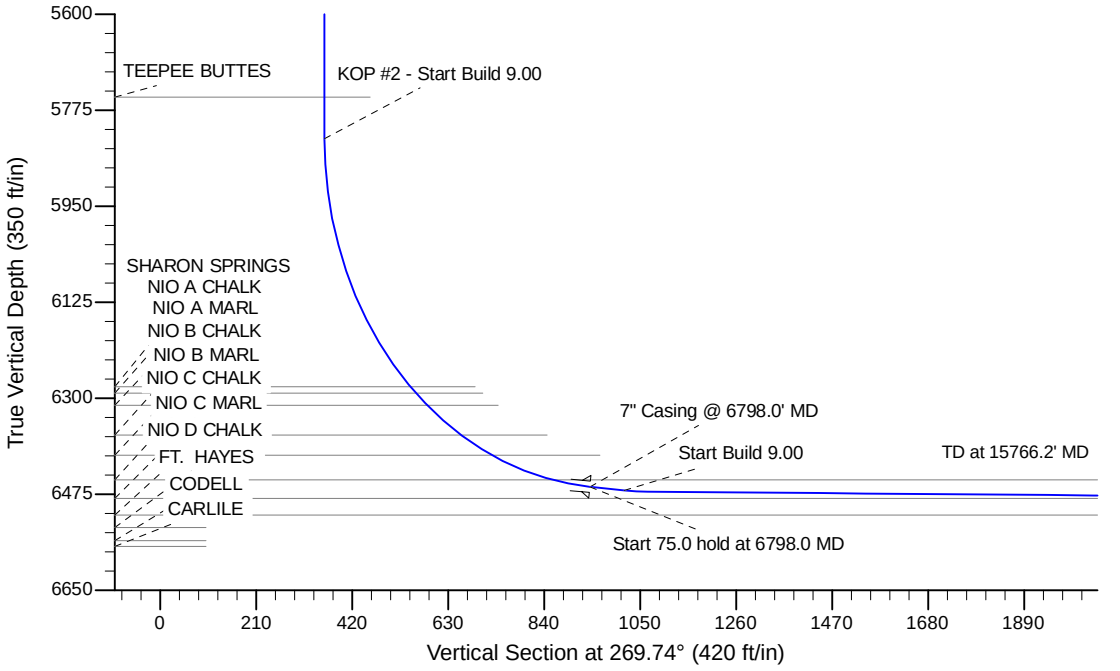
Project: Wattenberg Field
Site: BB (Sec.5-T05N-R62W) Weld County, CO
Well: Wells Ranch BB01-624
Wellbore: Original Drilling
Design: APD - Rev 0

