Data for Verifying ESD's for old UFO plots.

ID	Horizon	Depth	Rock	TextClay	Effer	Color	Structure	PlotKey
1		0-10 10-27 27-42 42-76	Gr 5 St 0 Cb 0 Gr 15 St 0 Cb 0 Gr 5 St 0 Cb 0 Gr 1 St 0 Cb 0	SICL 35 CL 35 SIC 50 C 80	VE VE VE VE	2.5YR 5 / 2 2.5YR 5 / 2 10YR 5 / 2 2.5YR 4 / 2	MA SBK PL PL	1808020100323562 1808020100323562 1808020100323562 1808020100323562
2		0-4 4-13 13-24 24-70	Gr 0 St 0 Cb 0 Gr 0 St 0 Cb 0 Gr 0 St 0 Cb 0 Gr 0 St 0 Cb 0	SCL SC SC SC	NE SL SL ST	10YR 5 / 3 7.5YR 5 / 2 7.5YR 5 / 2 7.5YR 6 / 1	GR SBK SBK SBK	1608241013536289 1608241013536289 1608241013536289 1608241013536289
3		0-6 6-16 16-30 30-53 53-70	Gr 0 St 0 Cb 0 Gr 0 St 0 Cb 0	SCL SC SC SCL SL	NE NE SL VE VE	10YR 3 / 8 7.5YR 3 / 4 7.5YR 4 / 6 10YR 7 / 2 10YR 8 / 1	GR SBK SBK SBK GR	1608250745428339 1608250745428339 1608250745428339 1608250745428339 1608250745428339
4		0-4 4-13 13-23 23-38 38-47 47-70	Gr 0 St 0 Cb 0 Gr 1 St 0 Cb 0 Gr 25 St 25 Cb 0 Gr 1 St 0 Cb 0 Gr 36 St 0 Cb 0 Gr 1 St 0 Cb 0	SICL 28 L 7 SCL 23 SICL 32 SCL 25 L 8	ST ST ST ST ST ST	2.5Y 4 / 2 2.5Y 4 / 2 2.5Y 4 / 2 2.5Y 4 / 4 2.5Y 4 / 3 2.5Y 4 / 3	NA NA NA NA NA	COS08000_2019_SS-559 COS08000_2019_SS-559 COS08000_2019_SS-559 COS08000_2019_SS-559 COS08000_2019_SS-559 COS08000_2019_SS-559
5		0-1 1-10 10-20 20-50 50-70	Gr 10 St 0 Cb 0 Gr 5 St 0 Cb 0 Gr 55 St 0 Cb 0 Gr 70 St 0 Cb 0 Gr 75 St 0 Cb 0	C 42 C 40 CL 33 CL 30 CL 28	SL SL NE NE NE	2.5YR 4 / 2 2.5YR 4 / 2 10YR 4 / 2 10YR 4 / 2 10YR 3 / 2	NA NA NA NA NA	1707200710222427 1707200710222427 1707200710222427 1707200710222427 1707200710222427
6	O	0-10 10-25 25-45 45-70	Gr 5 St 3 Cb 0 Gr 2 St 0 Cb 0 Gr 5 St 0 Cb 0 Gr 0 St 0 Cb 0	SL 0 SIL 12 SIL 15 SICL 30	NA NE NE NE	7.5YR 3 / 1 7.5YR 4 / 2 7.5YR 4 / 2	NA NA NA	CO_CO-NWD-2020_PJ- CO_CO-NWD-2020_PJ- CO_CO-NWD-2020_PJ- CO_CO-NWD-2020_PJ-
7		0-4 4-22	Gr 20 St 10 Cb 20 Gr 0 St 5 Cb 15	L 17 L 20	NE NE	7.5YR 3 / 2 7.5YR 3 / 2	NA NA	180801154609797 180801154609797
8		0-1 1-24 24-60	Gr 25 St 5 Cb 0 Gr 18 St 5 Cb 0 Gr 20 St 10 Cb 4	SCL 35 SCL 30 CL 30	ST ST ST	7.5YR 7 / 3 7.5YR 4 / 3 7.5YR 3 / 4	NA NA NA	1809101048146205 1809101048146205 1809101048146205
9		0-5 5-50 50-70	Gr 30 St 0 Cb 0 Gr 20 St 0 Cb 0 Gr 1 St 0 Cb 0	LS 10 SIL 18 SIL 18	VS VE VE	10YR 4 / 2 10YR 5 / 2 10YR 5 / 2	GR SBK ABK	CO_CO-NWD-2020_CW CO_CO-NWD-2020_CW CO_CO-NWD-2020_CW
10		0-7 7-25 25-44 44-65	Gr 10 St 5 Cb 5 Gr 5 St 0 Cb 0 Gr 30 St 5 Cb 0 Gr 5 St 0 Cb 0	CL 35 CL 35 CL 30 CL 30	NE SL ST ST	5YR 4 / 4 7.5YR 4 / 4 7.5YR 4 / 3 7.5YR 4 / 3	NA NA NA NA	COS08000_2019_PJ-450 COS08000_2019_PJ-450 COS08000_2019_PJ-450 COS08000_2019_PJ-450
11		0-4 4-25 25-36 36-49	Gr 1 St 0 Cb 0 Gr 2 St 0 Cb 0 Gr 20 St 0 Cb 0 Gr 1 St 0 Cb 0	LS 6 LS 5 L 15 SCL 25	NE VS SL SL	7.5YR 4 / 4 5YR 3 / 4 5YR 3 / 4 5YR 4 / 6	NA NA NA NA	COS08000_2020_PJ-456 COS08000_2020_PJ-456 COS08000_2020_PJ-456 COS08000_2020_PJ-456
12		0-8.5	${\rm Gr}~0~{\rm St}~0~{\rm Cb}~0$	SICL	NE	$7.5\mathrm{YR}$ 5 / 3	SBK	1607180850439098

Depth	Rock	TextClay	Effer	Color	Structure	PlotKey
8.6-16	$\operatorname{Gr} 0 \operatorname{St} 0 \operatorname{Cb} 0$	SIC	NE	7.5YR 4 / 4	SBK	1607180850439098
0-3	Gr 20 St 0 Cb 0	L 10	ST	10YR 3 / 6	NA	COS08000_2019_MSDS-2
3-27	Gr 4 St 0 Cb 0	L 10	ST	7.5YR 5 / 6	NA	COS08000_2019_MSDS-2
27-48	Gr 1 St 0 Cb 0	L 10	SL	7.5YR 5 / 6	NA	COS08000_2019_MSDS-2
48-70	Gr 8 St 0 Cb 0	L 10	SL	7.5YR 5 / 6	NA	COS08000_2019_MSDS-2
0-11 11-20 20-31 31-51 51-57	Gr 5 St 0 Cb 0 Gr 0 St 0 Cb 0 Gr 55 St 0 Cb 0 Gr 5 St 0 Cb 0 Gr 50 St 0 Cb 0	SCL 25 SL 7 SL 3 SCL 22 CL 40	VS VS ST ST SL	2.5Y 4 / 4 2.5Y 3 / 3 2.5Y 5 / 3 2.5Y 6 2.5Y 6 / 3	NA NA NA NA	COS08000_2020_OTH-36 COS08000_2020_OTH-36 COS08000_2020_OTH-36 COS08000_2020_OTH-36 COS08000_2020_OTH-36
0-7	Gr 0 St 0 Cb 0	SIC	ST	10YR 5 / 2	GR	1609081007156293
7-40	Gr 0 St 0 Cb 0	SIC	NE	10YR 5 / 2	SBK	1609081007156293
40-70	Gr 0 St 0 Cb 0	C	NE	10YR 5 / 2	SBK	1609081007156293
0-1 1-10 10-20 20-50 50-70	Gr 20 St 0 Cb 0 Gr 23 St 0 Cb 0 Gr 30 St 0 Cb 0 Gr 45 St 0 Cb 0 Gr 20 St 0 Cb 0	SL 20 SL 20 SL 19 LS 17 LS 15	ST ST ST ST ST	5YR 4 / 4 5YR 4 / 4 5YR 4 / 4 5YR 5 / 4 5YR 5 / 3	NA NA NA NA	1707050933102857 1707050933102857 1707050933102857 1707050933102857 1707050933102857
0-1 1-10 10-20 20-50 50-70	Gr 42 St 0 Cb 0 Gr 20 St 0 Cb 0 Gr 5 St 5 Cb 0 Gr 11 St 5 Cb 0 Gr 35 St 5 Cb 0	SCL 30 SCL 31 SCL 30 SL 20 SCL 25	ST ST ST SL SL	5YR 4 / 3 5YR 4 / 3 5YR 4 / 3 5YR 4 / 4 5YR 4 / 3	NA NA NA NA	1710030927572615 1710030927572615 1710030927572615 1710030927572615 1710030927572615
0-1	Gr 5 St 0 Cb 0	LS 10	NE	7.5YR 3 / 3	NA	1707071028179905
1-3	Gr 7 St 0 Cb 0	LS 10	NE	7.5YR 3 / 4	NA	1707071028179905
3-11	Gr 25 St 0 Cb 0	LS 15	VS	7.5YR 2.5 / 1	NA	1707071028179905
0-8 8-17 17-28 28-42 42-56	Gr 0 St 0 Cb 0 Gr 0 St 0 Cb 0	L CL SL SL LS	VE VE VE VE	10YR 6 / 2 10YR 5 / 3 10YR 6 / 3 10YR 6 / 4 10YR 6 / 4	SBK SBK SBK SBK SBK	1607051435193445 1607051435193445 1607051435193445 1607051435193445 1607051435193445
0-15	Gr 0 St 0 Cb 0	SICL 35	NE	5YR 2.5 / 2	SBK	CO_Gunnison-Field-Offic
15-43	Gr 47 St 0 Cb 0	SICL 28	NE	7.5YR 6 / 2	SBK	CO_Gunnison-Field-Offic
0-1	Gr 4 St 2 Cb 0	SL 20	VS	10YR 3 / 3	NA	1806251524174427
1-10	Gr 30 St 3 Cb 2	SL 22	SL	10YR 4 / 4	NA	1806251524174427
10-35	Gr 25 St 5 Cb 0	SCL 28	SL	10YR 8 / 2	NA	1806251524174427
0-2	Gr 50 St 0 Cb 0	SL 12	$_{\rm VE}^{\rm VE}$	10YR 3 / 3	NA	COS01000_2019_GR-303
2-16	Gr 33 St 0 Cb 0	SL 8		10YR 3 / 3	GR	COS01000_2019_GR-303
0-1	Gr 2 St 0 Cb 0	SL 10	NE	2.5YR 3 / 3	NA	1708081538212100
1-10	Gr 2 St 0 Cb 0	SL 10	NE	2.5YR 4 / 3	NA	1708081538212100
10-20	Gr 0 St 0 Cb 0	SL 10	NE	2.5YR 4 / 3	NA	1708081538212100
20-26	Gr 6 St 0 Cb 0	SL 15	NE	2.5YR 4 / 4	NA	1708081538212100
0-11	Gr 25 St 0 Cb 0	SCL 25	SL		NA	170531161903402
11-23	Gr 30 St 0 Cb 0	SC 50	SL		NA	170531161903402
23-56	Gr 33 St 0 Cb 0	SC 40	SL		NA	170531161903402
56-70	Gr 10 St 0 Cb 0	SCL 25	ST		NA	170531161903402
