

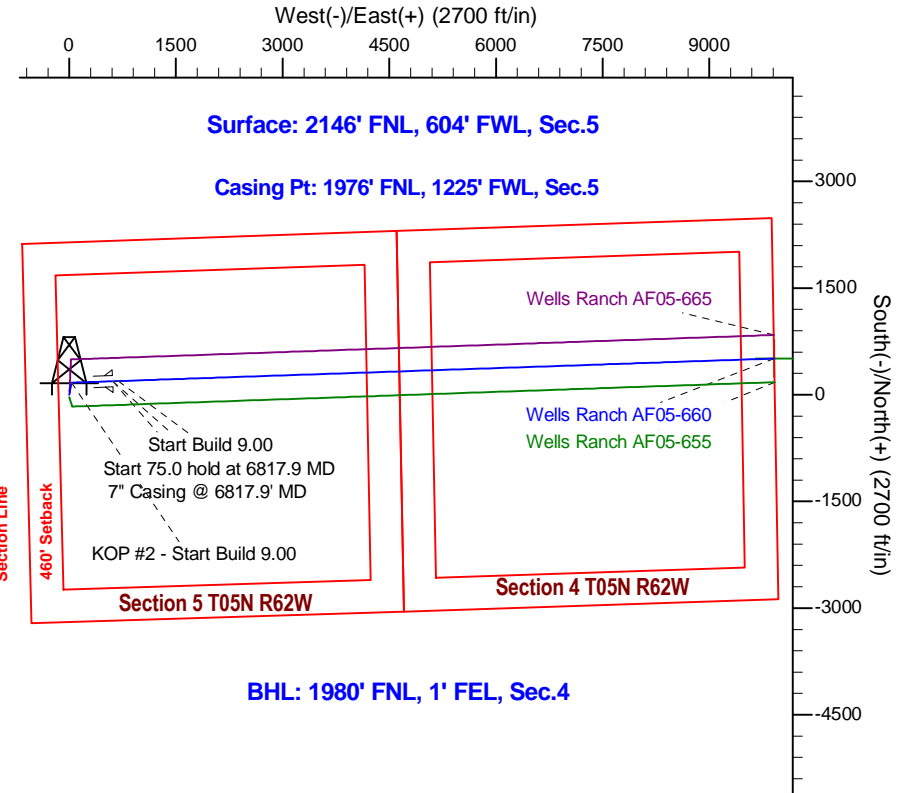
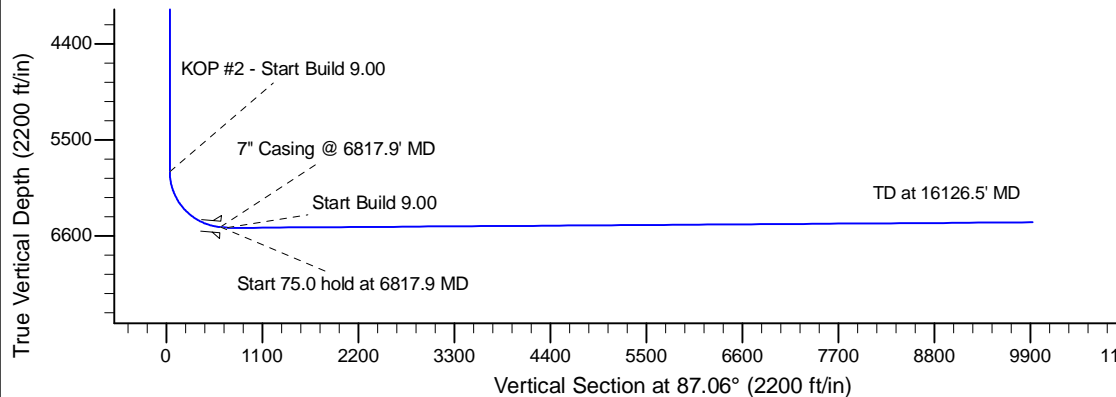
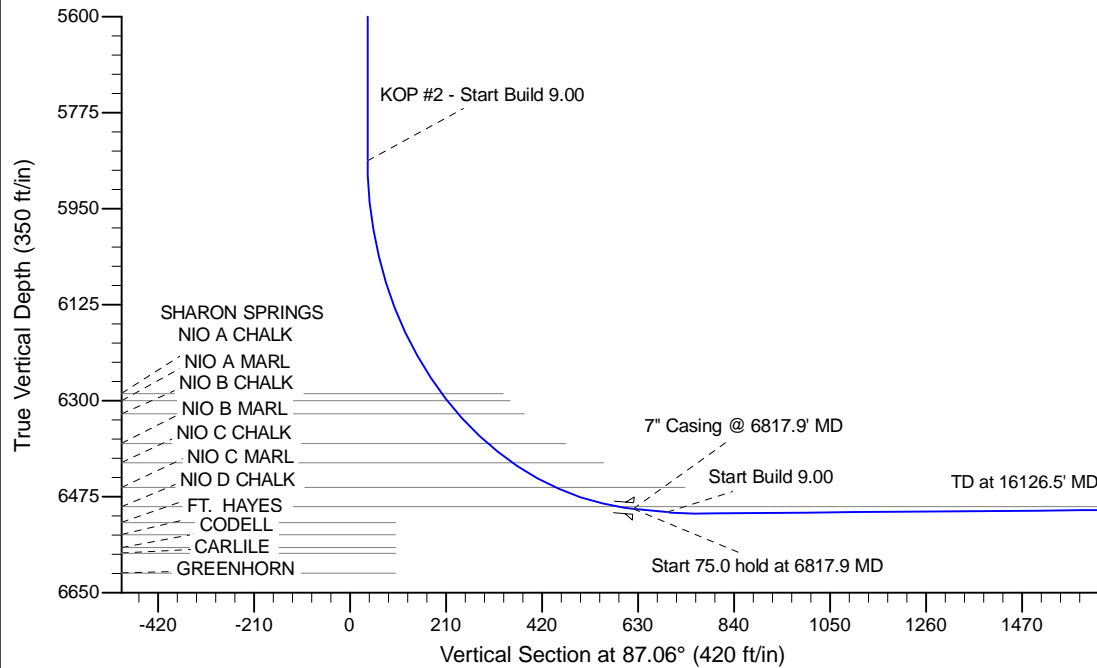
Project: Wattenberg Field
Site: AF (Sec.5-T05N-R62W) Weld County, CO
Well: Wells Ranch AF05-660
Wellbore: Original Drilling
Design: APD - Rev 0

