

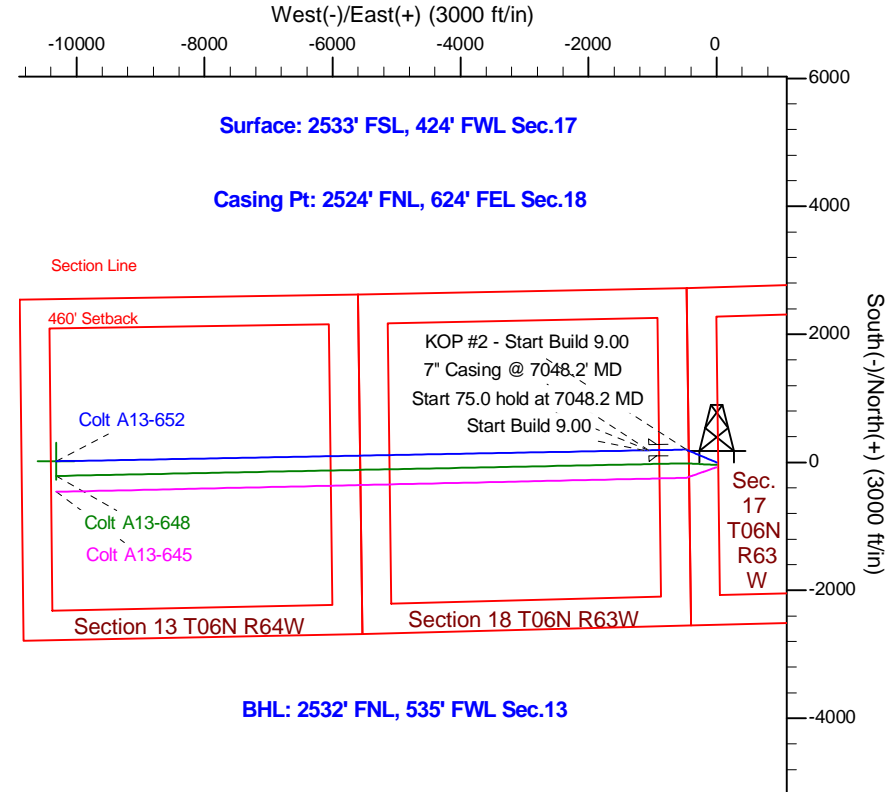
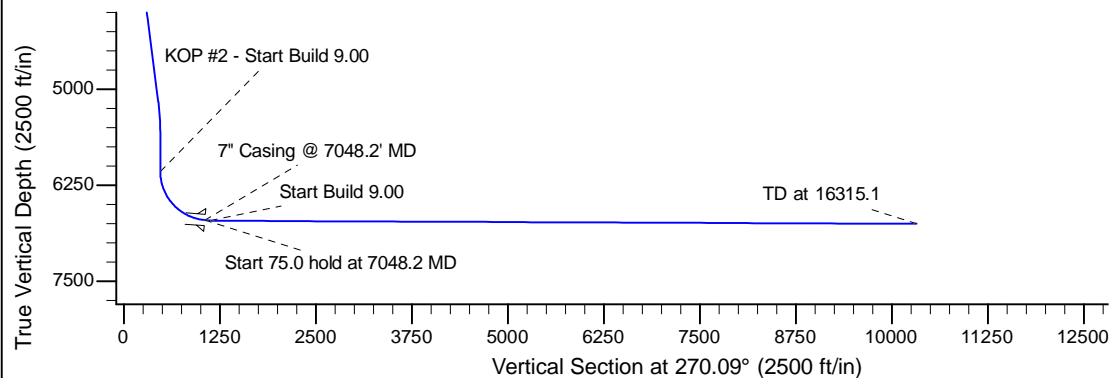
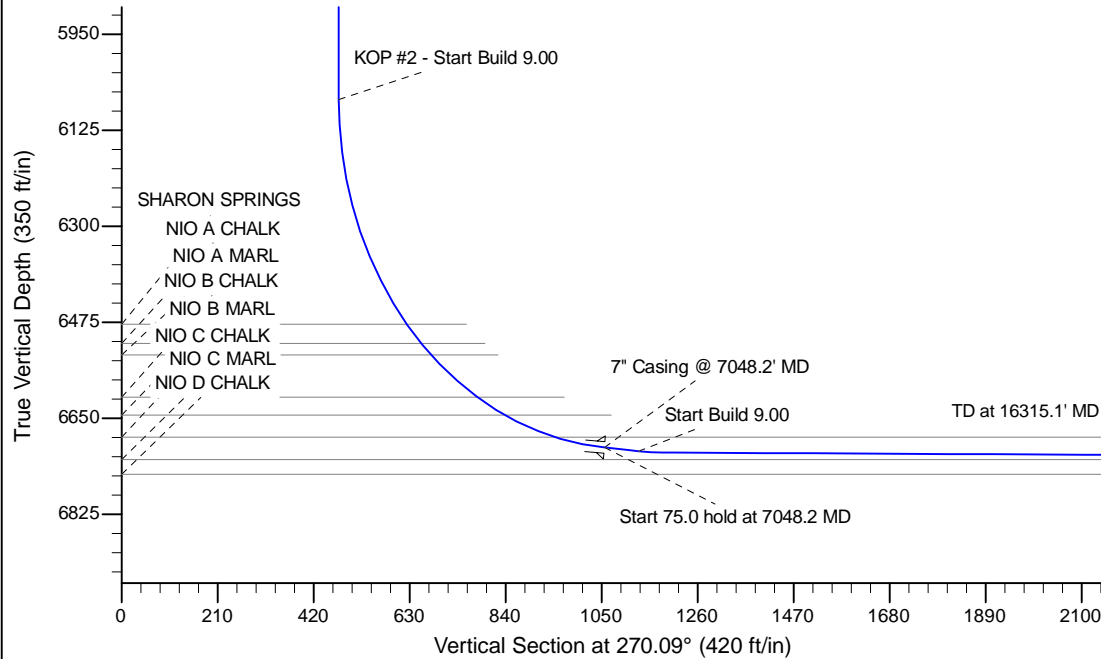
Project: Wattenberg Field
 Site: A (Sec.17-T06N-R63W) Weld County, CO
 Well: Colt A13-652
 Wellbore: Original Drilling
 Design: APD - Rev 2

