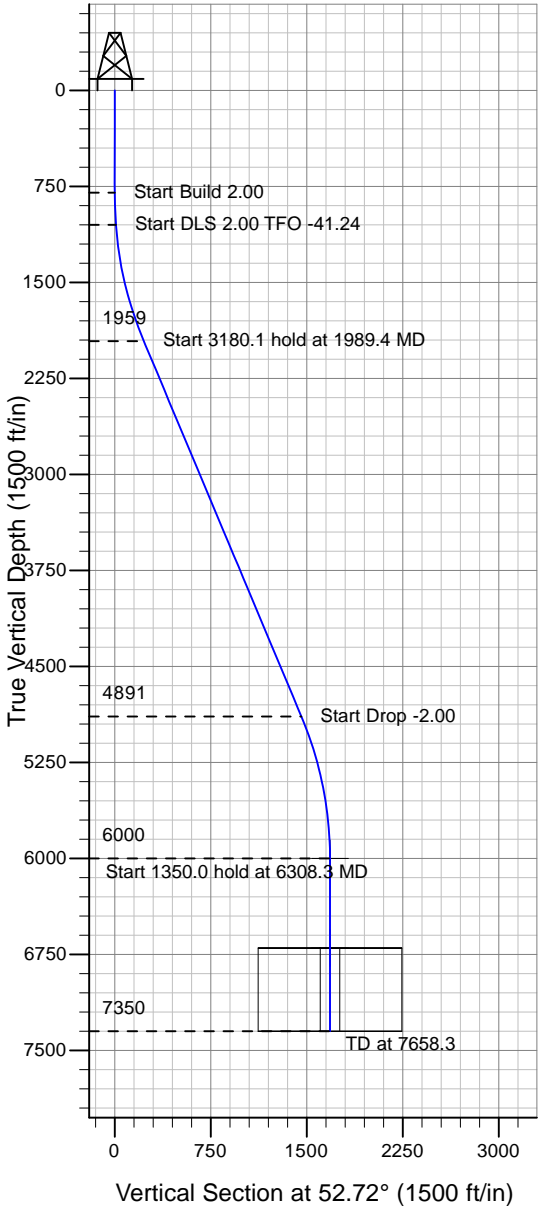


### Well Name: Binder 10-CDU

Surface Location: Binder 10-NDU Pad Sec.10-T4N-R67W  
 North American Datum 1983 , US State Plane 1983 , Colorado Northern Zone  
 Ground Elevation: 4780.0

+N/-S+E/-W Northing Easting Latitude Longitude Slot  
 0.0 0.0 1362791.64 3173642.88 40° 19' 39.324 N 104° 52' 37.884 W  
 Original Well Elev WELL @ 4793.0ft (Original Well Elev)

### PETROLEUM DEVELOPMENT CORP Weld County CO



Binder 10-NDU Pad Sec.10-T4N-R67W  
 Binder 10-CDU  
 Plan #1 (10-21-09)  
 13:23, October 22 2009



Azimuths to True North  
 Magnetic North: 9.10°

Magnetic Field  
 Strength: 53274.5snT  
 Dip Angle: 67.04°  
 Date: 10/21/2009  
 Model: IGRF200510

#### WELLBORE TARGET DETAILS (LAT/LONG)

Name	TVD	+N/-S	+E/-W	Latitude	Longitude	Shape
TARGET BHL 1322'FNL, 1322'FEL	6000.0	1018.8	1338.3	40° 19' 49.391 N	104° 52' 20.603 W	Point
LEGAL BOX 800' X 800' 1322'FNL, 1322'FEL	6700.0	1018.8	1338.3	40° 19' 49.391 N	104° 52' 20.604 W	Rectangle (Sides: L800.0 W800.0)

#### SECTION DETAILS

Sec	MD	Inc	Azi	TVD	+N/-S	+E/-W	DLeg	TFace	VSec	Target
1	0.0	0.00	0.00	0.0	0.0	0.0	0.00	0.00	0.0	
2	800.0	0.00	0.00	800.0	0.0	0.0	0.00	0.00	0.0	
3	1050.0	5.00	85.00	1049.7	1.0	10.9	2.00	85.00	9.2	
4	1989.4	22.78	51.74	1958.8	118.2	196.1	2.00	-41.24	227.6	
5	5169.5	22.78	51.74	4890.9	880.5	1162.9	0.00	0.00	1458.6	
6	6308.3	0.00	0.00	6000.0	1018.8	1338.3	2.00	180.00	1682.0	TARGET BHL 1322'FNL, 1322'FEL
7	7658.3	0.00	0.00	7350.0	1018.8	1338.3	0.00	0.00	1682.0	