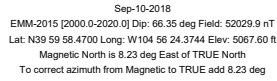


Location	Colorado	Slot	W09 - Rio LC 12-375HNX
Field	Wattenburg	Well	Rio LC 12-375HNX
Installation	Rio	Wellbore	Rio LC 12-375HNX (PWB)

Plot reference is Rio LC 12-375HNX (PWB).
Ref wellpath is Rio LC 12-375HNX (PWP#1).
Coordinates are in Feet reference W09 - Rio LC 12-375HNX.
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.



WELL PROFILE DATA								
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	1100.00	0.00	275.47	1100.00	S 0.00	W 0.00	0.00	-0.00
End of Build	2236.77	34.10	275.47	2170.83	N 31.30	W 326.95	3.00	93.68
End of Hold	8139.08	34.10	275.47	7058.11	N 346.67	W 3621.22	0.00	1037.63
Target TPZ - ... Sec 1	8854.83	90.00	180.03	7443.00	S 93.32	W 3880.88	13.00	1542.90
Target Btm Pe...Sec 12	18258.52	90.00	180.03	7443.00	S 9497.01	W 3885.43	0.00	10261.01
End of Turn	18258.66	90.00	180.01	7443.00	S 9497.15	W 3885.43	13.00	10261.14
T.D. & Target BHL... 12	18358.33	90.00	180.01	7443.00	S 9596.82	W 3885.45	0.00	10353.53