Northern Region Drilling - Working

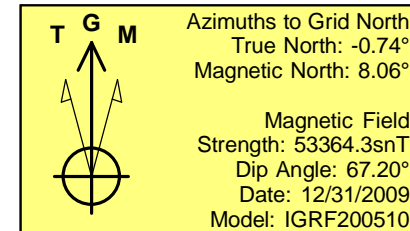
Geodetic System: US State Plane 1983
Datum: North American Datum 1983
Ellipsoid: GRS 1980
Zone: Colorado Northern Zone
System Datum: Mean Sea Level

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	1800.0	0.00	0.00	1800.0	0.0	0.0	0.00	0.00	0.0	
3	2201.9	8.04	10.01	2200.6	27.7	4.9	2.00	10.01	6.3	
4	3033.9	8.04	10.01	3024.4	142.3	25.1	0.00	0.00	32.4	
5	3435.8	0.00	0.00	3425.0	170.0	30.0	2.00	180.00	38.7	
6	5873.4	0.00	0.00	5862.6	170.0	30.0	0.00	0.00	38.7	
7	6817.9	85.00	88.04	6496.8	189.9	610.8	9.00	88.04	619.7	
8	6892.9	85.00	88.04	6503.3	192.5	685.5	0.00	0.00	694.4	
9	6952.9	90.40	88.04	6505.7	194.5	745.4	9.00	0.00	754.4	
10	16126.5	90.40	88.04	6441.7	509.0	9913.4	0.00	0.00	9926.5	Wells Ranch AF05-660 BHL 1980'FNL, 1'FEL



BHL: 1980' FNL, 1' FEL, Sec.4



WELL DETAILS: Wells Ranch AF05-660					
		Ground Level: 4682.0			
	Northing	Easting	Latitude	Longitude	
0.0	0.0	1401570.49	3318852.66	40.430060	-104.354610
Plan: APD - Rev 0 (Wells Ranch AF05-660/Original Drilling)					
Created By: Shailey Jewell		Date: 6:51, June 23 2015			
Checked: _____		Date: _____			
Reviewed: _____		Date: _____			
Approved: _____		Date: _____			