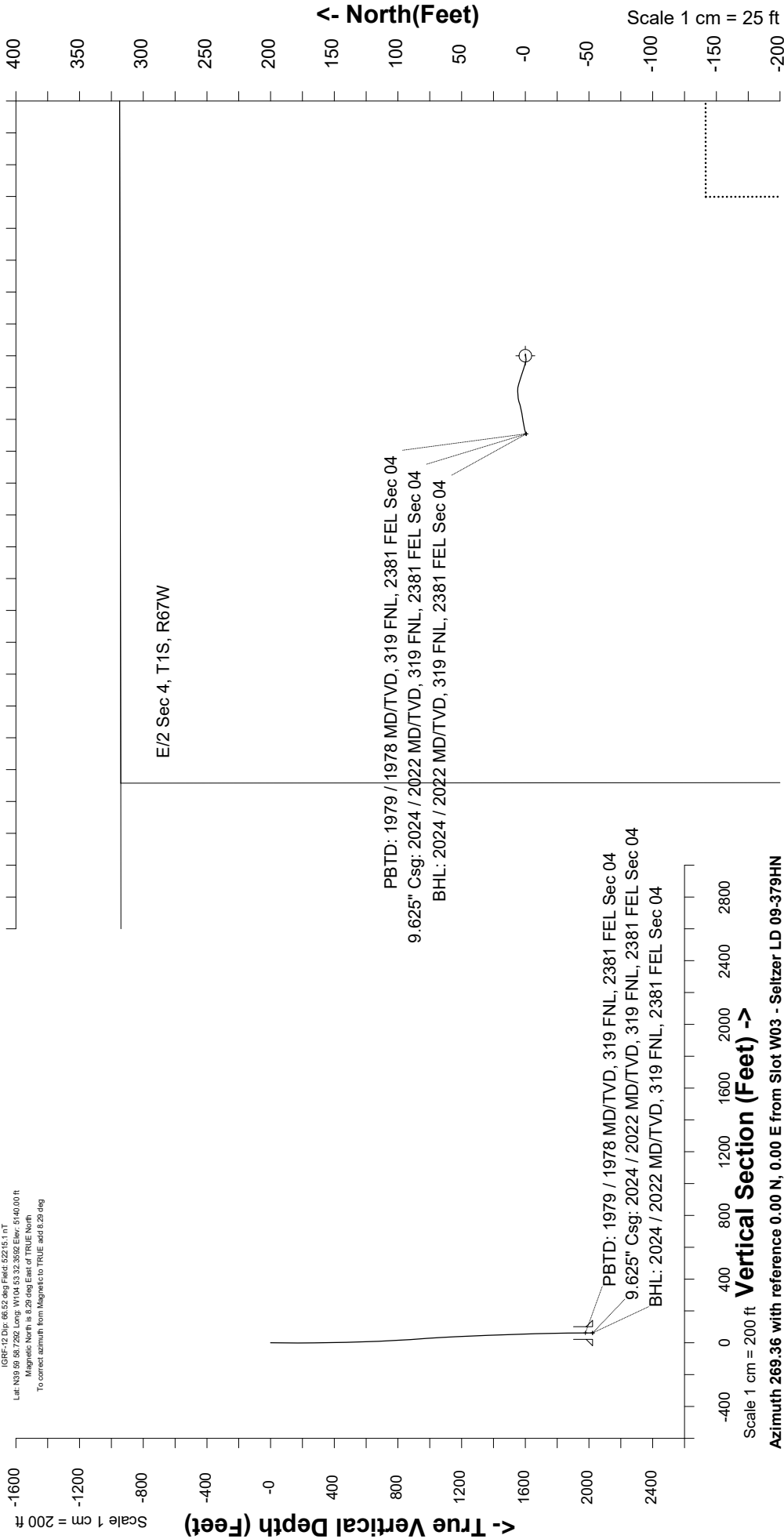


**Great Western Operating Company, LLC**

Created by	mmount
Date plotted	4-Apr-2020
Plot reference is	Selzler LD 09-379HN (AWB).
Rif wellpath is	Selzler LD 09-379HN (AWP#1).
Coordinates are in Feet	reference Slot W03 - Selzler LD 09-379HN.
True Vertical Depths are	reference Rig Datum.
Measured Depths are	reference Rig Datum.
Rig Datum:	Actual Datum #1
Rig Datum to Mean Sea Level:	5146.00 ft.
Plot North is assigned to	TRUE North.

Great Western Operating Company, LLC			
Location	Colorado	Slot	Slot W03 - Seltzer LD 09-379HN
Field	Wattenburg	Well	Seltzer LD 09-379HN
Installation	Seltzer	Wellbore	Seltzer LD 09-379HN (AWB)



Azimuth 269.36 with reference 0.00 N, 0.00 E from Slot W03 - Seltzer LD 09-379HN

Great Western Operating Co, LLC  
 Directional Survey Report  
 Wellpath: Seltzer LD 09-379HN  
 MDs and TVDs are from Rig Floor 5146.0ft above Mean Sea Level

MD[ft]	Inc[deg]	Azi[deg]	TVD[ft]	North[ft]	East[ft]	DLS [deg/100ft]	Vertical Section[ft]
0.00	0.00	0.00	0.00	0.00	0.00		0.00
84.00	0.67	107.63	84.00	-0.15	0.47	0.00	-0.47
172.00	0.39	62.02	171.99	-0.16	1.22	0.00	-1.22
261.00	0.86	253.86	260.99	-0.21	0.85	0.00	-0.85
354.00	1.20	272.31	353.98	-0.36	-0.79	0.00	0.80
443.00	0.79	254.04	442.96	-0.49	-2.32	0.00	2.32
533.00	1.38	278.73	532.95	-0.50	-3.98	0.00	3.99
623.00	1.61	288.21	622.92	0.06	-6.26	0.00	6.25
713.00	3.46	287.04	712.83	1.25	-10.05	0.00	10.04
803.00	4.10	288.98	802.63	3.09	-15.69	0.00	15.66
893.00	4.37	286.89	892.38	5.14	-22.02	0.00	21.96
983.00	3.48	267.56	982.18	6.02	-28.03	0.00	27.96
1073.00	3.33	262.33	1072.02	5.55	-33.35	0.00	33.28
1163.00	2.74	249.28	1161.89	4.44	-37.95	0.00	37.90
1253.00	2.51	260.37	1251.80	3.35	-41.90	0.00	41.86
1343.00	2.39	261.35	1341.71	2.74	-45.70	0.00	45.67
1433.00	2.02	255.61	1431.65	2.06	-49.09	0.00	49.07
1523.00	2.26	264.59	1521.59	1.50	-52.40	0.00	52.38
1612.00	1.57	257.70	1610.54	1.07	-55.33	0.00	55.32
1702.00	1.50	259.83	1700.50	0.60	-57.70	0.00	57.69
1792.00	1.19	249.23	1790.48	0.06	-59.73	0.00	59.73
1882.00	0.36	261.72	1880.47	-0.31	-60.89	0.00	60.89
1969.00	0.24	214.99	1967.47	-0.50	-61.26	0.00	61.26
2024.00	0.24	214.99	2022.47	-0.68	-61.39	0.00	61.40