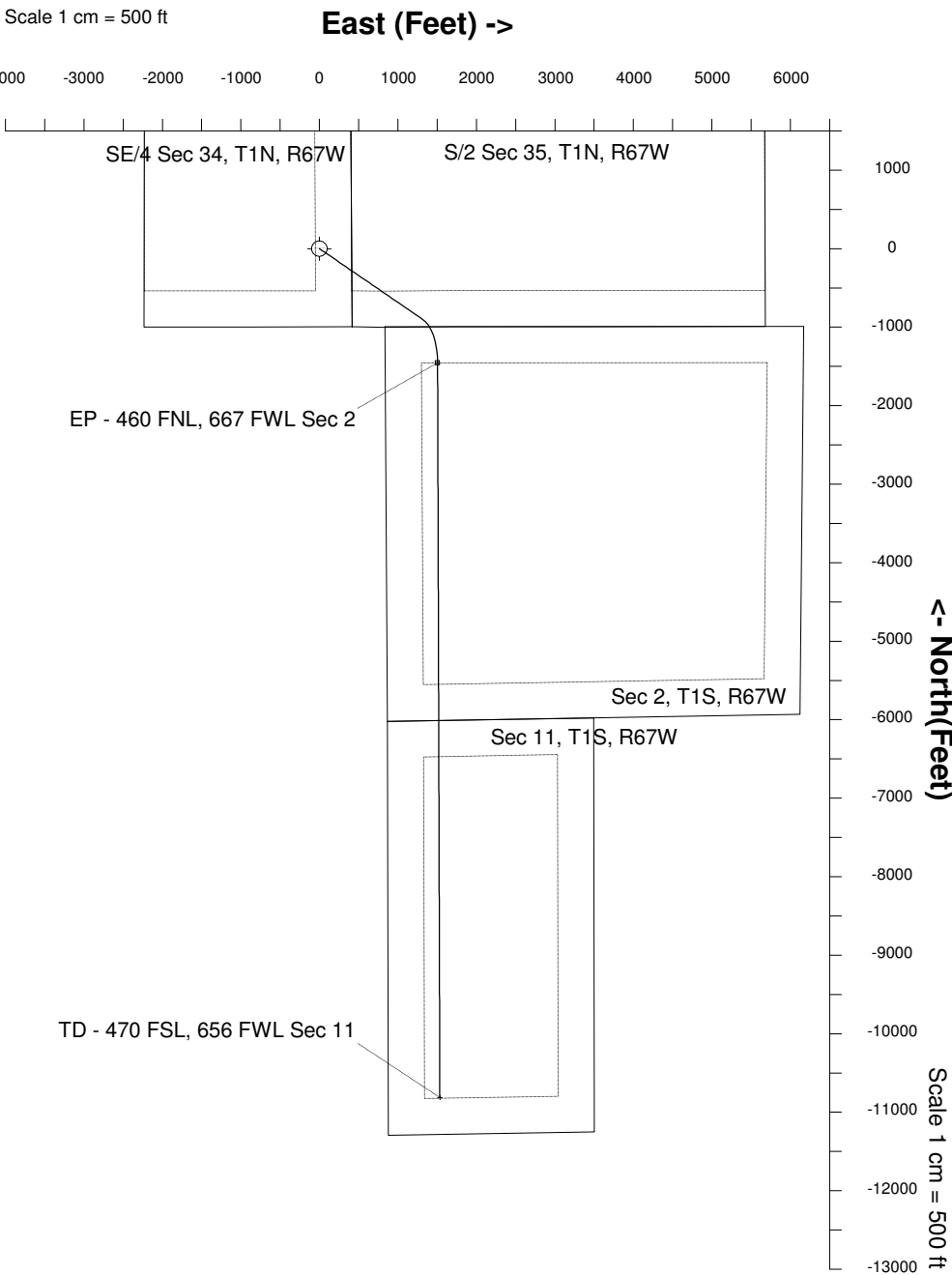


Great Western Operating Company, LLC			
<b>Location</b>	Colorado	<b>Slot</b>	Slot W04 - Marcus LD 11-378HN
<b>Field</b>	Wattenberg	<b>Well</b>	Marcus LD 11-378HN
<b>Installation</b>	Marcus	<b>Wellbore</b>	Marcus LD 11-378HN (PWB)



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	4000.00	0.00	124.39	4000.00	S 0.00	W 0.00	0.00	0.00
End of Build	5023.49	30.70	124.39	4975.20	S 151.24	E 220.94	9.84	180.78
End of Hold	7644.08	30.70	124.39	7228.41	S 907.09	E 1325.12	0.00	1084.25
Target EP - 4... Sec 2	8375.67	90.00	179.82	7594.00	S 1454.92	E 1505.57	32.81	1652.01
T.D. & Target TD ... 11	17732.77	90.00	179.82	7594.00	S 10811.98	E 1534.17	0.00	10920.29