	8.6-16 0-3 3-27 27-48 48-70 0-11 11-20 20-31 31-51 51-57 0-7 7-40 40-70 0-1 1-10 10-20 20-50 50-70 0-1 1-10 10-20 20-50 50-70 0-1 1-3 3-11 0-8 8-17 17-28 28-42 42-56 0-15 15-43 0-1 1-10 10-35 0-2 2-16 0-1 1-10 10-20 20-26 0-11 11-23 23-56	8.6-16 Gr 0 St 0 Cb 0 0-3 Gr 20 St 0 Cb 0 3-27 Gr 4 St 0 Cb 0 27-48 Gr 1 St 0 Cb 0 48-70 Gr 8 St 0 Cb 0 0-11 Gr 5 St 0 Cb 0 11-20 Gr 0 St 0 Cb 0 20-31 Gr 55 St 0 Cb 0 31-51 Gr 5 St 0 Cb 0 51-57 Gr 50 St 0 Cb 0 0-7 Gr 0 St 0 Cb 0 0-1 Gr 0 St 0 Cb 0 0-1 Gr 20 St 0 Cb 0 1-10 Gr 23 St 0 Cb 0 10-20 Gr 30 St 0 Cb 0 50-70 Gr 20 St 0 Cb 0 1-10 Gr 20 St 0 Cb 0 1-10 Gr 20 St 0 Cb 0 0-1 Gr 42 St 0 Cb 0 1-10 Gr 20 St 0 Cb 0 1-10 Gr 20 St 0 Cb 0 1-10 Gr 20 St 0 Cb 0 0-1 Gr 42 St 0 Cb 0 1-10 Gr 20 St 0 Cb 0 1-10 Gr 5 St 5 Cb 0 20-50 Gr 11 St 5 Cb 0 50-70 Gr 35 St 5 Cb 0 0-1 Gr 5 St 0 Cb 0 1-3 Gr 7 St 0 Cb 0 1-28 Gr 0 St 0 Cb 0 28-42 Gr 0 St 0 Cb 0 17-28 Gr 0 St 0 Cb 0 17-28 Gr 0 St 0 Cb 0 15-43 Gr 47 St 0 Cb 0 15-43 Gr 47 St 0 Cb 0 0-1 Gr 4 St 2 Cb 0 1-10 Gr 30 St 3 Cb 2 10-35 Gr 25 St 5 Cb 0 0-1 Gr 4 St 2 Cb 0 1-10 Gr 30 St 3 Cb 2 10-35 Gr 25 St 5 Cb 0	8.6-16 Gr 0 St 0 Cb 0 SIC 0-3 Gr 20 St 0 Cb 0 L 10 3-27 Gr 4 St 0 Cb 0 L 10 27-48 Gr 1 St 0 Cb 0 L 10 48-70 Gr 8 St 0 Cb 0 L 10 0-11 Gr 5 St 0 Cb 0 SCL 25 11-20 Gr 0 St 0 Cb 0 SL 7 20-31 Gr 55 St 0 Cb 0 SL 3 31-51 Gr 5 St 0 Cb 0 SCL 22 51-57 Gr 50 St 0 Cb 0 SIC 7-40 Gr 0 St 0 Cb 0 SIC 40-70 Gr 0 St 0 Cb 0 SIC 40-70 Gr 0 St 0 Cb 0 SL 20 1-10 Gr 20 St 0 Cb 0 SL 20 1-10 Gr 23 St 0 Cb 0 SL 20 1-10 Gr 23 St 0 Cb 0 SL 19 20-50 Gr 45 St 0 Cb 0 SL 15 0-1 Gr 20 St 0 Cb 0 SCL 31 10-20 Gr 30 St 0 Cb 0 SCL 31 10-20 Gr 5 St 5 Cb 0 SCL 30 20-50 Gr 11 St 5 Cb 0 SCL 30 20-50 Gr 11 St 5 Cb 0 SCL 20 50-70 Gr 35 St 5 Cb 0 SCL 25 0-1 Gr 5 St 0 Cb 0 SCL 20 50-70 Gr 35 St 5 Cb 0 SCL 30 20-50 Gr 17 St 0 Cb 0 SCL 30 20-50 Gr 17 St 0 Cb 0 SCL 30 20-50 Gr 17 St 0 Cb 0 SCL 30 20-50 Gr 17 St 0 Cb 0 SCL 30 20-50 Gr 17 St 0 Cb 0 SCL 30 20-50 Gr 17 St 0 Cb 0 SCL 30 20-50 Gr 17 St 0 Cb 0 SCL 30 20-50 Gr 17 St 0 Cb 0 SCL 25 0-1 Gr 5 St 0 Cb 0 SCL 25 0-1 Gr 5 St 0 Cb 0 SCL 25 0-1 Gr 5 St 0 Cb 0 SCL 25 0-1 Gr 5 St 0 Cb 0 SCL 25 0-1 Gr 5 St 0 Cb 0 SCL 25 0-1 Gr 5 St 0 Cb 0 SL 20 1-10 Gr 20 St 0 Cb 0 SL 20 1-10 Gr 20 St 0 Cb 0 SL 20 1-10 Gr 30 St 0 Cb 0 SL 20 28-42 Gr 0 St 0 Cb 0 SL 20 1-10 Gr 30 St 0 Cb 0 SL 20 1-10 Gr 30 St 0 Cb 0 SL 20 1-10 Gr 30 St 0 Cb 0 SL 20 1-10 Gr 30 St 0 Cb 0 SL 20 1-10 Gr 30 St 0 Cb 0 SL 20 1-10 Gr 30 St 0 Cb 0 SL 20 1-10 Gr 30 St 0 Cb 0 SL 20 1-10 Gr 30 St 0 Cb 0 SL 20 1-10 Gr 2 St 0 Cb 0 SL 20 1-10 Gr 2 St 0 Cb 0 SL 20 1-10 Gr 2 St 0 Cb 0 SL 10 1-10 Gr 2 St 0 Cb 0 SL 10 1-10 Gr 2 St 0 Cb 0 SL 10 1-10 Gr 2 St 0 Cb 0 SL 10 1-10 Gr 2 St 0 Cb 0 SL 10 1-10 Gr 2 St 0 Cb 0 SL 10 1-10 Gr 2 St 0 Cb 0 SL 10 1-10 Gr 2 St 0 Cb 0 SL 10 1-10 Gr 2 St 0 Cb 0 SL 10 1-10 Gr 2 St 0 Cb 0 SC 25 23-56 Gr 33 St 0 Cb 0 SC 40	8.6-16 Gr 0 St 0 Cb 0 SIC NE 0-3 Gr 20 St 0 Cb 0 L 10 ST 3-27 Gr 4 St 0 Cb 0 L 10 ST 27-48 Gr 1 St 0 Cb 0 L 10 SL 48-70 Gr 8 St 0 Cb 0 L 10 SL 48-70 Gr 8 St 0 Cb 0 L 10 SL 0-11 Gr 5 St 0 Cb 0 SCL 25 VS 11-20 Gr 0 St 0 Cb 0 SL 7 VS 20-31 Gr 55 St 0 Cb 0 SCL 22 ST 51-57 Gr 50 St 0 Cb 0 SCL 22 ST 51-57 Gr 50 St 0 Cb 0 SIC ST 7-40 Gr 0 St 0 Cb 0 SIC NE 40-70 Gr 0 St 0 Cb 0 SIC NE 0-1 Gr 20 St 0 Cb 0 SIC NE 1-10 Gr 23 St 0 Cb 0 SL 20 ST 1-10 Gr 23 St 0 Cb 0 SL 20 ST 1-10 Gr 23 St 0 Cb 0 SL 20 ST 1-10 Gr 20 St 0 Cb 0 SL 20 ST 1-10 Gr 20 St 0 Cb 0 SL 30 ST 1-10 Gr 20 St 0 Cb 0 SL 30 ST 1-10 Gr 20 St 0 Cb 0 SL 20 ST 1-10 Gr 20 St 0 Cb 0 SL 20 ST 1-10 Gr 20 St 0 Cb 0 SL 20 ST 1-10 Gr 20 St 0 Cb 0 SL 20 ST 1-10 Gr 20 St 0 Cb 0 SL 20 ST 1-10 Gr 20 St 0 Cb 0 SL 20 ST 1-10 Gr 20 St 0 Cb 0 SL 20 ST 1-10 Gr 20 St 0 Cb 0 SL 30 ST 1-10 Gr 20 St 0 Cb 0 LS 17 ST 0-1 Gr 45 St 0 Cb 0 SCL 30 ST 1-10 Gr 20 St 0 Cb 0 SCL 30 ST 1-10 Gr 20 St 0 Cb 0 SCL 30 ST 1-10 Gr 20 St 0 Cb 0 SCL 30 ST 1-10 Gr 20 St 0 Cb 0 SCL 30 ST 1-10 Gr 20 St 0 Cb 0 SCL 30 ST 20-50 Gr 11 St 5 Cb 0 SCL 30 ST 20-50 Gr 11 St 5 Cb 0 SCL 25 SL 0-1 Gr 5 St 0 Cb 0 LS 10 NE 1-3 Gr 7 St 0 Cb 0 LS 10 NE 1-3 Gr 7 St 0 Cb 0 LS 10 NE 1-4 Gr 0 St 0 Cb 0 SL 20 SL 50-70 Gr 35 St 5 Cb 0 SCL 25 SL 0-1 Gr 5 St 0 Cb 0 SL 20 SL 50-70 Gr 35 St 5 Cb 0 SCL 25 SL 0-1 Gr 4 St 2 Cb 0 SL 20 SL 50-8 Gr 0 St 0 Cb 0 SL 20 SL 50-10 Gr 35 St 0 Cb 0 SL 20 SL 50-10 Gr 35 St 0 Cb 0 SL 20 SL 50-10 Gr 35 St 0 Cb 0 SL 20 SL 50-10 Gr 2 St 0 Cb 0 SL 20 SL 50-10 Gr 2 St 0 Cb 0 SL 20 SL 50-10 Gr 2 St 0 Cb 0 SL 20 SL 50-10 Gr 2 St 0 Cb 0 SL 20 SL 50-10 Gr 2 St 0 Cb 0 SL 20 SL 50-10 Gr 2 St 0 Cb 0 SL 20 SL 50-10 Gr 2 St 0 Cb 0 SL 20 SL 50-10 Gr 2 St 0 Cb 0 SL 10 NE 50-10 Gr 2 St 0 Cb 0 SL 10 NE 50-10 Gr 2 St 0 Cb 0 SL 10 NE 50-10 Gr 2 St 0 Cb 0 SL 10 NE 50-10 Gr 2 St 0	8.6-16 Gr 0 St 0 Cb 0	8.6-16 Gr 0 St 0 Cb 0 SIC NE 7.5YR 4 / 4 SBK 0-3 Gr 20 St 0 Cb 0 L 10 ST 10YR 3 / 6 NA 3-27 Gr 4 St 0 Cb 0 L 10 ST 7.5YR 5 / 6 NA 27-48 Gr 1 St 0 Cb 0 L 10 SL 7.5YR 5 / 6 NA 0-17 Gr 8 St 0 Cb 0 L 10 SL 7.5YR 5 / 6 NA 0-11 Gr 5 St 0 Cb 0 L 10 SL 7.5YR 5 / 6 NA 0-11 Gr 5 St 0 Cb 0 SCL 25 VS 2.5Y 4 / 4 NA 11-20 Gr 0 St 0 Cb 0 SL 7 VS 2.5Y 3 / 3 NA 20-31 Gr 55 St 0 Cb 0 SL 3 ST 2.5Y 5 / 3 NA 31-51 Gr 5 St 0 Cb 0 SL 2 ST 2.5Y 6 / 3 NA 51-57 Gr 50 St 0 Cb 0 SIC ST 10YR 5 / 2 GR 7-40 Gr 0 St 0 Cb 0 SIC ST 10YR 5 / 2 SBK 40-70 Gr 0 St 0 Cb 0 SL 20 ST 5YR 4 / 4 NA 11-10 Gr 20 St 0 Cb 0 SL 20 ST 5YR 4 / 4 NA 11-10 Gr 23 St 0 Cb 0 SL 20 ST 5YR 4 / 4 NA 11-10 Gr 23 St 0 Cb 0 SL 20 ST 5YR 4 / 4 NA 11-10 Gr 23 St 0 Cb 0 SL 20 ST 5YR 4 / 4 NA 11-10 Gr 20 St 0 Cb 0 SL 20 ST 5YR 4 / 4 NA 11-10 Gr 20 St 0 Cb 0 SL 20 ST 5YR 4 / 4 NA 10-20 Gr 30 St 0 Cb 0 SL 20 ST 5YR 4 / 4 NA 10-20 Gr 30 St 0 Cb 0 SL 20 ST 5YR 4 / 4 NA 10-20 Gr 30 St 0 Cb 0 SL 20 ST 5YR 4 / 4 NA 10-10 Gr 20 St 0 Cb 0 SL 31 ST 5YR 5 / 3 NA 0-1 Gr 20 St 0 Cb 0 SL 30 ST 5YR 4 / 4 NA 10-10 Gr 20 St 0 Cb 0 SL 30 ST 5YR 4 / 4 NA 10-20 Gr 30 St 0 Cb 0 SL 20 ST 5YR 4 / 4 NA 10-20 Gr 30 St 0 Cb 0 SL 20 ST 5YR 4 / 3 NA 1-10 Gr 20 St 0 Cb 0 SL 20 ST 5YR 4 / 3 NA 1-10 Gr 20 St 0 Cb 0 SL 20 SL 5YR 4 / 3 NA 1-10 Gr 20 St 0 Cb 0 SL 20 SL 5YR 4 / 3 NA 1-10 Gr 20 St 0 Cb 0 SL 20 SL 5YR 4 / 3 NA 1-10 Gr 20 St 0 Cb 0 SL 20 SL 5YR 4 / 3 NA 1-10 Gr 20 St 0 Cb 0 SL 20 SL 5YR 4 / 3 NA 1-10 Gr 20 St 0 Cb 0 SL 20 SL 5YR 4 / 3 NA 1-10 Gr 20 St 0 Cb 0 SL 20 SL 5YR 4 / 3 NA 1-10 Gr 20 St 0 Cb 0 SL 20 SL 5YR 4 / 3 NA 1-10 Gr 20 St 0 Cb 0 SL 20 SL 5YR 4 / 3 NA 1-10 Gr 20 St 0 Cb 0 SL 20 SL 5YR 4 / 3 NA 1-10 Gr 20 St 0 Cb 0 SL 20 SL 5YR 4 / 3 NA 1-10 Gr 20 St 0 Cb 0 SL 20 SL 5YR 4 / 3 NA 1-10 Gr 20 St 0 Cb 0 SL 20 SL 5YR 4 / 3 NA 1-10 Gr 20 St 0 Cb 0 SL 20 SL 20