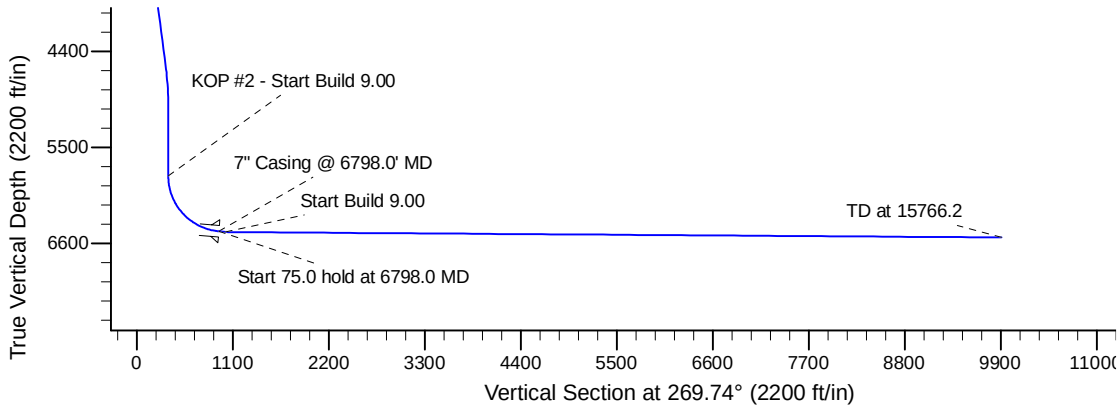
Northern Region Drilling - Working

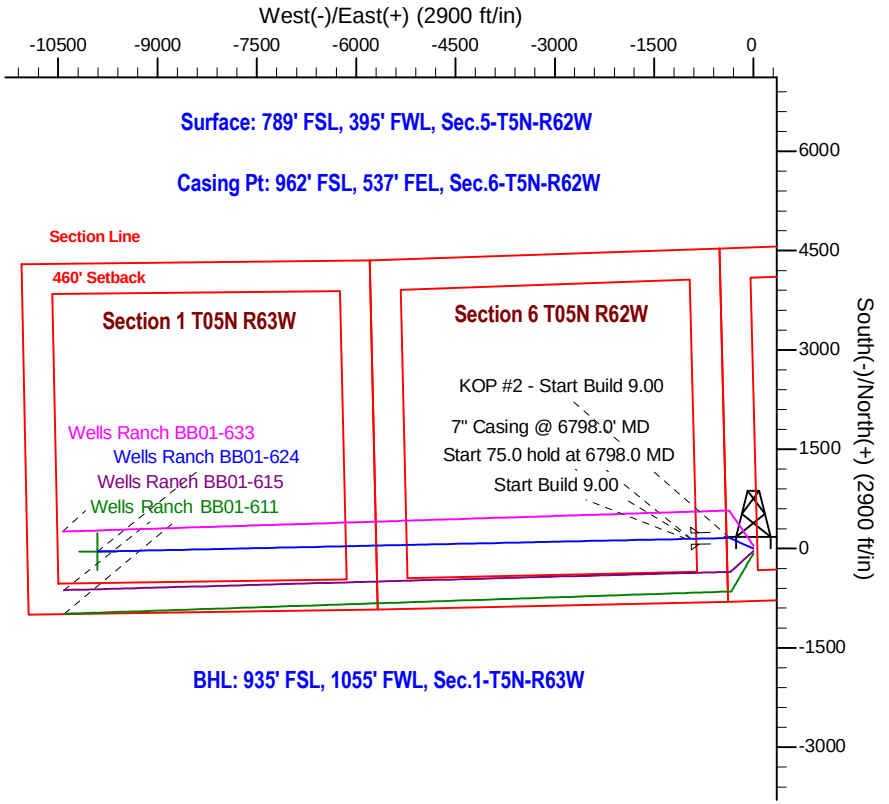
Geodetic System: US State Plane 1983
Datum: North American Datum 1983
Ellipsoid: GRS 1980
Zone: Colorado Northern Zone
System Datum: Mean Sea Level

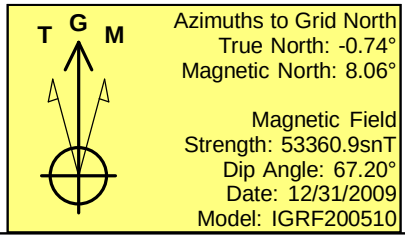
SECTION DETAILS

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	2199.8	8.00	293.96	2198.5	11.3	-25.5	2.00	293.96	25.4	
4	4631.4	8.00	293.96	4606.5	148.7	-334.5	0.00	0.00	333.9	
5	5031.2	0.00	0.00	5005.0	160.0	-360.0	2.00	180.00	359.3	
6	5853.6	0.00	0.00	5827.3	160.0	-360.0	0.00	0.00	359.3	
7	6798.0	85.00	268.77	6461.5	147.5	-941.0	9.00	268.77	940.3	
8	6873.0	85.00	268.77	6468.1	145.9	-1015.7	0.00	0.00	1015.0	
9	6924.1	89.60	268.77	6470.5	144.8	-1066.7	9.00	0.00	1066.0	
10	15766.2	89.60	268.77	6532.2	-45.7	-9906.6	0.00	0.00	9906.7	Wells Ranch BB01-624 BHL 935'FSL, 1055'FWL









WELL DETAILS: Wells Ranch BB01-624

Ground Level: 4662.0

		Northing	Easting	Latitude	Longitude
0.0	0.0	1399156.69	3318702.86	40.423440	-104.355260

Plan: APD - Rev 0 (Wells Ranch BB01-624/Original Drilling)

Created By: Shailey Jewell Date: 12:18, April 16 2015

OK to submit with 2A as per Noble Drilling
4/16/2015 12:25