

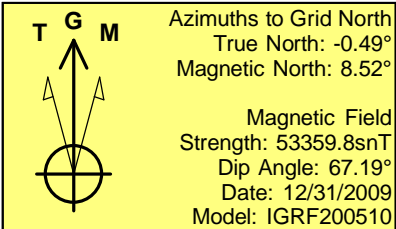
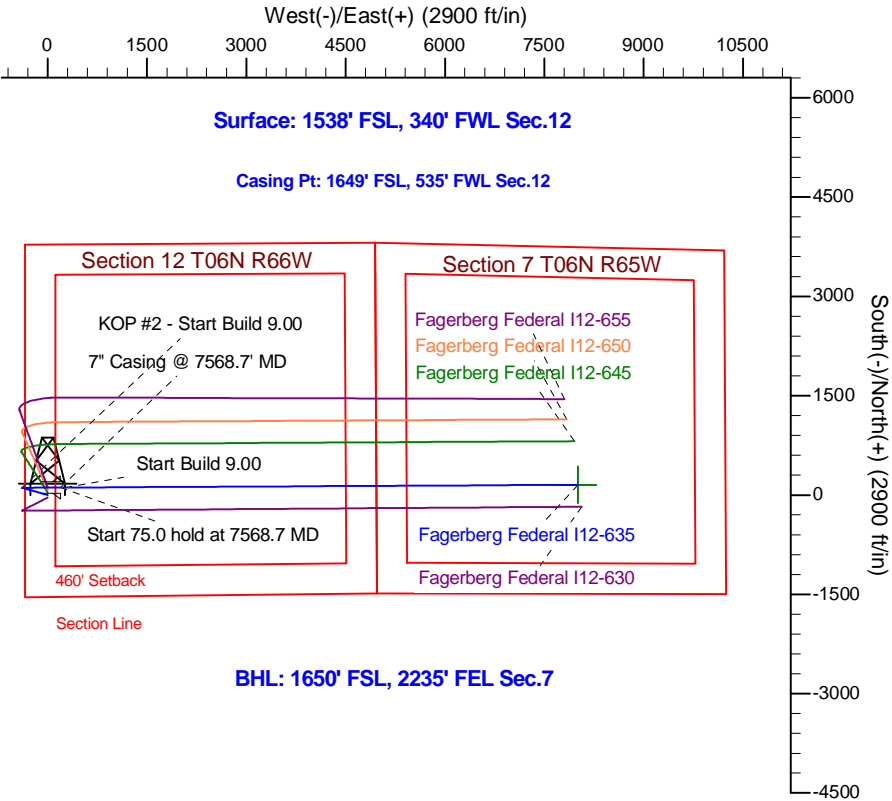
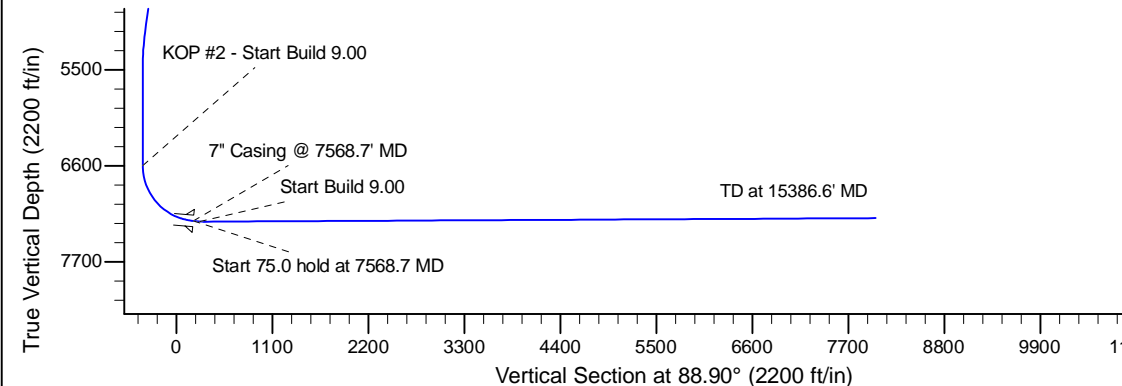
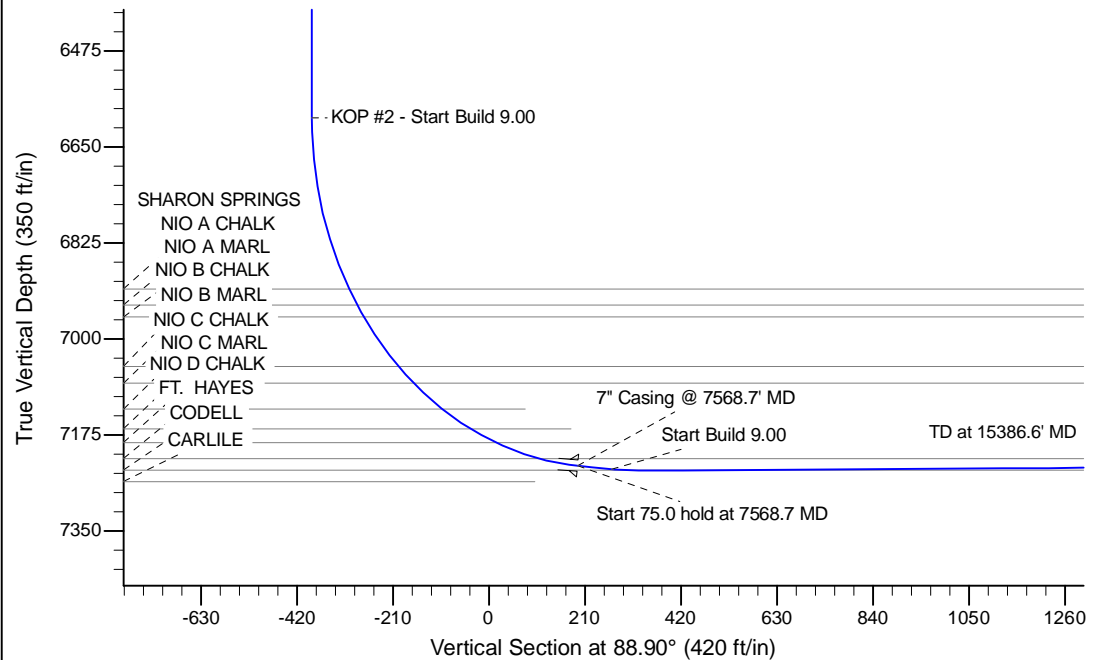
Project: Wattenberg Field
Site: 1 (Section 12-T06N-R66W) Weld County, CO
Well: Fagerberg Federal I12-635
Wellbore: Original Drilling
Design: APD - Rev 0

