

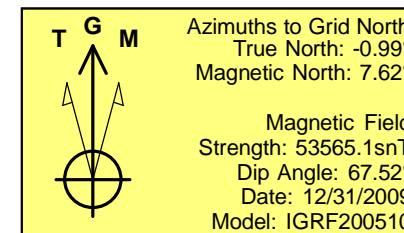
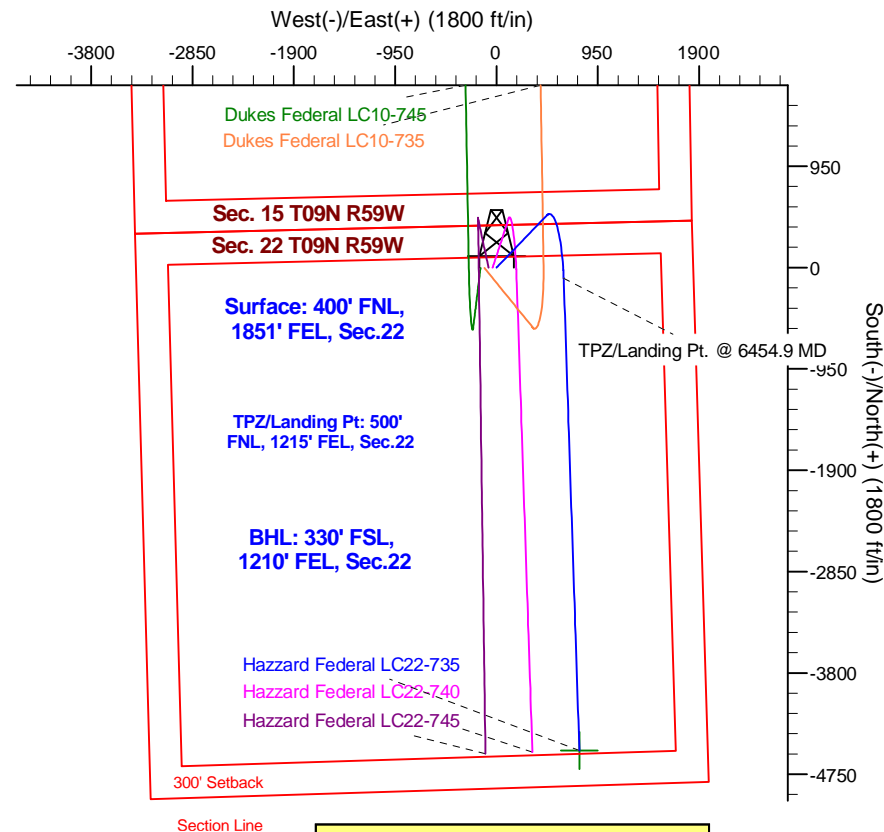
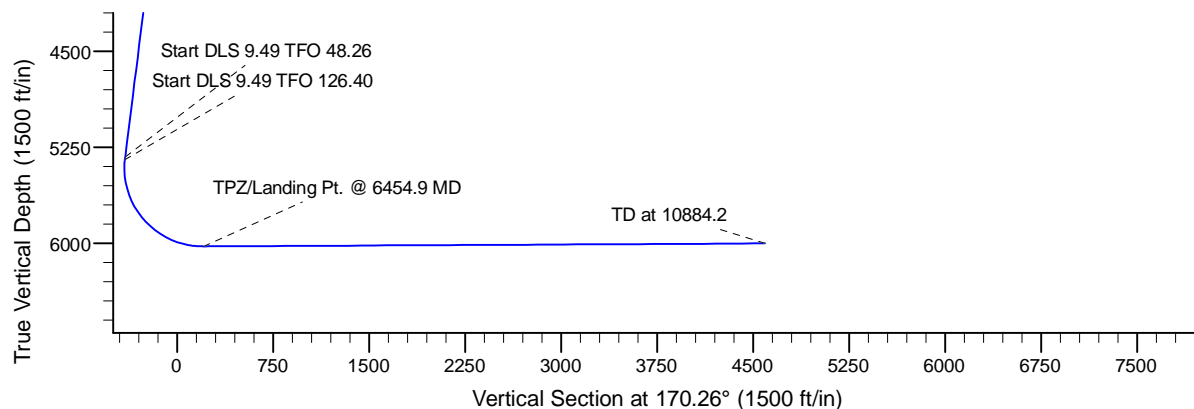
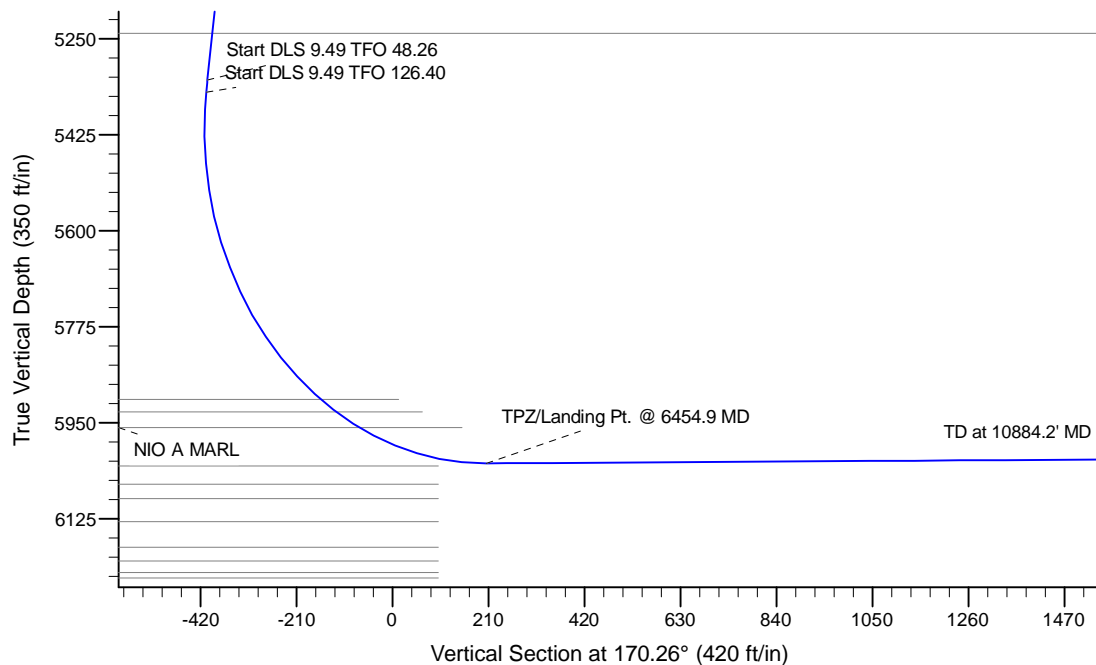
Project: Wattenberg Field
 Site: LC (Sec.12-T09N-R59W) Weld County, CO
 Well: Hazzard Federal LC22-735
 Wellbore: Original Drilling
 Design: APD - Rev 1

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	2400.0	12.00	44.00	2395.6	45.0	43.5	2.00	44.00	-37.0	
4	5394.8	12.00	44.00	5325.0	492.9	476.0	0.00	0.00	-405.3	
5	5417.4	13.52	50.86	5347.1	496.3	479.7	9.49	48.26	-408.0	
6	6454.9	90.30	178.09	6024.0	-100.0	630.0	9.49	126.40	205.1	
7	10884.2	90.30	178.10	6000.9	-4526.8	777.1	0.00	99.72	4593.0	Hazzard Federal LC22-735 BHL 330'FSL, 1210'FEL



WELL DETAILS: Hazzard Federal LC22-735

Ground Level: 4896.0			
0.0	0.0	1516988.51	3426311.06
Northing	Easting	Latitude	Longitude
		40.742370	-103.961470

Plan: APD - Rev 1 (Hazzard Federal LC22-735/Original Drilling)

Created By: Shailey Jewell Date: 8:20, September 09 2016

Checked: _____ Date: _____

Reviewed: _____ Date: _____

Approved: _____ Date: _____