

Appendix A - Pintail Lateral Soil Sampling Locations
Taproot Energy Partners
Facility ID 467382
Spill/Release ID 483128
Remediation Project Number 28892
Briggsdale, Colorado

Point	Date Collected	Sample Depth (ft)	PID (ppm)	Elevation (a)	Latitude, Longitude (b)
BS1	10/18/2022	0.0-0.5, 3-3.5	0.0	4942.51	40.71102,-104.06786
**SB4	2/9/2023	7.5-8'	0.0	4936	40.71178, -104.06759
FS1	10/18/2022	8.0-8.5	19.0	4935.23	40.71172,-104.06773
FS2	10/18/2022	8.0-8.5	41.0	4935.17	40.71171,-104.06773
SS1	10/18/2022	0.0-0.5	1.0	4943.90	40.71142,-104.06772
SS2	10/18/2022	0.0-0.5	2.2	4942.95	40.71123,-104.06767
SS3	10/18/2022	0.0-0.5	0.0	4942.22	40.71102,-104.06766
SS4	10/18/2022	0.0-0.5	10.0	4943.11	40.71182,-104.06773
SS5	10/18/2022	0.0-0.5	6.0	4943.81	40.71173,-104.06766
SW1	10/18/2022	7.0-7.5	24.0	4937.25	40.71173,-104.06772
SW2	10/18/2022	7.0-7.5	7.0	4937.72	40.71169,-104.06773
SW3	10/18/2022	7.0-7.5	11.0	4936.88	40.71170,-104.06775
SW4	10/18/2022	7.0-7.5	35.0	4936.57	40.71173,-104.06777
SW5	10/18/2022	7.0-7.5	71.0	4936.50	40.71175,-104.06773
SB1	2/9/2023	4.5-5', 8-9', 12.5-13'	0.0	4938	40.71174, -104.06780
SB2	2/9/2023	3.5-4', 7.5-8'	0.0	4939	40.71184, -104.06771
SB3	2/9/2023	4.5-5', 8.5-9'	0.0	4939	40.71174, -104.06766
SB5	2/9/2023	6.5-7', 10.5-11'	0.0	4937	40.71167, -104.06769
SB6	2/9/2023	5.5-6', 9.5-10'	0.0	4938	40.71145, -104.06770
SB7	2/9/2023	4.5-5', 8.5-9'	0.0	4938	40.71125, -104.06768
SB8	2/9/2023	5-6', 8-9'	0.0	4936	40.71106, -104.06768
SB9	2/9/2023	4-6', 8-10'	0.0	4937	40.71094, -104.06762
SB10	2/9/2023	3.5-5	0.0	4938	40.71084, -104.06773

(a) Ground surface elevation, feet above mean sea level.

(b) All coordinates converted to NAD83 coordinate system.

BS background sample

FS primary excavation floor sample

SS surface sample

SW primary excavation sidewall sample

SB Soil borings completed with geoprobe drill rig

*SB elevation not surveyed due to use of drill rig. Elevation is estimated.

**SB4 was collected from outside the impacted area and is used as a background sample

Highlighted cells indicate soil was removed for disposal