

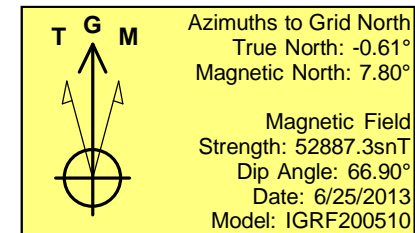
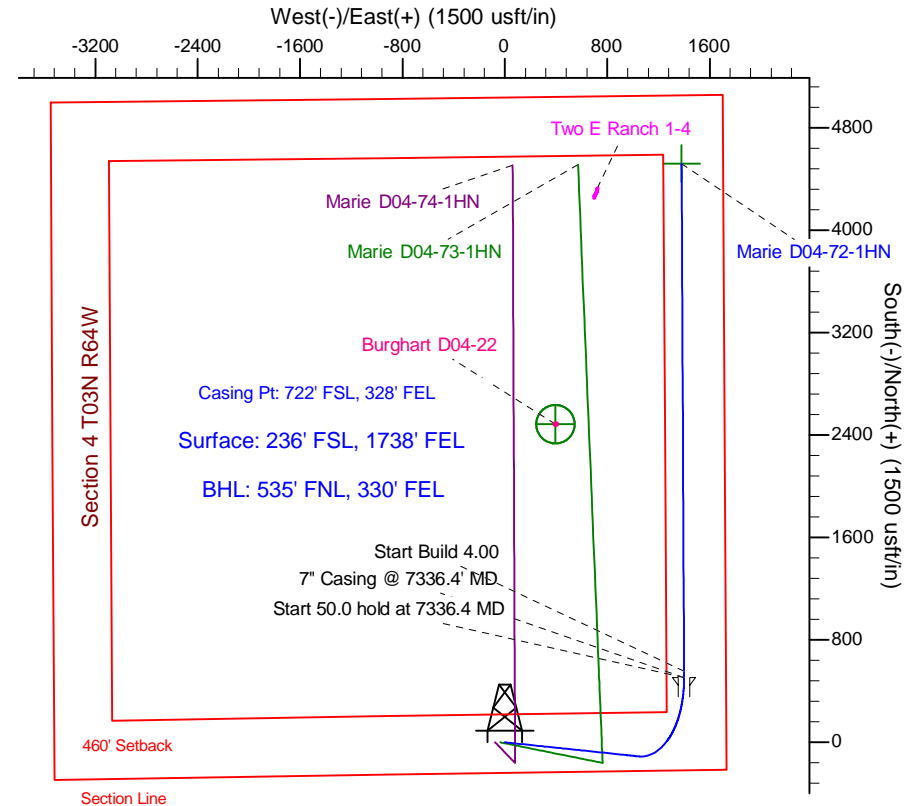
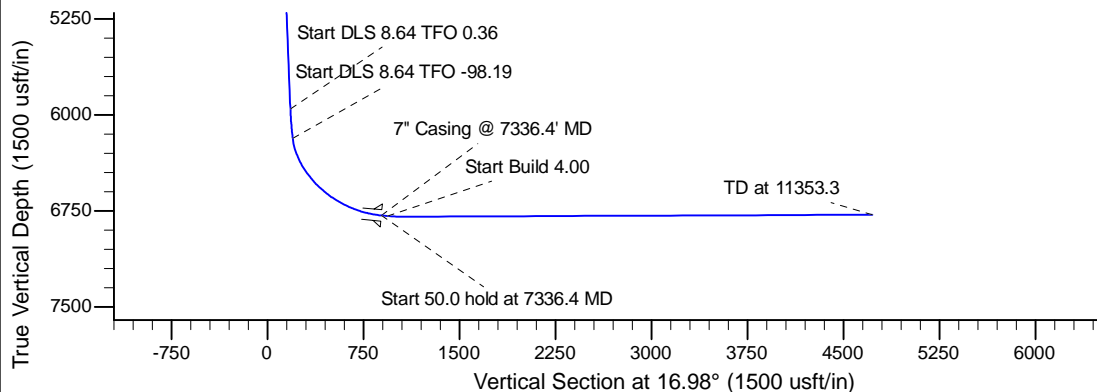
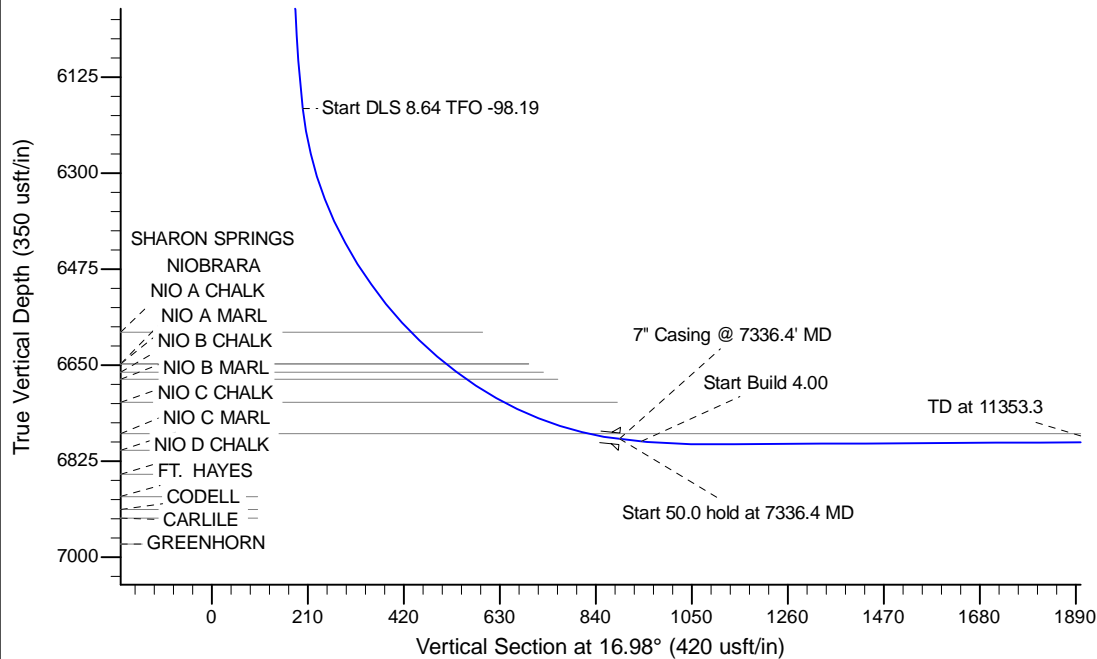
Project: Wattenberg Field
Site: D (Sec.4-T03N-R64W) Weld County, CO
Well: Marie D04-72-1HN
Wellbore: Original Drilling
Design: APD - Rev 0

