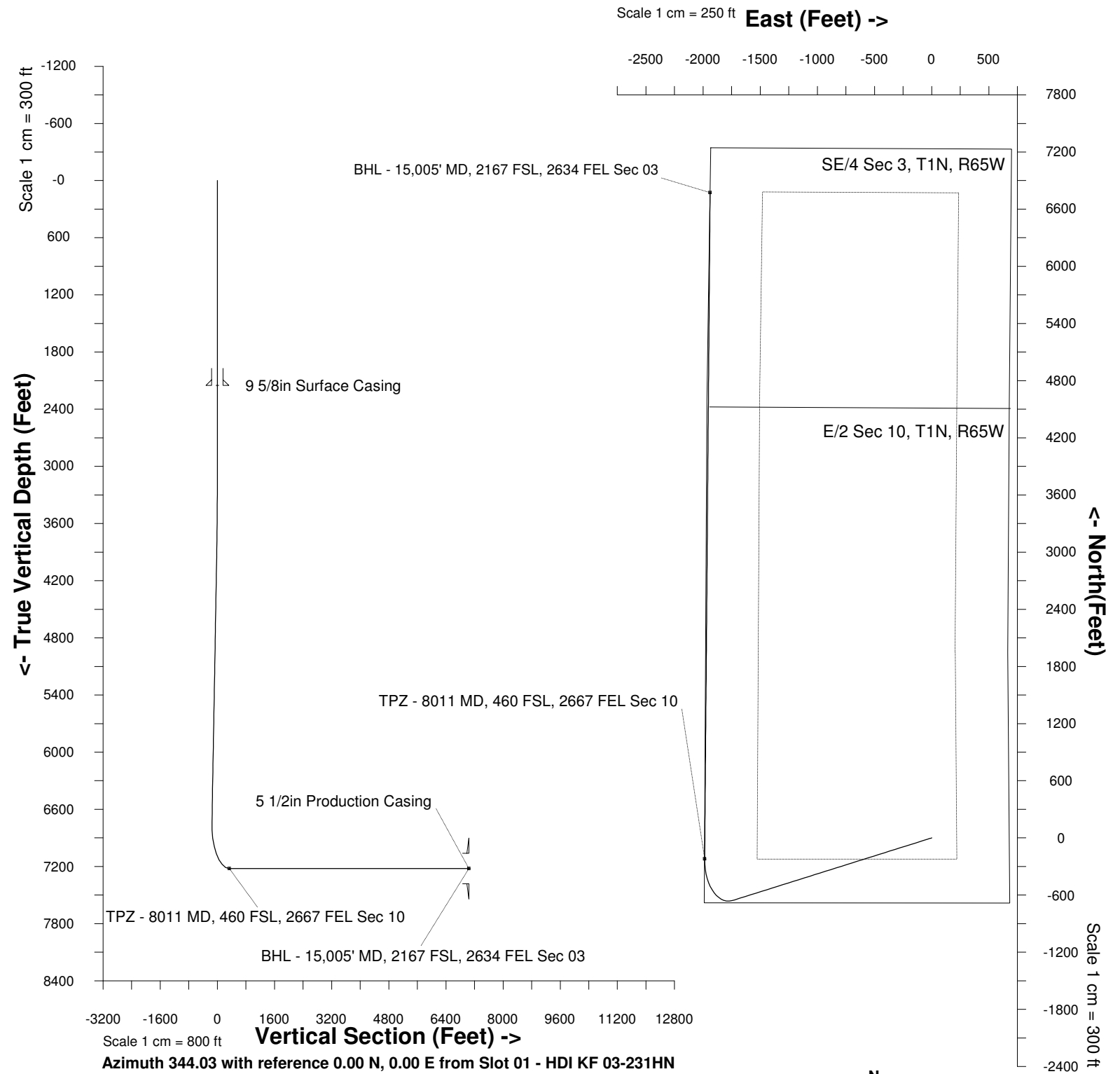


Great Western Operating Company, LLC

Location	Colorado	Slot	Slot 01 - HDI KF 03-231HN
Field	Wattenburg	Well	HDI KF 03-231HN
Installation	HDI	Wellbore	HDI KF 03-231HN (PWB)

Created by	admin
Date plotted	6-May-2016
Plot reference is HDI KF 03-231HN (PWB).	
Ref wellpath is HDI 03-231HN (PWP#1).	
Coordinates are in Feet reference Slot 01 - HDI KF 03-231HN.	
True Vertical Depths are reference Rig Datum.	
Measured Depths are reference Rig Datum.	
Rig Datum: Planned Datum #1	
Rig Datum to Mean Sea Level: 5027.70 ft.	
Plot North is aligned to TRUE North.	



WELL PROFILE DATA

Point	MD	Inc	Azi	TVD	North	East	deg/100ft	V. Sect
Tie on	16.20	0.00	0.00	16.20	S 0.00	W 0.00		0.00
KOP	3027.00	0.00	249.35	3027.00	S 0.00	W 0.00	0.00	0.00
End of Build	4027.11	30.00	249.35	3982.03	S 90.26	W 239.48	9.84	-20.87
End of Hold	7238.84	30.00	249.35	6763.38	S 656.64	W 1742.33	0.00	-151.82
Target TPZ - ...Sec 10	8010.70	90.00	0.39	7221.00	S 221.41	W 1986.02	42.65	333.68
T.D. & Target BHL... 03	15005.24	90.00	0.39	7221.00	N 6772.98	W 1938.73	0.00	7044.99

