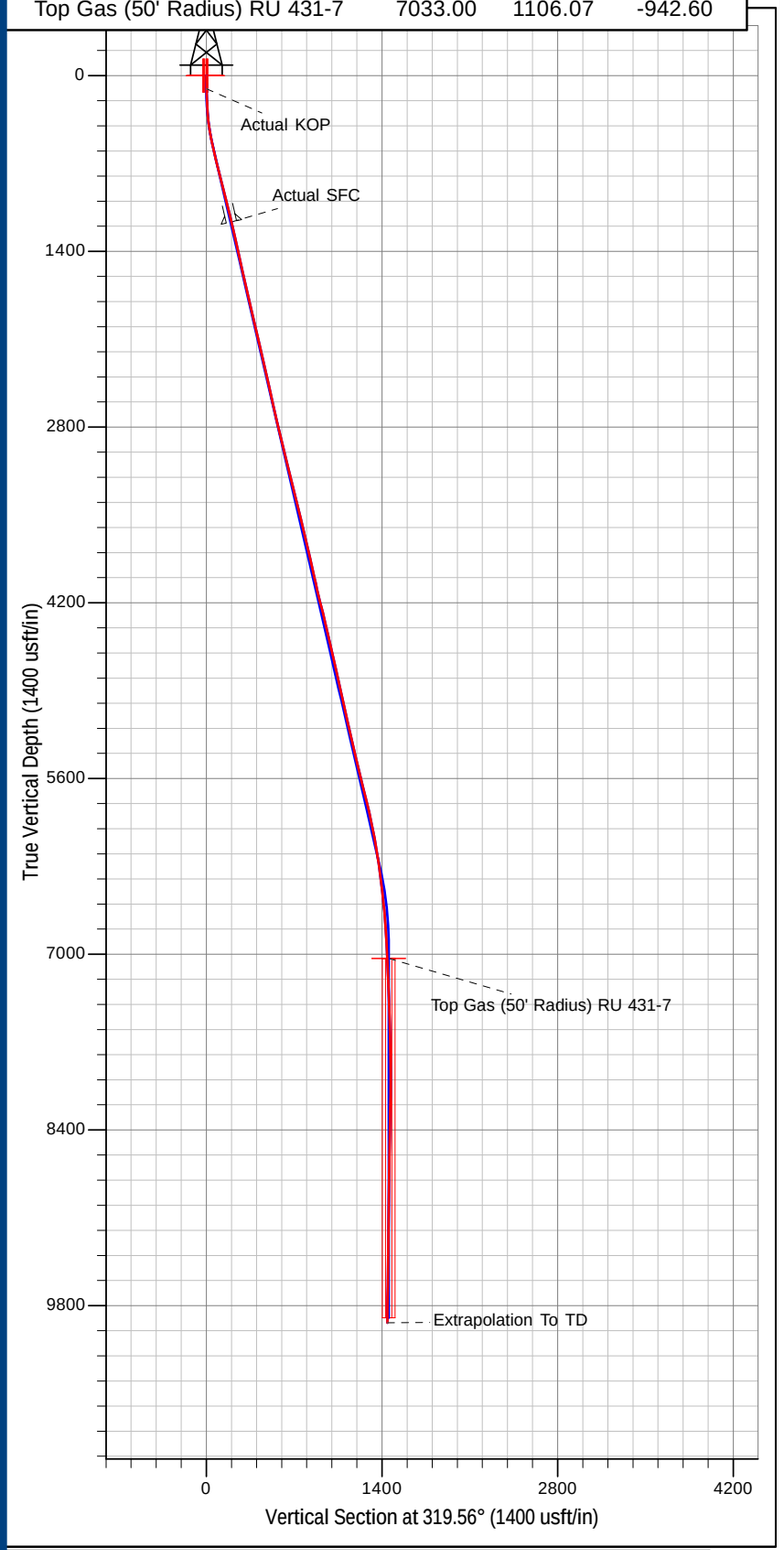
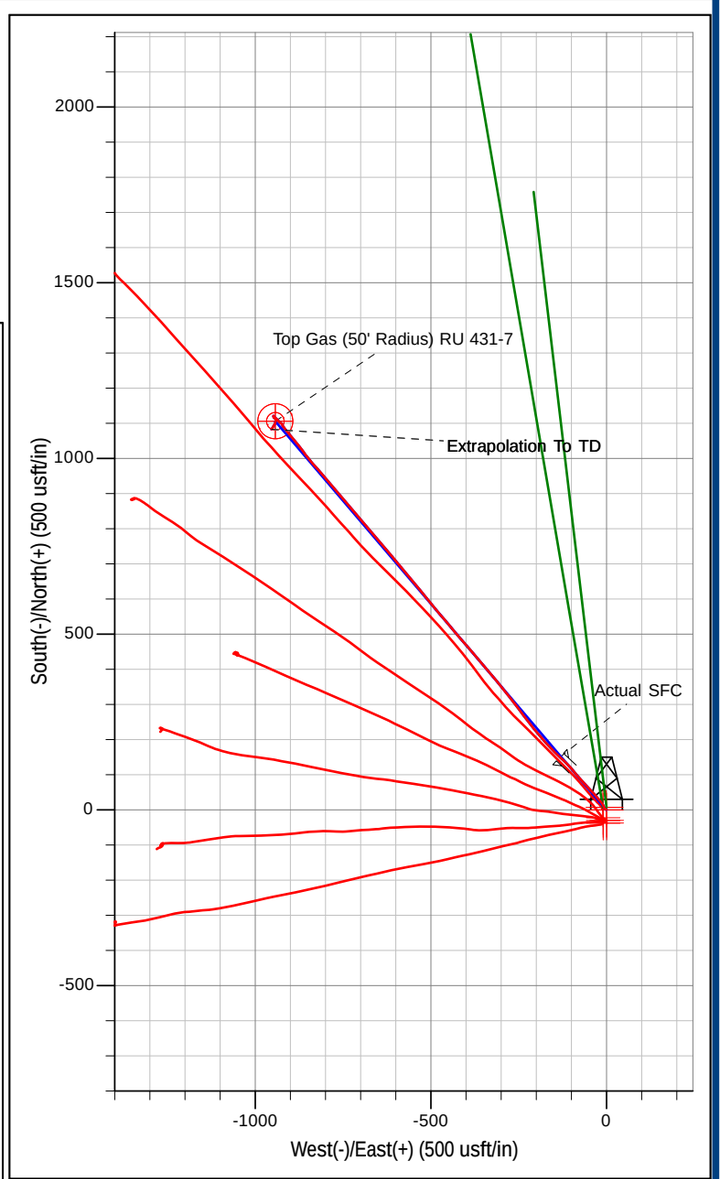
WPX Energy Rocky Mountain, LLC
RU 07-07S-093W
RU 42-7 Pad
RU 431-7
Final Surveys - Jan.2,2015

