

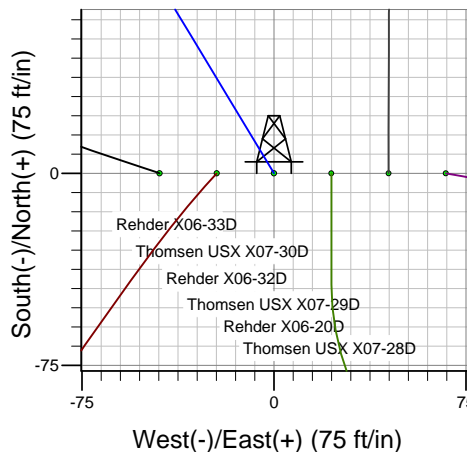
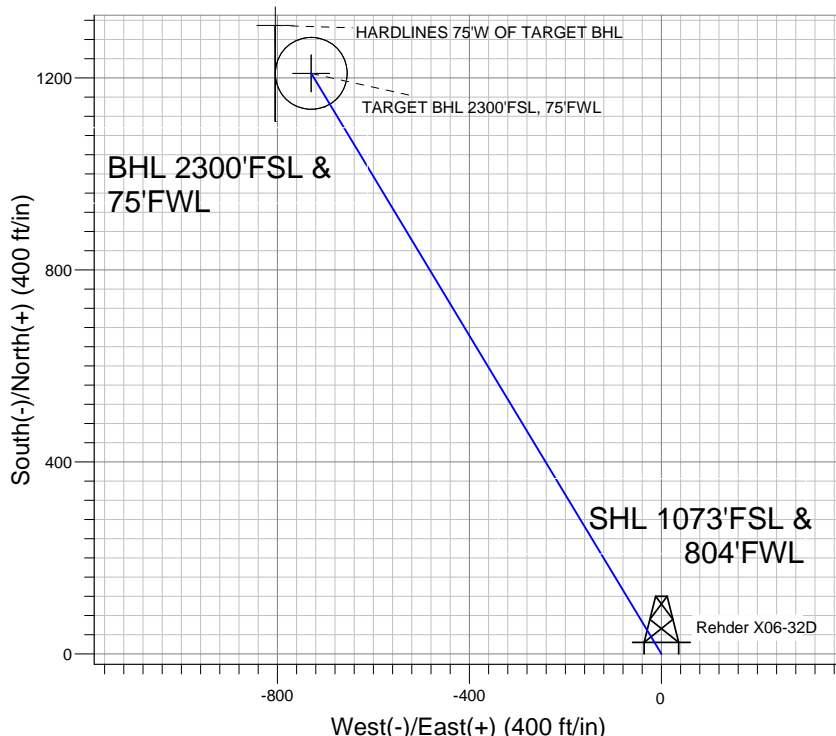
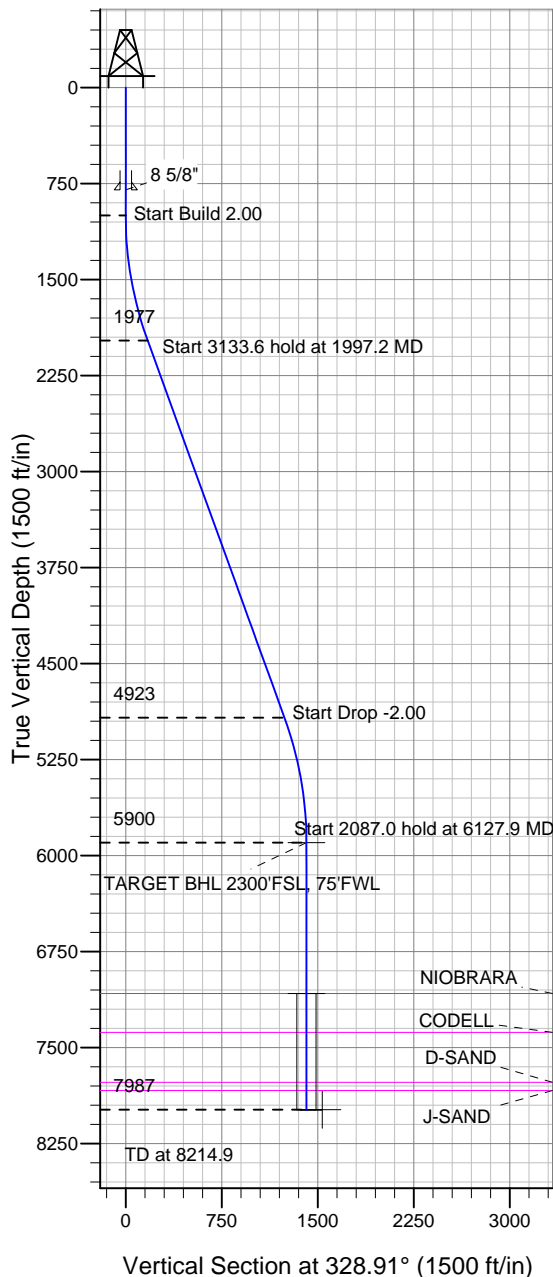
### Well Name: Rehder X06-32D

Surface Location: Rehder X06-33D Pad Sec.6-T2N-R65W  
 North American Datum 1983 , US State Plane 1983 , Colorado Northern Zone  
 Ground Elevation: 4978.0

+N/-S	+E/-W	Northing	Easting	Latitude	Longitude	Slot
0.0	0.0	1303262.06	3219958.84	40.163170	-104.712970	

Original Well Elev WELL @ 4991.0ft (Original Well Elev)

### NOBLE ENERGY INC WELD COUNTY CO



Rehder X06-33D Pad Sec.6-T2N-R65W  
 Rehder X06-32D  
 Noble Rehder X06-32D Plan #1 (2-13-12)  
 17:13, February 15 2012



Azimuths to True North  
 Magnetic North: 8.73°  
 Magnetic Field  
 Strength: 52941.1snT  
 Dip Angle: 66.84°  
 Date: 2/13/2012  
 Model: IGRF2010

#### WELLBORE TARGET DETAILS (LAT/LONG)

Name	TVD	+N/-S	+E/-W	Latitude	Longitude	Shape
TARGET BHL 2300'FSL, 75'FWL	5900.0	1209.5	-729.4	40.166490	-104.715580	Point
TARGET CIRCLE 2300'FSL & 75'FWL	7079.0	1209.5	-729.4	40.166490	-104.715580	Circle (Radius: 75.0)
HARDLINES 75'W OF TARGET BHL	7987.0	1309.5	-804.4	40.166764	-104.715848	Polygon

#### 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	1000.0	0.00	0.00	1000.0	0.0	0.0	0.00	0.00	0.0	
3	1997.2	19.94	328.91	1977.1	147.1	-88.7	2.00	328.91	171.8	
4	5130.8	19.94	328.91	4922.9	1062.4	-640.7	0.00	0.00	1240.6	
5	6127.9	0.00	0.00	5900.0	1209.5	-729.4	2.00	180.00	1412.4	TARGET BHL 2300'FSL, 75'FWL
6	8214.9	0.00	0.00	7987.0	1209.5	-729.4	0.00	0.00	1412.4	