(conti								
ID	Horizon	Depth	Rock	TextClay	Effer	Color	Structure	PlotKey
25		0-1 1-10	Gr 3 St 0 Cb 0 Gr 5 St 0 Cb 0	LS 10 SL 18	SL NE	2.5YR 3 / 4 5YR 3 / 3	NA NA	1707051257428477 1707051257428477
26		0-1 1-10 10-20 20-51	Gr 6 St 0 Cb 0 Gr 26 St 0 Cb 0 Gr 24 St 0 Cb 0 Gr 25 St 0 Cb 0	S 8 S 10 S 10 LS 15	SL ST VE VE	2.5YR 3 / 2 2.5YR 3 / 2 2.5YR 3 / 3 2.5YR 3 / 4	NA NA NA NA	1708091337571734 1708091337571734 1708091337571734 1708091337571734
27		0-1 1-10 10-20 20-50 50-70	Gr 2 St 0 Cb 0 Gr 4 St 0 Cb 0 Gr 3 St 0 Cb 0 Gr 6 St 0 Cb 0 Gr 11 St 0 Cb 0	SL 17 SCL 20 SCL 31 SC 36 SCL 23	NE NE SL SL ST	7.5YR 3 / 3 7.5YR 3 / 3 7.5YR 3 / 4 7.5YR 4 / 4 7.5YR 4 / 6	NA NA NA NA	1709191302593016 1709191302593016 1709191302593016 1709191302593016 1709191302593016
28		0-13 13-33 33-52 52-70	Gr 20 St 0 Cb 0 Gr 30 St 5 Cb 0 Gr 30 St 10 Cb 0 Gr 15 St 5 Cb 0	SICL 40 CL 40 SC 45 C 90	NE NE NE NE	7.5YR 2.5 / 2 10YR 4 / 2 7.5R 3 / 4 7.5YR 3 / 4	GR SBK ABK PL	180618084852459 180618084852459 180618084852459 180618084852459
29		0-4 4-18 18-49 49-65 65-70	Gr 1 St 0 Cb 0 Gr 1 St 0 Cb 0 Gr 1 St 0 Cb 0 Gr 5 St 0 Cb 0 Gr 1 St 0 Cb 0	SL 3 L 7 SL 3 L 7 SC 45	VS NE NE NE NE	10YR 3 / 2 10YR 3 / 3 10YR 4 / 4 10YR 4 / 4 7.5YR 4 / 4	NA NA NA NA	COS08000_2020_GOS-15 COS08000_2020_GOS-15 COS08000_2020_GOS-15 COS08000_2020_GOS-15 COS08000_2020_GOS-15
30		0-15	Gr 25 St 0 Cb 0	SL 12	SL	$2.5\mathrm{YR}$ 4 / 4	NA	1808161021416067
31		0-4 7-12 12-32 32-70	Gr 0 St 0 Cb 0 Gr 0 St 0 Cb 0 Gr 0 St 0 Cb 0 Gr 0 St 0 Cb 0	SCL L SL L	NE NE SL VE	7.5YR 3 / 2 7.5YR 7.5YR 7.5YR	GR GR SBK PL	1608231014481599 1608231014481599 1608231014481599 1608231014481599
32		0-1 1-10 10-20 20-50 50-70	Gr 2 St 5 Cb 0 Gr 8 St 0 Cb 0 Gr 15 St 0 Cb 0 Gr 40 St 0 Cb 0 Gr 29 St 0 Cb 0	SL 16 SL 14 SCL 20 SCL 24 SCL 21	SL SL ST ST VE	7.5YR 2.5 / 2 7.5YR 2.5 / 1 7.5YR 2.5 / 2 7.5YR 5 / 4 7.5YR 8 / 2	NA NA NA NA	170705144638403 170705144638403 170705144638403 170705144638403 170705144638403
33		0-1 1-10 10-20 20-30	Gr 3 St 0 Cb 0 Gr 7 St 0 Cb 0 Gr 18 St 0 Cb 0 Gr 20 St 0 Cb 0	LS 10 SL 18 SCL 20 SCL 25	NE NE NE NE	5YR 2.5 / 1 5YR 2.5 / 1 5YR 3 / 1 5YR 3 / 2	NA NA NA NA	170628144945653 170628144945653 170628144945653 170628144945653
34		0-7 7-50 40-70	Gr 5 St 0 Cb 0 Gr 25 St 0 Cb 0 Gr 40 St 10 Cb 0	L 20 CL 32 SCL 32	NE NE NA	10YR 2 / 1 10YR 5 / 3 10YR 5 / 4	SBK SBK SBK	COF07000_2019_Aspen-2 COF07000_2019_Aspen-2 COF07000_2019_Aspen-2
35		0-5 5-15 15-31 31-74	Gr 20 St 0 Cb 0 Gr 10 St 0 Cb 0 Gr 5 St 0 Cb 0 Gr 2 St 0 Cb 0	SC 50 SC 60 C 75 C 80	NE NE NE SL		NA NA NA NA	1606021639301125 1606021639301125 1606021639301125 1606021639301125
36		0-5 5-36	Gr 40 St 10 Cb 0 Gr 40 St 10 Cb 0	SL 10 SL 10	NE NE	7.5YR 3 / 4 7.5YR 3 / 4	NA NA	COS08000_2020_MtnSag COS08000_2020_MtnSag
37		0-5 5-15 15-33	Gr 48 St 2 Cb 0 Gr 33 St 0 Cb 0 Gr 50 St 0 Cb 0	LS 5 SL 8 LS 3	NE VS VS	10YR 3 / 3 10YR 4 / 4 10YR 5 / 3	NA NA NA	COS08000_2020_LowSag COS08000_2020_LowSag COS08000_2020_LowSag

ID	Horizon	Depth	Rock	TextClay	Effer	Color	Structure	PlotKey
		33-50	Gr 15 St 0 Cb 0	S 3	NE	10YR 5 / 4	NA	COS08000_2020_LowSag
38	O	0-2 2-7 7-15 15-35	Gr 35 St 10 Cb 5 Gr 5 St 0 Cb 0 Gr 20 St 0 Cb 0 Gr 25 St 0 Cb 0	S 0 SL 10 SL 13 SL 12	ST NE NE SL	7.5YR 3 / 3 7.5YR 3 / 3 7.5YR 3 / 4	NA NA NA NA	CO_CO-NWD-2020_PJ- CO_CO-NWD-2020_PJ- CO_CO-NWD-2020_PJ- CO_CO-NWD-2020_PJ-
39		0-1 1-10 10-20 20-32	Gr 8 St 0 Cb 5 Gr 10 St 0 Cb 0 Gr 10 St 5 Cb 0 Gr 10 St 20 Cb 0	SCL 20 SC 40 SC 45 SC 45	NE NA NE NE		NA NA NA NA	1608241606343377 1608241606343377 1608241606343377 1608241606343377
40		0-19	Gr 20 St 5 Cb 0	LS 5	NE	$10\mathrm{YR}$ 3 / 6	NA	COS08000_2019_WyoSag
41		0-1 1-10 10-20 20-30	Gr 5 St 0 Cb 0 Gr 0 St 0 Cb 0 Gr 0 St 0 Cb 0 Gr 3 St 0 Cb 0	LS 10 SL 20 SL 20 SL 20	NE NE NE NE	2.5YR 4 / 2 2.5YR 3 / 2 2.5YR 3 / 2 2.5YR 3 / 4	NA NA NA NA	1708031451145562 1708031451145562 1708031451145562 1708031451145562
42		0-3 3-10 10-70	Gr 25 St 0 Cb 0 Gr 1 St 25 Cb 0 Gr 3 St 0 Cb 0	CL 30 SICL 35 SICL 30	SL ST VE	10YR 5 / 4 10YR 6 / 4 10YR 5 / 6	NA NA NA	COS08000_2020_SS-571 COS08000_2020_SS-571 COS08000_2020_SS-571
43	O	0-7 7-16 16-40 40-70	Gr 9 St 0 Cb 0 Gr 6 St 15 Cb 0 Gr 8 St 0 Cb 0 Gr 0 St 0 Cb 0	L 10 SC 58 SC 55 SIC 55	NE NE NA VE	7.5YR 2.5 / 1 7.5YR 3 / 3 7.5YR 4 / 3 10YR 5 / 1	GR ABK ABK ABK	COS01000_2020_MC-365 COS01000_2020_MC-365 COS01000_2020_MC-365 COS01000_2020_MC-365
44		0-6 6-40 40-52 52-70	Gr 1 St 0 Cb 0 Gr 0 St 0 Cb 0 Gr 0 St 0 Cb 0 Gr 1 St 0 Cb 0	SIC 50 SIC 45 SCL 27 SIC 55	SL ST VS VS	10YR 5 / 2 10YR 5 / 2 2.5Y 4 / 4 10YR 5 / 2	NA NA NA NA	COS08000_OverSample20 COS08000_OverSample20 COS08000_OverSample20 COS08000_OverSample20
45	A B BC	0-3 3-20 20-43	Gr 0 St 0 Cb 0 Gr 0 St 0 Cb 0 Gr 0 St 0 Cb 0	SIL SICL SICL	NE NE NE	7.5YR 2.5 / 1 7.5YR 4 / 3 7.5YR 4 / 3	NA NA NA	1508121209042956 1508121209042956 1508121209042956
46	A B R	0-3 3-27 27-70	Gr 17 St 0 Cb 0 Gr 8 St 0 Cb 0 Gr 0 St 0 Cb 0	SCL 15 SCL 25 COS 0	NE NE NE	7.5YR 2.5 / 3 7.5YR 3 / 3	NA NA NA	1908220613193495 1908220613193495 1908220613193495
47		0-4 4-23 23-33 33-67	Gr 20 St 0 Cb 0 Gr 10 St 5 Cb 0 Gr 27 St 3 Cb 0 Gr 20 St 0 Cb 0	L 10 CL 30 CL 30 SICL 30	SL ST VE VE	10YR 4 / 4 7.5YR 5 / 3 10YR 5 / 6 10YR 5 / 8	NA NA NA NA	COS08000_2020_OTH-36 COS08000_2020_OTH-36 COS08000_2020_OTH-36 COS08000_2020_OTH-36
48	A B B C	0-2 2-13 13-30 31-52 52-70	Gr 20 St 20 Cb 0 Gr 10 St 30 Cb 0 Gr 30 St 0 Cb 0 Gr 25 St 0 Cb 0 Gr 25 St 35 Cb 0	L 4 SIL 4 SL 4 SL 4 LS 10	NE NE NE NE NE	7.5YR 4 / 2 7.5YR 3 / 2 7.5YR 3 / 2 7.5YR 3 / 2 10YR 7 / 4	NA NA NA NA NA	190821053446986 190821053446986 190821053446986 190821053446986 190821053446986
49		0-1 1-10 10-20 20-50	Gr 13 St 0 Cb 0 Gr 7 St 3 Cb 0 Gr 40 St 0 Cb 0 Gr 25 St 0 Cb 0	SICL 30 SIC 40 SIC 50 SIC 55	NE NE NE NE		NA NA NA NA	1506111105414835 1506111105414835 1506111105414835 1506111105414835
50	E B	0-10 10-47	Gr 0 St 0 Cb 0 Gr 0 St 0 Cb 0	SICL 32 CL 37	VE VE	10YR 5 / 3 10YR 5 / 2	ABK ABK	COS01000_2019_SS-073 COS01000_2019_SS-073

ID	Horizon	Depth	Rock	TextClay	Effer	Color	Structure	PlotKey
	В	47-70	Gr 0 St 0 Cb 0	SIC 48	VE	10YR 4 / 2	ABK	COS01000_2019_SS-073
