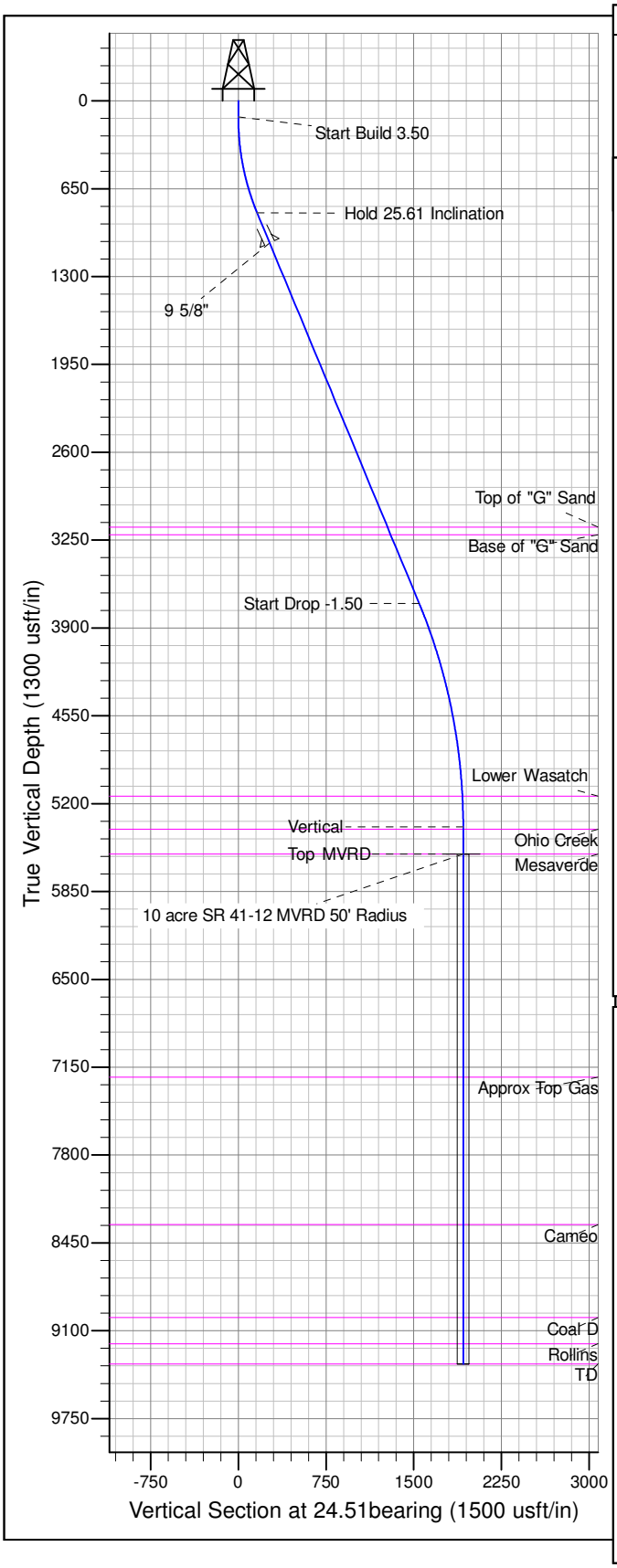
WPXENERGY

Well Name: SR 41-12
Surface Location: RU 32-12 Pad
North American Datum 1983 , US State Plane 1983 , Colorado Central Zone
Ground Elevation: 7254.00

