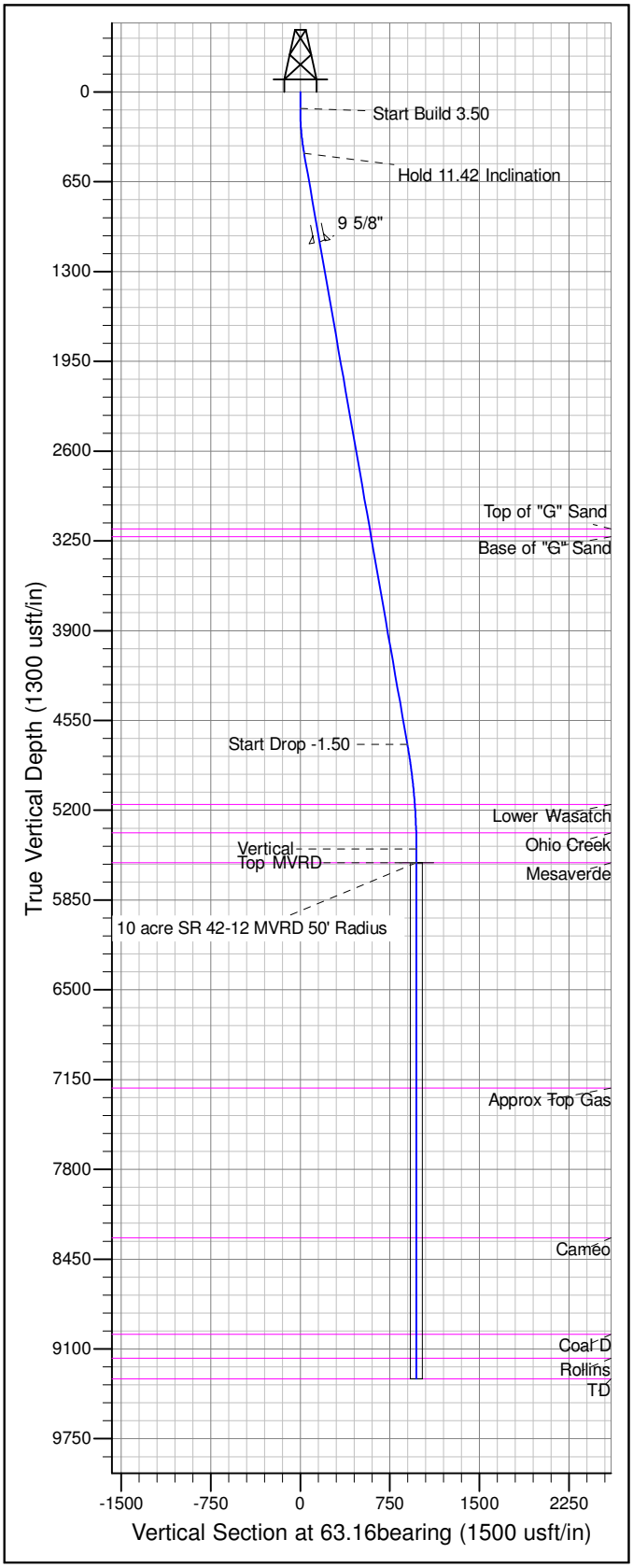
WPXENERGY

Well Name: SR 42-12
Surface Location: RU 32-12 Pad
North American Datum 1983 , US State Plane 1983 , Colorado Central Zone
Ground Elevation: 7254.00