51		0-3 3-8 8-15	Gr 35 St 0 Cb 0 Gr 20 St 0 Cb 0 Gr 5 St 0 Cb 0	SCL 25 SICL 35 CL 35	ST ST ST	10YR 4 / 2 2.5Y 3 / 2 2.5Y 4 / 3	NA NA NA	COS08000_2020_WyoSa{ COS08000_2020_WyoSa{ COS08000_2020_WyoSa
52		0-9 9-22 22-53	Gr 35 St 0 Cb 0 Gr 10 St 0 Cb 0 Gr 10 St 0 Cb 0	SL 5 SL 10 SL 10	NE NE NE		NA NA NA	$1706011524218824 \\ 1706011524218824 \\ 1706011524218824$
53		0-15 15-25 25-34	Gr 5 St 0 Cb 0 Gr 15 St 0 Cb 0 Gr 5 St 45 Cb 0	SIL 20 SIL 25 SL 18	SL SL SL	7.5YR 3 / 4 7.5YR 3 / 4 7.5YR 3 / 4	SBK SBK SBK	180709234704647 180709234704647 180709234704647
54	A B R	0-13 13-31 31-70	Gr 36 St 0 Cb 0 Gr 5 St 30 Cb 0 Gr 0 St 0 Cb 0	SCL 20 SCL 35 COS 0	NE NE NE	7.5YR 2.5 / 2 7.5YR 3 / 4	NA NA NA	1908220851114651 1908220851114651 1908220851114651
55	A B B C	0-8 8-37 37-56 56-70	Gr 2 St 0 Cb 0 Gr 60 St 0 Cb 0 Gr 5 St 0 Cb 0 Gr 30 St 0 Cb 0	L 10 SIC 55 SIC 60 SC 55	NE NE NE NE	7.5YR 2.5 / 3 10YR 2 / 2 7.5YR 2.5 / 2 10YR 3 / 3	NA NA NA NA	1908230923127718 1908230923127718 1908230923127718 1908230923127718
56		0-12 12-32 32-49 49-71	Gr 5 St 0 Cb 0 Gr 1 St 0 Cb 0 Gr 5 St 0 Cb 0 Gr 1 St 0 Cb 0	SIC 50 SIC 50 SIC 60 SIC 65	SL SL NE NE		NA NA NA NA	1706271313308061 1706271313308061 1706271313308061 1706271313308061
57		0-1 1-10 10-20 20-50 50-70	Gr 20 St 0 Cb 5 Gr 23 St 0 Cb 0 Gr 20 St 0 Cb 1 Gr 15 St 2 Cb 0 Gr 20 St 5 Cb 0	SC 40 SC 40 SC 42 SCL 36 SC 40	NE NE SL VE VE		NA NA NA NA	1608241302473367 1608241302473367 1608241302473367 1608241302473367 1608241302473367
58		0-9 9-30	Gr 44 St 0 Cb 0 Gr 27 St 20 Cb 0	L 20 SL 10	$_{ m SL}$	5YR 4 / 3 7.5YR 3 / 4	SBK SBK	1805310810266595 1805310810266595
59		0-1 1-10 10-20 20-50 50-70	Gr 20 St 0 Cb 0 Gr 8 St 0 Cb 0 Gr 10 St 0 Cb 0 Gr 8 St 0 Cb 0 Gr 6 St 0 Cb 0	SL 18 SL 25 SL 25 SL 27 SL 30	SL NE NE NE NE	7.5YR 2.5 / 2 7.5YR 2.5 / 2 7.5YR 2.5 / 1 7.5YR 2.5 / 1 7.5YR 2.5 / 3	NA NA NA NA	1708021312354310 1708021312354310 1708021312354310 1708021312354310 1708021312354310
60		0-1 1-10 10-20 20-50 50-70	Gr 93 St 0 Cb 0 Gr 92 St 0 Cb 0 Gr 50 St 0 Cb 0 Gr 82 St 0 Cb 0 Gr 64 St 0 Cb 0	SL 18 SL 25 SL 25 SL 27 SL 30	VS NE NE NE NE	7.5YR 2.5 / 2 7.5YR 2.5 / 2 7.5YR 2.5 / 1 7.5YR 2.5 / 1 7.5YR 2.5 / 3	NA NA NA NA	1908191116294600 1908191116294600 1908191116294600 1908191116294600 1908191116294600
61		0-1 1-10 10-20 20-50	Gr 5 St 0 Cb 0 Gr 16 St 2 Cb 0 Gr 15 St 5 Cb 0 Gr 7 St 12 Cb 0	LS 10 LS 15 SL 15 SL 10	NE NE NE NE	10YR 2 / 1 10YR 3 / 3 10YR 4 / 3 10YR 5 / 3	NA NA NA NA	1709301116588504 1709301116588504 1709301116588504 1709301116588504
62		0-11 11-34 34-52 52-75	Gr 40 St 0 Cb 0 Gr 60 St 0 Cb 0 Gr 60 St 0 Cb 0 Gr 50 St 0 Cb 0	SC 35 SC 45 SC 45 SC 35	NE NE NE NE		NA NA NA NA	1706270929284725 1706270929284725 1706270929284725 1706270929284725

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ID	Horizon	Depth	Rock	TextClay	Effer	Color	Structure	PlotKey
63		NA-NA	${\rm Gr}\ 0\ {\rm St}\ 0\ {\rm Cb}\ 0$		NA		NA	1708151436311135
64		0-1 1-10 10-20 20-35	Gr 14 St 0 Cb 0 Gr 8 St 0 Cb 0 Gr 26 St 0 Cb 0 Gr 15 St 0 Cb 0	SL 15 SL 20 SCL 30 SCL 25	SL ST VE ST	5YR 3 / 4 5YR 3 / 4 5YR 4 / 3 7.5YR 4 / 4	NA NA NA NA	1707121413137556 1707121413137556 1707121413137556 1707121413137556
65		0-9 9-21 21-30	Gr 85 St 0 Cb 0 Gr 65 St 0 Cb 0 Gr 50 St 20 Cb 5	L 15 SL 20 SCL 30	SL NE NE	10YR 3 / 4 10YR 3 / 3 7.5YR 3 / 2	GR GR GR	1807032329056031 1807032329056031 1807032329056031
66		0-1 1-10 10-20 20-29	Gr 2 St 0 Cb 0 Gr 3 St 0 Cb 0 Gr 8 St 0 Cb 0 Gr 4 St 0 Cb 0	SL 10 SL 13 SL 15 SL 15	NE NE SL VE	5YR 2.5 / 1 5YR 3 / 3 5YR 2.5 / 2 5YR 2.5 / 1	NA NA NA NA	1707251244301318 1707251244301318 1707251244301318 1707251244301318
67		0-1 1-10 10-20 20-50	Gr 23 St 4 Cb 0 Gr 40 St 2 Cb 0 Gr 41 St 2 Cb 0 Gr 35 St 4 Cb 0	SL 20 SCL 36 SC 39 SC 41	NE NE NE NE		NA NA NA NA	1608291318565204 1608291318565204 1608291318565204 1608291318565204
68	A B BC	0-3 3-8 8-47	Gr 0 St 0 Cb 0 Gr 0 St 0 Cb 0 Gr 0 St 0 Cb 0	FSL L L	NE NE NA	7.5R 2.5 / 2 7.5R 2.5 / 2 7.5YR 2.5 / 2	NA NA NA	1507291637355359 1507291637355359 1507291637355359
69		NA-NA	${\rm Gr}~0~{\rm St}~0~{\rm Cb}~0$		NA		NA	CO_Gunnison-Field-Office
70	A E E E	0-3 3-7 7-15 15-35	Gr 4 St 0 Cb 0 Gr 6 St 0 Cb 0 Gr 18 St 0 Cb 0 Gr 9 St 0 Cb 0	SCL 28 SCL 30 SCL 25 SC 47	ST NE NE VE	7.5YR 4 / 3 7.5YR 3 / 4 7.5YR 3 / 4 7.5YR 3 / 4	GR SBK SBK ABK	COS01000_2020_SS-085 COS01000_2020_SS-085 COS01000_2020_SS-085 COS01000_2020_SS-085
71		0-1 1-5 5-35	Gr 10 St 30 Cb 20 Gr 18 St 25 Cb 20 Gr 20 St 25 Cb 20	SL 20 SL 20 SCL 35	VS VS VS	10YR 3 / 3 10YR 3 / 3 10YR 4 / 3	NA NA NA	1809121538402173 1809121538402173 1809121538402173
72		0-10 10-21 21-28 28-70	Gr 3 St 0 Cb 0 Gr 30 St 0 Cb 0 Gr 30 St 20 Cb 0 Gr 35 St 25 Cb 0	SCL 35 SL 10 SL 10 SIC 40	NE NE NE NE	2.5Y 2.5 / 1 2.5Y 2.5 / 1 2.5Y 2.5 / 1 7.5YR 3 / 1	NA NA NA NA	180913085534772 180913085534772 180913085534772 180913085534772
73		0-5 5-17 17-27 27-37 37-47 47-56	Gr 0 St 0 Cb 0 Gr 40 St 5 Cb 0 Gr 45 St 5 Cb 0 Gr 50 St 5 Cb 0 Gr 65 St 5 Cb 0 Gr 65 St 5 Cb 5	L SL SCL SL LS	NE NE NE NE NE NE		NA NA NA NA NA	1608310953185544 1608310953185544 1608310953185544 1608310953185544 1608310953185544
74		0-1 1-10 10-20 20-50 50-70	Gr 18 St 7 Cb 2 Gr 1 St 1 Cb 0 Gr 3 St 2 Cb 0 Gr 13 St 2 Cb 0 Gr 5 St 2 Cb 0	SCL 32 SCL 35 SC 41 SC 42 SCL 34	SL SL SL VE ST	10YR 5 / 4 10YR 5 / 4 10YR 5 / 3 10YR 5 / 3 10YR 5 / 4	NA NA NA NA	1706141439566213 1706141439566213 1706141439566213 1706141439566213 1706141439566213
75		0-1 1-15 15-30	Gr 18 St 2 Cb 0 Gr 28 St 2 Cb 0 Gr 30 St 2 Cb 0	SL 20 SCL 30 SCL 33	VS SL SL	2.5Y 5 / 2	NA NA NA	1807261442314966 1807261442314966 1807261442314966

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ID	Horizon	Depth	Rock	TextClay	Effer	Color	Structure	PlotKey
76		NA-NA	${\rm Gr}\ 0\ {\rm St}\ 0\ {\rm Cb}\ 0$		NA		NA	1807290543193253
77		0-7 7-18 18-36 36-70	Gr 4 St 0 Cb 0 Gr 14 St 0 Cb 0 Gr 33 St 0 Cb 0 Gr 44 St 0 Cb 0	SICL 35 SIC 50 SIC 55 C 60	SL NE NE VE	2.5YR 3 / 4 2.5YR 3 / 4 2.5YR 2.5 / 4 2.5YR 4 / 4	NA NA NA NA	1806011233451356 1806011233451356 1806011233451356 1806011233451356
78		NA-NA	${\rm Gr}~0~{\rm St}~0~{\rm Cb}~0$		NA		NA	160829140629221
