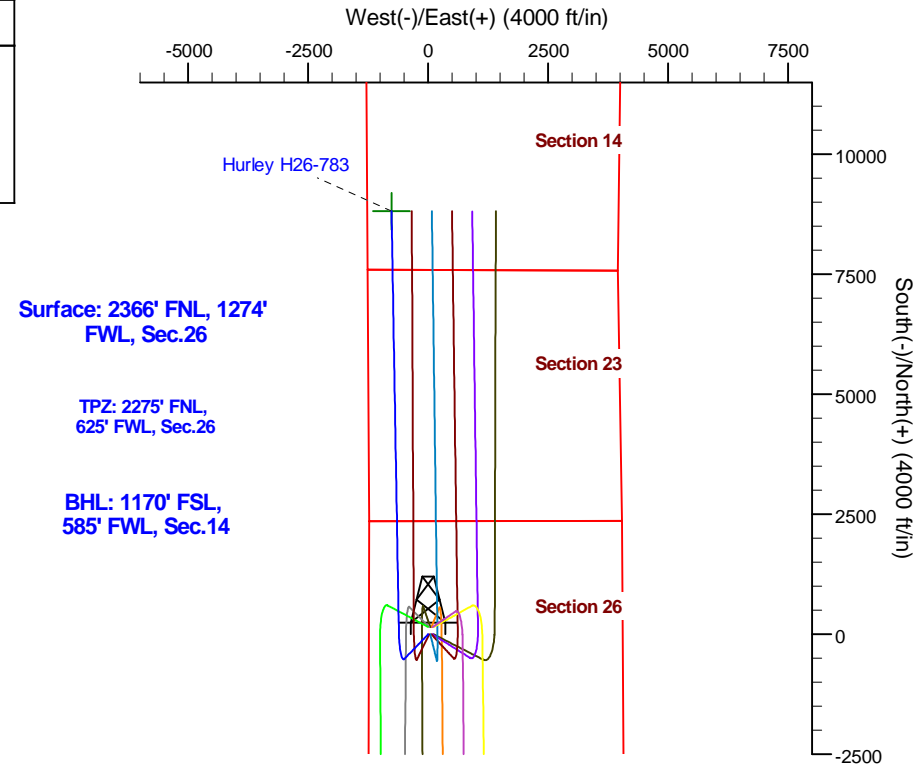
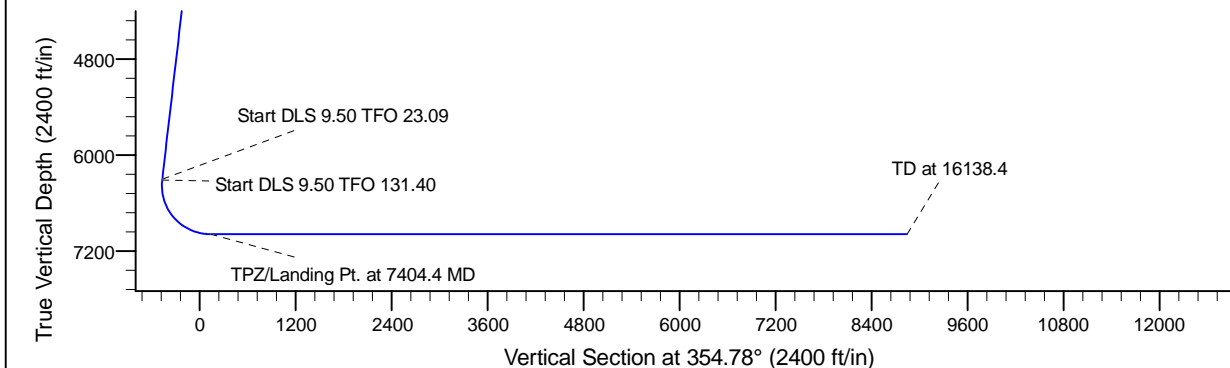
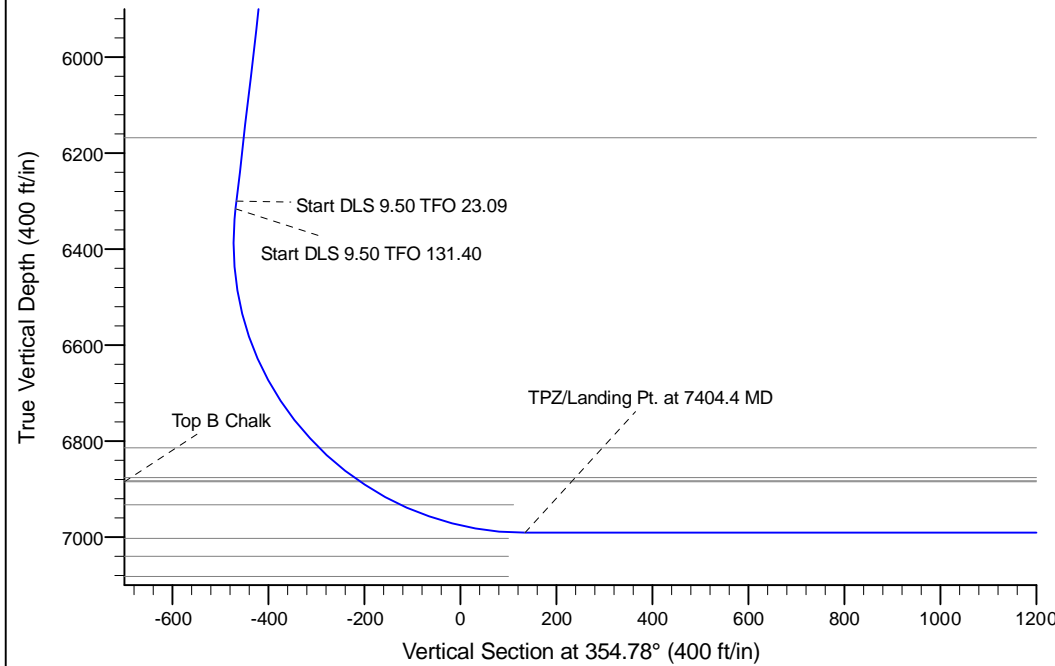


