WPXENERGY

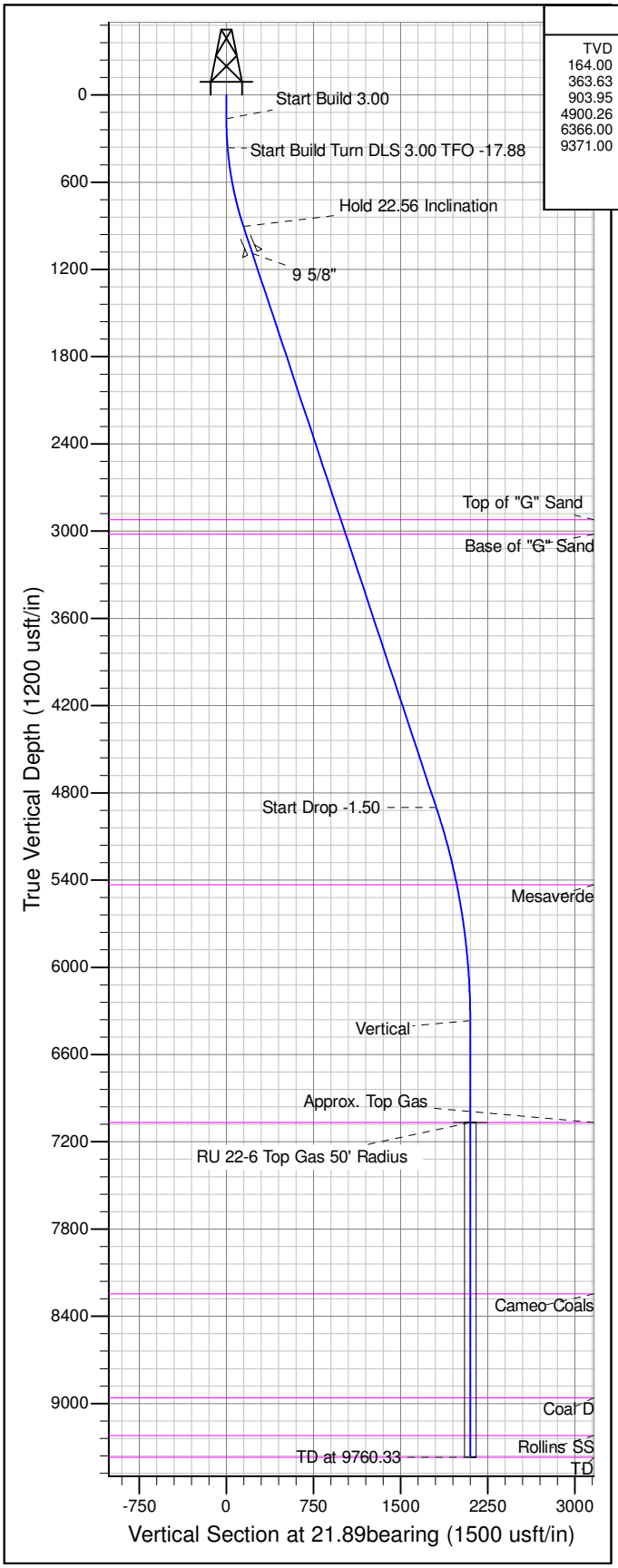
Well Name: RU 22-6
Surface Location: RU 13-6 Pad
North American Datum 1983 , US State Plane 1983 , Colorado Central Zone
Ground Elevation: 6985.00