Northern Region Drilling - Working

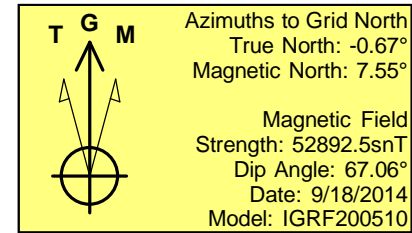
Geodetic System: US State Plane 1983
 Datum: North American Datum 1983
 Ellipsoid: GRS 1980
 Zone: Colorado Northern Zone
 System Datum: Mean Sea Level

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	1500.0	0.00	0.00	1500.0	0.0	0.0	0.00	0.00	0.0	
3	1900.9	8.02	292.83	1899.6	10.9	-25.8	2.00	292.83	25.8	
4	5193.9	8.02	292.83	5160.4	189.1	-449.2	0.00	0.00	449.5	
5	5594.8	0.00	0.00	5560.0	200.0	-475.0	2.00	180.00	475.3	
6	6103.8	0.00	0.00	6069.0	200.0	-475.0	0.00	0.00	475.3	
7	7048.2	85.00	268.93	6703.2	189.2	-1056.0	9.00	268.93	1056.3	
8	7123.2	85.00	268.93	6709.7	187.8	-1130.7	0.00	0.00	1131.0	
9	7176.0	89.75	268.93	6712.1	186.8	-1183.4	9.00	0.00	1183.7	
10	16315.1	89.75	268.93	6752.0	16.9	-10320.8	0.00	0.00	10320.8	Colt A13-652 BHL 2532'FNL, 535'FWL



BHL: 2532' FNL, 535' FWL Sec.13



WELL DETAILS: Colt A13-652					
Ground Level: 4663.0					
0.0	0.0	Northing	Easting	Latitude	Longitude
		1421638.12	3286825.37	40.486220	-104.468810
Plan: APD - Rev 2 (Colt A13-652/Original Drilling)					
Created By: Shailey Jewell			Date: 8:11, February 10 2015		
Checked: _____			Date: _____		
Reviewed: _____			Date: _____		
Approved: _____			Date: _____		