Project: Conceptual Wells
 Site: DP 408
 Well: Hurley H26-783
 Wellbore: Wellbore #1
 Design: Prelim - Rev 2

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 | 2000.0 | 0.00 | 0.00 | 2000.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.0 | |
| 3 | 2500.0 | 10.00 | 224.00 | 2497.5 | -31.3 | -30.2 | 2.00 | 224.00 | -28.4 | |
| 4 | 6361.2 | 10.00 | 224.00 | 6300.0 | -513.6 | -496.0 | 0.00 | 0.00 | -466.4 | |
| 7 | 6377.3 | 11.42 | 227.03 | 6315.8 | -515.7 | -498.1 | 9.50 | 23.09 | -468.2 | |
| 4 | 7404.4 | 90.00 | 359.00 | 6991.0 | 80.0 | -610.0 | 9.50 | 131.40 | 135.2 | |
| 7 | 16138.4 | 90.00 | 359.01 | 6991.0 | 8812.7 | -761.7 | 0.00 | 90.00 | 8845.5 | Hurley H26-783 BHL |



T G M

Azimuths to Grid North
 True North: -0.56°
 Magnetic North: 7.75°

Magnetic Field
 Strength: 52672.9snT
 Dip Angle: 66.79°
 Date: 12/3/2014
 Model: IGRF2010

WELL DETAILS: Hurley H26-783

| | | | |
|------------|----------------------|-----------|-------------|
| 0.00.0 | Ground Level: 4821.0 | Latitude | Longitude |
| 1315822.79 | 3241447.08 | 40.197100 | -104.635650 |

Plan: Prelim - Rev 2 (Hurley H26-783/Wellbore #1)

Created By: Chad Stich Date: 14:56, October 30 2017

OK to submit with 2A as per Noble Drilling

10/30/2017