

<b>Great Western Operating Company, LLC</b>			
<b>Location</b>	Colorado	<b>Slot</b>	Slot W02 - Marcus LD 11-379HC
<b>Field</b>	Wattenburg	<b>Well</b>	Marcus LD 11-379HC
<b>Installation</b>	Marcus	<b>Wellbore</b>	Marcus LD 11-379HC (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	4310.00	0.00	129.23	4310.00	S 0.00	W 0.00	0.00	0.00
End of Build	5311.64	30.05	129.23	5266.35	S 162.33	E 198.85	9.84	185.53
End of Hold	7776.99	30.05	129.23	7400.34	S 943.01	E 1155.17	0.00	1077.81
Target TPZ - ... Sec 2	8491.42	90.00	179.77	7757.00	S 1485.53	E 1316.68	32.81	1636.06
T.D. & Target BHL... 11	17951.84	90.00	179.77	7757.00	S 10945.87	E 1355.29	0.00	11029.46