



Well Name: RU 311-7
Surface Location: RU 22-7 Pad
North American Datum 1983 , US State Plane 1983 , Colorado Central Zone
Ground Elevation: 7339.00

+N/-S
0.00

+E/-W
0.00

Northing
1599712.33

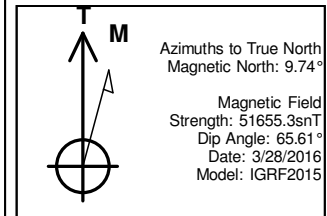
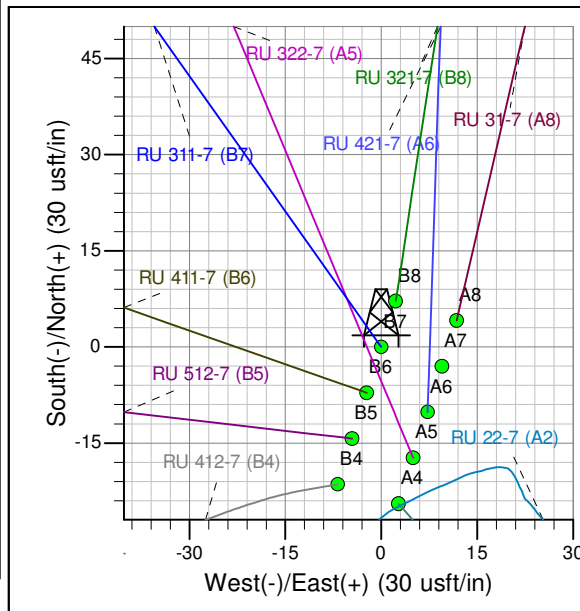
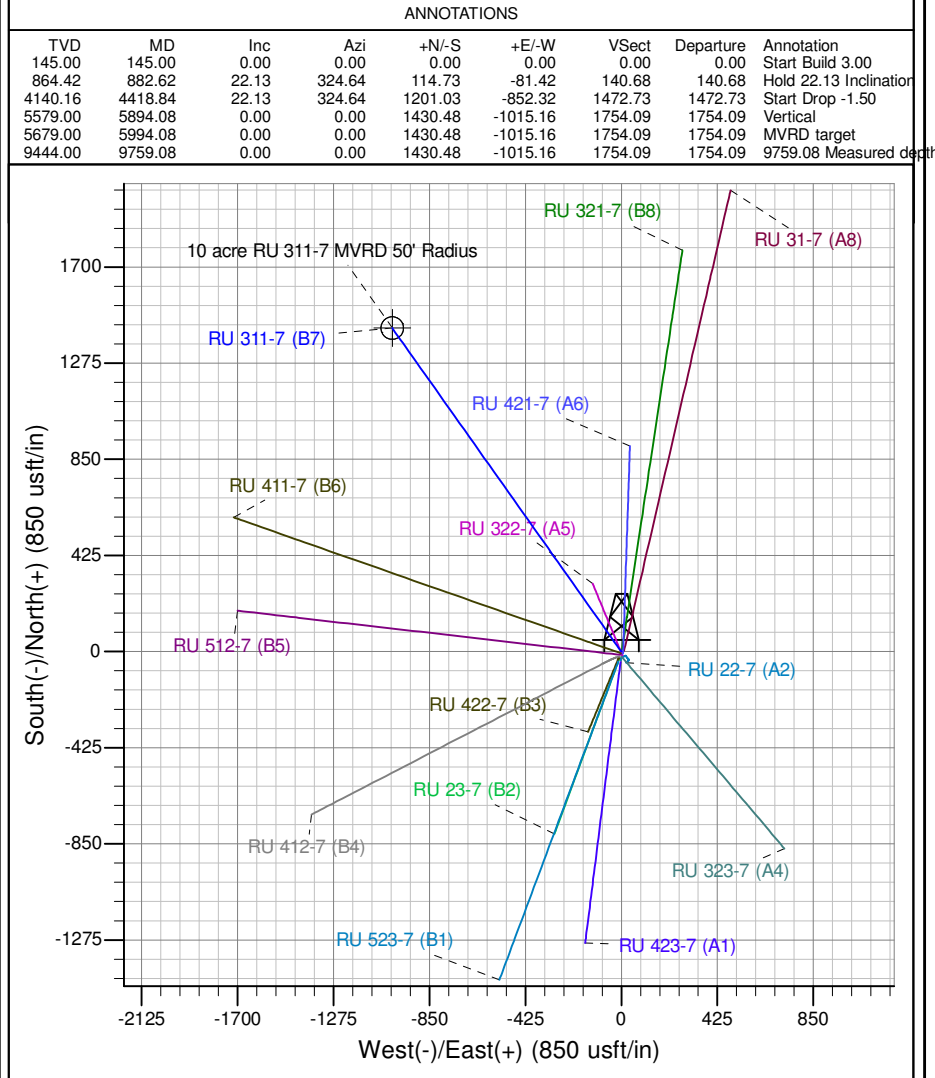
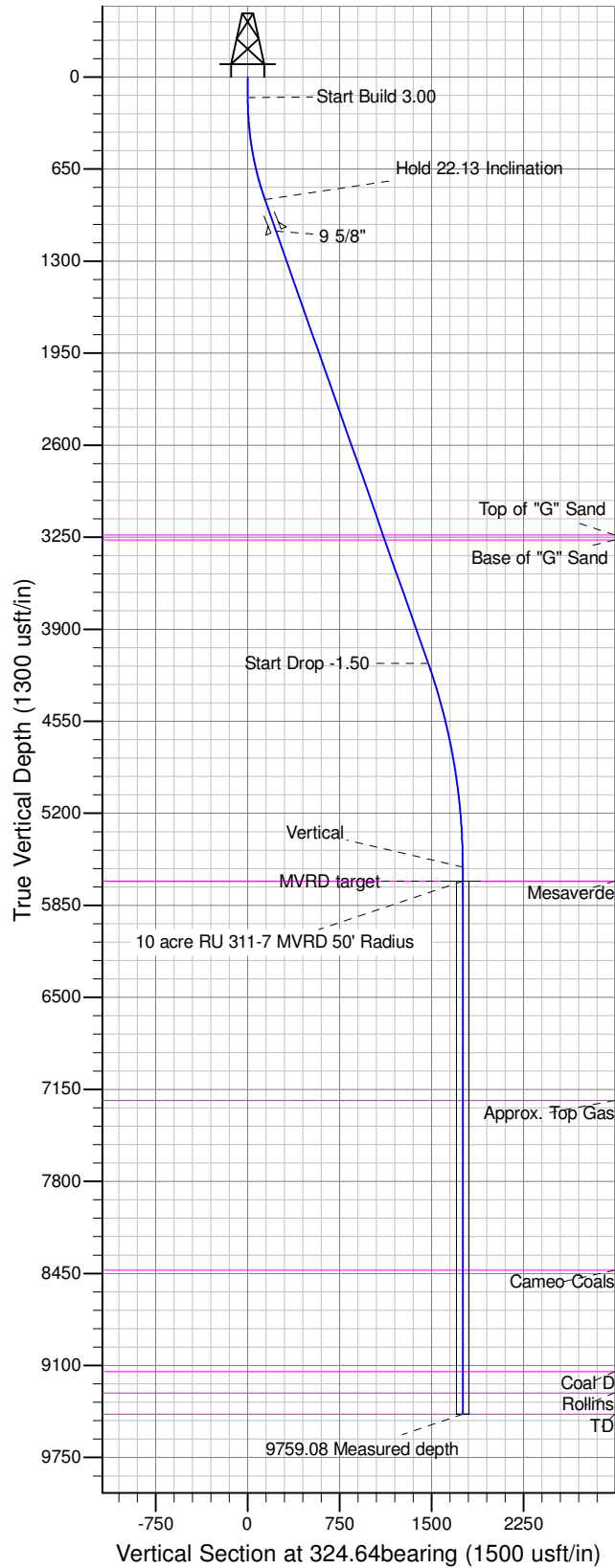
Easting
2345088.76

Latitude
39.457025

Longitude
-107.819698

Slot
B7

KB @ 7363.00usft (HP 318)



Azimuths to True North
Magnetic North: 9.74°
Magnetic Field
Strength: 51655.3nT
Dip Angle: 65.61°
Date: 3/28/2016
Model: IGRF2015

Project: RU 07-07S-093W
Site: RU 22-7 Pad
Well: RU 311-7
Design #1 28Mar16 sam

DESIGN TARGET DETAILS

Name	TVD	+N/-S	+E/-W	Northing	Easting	Latitude	Longitude	Shape
10 acre RU 311-7 MVRD 50' Radius	5679.00	1430.48	-1015.16	1601168.20	2344110.50	39.460952	-107.823294	Circle (Radius: 50.00)
- plan hits target center								