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	1200.0	0.00	0.00	1200.0	0.0	0.0	0.00	0.00	0.0	
3	1800.0	12.00	96.00	1795.6	-6.5	62.3	2.00	96.00	11.9	
4	6047.2	12.00	96.00	5950.0	-98.8	940.5	0.00	0.00	180.1	
5	6301.2	33.96	96.24	6182.5	-109.4	1038.5	8.64	0.36	198.6	
6	7336.4	85.00	359.72	6784.5	505.0	1400.0	8.64	-98.19	891.9	
7	7386.4	85.00	359.72	6788.9	554.8	1399.8	0.00	0.00	939.4	
8	7517.1	90.23	359.72	6794.3	685.4	1399.1	4.00	0.00	1064.1	
9	11353.3	90.23	359.73	6779.0	4521.5	1380.8	0.00	104.79	4727.6	Marie D04-72-1HN BHL 535'FNL, 330'FEL



WELL DETAILS: Marie D04-72-1HN					
Ground Level: 4720.0					
0.0	0.0	Northing	Easting	Latitude	Longitude
		1334567.25	3264375.06	40.247910	-104.552860
Plan: APD - Rev 0 (Marie D04-72-1HN/Original Drilling)					
Created By: Shailey Jewell		Date: 12:06, June 25 2013			
Checked: _____		Date: _____			
Reviewed: _____		Date: _____			
Approved: _____		Date: _____			