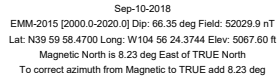
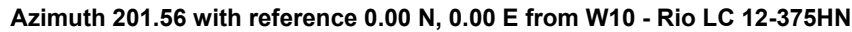


Location	Colorado	Slot	W10 - Rio LC 12-375HN
Field	Wattenburg	Well	Rio LC 12-375HN
Installation	Rio	Wellbore	Rio LC 12-375HN (PWB)

Plot reference is Rio LC 12-375HN (PWB).
Ref wellpath is Rio LC 12-375HN (PWP#1).
Coordinates are in Feet reference W10 - Rio LC 12-375HN.
True Vertical Depths are reference Rig Datum.
Measured Depths are reference Rig Datum.
Rig Datum: Planned Datum #1
Rig Datum to Mean Sea Level: 5087.60 ft.
Plot North is aligned to TRUE North.



East (Feet) ->



Point	MD	Inc	Azi	TVD	North	East	deg/100ft	V. Sect
Tie on	0.00	0.00	0.00	0.00	S 0 00	W 0 00		-0.00
KOP	1200.00	0.00	275.85	1200.00	S 0 00	W 0 00	0.00	-0.00
End of Build	2284.37	32.53	275.85	2227.04	N 30.55	W 298.10	3.00	81.12
End of Hold	8329.35	32.53	275.85	7323.56	N 361.93	W 3531.90	0.00	961.09
Target TPZ - ... Sec 1	9045.72	90.00	180.03	7716.00	S 78.03	W 3781.14	13.00	1461.85
Target Btm Pe...Sec 12	18450.14	90.00	180.03	7716.00	S 9482.45	W 3785.65	0.00	10210.13
End of Turn	18450.28	90.00	180.01	7716.00	S 9482.59	W 3785.65	13.00	10210.26
T.D. & Target BHL... 12	18550.31	90.00	180.01	7716.00	S 9582.63	W 3785.67	0.00	10303.30