79		0-8 8-32	Gr 0 St 0 Cb 0 Gr 0 St 0 Cb 0	$\begin{array}{c} \mathrm{SCL} \\ \mathrm{SL} \end{array}$	ST VE	10YR 3 / 3 10Y 6 / 1	SBK MA	$\begin{array}{c} 1607071247107287 \\ 1607071247107287 \end{array}$
80		0-1 1-10 10-20 20-50 50-70	Gr 7 St 6 Cb 0 Gr 11 St 8 Cb 0 Gr 9 St 10 Cb 0 Gr 8 St 16 Cb 0 Gr 4 St 20 Cb 0	SCL 32 SCL 35 SC 37 SC 38 SC 40	SL VS VE VE VE	5YR 3 / 2 5YR 3 / 3 5YR 4 / 3 5YR 4 / 3 5YR 5 / 2	NA NA NA NA	1710031031174028 1710031031174028 1710031031174028 1710031031174028 1710031031174028
81		0-7 7-16 16-25	Gr 8 St 0 Cb 0 Gr 7 St 0 Cb 0 Gr 6 St 0 Cb 0	SCL 37 SC 55 SC 50	NE NE NE	10YR 4 / 3 10YR 4 / 4 7.5YR 4 / 4	SBK SBK SBK	1805241246013561 1805241246013561 1805241246013561
82		0-6 6-23 23-32	Gr 18 St 0 Cb 0 Gr 2 St 0 Cb 0 Gr 33 St 0 Cb 0	SCL 30 CL 35 CL 35	NE NE NE	7.5YR 4 / 3 7.5YR 2.5 / 2 7.5YR 2.5 / 2	SBK SBK SBK	1805240836415444 1805240836415444 1805240836415444
83		NA-NA	${\rm Gr}~0~{\rm St}~0~{\rm Cb}~0$		NA		NA	CO_Gunnison-Field-Office
84		0-4 4-18 18-43 43-70	Gr 3 St 0 Cb 0 Gr 10 St 0 Cb 0 Gr 35 St 0 Cb 0 Gr 5 St 0 Cb 0	L 10 L 10 L 10 L 15	SL ST VE VE	10YR 3 / 4 10YR 4 / 4 10YR 5 / 4 10YR 5 / 4	NA NA NA NA	COS08000_2019_MSDS-2 COS08000_2019_MSDS-2 COS08000_2019_MSDS-2 COS08000_2019_MSDS-2
85	A	1-2 2-55 55-70	Gr 0 St 0 Cb 0 Gr 0 St 0 Cb 0 Gr 0 St 0 Cb 0	L L L	ST ST ST	7.5YR 4 / 3 7.5YR 7 / 3 5YR 6 / 4	NA NA NA	1507221902497288 1507221902497288 1507221902497288
86		0-7 7-20 20-40 40-56 56-70	Gr 24 St 0 Cb 0 Gr 14 St 0 Cb 0 Gr 0 St 0 Cb 0 Gr 0 St 0 Cb 0 Gr 1 St 0 Cb 0	L 20 SIL 20 SIL 20 SICL 30 SICL 30	VE VE VE VE VE	2.5YR 4 / 6 7.5YR 4 / 4 5YR 5 / 6 2.5YR 6 / 6 2.5YR 5 / 6	NA NA NA NA	180601123439120 180601123439120 180601123439120 180601123439120 180601123439120
87	A B BC	0-4 4-45 45-70	Gr 0 St 0 Cb 0 Gr 0 St 0 Cb 0 Gr 0 St 0 Cb 0	SICL SIC SC	ST VE VE	7.5R 4 / 3 7.5YR 4 / 3 7.5R 5 / 3	NA NA NA	150720184213573 150720184213573 150720184213573
88		0-1 1-10 10-20 20-30	Gr 10 St 10 Cb 0 Gr 5 St 1 Cb 0 Gr 10 St 5 Cb 0 Gr 10 St 5 Cb 0	SCL 30 SC 40 SC 55 SC 55	NE NE NE NE		NA NA NA NA	1608251000558604 1608251000558604 1608251000558604 1608251000558604
89		0-1 1-10 10-20 20-53	Gr 33 St 0 Cb 0 Gr 17 St 0 Cb 0 Gr 40 St 0 Cb 0 Gr 15 St 0 Cb 0	SL 15 SL 15 SCL 30 SICL 35	NE NE NE NE		NA NA NA NA	1506101254371644 1506101254371644 1506101254371644 1506101254371644
90		0-6 6-10	Gr 5 St 15 Cb 0 Gr 10 St 25 Cb 0	CL 35 C 75	$_{ m SL}$	7.5YR 2.5 / 1 10YR 2 / 2	SBK ABK	1807260803061711 1807260803061711

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ID	Horizon	Depth	Rock	TextClay	Effer	Color	Structure	PlotKey
		10-17 17-27	Gr 10 St 15 Cb 0 Gr 1 St 0 Cb 0	C 80 C 80	SL NE	7.5YR 3 / 2 7.5YR 3 / 2	ABK ABK	1807260803061711 1807260803061711
91		0-3 3-13 13-45 45-70	Gr 0 St 0 Cb 0 Gr 0 St 0 Cb 0 Gr 0 St 0 Cb 0 Gr 0 St 0 Cb 0	SIC 52 SIC 52 SIC 55 SIC 57	ST ST ST ST	2.5Y 4 / 2 2.5Y 4 / 2 2.5Y 4 / 2 2.5Y 4 / 2	ABK SBK SBK ABK	COS01000_2019_SS-081 COS01000_2019_SS-081 COS01000_2019_SS-081 COS01000_2019_SS-081
92		0-7 7-21 21-42	Gr 5 St 0 Cb 0 Gr 10 St 0 Cb 0 Gr 20 St 0 Cb 0	C 60 C 65 C 60	NE NE NE		NA NA NA	170809142214228 170809142214228 170809142214228
93		0-8 8-40 40-70	Gr 12 St 10 Cb 10 Gr 25 St 20 Cb 20 Gr 33 St 30 Cb 20	SL 15 SL 20 SCL 25	NE NE NE	10YR 3 / 2 10YR 2 / 2 7.5YR 4 / 3	SBK SBK ABK	180531133641754 180531133641754 180531133641754
94		NA-NA	${\rm Gr}~0~{\rm St}~0~{\rm Cb}~0$		NA		NA	1708090841052195
95		0-9 9-20	Gr 25 St 0 Cb 0 Gr 20 St 0 Cb 0	SL 15 SCL 30	NE VS	10YR 4 / 4 10YR 3 / 3	NA NA	COS08000_2019_WyoSag COS08000_2019_WyoSag
96		0-10 10-33 33-46 46-53	Gr 10 St 5 Cb 0 Gr 1 St 10 Cb 0 Gr 0 St 0 Cb 0 Gr 10 St 30 Cb 0	SCL 30 CL 40 SC 50 L 30	SL SL SL SL	7.5YR 3 / 2 7.5YR 4 / 2 7.5YR 4 / 3 10YR 5 / 3	SBK ABK PL SBK	1807311609156010 1807311609156010 1807311609156010 1807311609156010
97		0-5 5-28 28-54 54-62	Gr 0 St 0 Cb 0 Gr 0 St 0 Cb 0 Gr 19 St 0 Cb 0 Gr 13 St 0 Cb 0	SCL 30 SCL 30 CL 35 CL 35	VS NE NE VE	2.5YR 3 / 3 7.5YR 3 / 4 7.5YR 3 / 4 5YR 4 / 4	NA NA NA NA	1806011216087822 1806011216087822 1806011216087822 1806011216087822
98		0-4 4-27 27-70	Gr 10 St 0 Cb 0 Gr 1 St 0 Cb 0 Gr 1 St 0 Cb 0	L 15 CL 35 SC 50	NE NE NE	7.5YR 3 / 2 10YR 3 / 4 10YR 4 / 4	GR SBK SBK	1806070814571024 1806070814571024 1806070814571024
99		0-1 1-10 10-20 20-50	Gr 20 St 10 Cb 0 Gr 5 St 28 Cb 0 Gr 5 St 60 Cb 0 Gr 33 St 0 Cb 0	SCL 25 SCL 30 SL 15 SL 15	VS NE SL SL		NA NA NA NA	150602102834598 150602102834598 150602102834598 150602102834598
100		1-4 4-13 13-20 20-30 30-34 34-50 50-70	Gr 0 St 0 Cb 0	SIL SIC SIC SIC SIC SIC SIC	VE VE VE VE ST VE	7.5YR 7 / 2 7.5YR 6 / 3 5YR 4 / 3 7.5YR 6 / 3 5YR 6 / 2 5YR 5 / 3	SBK SBK SBK SBK SBK SBK SBK	1606160907312529 1606160907312529 1606160907312529 1606160907312529 1606160907312529 1606160907312529
101	A B B	0-7 7-24 24-68	Gr 20 St 0 Cb 0 Gr 50 St 0 Cb 0 Gr 66 St 0 Cb 0	SL 8 CL 30 SIL 10	VE ST VE	10YR 2 / 2 10YR 3 / 3 10YR 5 / 3	NA NA NA	CO_TRFO-2020_PJ-023 CO_TRFO-2020_PJ-023 CO_TRFO-2020_PJ-023
102		NA-NA	${\rm Gr}~0~{\rm St}~0~{\rm Cb}~0$		NA		NA	CO_Gunnison-Field-Office
103		0-14 14-36 36-62	Gr 25 St 25 Cb 0 Gr 25 St 1 Cb 1 Gr 8 St 16 Cb 16	SL 15 SL 20 SL 18	NE NE NE		NA NA NA	1706080717199182 1706080717199182 1706080717199182
104	A	0-5	${\rm Gr}~0~{\rm St}~0~{\rm Cb}~0$	SCL	NE	$7.5\mathrm{YR}$ 3 / 3	NA	1507230800273952

ID	Horizon	Depth	Rock	TextClay	Effer	Color	Structure	PlotKey
	В	5-50	$\mathrm{Gr}\ 0\ \mathrm{St}\ 0\ \mathrm{Cb}\ 0$	С	VS	5YR 4 / 4	NA	1507230800273952
105		0-7 7-17 17-35 35-52	Gr 5 St 0 Cb 0 Gr 20 St 15 Cb 15 Gr 25 St 10 Cb 0 Gr 10 St 0 Cb 0	SL 5 SC 40 SCL 30 SC 55	ST VS NE NE	10YR 4 / 2 10YR 4 / 3 7.5YR 4 / 3 7.5YR 5 / 3	MA SBK ABK SBK	1806261203367029 1806261203367029 1806261203367029 1806261203367029
106		0-13 13-21 21-27	Gr 16 St 0 Cb 0 Gr 40 St 20 Cb 0 Gr 30 St 0 Cb 0	SCL 22 SCL 20 CL 27	NE NE NE	7.5YR 4 / 3 7.5YR 3 / 3 7.5YR 4 / 3	ABK ABK ABK	CO_Gunnison-Field-Offic CO_Gunnison-Field-Offic CO_Gunnison-Field-Offic
107		0-25	Gr 20 St 30 Cb 0	LS 15	VE		NA	1709010946064122
108		0-1 1-10 10-20 20-33	Gr 1 St 0 Cb 0 Gr 10 St 0 Cb 0 Gr 1 St 20 Cb 0 Gr 20 St 0 Cb 0	L 10 L 15 L 15 LS 10	NE NE NE NE		NA NA NA NA	1607191336187304 1607191336187304 1607191336187304 1607191336187304