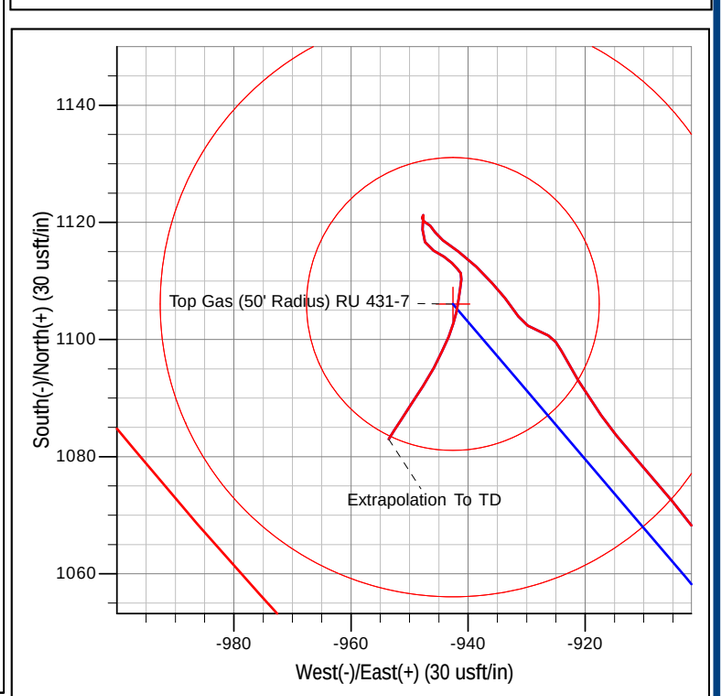
REFERENCE INFORMATION
Magnetic Declination - 9.85°
Magnetic Dip Angle - 65.66°
Field Strength - 51922
Geodetic System - US State Plane 1983
Geodetic Datum - North American Datum 1983
Map Zone - Colorado Central Zone
KELLY BUSHING @ 7763.00usft (Nabors 574 (26' RKB) kjs)
Ground Level - 7737.00
Site Northing - 1600591.20
Site Easting - 2348404.40

DESIGN TARGET DETAILS

Name	TVD	+N/-S	+E/-W
RU 32-7_W/C	0.00	-30.24	-9.20
RU 331-7_W/C	0.00	-0.25	-9.96
RU 332-7_W/C	0.00	-37.74	-9.00
RU 341-7_W/C	0.00	7.49	-0.55
RU 41-7_W/C	0.00	7.24	-10.15
RU 42-7_W/C	0.00	-29.99	0.76
RU 431-7_W/C	0.00	0.00	0.00
RU 432-7_W/C	0.00	-37.48	0.95
RU 531-7_W/C	0.00	-22.50	-9.39
Top Gas (25' Radius) RU 431-7	7033.00	1106.07	-942.60
Top Gas (50' Radius) RU 431-7	7033.00	1106.07	-942.60







CASING DETAILS

TVD	MD	Name	Size
1166.02	1188.00	Actual SFC	0.000

Survey: Surveys To TD (RU 431-7/14-08-127)

Created By: Abby Nieradka Date: 8:38, January 02 2015