

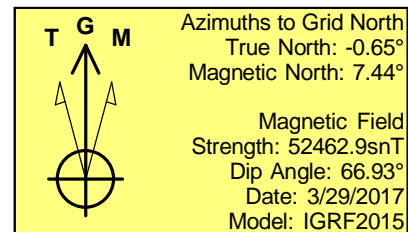
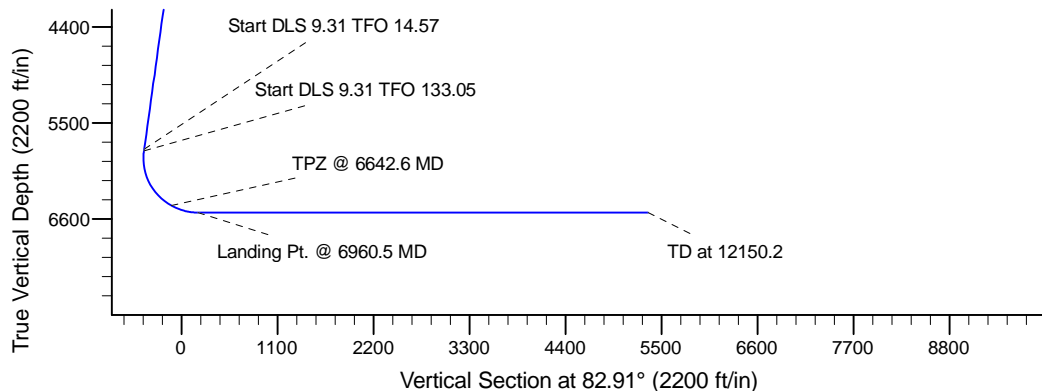
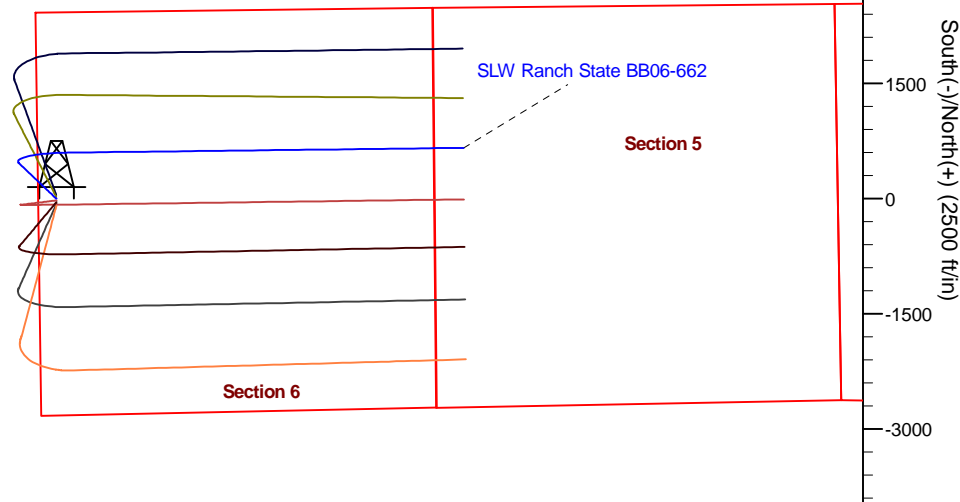
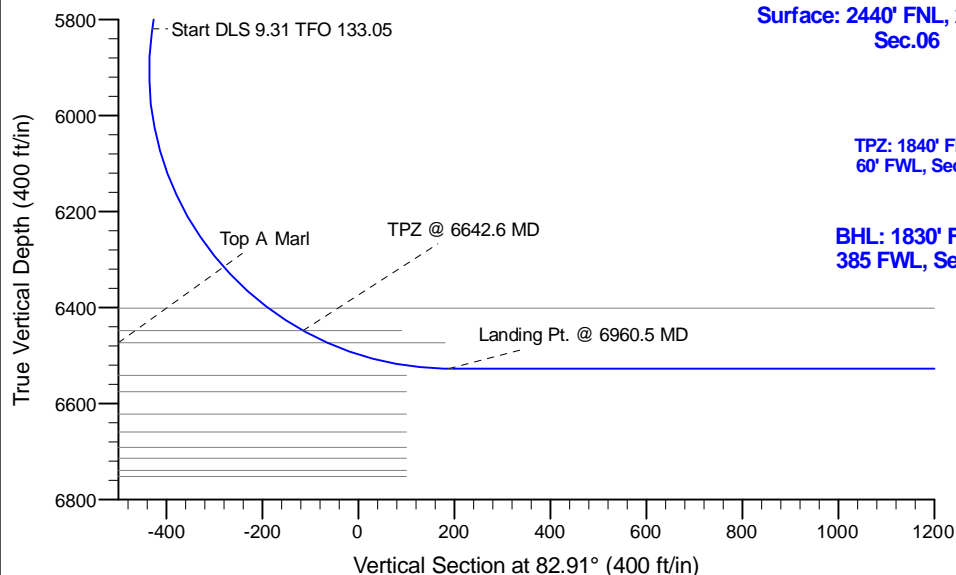
Project: Wells Ranch
 Site: BB Section 06
 Well: SLW Ranch State BB06-662
 Wellbore: Original Drilling
 Design: Plan 1

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	VSect	Target
1	0.0	0.00	0.00	0.0	0.0	0.0	0.00	0.00	0.0	
2	2400.0	0.00	0.00	2400.0	0.0	0.0	0.00	0.00	0.0	
3	3012.5	12.25	313.50	3007.8	44.9	-47.3	2.00	313.50	-41.4	
4	5869.7	12.25	313.50	5800.0	462.2	-487.1	0.00	0.00	-426.3	
5	5889.4	14.04	315.41	5819.2	465.4	-490.3	9.31	14.57	-429.1	
6	6960.5	90.00	89.32	6527.0	600.0	115.0	9.31	133.05	188.2	
7	12150.2	90.00	89.31	6527.0	662.3	5304.4	0.00	-90.00	5345.6	SLW Ranch State BB06-662 BHL

West(-)/East(+) (2500 ft/in)



WELL DETAILS: SLW Ranch State BB06-662				
0.00.0	Northing	Easting	4609.0 Latitude	Longitude
	1400751.13	3281750.64	40.4290499	-104.4879100
Plan: Plan 1 (SLW Ranch State BB06-662/Original Drilling)				
Created By: Colby Baxter		Date: 13:37, October 18 2017		
OK to submit with 2A as per Noble Drilling				
10/18/2017				