109		0-6 6-36	Gr 0 St 0 Cb 0 Gr 0 St 0 Cb 0	L L	NE NE	5YR 5 / 3 5YR 4 / 4	SBK SBK	$\begin{array}{c} 1608240921579905 \\ 1608240921579905 \end{array}$
110		0-5 5-17 17-27 27-48	Gr 0 St 0 Cb 0 Gr 0 St 0 Cb 0 Gr 0 St 0 Cb 0 Gr 0 St 0 Cb 0	SL SCL SCL SL	NE SL ST ST	5YR 5 / 4 7.5YR 4 / 6 5YR 4 / 4 5YR 6 / 3	GR GR SBK ABK	1607081113192893 1607081113192893 1607081113192893 1607081113192893
111		0-17 17-30 30-46	Gr 30 St 0 Cb 0 Gr 25 St 0 Cb 0 Gr 25 St 0 Cb 0	SL 15 SIL 20 SIL 30	NE SL SL		NA NA NA	1707180756003434 1707180756003434 1707180756003434
112	A E E B	0-12 12-25 25-35 35-72	Gr 5 St 0 Cb 0 Gr 25 St 0 Cb 0 Gr 62 St 0 Cb 0 Gr 0 St 10 Cb 80	LS 10 LS 13 LS 13 LS 10	ST VE VE VE	5YR 3 / 3 5YR 3 / 2 7.5YR 4 / 4 10YR 5 / 3	NA SBK SBK PL	CO_TRFO-2020_SS-095 CO_TRFO-2020_SS-095 CO_TRFO-2020_SS-095 CO_TRFO-2020_SS-095
113		0-7 7-15 15-40 40-70	Gr 9 St 0 Cb 0 Gr 3 St 0 Cb 0 Gr 4 St 0 Cb 0 Gr 3 St 0 Cb 0	L 15 CL 35 SICL 40 C 80	VE VE VE VE	7.5YR 4 / 2 7.5YR 5 / 2 10YR 4 / 2 7.5YR 4 / 2	NA NA NA NA	1806011218373824 1806011218373824 1806011218373824 1806011218373824
114		0-10 10-47	Gr 86 St 5 Cb 5 Gr 75 St 5 Cb 10	LS 12 SL 15	NE NE	10YR 4 / 3 10YR 3 / 2	$\frac{\mathrm{GR}}{\mathrm{GR}}$	CO_Gunnison-Field-Offic
115		NA-NA	${\rm Gr}~0~{\rm St}~0~{\rm Cb}~0$		NA		NA	CO_Gunnison-Field-Office
116		0-4 4-21 21-30 30-57	Gr 16 St 0 Cb 0 Gr 19 St 0 Cb 0 Gr 46 St 0 Cb 0 Gr 11 St 0 Cb 0	L 20 SIC 35 SIC 40 C 60	NE NE VE VE	5YR 3 / 3 5YR 3 / 3 7.5YR 4 / 3 7.5YR 4 / 4	NA NA NA NA	1806011235001356 1806011235001356 1806011235001356 1806011235001356
117		NA-NA	${\rm Gr}~0~{\rm St}~0~{\rm Cb}~0$		NA		NA	CO_Gunnison-Field-Office
118		0-1 1-35 35-57	Gr 12 St 15 Cb 5 Gr 10 St 20 Cb 10 Gr 5 St 15 Cb 10	SCL 30 SCL 35 SICL 40	VS NE NE	5YR 2.5 / 1 5YR 3 / 3 5YR 4 / 3	NA NA NA	1809071207579974 1809071207579974 1809071207579974
119		0-1 1-10 10-20 20-30	Gr 2 St 0 Cb 0 Gr 5 St 0 Cb 0 Gr 10 St 0 Cb 0 Gr 10 St 0 Cb 0	SCL 20 SCL 30 SCL 30 SC 55	NE NE NE NE		NA NA NA NA	1606231548258435 1606231548258435 1606231548258435 1606231548258435

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ID	Horizon	Depth	Rock	TextClay	Effer	Color	Structure	PlotKey
		30-45	Gr 10 St 0 Cb 0	SC 55	NE		NA	1606231548258435
120		0-1 1-10 10-20 20-40 40-53	Gr 30 St 10 Cb 0 Gr 20 St 3 Cb 0 Gr 25 St 4 Cb 0 Gr 18 St 2 Cb 1 Gr 20 St 3 Cb 1	SC 40 SC 52 SC 54 SC 54 SC 55	NE NE NE NE NE		NA NA NA NA	1606151144431139 1606151144431139 1606151144431139 1606151144431139 1606151144431139
121	A A AB	0-7 7-21 21-70	Gr 0 St 0 Cb 0 Gr 0 St 0 Cb 0 Gr 0 St 0 Cb 0	SCL SC C	ST VE VE	7.5YR 4 / 4 7.5R 5 / 4 7.5R 5 / 4	NA NA NA	1507081853077614 1507081853077614 1507081853077614
122		NA-NA	${\rm Gr}~0~{\rm St}~0~{\rm Cb}~0$		NA		NA	1808012324502470
123		0-1 1-15	Gr 10 St 5 Cb 10 Gr 18 St 0 Cb 0	SCL 25 SCL 25	NE NE		NA NA	$\begin{array}{c} 1607271348343236 \\ 1607271348343236 \end{array}$
124		0-17 17-36 36-52 52-75	Gr 32 St 15 Cb 4 Gr 57 St 5 Cb 0 Gr 82 St 2 Cb 0 Gr 90 St 2 Cb 0	L 14 L 23 SCL 26 SL 21	NE VS ST SL	7.5R 4 / 3 7.5YR 4 / 3 7.5YR 5 / 4 7.5YR 3 / 3	SBK SBK SG SG	1806191355467594 1806191355467594 1806191355467594 1806191355467594
125		0-1 1-10 10-20 20-49	Gr 33 St 0 Cb 0 Gr 0 St 0 Cb 0 Gr 38 St 0 Cb 0 Gr 10 St 20 Cb 0	SL 5 SL 5 SL 7 SL 10	NE NE NE NE		NA NA NA NA	1506301118481987 1506301118481987 1506301118481987 1506301118481987
126	O A A B E	0-4 4-10 10-20 20-50 50-70	Gr 0 St 0 Cb 0 Gr 40 St 0 Cb 0 Gr 23 St 0 Cb 0 Gr 23 St 0 Cb 0 Gr 10 St 0 Cb 0	L 7 SICL 35 SIC 52 SICL 34 SICL 34	NE NE NE NE NE	5YR 2.5 / 2 5YR 2.5 / 1 5YR 2.5 / 1 5YR 2.5 / 1 5YR 2.5 / 1	NA ABK NA ABK ABK	COS01000_2021_AS-338 COS01000_2021_AS-338 COS01000_2021_AS-338 COS01000_2021_AS-338 COS01000_2021_AS-338
127	A B B	0-4 4-35 35-70	Gr 0 St 0 Cb 0 Gr 0 St 0 Cb 0 Gr 0 St 0 Cb 0	LS C C	NE SL VE	7.5YR 3 / 4 5YR 3 / 4 5YR 5 / 3	NA NA NA	1507211823079340 1507211823079340 1507211823079340
128		0-1 1-20 20-30 30-45	Gr 20 St 0 Cb 0 Gr 25 St 15 Cb 0 Gr 15 St 0 Cb 0 Gr 10 St 5 Cb 0	SL 16 SC 35 SC 45 SC 43	NE NE NE NE		NA NA NA NA	1606301603352859 1606301603352859 1606301603352859 1606301603352859
129		0-5 5-10 10-22 22-45	Gr 8 St 0 Cb 0 Gr 8 St 0 Cb 0 Gr 15 St 0 Cb 0 Gr 36 St 0 Cb 0	CL 35 SCL 35 SIC 53 C 80	SL NE NE VE	7.5R 3 / 4 5YR 3 / 3 7.5YR 3 / 4 7.5YR 4 / 4	NA NA NA NA	1806011232563973 1806011232563973 1806011232563973 1806011232563973
130		0-9 9-22 22-68	Gr 13 St 40 Cb 0 Gr 45 St 35 Cb 0 Gr 55 St 0 Cb 0	C 40 C 50 SIC 55	NE NE NE	10YR 4 / 1 10YR 3 / 2 10YR 4 / 2	ABK ABK ABK	1809041331056433 1809041331056433 1809041331056433
131		0-4 4-13 13-30 30-70	Gr 3 St 0 Cb 0 Gr 2 St 0 Cb 0 Gr 3 St 0 Cb 0 Gr 1 St 0 Cb 0	SC 48 SC 55 C 72 C 75	VE ST VE ST	10YR 4 / 4 10YR 5 / 4 10YR 5 / 3 10YR 5 / 2	ABK GR ABK SBK	COS01000_2020_SD-162 COS01000_2020_SD-162 COS01000_2020_SD-162 COS01000_2020_SD-162
132		0-8	${\rm Gr}\ 0\ {\rm St}\ 0\ {\rm Cb}\ 0$	LS 2	NE	$5\mathrm{YR}$ 3 / 3	SG	COS01000_2019_GR-304
133		0-9	$\mathrm{Gr}\ 40\ \mathrm{St}\ 5\ \mathrm{Cb}\ 0$	LS 7	ST	$10\mathrm{YR}$ 4 / 2	MA	180813072516203

ID	Horizon	Depth	Rock	TextClay	Effer	Color	Structure	PlotKey
		9-29 29-40 40-68	Gr 30 St 10 Cb 10 Gr 5 St 30 Cb 10 Gr 25 St 30 Cb 0	SCL 35 CL 37 CL 35	SL NE NE	7.5YR 3 / 2 7.5YR 3 / 2 5YR 3 / 2	SBK SBK SBK	180813072516203 180813072516203 180813072516203
134		0-1 1-10 10-20 20-30 30-45	Gr 20 St 0 Cb 0 Gr 15 St 0 Cb 0 Gr 10 St 0 Cb 2 Gr 10 St 0 Cb 0 Gr 3 St 2 Cb 0	SCL 35 SC 50 SC 50 SC 50 SC 45	NE NE NE NE NE		NA NA NA NA	$\begin{array}{c} 1608251206579214 \\ 1608251206579214 \\ 1608251206579214 \\ 1608251206579214 \\ 1608251206579214 \end{array}$
135		0-1 1-10 10-20 20-50 50-70	Gr 16 St 0 Cb 0 Gr 11 St 0 Cb 0 Gr 7 St 0 Cb 0 Gr 5 St 0 Cb 0 Gr 3 St 0 Cb 0	S 10 SL 35 SCL 50 SCL 55 SICL 80	VS VS NE NE NE	5YR 2.5 / 1 5YR 2.5 / 1 5YR 3 / 3 5YR 3 / 1 5YR 4 / 2	NA NA NA NA	1708021504126219 1708021504126219 1708021504126219 1708021504126219 1708021504126219
136		NA-NA	${\rm Gr}\ 0\ {\rm St}\ 0\ {\rm Cb}\ 0$		NA		NA	170802101136571
137		NA-NA	$\mathrm{Gr}\ 0\ \mathrm{St}\ 0\ \mathrm{Cb}\ 0$		NA		NA	1708191127546857