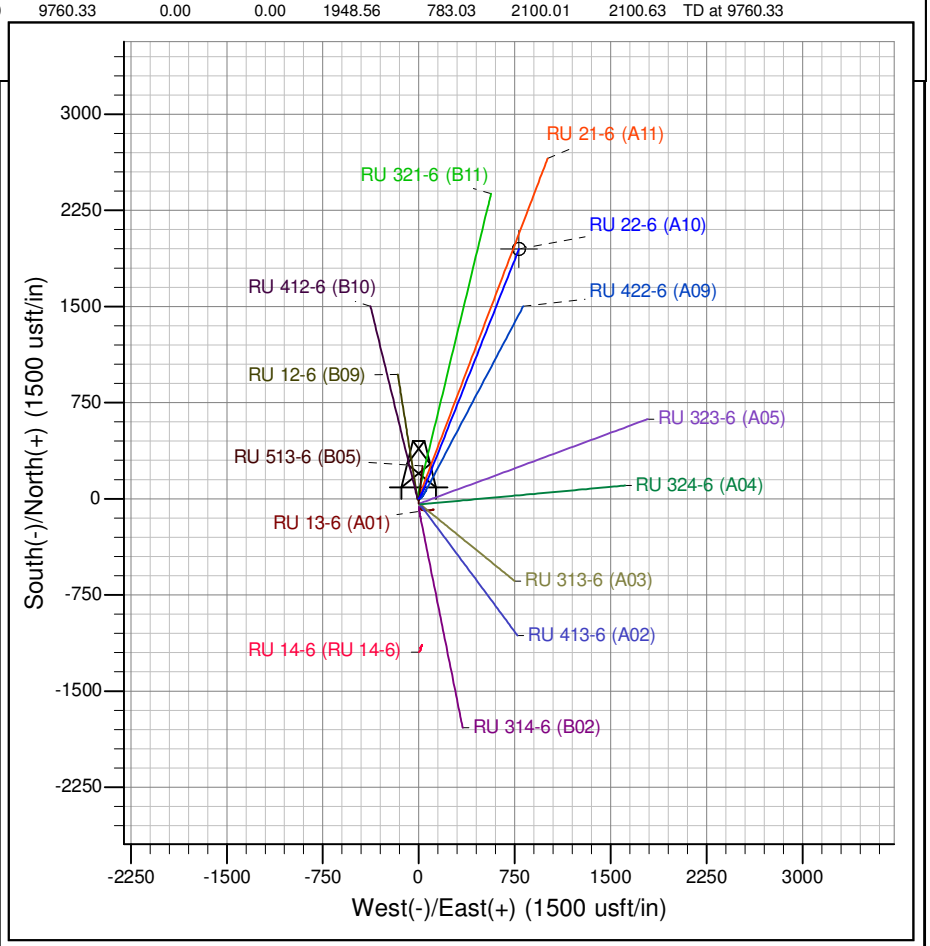
+N/-S	+E/-W	Northing	Easting	Latitude	Longitude	Slot
0.00	0.00	1603471.80	2343748.80	39.467249	-107.824783	A10

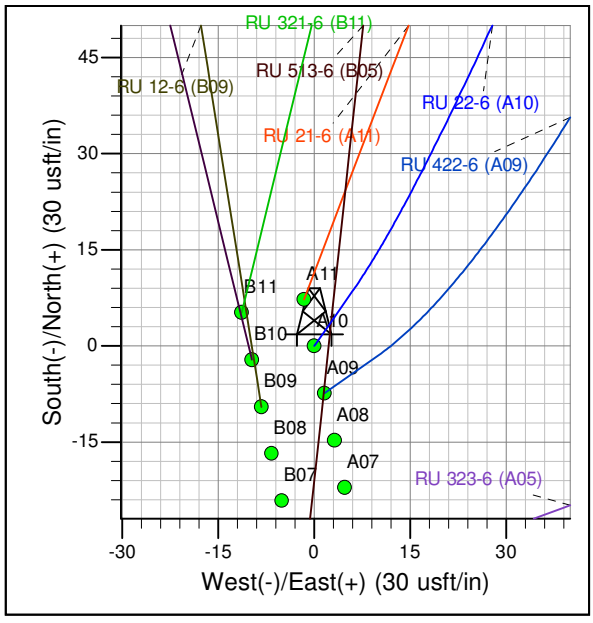
KB @ 7009.00usft (HP 318)

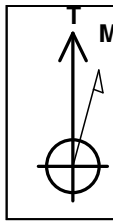
ANNOTATIONS

TVD	MD	Inc	Azi	+N/-S	+E/-W	VSect	Departure	Annotation
164.00	164.00	0.00	0.00	0.00	0.00	0.00	0.00	Start Build 3.00
363.63	364.00	6.00	35.00	8.57	6.00	10.19	10.46	Start Build Turn DLS 3.00 TFO -17.8
903.95	923.39	22.56	21.64	133.17	62.76	146.97	147.57	Hold 22.56 Inclination
4900.26	5251.00	22.56	21.64	1676.75	675.19	1807.59	1808.21	Start Drop -1.50
6366.00	6755.33	0.00	0.00	1948.56	783.03	2100.01	2100.63	Vertical
9371.00	9760.33	0.00	0.00	1948.56	783.03	2100.01	2100.63	TD at 9760.33









Azimuths to True North
Magnetic North: 9.87°

Magnetic Field
Strength: 51936.7snT
Dip Angle: 65.66°
Date: 7/17/2014
Model: IGRF2010

Project: RU 06-07S-093W
Site: RU 13-6 Pad
Well: RU 22-6
Design #2 2Nov15 sam

DESIGN TARGET DETAILS

Name	TVD	+N/-S	+E/-W	Northing	Easting	Latitude	Longitude	Shape
RU 22-6 Top Gas 50' Radius	7066.00	1948.56	783.03	1605399.60	2344581.40	39.472598	-107.822009	Circle (Radius: 50.00)
	- plan hits target center							