

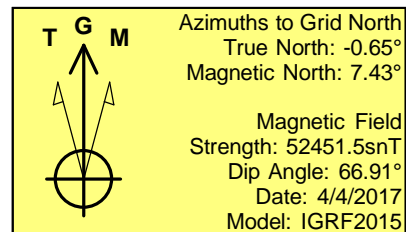
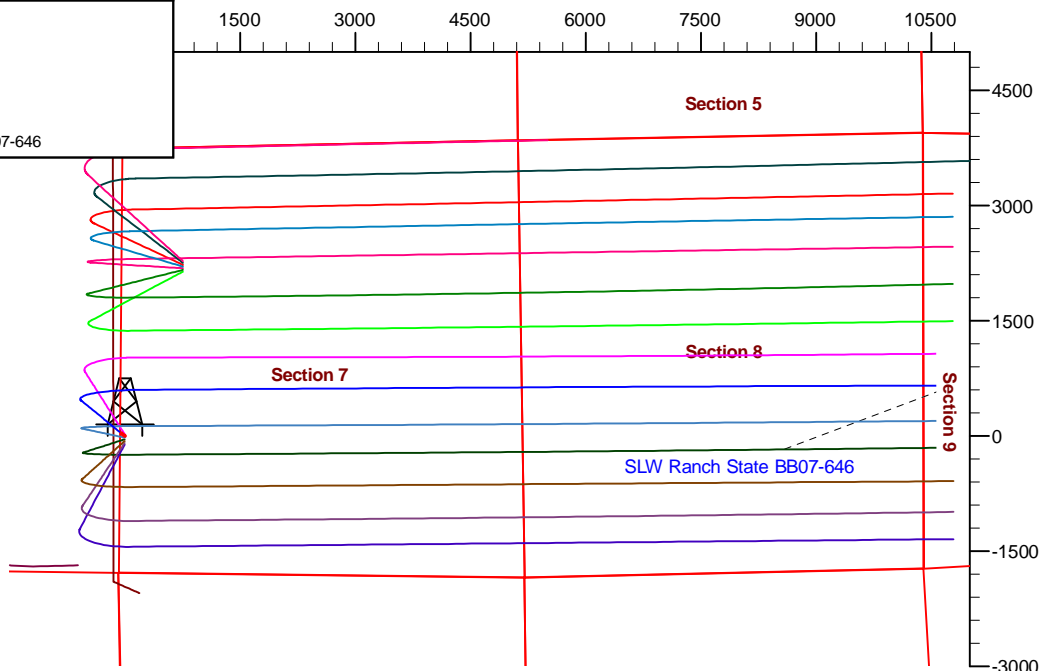
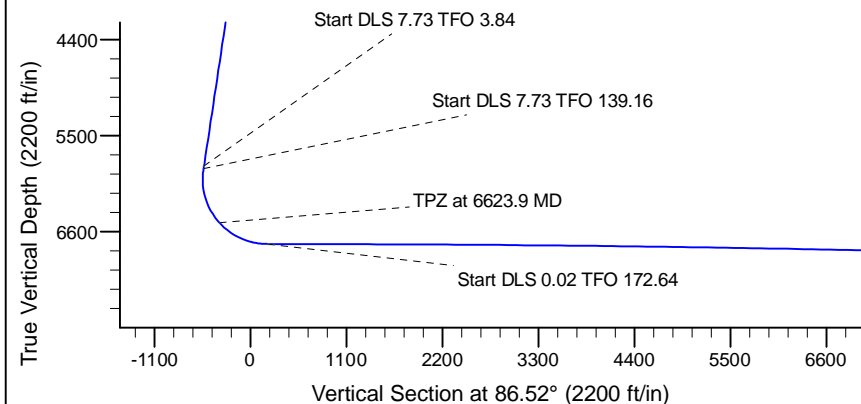
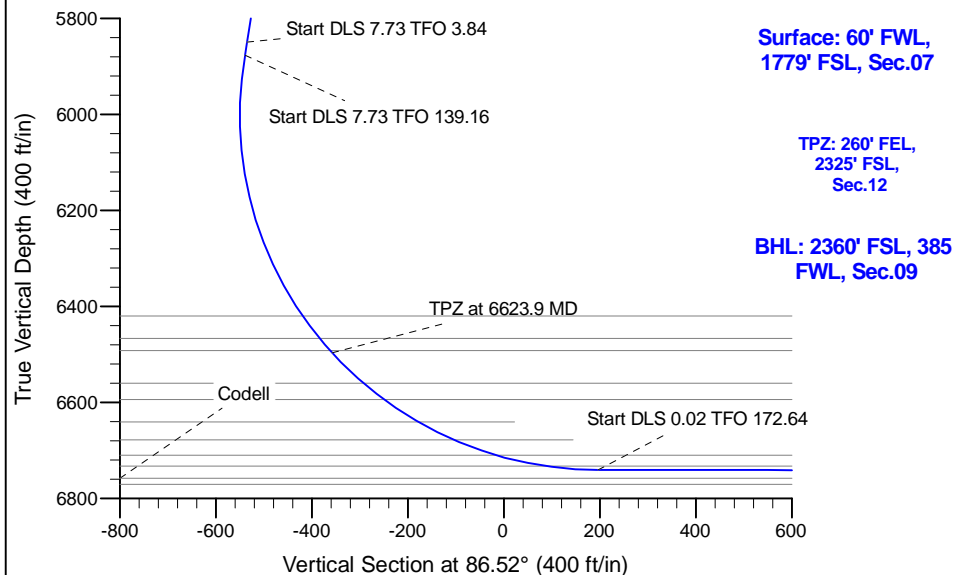
Project: Wells Ranch  
 Site: BB Section 07  
 Well: SLW Ranch State BB07-646  
 Wellbore: Original Drilling  
 Design: Plan 1

# 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	2000.0	0.00	0.00	2000.0	0.0	0.0	0.00	0.00	0.0	
3	2575.0	11.50	309.00	2571.1	36.2	-44.7	2.00	309.00	-42.4	
4	5921.0	11.50	309.00	5850.0	456.0	-563.1	0.00	0.00	-534.4	
5	5948.6	13.62	309.61	5876.9	459.8	-567.8	7.73	3.84	-538.8	
6	7246.8	90.00	89.57	6741.0	600.0	160.0	7.73	139.16	196.1	
7	17875.1	88.12	89.81	6915.0	657.3	10786.3	0.02	172.64	10806.3	SLW Ranch State BB07-646



WELL DETAILS: SLW Ranch State BB07-646

0.00.0	Northing	Easting	Latitude	Longitude
	1394184.11	3281580.53	40.4110300	-104.4887900

Plan: Plan 1 (SLW Ranch State BB07-646/Original Drilling)

OK to Submit with 2A as per Noble Drilling

11-7-2017