138	A B B	0-4 4-15 15-40	Gr 0 St 0 Cb 0 Gr 0 St 0 Cb 0 Gr 0 St 0 Cb 0	SL SL SC	VS VS SL	7.5R 3 / 4 7.5YR 3 / 4 5YR 3 / 4	NA NA NA	1507201741159787 1507201741159787 1507201741159787
139	O A	0-11 11-70	Gr 0 St 0 Cb 0 Gr 0 St 0 Cb 10	SL 7 SIL 3	NE NE	10YR 2 / 2 10YR 2 / 1	NA SBK	CO_TRFO-2020_AS-343 CO_TRFO-2020_AS-343
140	A	0-4 4-20	Gr 40 St 10 Cb 5 Gr 30 St 10 Cb 2	LS 12 LS 10	VS VS	7.5YR 4 / 2 5YR 4 / 3	GR GR	CO_CO-NWD-2020_PJ- CO_CO-NWD-2020_PJ-
141		0-10 10-32	Gr 60 St 5 Cb 0 Gr 50 St 20 Cb 0	L 20 CL 30	NE NE	7.5YR 3 / 3 7.5YR 5 / 3	NA SBK	CO_Gunnison-Field-Offic CO_Gunnison-Field-Offic
142		0-7 7-22 22-43	Gr 5 St 0 Cb 0 Gr 15 St 0 Cb 0 Gr 20 St 20 Cb 0	SL 5 LS 10 LS 10	NE NE NE		NA NA NA	1707050911313049 1707050911313049 1707050911313049
143	A B B	0-6 6-10 10-20 20-34 34-70	Gr 0 St 0 Cb 0 Gr 0 St 0 Cb 0 Gr 10 St 0 Cb 0 Gr 0 St 0 Cb 0 Gr 0 St 0 Cb 0	SCL 24 CL 34 C 58 C 76 C 80	VS NE NE NE VE	2.5YR 3 / 3 5YR 3 / 4 5YR 3 / 4 5YR 3 / 4 5YR 4 / 4	GR ABK ABK MA	COS01000_2019_SS-079 COS01000_2019_SS-079 COS01000_2019_SS-079 COS01000_2019_SS-079 COS01000_2019_SS-079
144	A B BC	0-4 4-41 41-61	Gr 0 St 0 Cb 0 Gr 0 St 0 Cb 0 Gr 0 St 0 Cb 0	CL C CL	NE NE ST	7.5YR 4 / 3 7.5YR 4 / 3 7.5YR 4 / 3	NA NA NA	150813092816480 150813092816480 150813092816480
145	A B	0-33 33-75	Gr 60 St 10 Cb 0 Gr 2 St 0 Cb 0	LS 5 SICL 35	VE VE	7.5YR 4 / 2 7.5YR 2.5 / 1	NA ABK	CO_TRFO-2020_PJ-027_ CO_TRFO-2020_PJ-027_
146		0-6 6-13 13-38 38-50 50-70	Gr 30 St 21 Cb 18 Gr 33 St 28 Cb 8 Gr 22 St 20 Cb 10 Gr 24 St 5 Cb 18 Gr 38 St 0 Cb 0	SCL 21 SCL 33 SC 54 C 62 C 53	VE VE ST ST ST	7.5YR 3 / 4 10YR 4 / 4 7.5YR 4 / 4 10YR 4 / 1 2.5Y 3 / 3	GR PL ABK ABK MA	COS01000_2019_PJ-013 COS01000_2019_PJ-013 COS01000_2019_PJ-013 COS01000_2019_PJ-013 COS01000_2019_PJ-013
147	O A E	0-10 10-29 29-81	Gr 17 St 0 Cb 0 Gr 8 St 0 Cb 0 Gr 28 St 0 Cb 0	SIL 17 CL 35 CL 35	NE NE NE	7.5YR 2.5 / 1 7.5YR 3 / 1 7.5YR 3 / 1	SBK SBK SBK	CO_TRFO-2020_RI-250_ CO_TRFO-2020_RI-250_ CO_TRFO-2020_RI-250_

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ID	Horizon	Depth	Rock	TextClay	Effer	Color	Structure	PlotKey
148		0-1 1-10 10-20 20-50 50-73	Gr 12 St 0 Cb 0 Gr 4 St 0 Cb 0 Gr 2 St 0 Cb 0 Gr 5 St 0 Cb 0 Gr 45 St 0 Cb 0	SCL 20 SCL 25 CL 30 SCL 25 SCL 25	VS NE NE NE VS		NA NA NA NA	1506221031211911 1506221031211911 1506221031211911 1506221031211911 1506221031211911
149		0-5 5-12 12-24 24-38 38-70	Gr 17 St 5 Cb 0 Gr 38 St 0 Cb 0 Gr 6 St 0 Cb 0 Gr 9 St 0 Cb 0 Gr 2 St 0 Cb 0	CL 40 SICL 40 SICL 40 SIC 45 SIC 50	VE VE VE VE	10YR 5 / 2 10YR 5 / 3 10YR 4 / 3 10YR 4 / 2 10YR 4 / 2	GR ABK ABK SBK ABK	COS01000_2019_PJ-009 COS01000_2019_PJ-009 COS01000_2019_PJ-009 COS01000_2019_PJ-009 COS01000_2019_PJ-009
150		0-10 10-18 18-49 49-70	Gr 12 St 0 Cb 0 Gr 38 St 0 Cb 0 Gr 58 St 0 Cb 0 Gr 52 St 0 Cb 0	SL 8 SL 7 LS 2 LS 2	VE VE VE	7.5YR 4 / 3 2.5YR 4 / 3 10YR 5 / 2 10YR 4 / 2	NA NA NA NA	CO_TRFO-2020_SS-087_ CO_TRFO-2020_SS-087_ CO_TRFO-2020_SS-087_ CO_TRFO-2020_SS-087_
151		0-16 16-27 27-48	Gr 0 St 0 Cb 0 Gr 0 St 0 Cb 0 Gr 0 St 0 Cb 0	SCL	ST NE NE	10YR 5 / 4 10YR 8 / 1 10YR 8 / 1	GR PL PL	1609090941263994 1609090941263994 1609090941263994
152		0-5 5-20 20-30 30-41	Gr 10 St 0 Cb 0 Gr 30 St 10 Cb 0 Gr 1 St 0 Cb 0 Gr 5 St 45 Cb 10	L 22 CL 35 C 75 C 80	NE SL SL NE	7.5YR 3 / 2 7.5YR 4 / 3 7.5YR 3 / 3 7.5YR 4 / 3	GR SBK SBK PL	1809180731246598 1809180731246598 1809180731246598 1809180731246598
153		NA-NA	${\rm Gr}\ 0\ {\rm St}\ 0\ {\rm Cb}\ 0$		NA		NA	CO_Gunnison-Field-Office
154		1-7 7-16 16-28 28-70	Gr 16 St 0 Cb 0 Gr 0 St 0 Cb 0 Gr 2 St 0 Cb 0 Gr 2 St 0 Cb 0	L 15 SIC 45 SIC 50 SIC 65	NE NE VS VE	2.5YR 3 / 2 2.5YR 4 / 4 5YR 3 / 4 2.5YR 3 / 4	NA NA NA NA	1806011234132783 1806011234132783 1806011234132783 1806011234132783
155		0-3 3-20 20-41 41-70	Gr 0 St 0 Cb 0 Gr 0 St 0 Cb 0 Gr 0 St 0 Cb 0 Gr 0 St 0 Cb 0	LS 0 SIC 58 SIC 55 SIC 60	NE NE NE VE	7.5YR 2.5 / 2 7.5YR 2.5 / 2 7.5YR 2.5 / 2 2.5Y 3 / 2	NA SBK MA MA	COS01000_2020_PJ-019 COS01000_2020_PJ-019 COS01000_2020_PJ-019 COS01000_2020_PJ-019
156		0-12 12-35 35-53 53-70	Gr 9 St 0 Cb 0 Gr 6 St 0 Cb 0 Gr 71 St 0 Cb 0 Gr 85 St 0 Cb 0	C 50 SIC 60 SIC 60 SIC 60	VE VE VE VE	7.5YR 2.5 / 1 5YR 3 / 1 7.5YR 4 / 2 7.5YR 4 / 2	SG SBK SBK SG	1807261410025101 1807261410025101 1807261410025101 1807261410025101
157		0-10 10-26	Gr 50 St 20 Cb 0 Gr 50 St 40 Cb 0	L 25 CL 35	NE NE	7.5YR 2.5 / 3 7.5YR 3 / 3	COL CDY	CO_Gunnison-Field-Office CO_Gunnison-Field-Office
158		0-6 6-27 27-70	Gr 13 St 10 Cb 0 Gr 14 St 25 Cb 0 Gr 25 St 50 Cb 0	SIL 18 SIL 20 SCL 25	ST ST ST	7.5YR 4 / 4 7.5YR 4 / 4 7.5YR 4 / 4	SBK SBK GR	COS01000_2020_SS-083 COS01000_2020_SS-083 COS01000_2020_SS-083
159		0-8 8-26 26-45	Gr 20 St 0 Cb 0 Gr 50 St 0 Cb 0 Gr 15 St 0 Cb 0	L 20 SC 45 SCL 33	NE NE NE		NA NA NA	1707190848084048 1707190848084048 1707190848084048
160		NA-NA	${\rm Gr}~0~{\rm St}~0~{\rm Cb}~0$		NA		NA	CO_Gunnison-Field-Office
161		0-4 4-40	Gr 15 St 6 Cb 0 Gr 15 St 40 Cb 0	L 10 SL 10	NE NE	10YR 3 / 2 5YR 6 / 3	SBK SBK	COF07000_OverSample20 COF07000_OverSample20

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ID	Horizon	Depth	Rock	TextClay	Effer	Color	Structure	PlotKey
		40-70	Gr 10 St 40 Cb 0	SL 7	NE	5YR 6 / 2	SBK	COF07000_OverSample2
162		0-5 5-20	Gr 25 St 0 Cb 0 Gr 20 St 0 Cb 0	SIC 50 SC 45	VE VE	7.5YR 4 / 4 2.5YR 4 / 3	NA NA	CO_TRFO-2020_GR-300 CO_TRFO-2020_GR-300
163		0-20 20-37	Gr 23 St 10 Cb 0 Gr 20 St 28 Cb 0	SC 50 SC 50	NE NE	7.5YR 3 / 2 7.5YR 3 / 3	SBK SBK	COF07000_OverSample2 COF07000_OverSample2
164	A E E E	0-3 3-9 9-22 22-50 50-70	Gr 2 St 0 Cb 0 Gr 0 St 0 Cb 0	SIC 54 SC 48 SIC 56 C 68 C 79	VE VE VE VE	7.5YR 3 / 1 7.5YR 3 / 1 10YR 4 / 1 7.5YR 3 / 1 7.5YR 3 / 1	GR PL ABK ABK ABK	COS01000_2020_PP-277 COS01000_2020_PP-277 COS01000_2020_PP-277 COS01000_2020_PP-277 COS01000_2020_PP-277
165		0-1 1-20	Gr 20 St 10 Cb 2 Gr 18 St 10 Cb 3	SCL 34 SCL 30	VS VS	10YR 5 / 6 10YR 6 / 6	NA NA	180827121544658 180827121544658
166		0-6 6-19 19-33 33-47 47-60 60-70	Gr 5 St 0 Cb 0 Gr 1 St 0 Cb 0 Gr 1 St 0 Cb 0 Gr 1 St 0 Cb 0 Gr 5 St 0 Cb 0 Gr 1 St 0 Cb 0	SCL L SICL CL SCL CL	NE NE VS VS NE NE		NA NA NA NA NA	$\begin{array}{c} 1506011051526627 \\ 1506011051526627 \\ 1506011051526627 \\ 1506011051526627 \\ 1506011051526627 \\ 1506011051526627 \\ 1506011051526627 \end{array}$