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	VSect	Target
1	0.0	0.00	0.00	0.0	0.0	0.0	0.00	0.00	0.0	
2	2200.0	0.00	0.00	2200.0	0.0	0.0	0.00	0.00	0.0	
3	2601.4	8.03	285.75	2600.1	7.6	-27.0	2.00	285.75	-26.9	
4	5100.7	8.03	285.75	5074.9	102.4	-363.0	0.00	0.00	-360.9	
5	5502.1	0.00	0.00	5475.0	110.0	-390.0	2.00	180.00	-387.8	
6	6624.2	0.00	0.00	6597.1	110.0	-390.0	0.00	0.00	-387.8	
7	7568.7	85.00	89.70	7231.3	113.1	191.1	9.00	89.70	193.3	
8	7643.7	85.00	89.70	7237.8	113.5	265.8	0.00	0.00	268.0	
9	7702.5	90.30	89.70	7240.2	113.8	324.7	9.00	0.00	326.8	
10	15386.6	90.30	89.70	7200.0	154.3	8008.5	0.00	0.00	8010.0	Fagerberg Federal I12-635 BHL 1650'FSL, 2235'FEL



WELL DETAILS: Fagerberg Federal I12-635					
Ground Level: 4799.0					
0.0	0.0	Northing	Easting	Latitude	Longitude
		1425834.69	3213094.55	40.499790	-104.733740
Plan: APD - Rev 0 (Fagerberg Federal I12-635/Original Drilling)					
Created By: Shailey Jewell			Date: 13:39, April 09 2015		
Checked: _____			Date: _____		
Reviewed: _____			Date: _____		
Approved: _____			Date: _____		