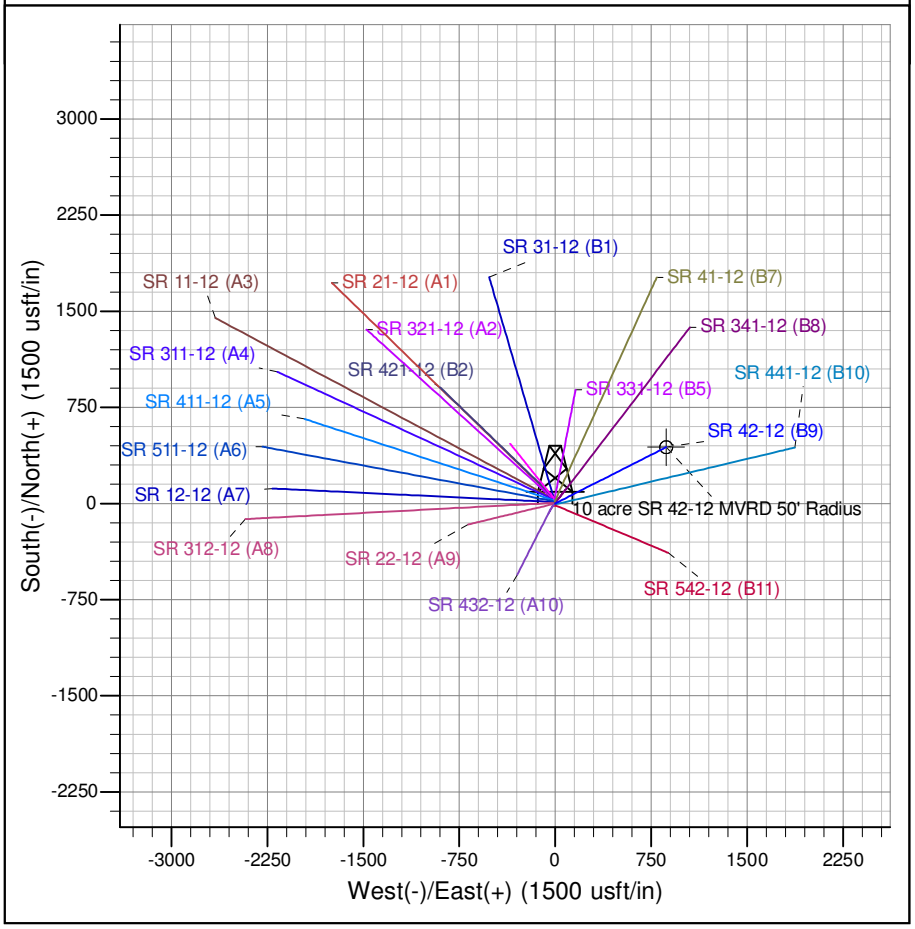
| +N/-S | +E/-W | Northing | Easting | Latitude | Longitude | Slot |
|---|---|---|---|---|---|---|
| 0.00 | 0.00 | 1599182.60 | 2341076.80 | 39.455289 | -107.833854 | B9 |

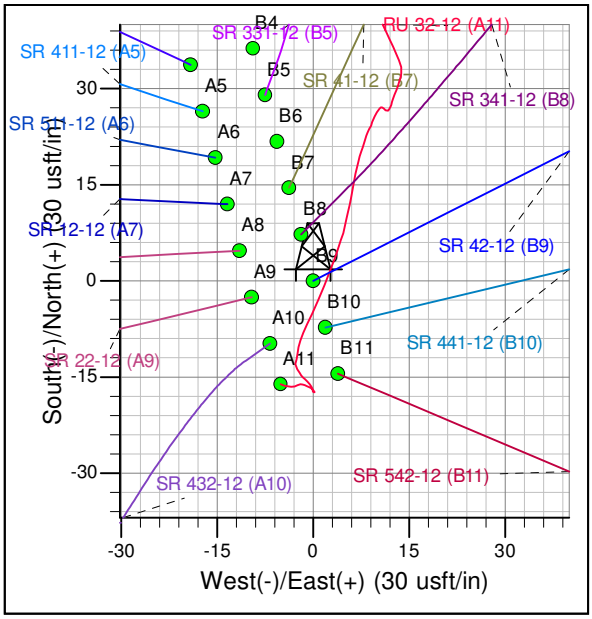
KB @ 7278.00usft (HP 318)

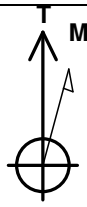



ANNOTATIONS

| 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 |
| 444.20 | 446.36 | 11.42 | 63.16 | 14.64 | 28.93 | 32.42 | 32.42 | Hold 11.42 Inclination |
| 4722.53 | 4811.14 | 11.42 | 63.16 | 404.90 | 800.24 | 896.84 | 896.84 | Start Drop -1.50 |
| 5479.00 | 5572.64 | 0.00 | 0.00 | 439.05 | 867.75 | 972.50 | 972.50 | Vertical |
| 5579.00 | 5672.64 | 0.00 | 0.00 | 439.05 | 867.75 | 972.50 | 972.50 | Top MVRD |
| 9316.00 | 9409.64 | 0.00 | 0.00 | 439.05 | 867.75 | 972.50 | 972.50 | TD at 9409.64 |




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 42-12
Design #1 27Apr16 sam

DESIGN TARGET DETAILS

| Name | TVD | +N/-S | +E/-W | Northing | Easting | Latitude | Longitude | Shape |
|---|---|---|---|---|---|---|---|---|
| 10 acre SR 42-12 MVRD 50' Radius - plan hits target center | 5579.00 | 439.05 | 867.75 | 1599599.20 | 2341955.50 | 39.456494 | -107.830781 | Circle (Radius: 50.00) |