

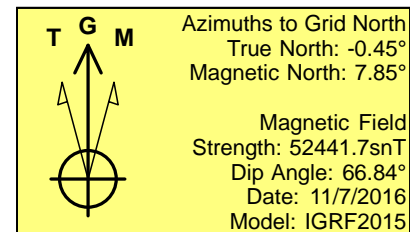
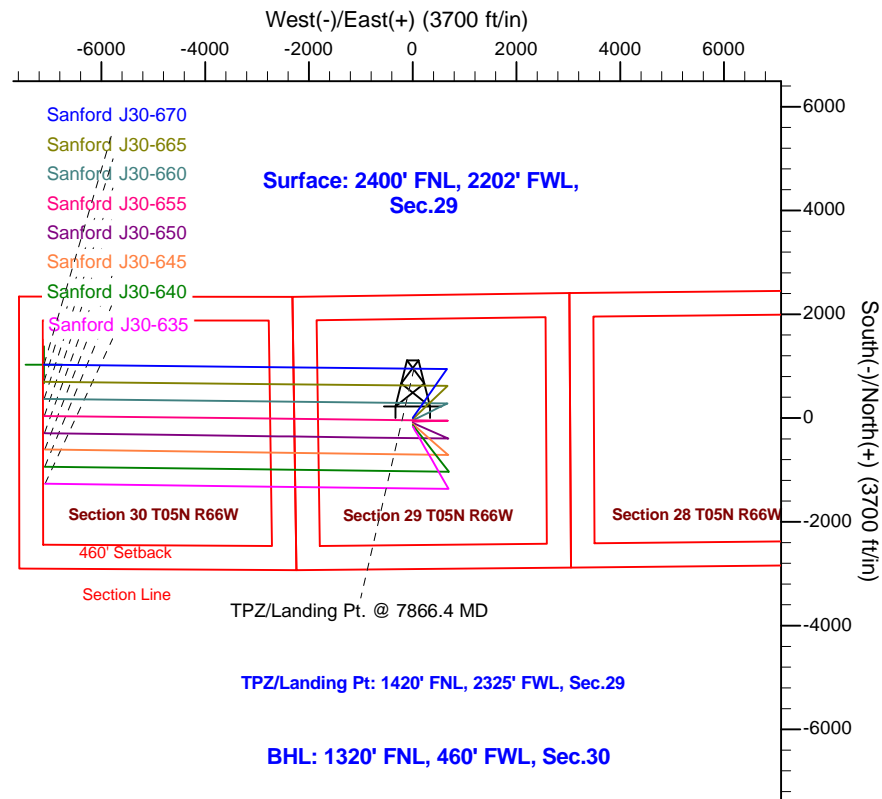
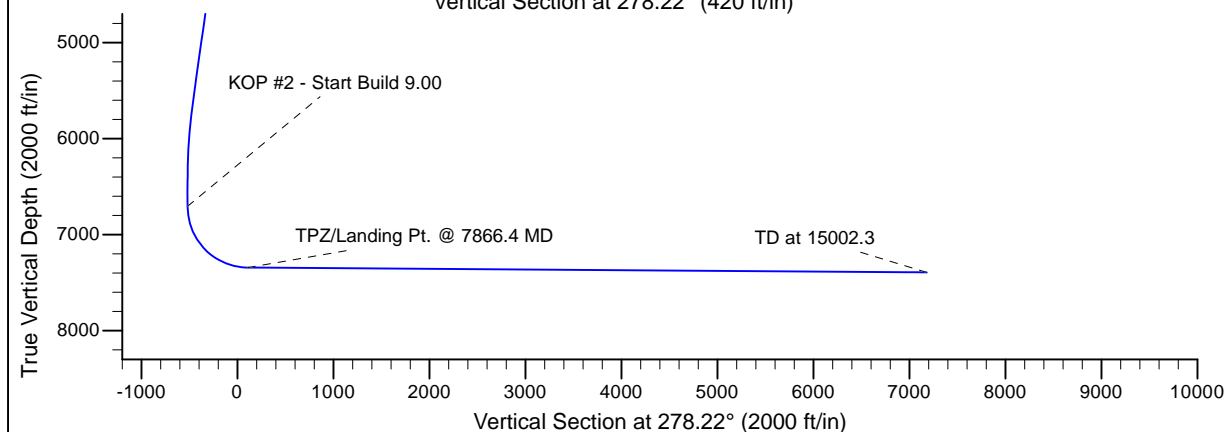
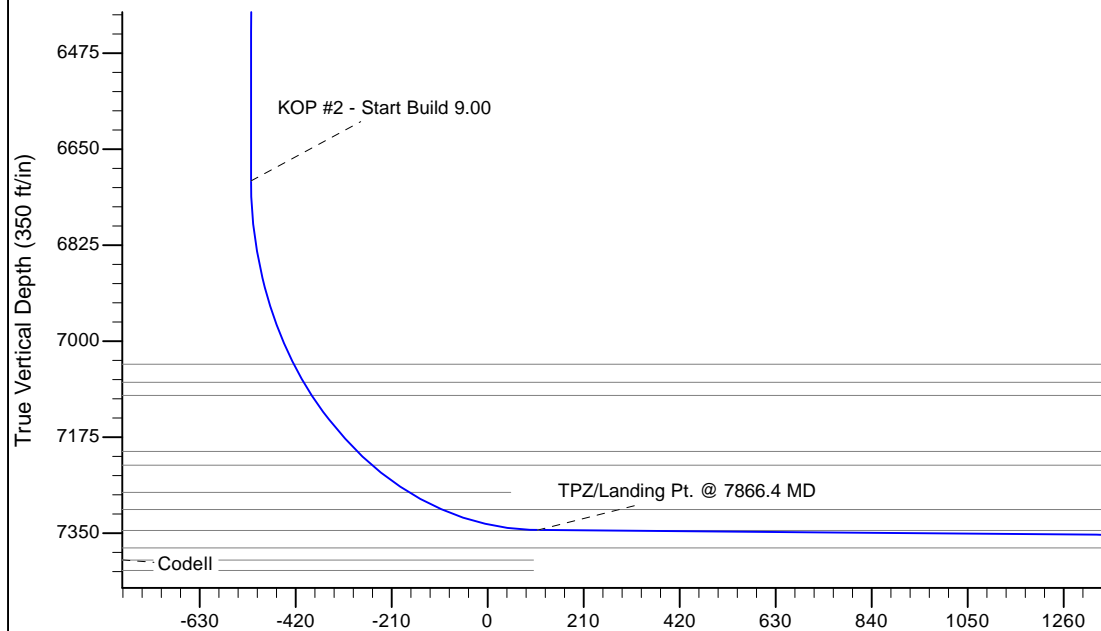
Project: Greeley Crescent
 Site: J Section 29-T5N-R66W Weld County, CO
 Well: Sanford J30-670
 Wellbore: Original Drilling
 Design: APD - Rev 1