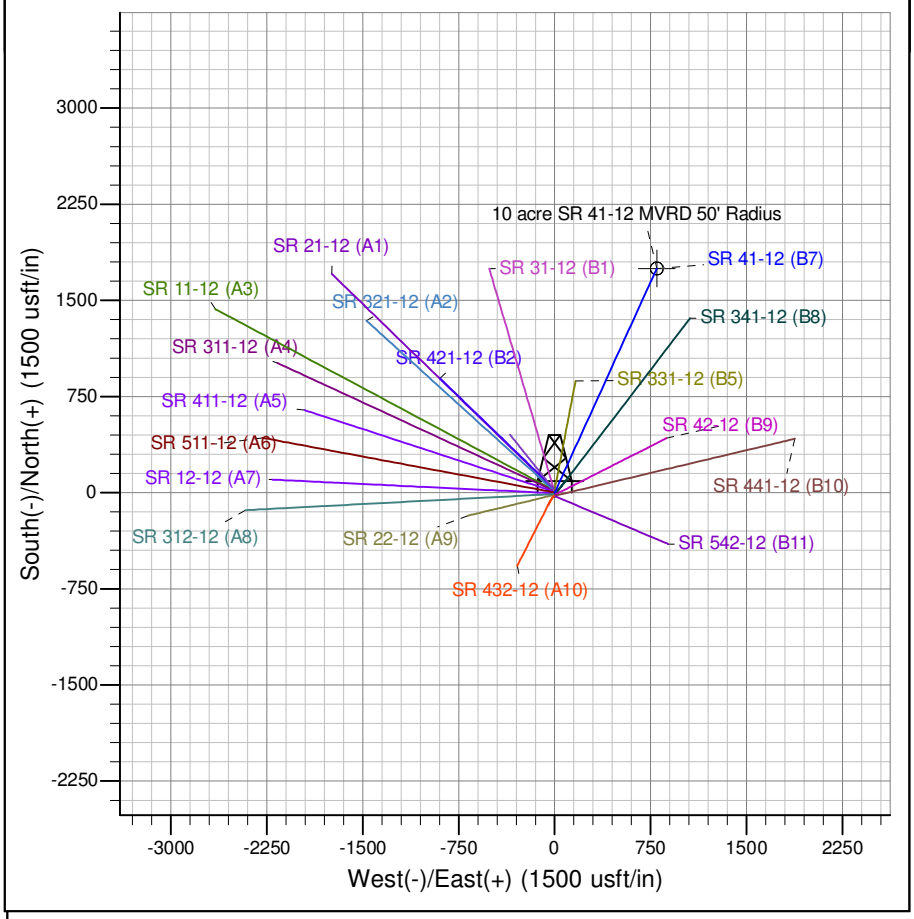
+N/-S	+E/-W	Northing	Easting	Latitude	Longitude	Slot
0.00	0.00	1599197.20	2341073.40	39.455328	-107.833867	B7

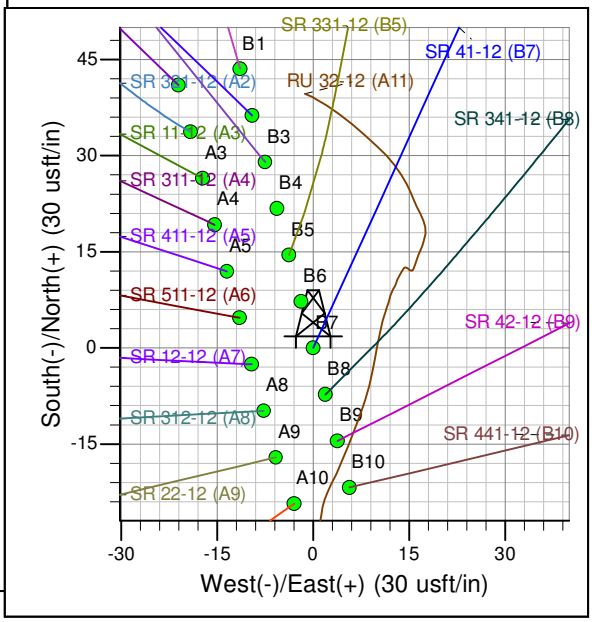
KB @ 7278.00usft (HP 318)

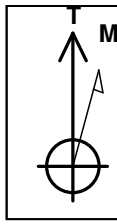


ANNOTATIONS

TVD	MD	Inc	Azi	+N/-S	+E/-W	VSect	Departure	Annotation
120.00	120.00	0.00	0.00	0.00	0.00	0.00	0.00	Start Build 3.50
827.70	851.83	25.61	24.51	146.38	66.75	160.88	160.88	Hold 25.61 Inclination
3719.70	4059.02	25.61	24.51	1407.90	642.01	1547.37	1547.37	Start Drop -1.50
5371.00	5766.63	0.00	0.00	1749.45	797.76	1922.76	1922.76	Vertical
5571.00	5966.63	0.00	0.00	1749.45	797.76	1922.76	1922.76	Top MVRD
9346.00	9741.63	0.00	0.00	1749.45	797.76	1922.76	1922.76	TD at 9741.63







Azimuths to True North
Magnetic North: 9.74°

Magnetic Field
Strength: 51644.1snT
Dip Angle: 65.60°
Date: 4/27/2016
Model: IGRF2015

Project: RU 12-07S-094W
Site: RU 32-12 Pad
Well: SR 41-12
Design #1 27Apr16 sam

DESIGN TARGET DETAILS

Name	TVD	+N/-S	+E/-W	Northing	Easting	Latitude	Longitude	Shape
10 acre SR 41-12 MVRD 50' Radius - plan hits target center	5571.00	1749.45	797.76	1600925.50	2341915.80	39.460131	-107.831042	Circle (Radius: 50.00)