

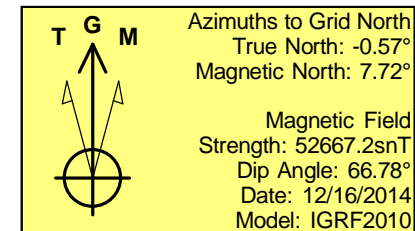
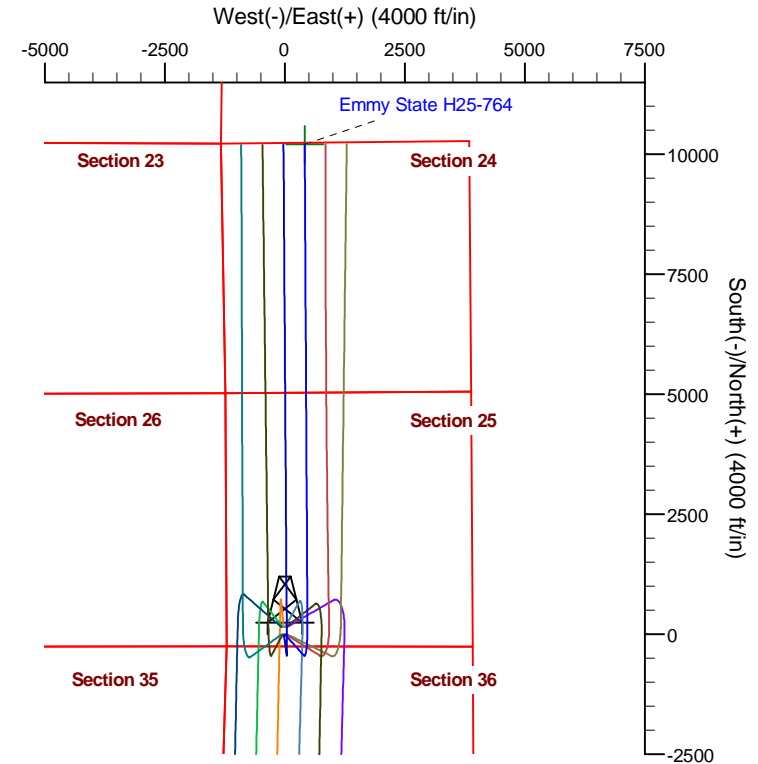
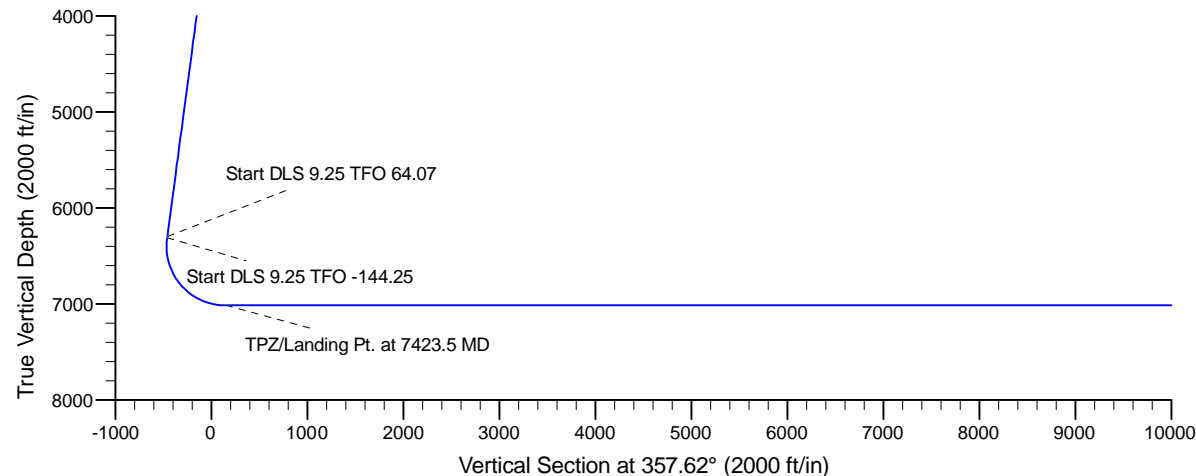
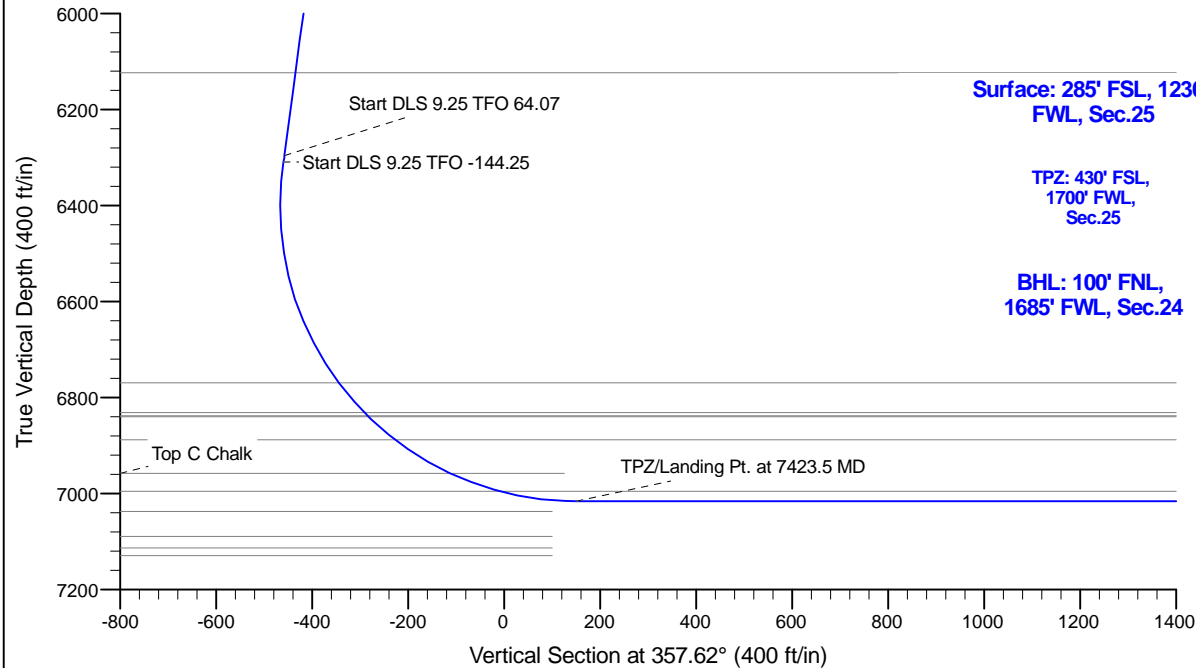
Project: Conceptual Wells
 Site: DP 408
 Well: Emmy State H25-764
 Wellbore: Wellbore #1
 Design: Design #1

Northern Region Drilling - 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	2596.0	0.00	0.00	2596.0	0.0	0.0	0.00	0.00	0.0	
3	3083.5	9.75	138.00	3081.1	-30.8	27.7	2.00	138.00	-31.9	
4	6345.5	9.75	138.00	6296.0	-441.3	397.3	0.00	0.00	-457.4	
5	6359.2	10.37	144.36	6309.5	-443.1	398.8	9.25	64.07	-459.3	
6	7423.5	90.00	359.67	7016.0	170.0	470.0	9.25	-144.25	150.3	
7	17462.3	90.00	359.67	7016.0	10208.7	412.2	0.00	0.00	10182.7	Emmy State H25-764 BHL



WELL DETAILS: Emmy State H25-764

	Ground Level:	4816.0	
Northing	Easting	Latitude	Longitude
0.00.0	1313168.09	3246731.03	40.189670
			-104.616830

Plan: Design #1 (Emmy State H25-764/Wellbore #1)

Created By: Colby Baxter

Date: 11:56, November 06 2017

OK to submit with 2A as per Noble Drilling

11/2/2017