Northern Region - DJ Basin

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	1900.0	0.00	0.00	1900.0	0.0	0.0	0.00	0.00	0.0	
3	2771.4	17.43	34.93	2758.0	107.8	75.3	2.00	34.93	-59.1	
4	5741.7	17.43	34.93	5592.0	837.2	584.7	0.00	0.00	-458.9	
5	6613.1	0.00	0.00	6450.0	945.0	660.0	2.00	180.00	-518.0	
6	6870.9	0.00	0.00	6707.8	945.0	660.0	0.00	0.00	-518.0	
7	7866.4	89.60	270.61	7344.4	951.7	27.9	9.00	270.61	108.6	
8	15002.3	89.60	270.61	7394.2	1027.3	-7107.4	0.00	0.00	7181.3	Sanford J30-670 BHL 1320'FNL, 460'FWL



WELL DETAILS: Sanford J30-670					
		Ground Elevation: 4901.0			
	Northing	Easting	Latitude	Longitude	
0.0	0.0	1378816.71	3193658.96	40.3711700	-104.8049500
Plan: APD - Rev 1 (Sanford J30-670/Original Drilling)					
Created By: Shailey Jewell			Date: 13:42, January 18 2017		
OK to submit with 2A as per Noble Drilling					
1/18/2017 1:45					