167	O	0-5 5-20 20-36 36-70	Gr 1 St 0 Cb 0 Gr 0 St 0 Cb 0 Gr 3 St 0 Cb 0 Gr 4 St 0 Cb 0	SICL 32 SICL 37 CL 40 C 55	VE VE VE VE	10YR 3 / 2 10YR 3 / 3 10YR 4 / 3 10YR 4 / 3	GR ABK ABK ABK	COS01000_2019_PJ-011 COS01000_2019_PJ-011 COS01000_2019_PJ-011 COS01000_2019_PJ-011
168		0-10 10-24 24-45 45-70	Gr 8 St 0 Cb 0 Gr 3 St 0 Cb 0 Gr 3 St 0 Cb 0 Gr 6 St 0 Cb 0	C 40 C 45 C 55 C 60	VE VE VE VE	5YR 4 / 2 7.5YR 4 / 2 7.5YR 4 / 2 7.5YR 5 / 2	SG SBK SBK SBK	1807261416058946 1807261416058946 1807261416058946 1807261416058946
169		0-1 1-10 10-20 20-50 50-70	Gr 3 St 0 Cb 0 Gr 6 St 0 Cb 0 Gr 10 St 0 Cb 0 Gr 22 St 0 Cb 0 Gr 60 St 20 Cb 0	SL 18 SCL 20 SL 19 SCL 32 SCL 28	NE NE NE VE VE	7.5YR 3 / 3 7.5YR 3 / 3 7.5YR 3 / 4 7.5YR 4 / 3 7.5YR 5 / 4	NA NA NA NA NA	1709301420504408 1709301420504408 1709301420504408 1709301420504408 1709301420504408
170		0-7 7-16 16-27 27-57	Gr 8 St 10 Cb 5 Gr 5 St 10 Cb 20 Gr 10 St 30 Cb 0 Gr 10 St 30 Cb 5	L 8 L 20 CL 30 SC 50	NE NE NE NE	7.5YR 2.5 / 1 7.5YR 4 / 3 7.5YR 6 / 2 7.5YR 4 / 4	SBK SBK SBK ABK	COF07000_2019_Aspen- COF07000_2019_Aspen- COF07000_2019_Aspen- COF07000_2019_Aspen-
171	0	0-4 4-17 17-27 27-49 49-70	Gr 0 St 0 Cb 0 Gr 3 St 0 Cb 0 Gr 4 St 0 Cb 0 Gr 4 St 25 Cb 0 Gr 2 St 0 Cb 0	SI 0 SIL 6 SICL 28 SICL 33 SIC 42	NE NE NE NE NE	7.5YR 2.5 / 1 7.5YR 3 / 1 7.5YR 2.5 / 1 7.5YR 2.5 / 1 7.5YR 3 / 1	NA SBK SBK SBK SBK	COS01000 _ 2020 _ AS-336 COS01000 _ 2020 _ AS-336 COS01000 _ 2020 _ AS-336 COS01000 _ 2020 _ AS-336 COS01000 _ 2020 _ AS-336
172		0-1 1-10 10-20 20-50 50-70	Gr 5 St 0 Cb 0 Gr 16 St 0 Cb 0 Gr 17 St 0 Cb 0 Gr 14 St 0 Cb 0 Gr 27 St 20 Cb 0	SICL 20 SICL 21 SCL 25 SCL 25 SL 18	VS NE NE VS VE		NA NA NA NA NA	1506191100487637 1506191100487637 1506191100487637 1506191100487637 1506191100487637
173	A	0-7	Gr 4 St 48 Cb 2	SL 15	ST	7.5YR 4 / 4	GR	CO_CO-NWD-2020_Wy

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Horizon	Depth	Rock	TextClay	Effer	Color	Structure	PlotKey
	7-43 43-70	Gr 5 St 0 Cb 3 Gr 30 St 0 Cb 0	C 45 SL 20	SL VE	7.5YR 4 / 3 7.5YR 5 / 3	SBK SBK	CO_CO-NWD-2020_Wyd
	0-8 8-22 22-45	Gr 3 St 0 Cb 0 Gr 0 St 0 Cb 0 Gr 0 St 0 Cb 0	SIL 20 SICL 30 SIC 45	NE NE VE	2.5YR 3 / 4 5YR 3 / 4 5YR 4 / 6	NA NA NA	1806011222487733 1806011222487733 1806011222487733
	0-10 10-20	Gr 15 St 0 Cb 40 Gr 5 St 0 Cb 40	SICL 34 SIL 27	NE NE	7.5YR 2.5 / 2 7.5YR 2.5 / 3	NA NA	CO_Gunnison-Field-Offic CO_Gunnison-Field-Offic
	0-1 1-10 10-20 20-50 50-70	Gr 3 St 0 Cb 0 Gr 0 St 0 Cb 0 Gr 0 St 0 Cb 0 Gr 1 St 0 Cb 0 Gr 1 St 0 Cb 0	SCL 45 SCL 50 CL 60 C 65 C 70	NE NE NA NE NE	7.5YR 3 / 1 7.5YR 3 / 2 7.5YR 3 / 4 7.5YR 3 / 4 7.5YR 2.5 / 1	NA NA NA NA	170817114006429 170817114006429 170817114006429 170817114006429 170817114006429
	0-1 1-10 10-20 20-50 50-70	Gr 1 St 0 Cb 0 Gr 25 St 0 Cb 0 Gr 20 St 0 Cb 0 Gr 20 St 0 Cb 0 Gr 10 St 0 Cb 0	CL 20 SCL 25 CL 25 CL 30 CL 30	NE VS NE NE NE		NA NA NA NA	1506091153176039 1506091153176039 1506091153176039 1506091153176039 1506091153176039
	0-1 1-10 10-20 20-50 50-70	Gr 1 St 0 Cb 0 Gr 7 St 0 Cb 0 Gr 2 St 0 Cb 0 Gr 50 St 0 Cb 0 Gr 38 St 0 Cb 0	SL 20 SL 20 SL 19 SCL 30 SC 40	NE NE NE NE NE	5YR 3 / 2 5YR 3 / 1 5YR 2.5 / 1 5YR 4 / 2 5YR 5 / 8	NA NA NA NA	170613120809913 170613120809913 170613120809913 170613120809913 170613120809913
	0-10 10-33 33-52	Gr 0 St 0 Cb 0 Gr 25 St 0 Cb 0 Gr 30 St 0 Cb 0	CL 40 CL 40 CL 35	ST ST SL		NA NA NA	1708030751546586 1708030751546586 1708030751546586
	NA-NA	Gr 0 St 0 Cb 0		NA		NA	1708221032499634
	0-21 21-47 47-64	Gr 10 St 0 Cb 0 Gr 1 St 0 Cb 0 Gr 5 St 0 Cb 0	SIC 55 SC 50 SC 45	NE NE NE		NA NA NA	1706290945528137 1706290945528137 1706290945528137
	NA-NA	${\rm Gr}~0~{\rm St}~0~{\rm Cb}~0$		NA		NA	CO_Gunnison-Field-Office
A E E E	0-1 1-10 10-20 20-50 50-70	Gr 10 St 0 Cb 0 Gr 1 St 0 Cb 0 Gr 0 St 0 Cb 0 Gr 1 St 0 Cb 0 Gr 0 St 0 Cb 0	C 84 C 92 C 92 C 94 C 98	VE VE VE VE	10YR 4 / 2 2.5Y 5 / 2 2.5Y 4 / 2 2.5Y 4 / 2 10YR 4 / 2	GR ABK ABK ABK ABK	COS01000_2019_SD-157 COS01000_2019_SD-157 COS01000_2019_SD-157 COS01000_2019_SD-157 COS01000_2019_SD-157
	0-5 5-10 10-18 18-30 30-50	Gr 5 St 10 Cb 0 Gr 10 St 30 Cb 0 Gr 20 St 35 Cb 0 Gr 50 St 20 Cb 0 Gr 30 St 40 Cb 0	LS 12 L 18 C 70 L 27 SCL 35	NE NE NE NE NE	5YR 2.5 / 1 5YR 4 / 2 5YR 3 / 3 7.5YR 4 / 4 10YR 4 / 3	NA NA CDY CDY COL	CO_Gunnison-Field-Office CO_Gunnison-Field-Office CO_Gunnison-Field-Office CO_Gunnison-Field-Office CO_Gunnison-Field-Office
	0-1 1-10 10-20 20-50 50-53	Gr 15 St 0 Cb 0 Gr 10 St 0 Cb 0 Gr 5 St 15 Cb 0 Gr 20 St 0 Cb 0 Gr 1 St 0 Cb 0	SCL 25 CL 30 CL 35 SCL 35 CL 40	NE NE NE NE NE		NA NA NA NA	1506241715292970 1506241715292970 1506241715292970 1506241715292970 1506241715292970
	0-2	$\mathrm{Gr}\ 28\ \mathrm{St}\ 5\ \mathrm{Cb}\ 5$	SCL 33	NE		NA	1608151513472300
	A E E	Horizon Depth 7-43 43-70 0-8 8-22 22-45 0-10 10-20 0-1 1-10 10-20 20-50 50-70 0-1 1-10 10-20 20-50 50-70 0-1 1-10 10-20 20-50 50-70 0-10 10-33 33-52 NA-NA 0-21 21-47 47-64 NA-NA A O-21 21-47 47-64 NA-NA A O-1 E 1-10 E 10-20 E 20-50 50-70 0-5 5-10 10-18 18-30 30-50 0-1 1-10 10-20 20-50 50-70	Horizon Depth Rock 7-43 Gr 5 St 0 Cb 3 43-70 Gr 30 St 0 Cb 0 0-8 Gr 3 St 0 Cb 0 8-22 Gr 0 St 0 Cb 0 22-45 Gr 0 St 0 Cb 0 0-10 Gr 15 St 0 Cb 40 10-20 Gr 5 St 0 Cb 40 10-20 Gr 5 St 0 Cb 0 10-20 Gr 0 St 0 Cb 0 20-50 Gr 1 St 0 Cb 0 10-20 Gr 5 St 0 Cb 0 10-20 Gr 25 St 0 Cb 0 10-20 Gr 20 St 0 Cb 0 20-50 Gr 1 St 0 Cb 0 10-20 Gr 20 St 0 Cb 0 10-20 Gr 20 St 0 Cb 0 20-50 Gr 20 St 0 Cb 0 10-20 Gr 2 St 0 Cb 0 10-20 Gr 2 St 0 Cb 0 20-50 Gr 50 St 0 Cb 0 30-50 Gr 38 St 0 Cb 0 10-33 Gr 25 St 0 Cb 0 33-52 Gr 30 St 0 Cb 0 33-52 Gr 30 St 0 Cb 0 21-47 Gr 1 St 0 Cb 0 47-64 Gr 5 St 0 Cb 0 47-64 Gr 5 St 0 Cb 0 E	Horizon Depth Rock TextClay	Horizon Depth Rock TextClay Effer 7-43 Gr 5 St 0 Cb 3 C 45 SL 43-70 Gr 30 St 0 Cb 0 SL 20 VE 8-21 Gr 0 St 0 Cb 0 SIL 20 NE 8-22 Gr 0 St 0 Cb 0 SICL 30 NE 10-10 Gr 15 St 0 Cb 40 SICL 34 NE 10-20 Gr 5 St 0 Cb 40 SICL 34 NE 10-20 Gr 5 St 0 Cb 40 SICL 34 NE 10-20 Gr 5 St 0 Cb 40 SICL 34 NE 10-10 Gr 3 St 0 Cb 0 SCL 55 NE 10-20 Gr 0 St 0 Cb 0 SCL 50 NE 10-20 Gr 0 St 0 Cb 0 CL 60 NA 20-50 Gr 1 St 0 Cb 0 CL 60 NA 20-50 Gr 1 St 0 Cb 0 CL 20 NE 10-20 Gr 2 St 0 Cb 0 CL 25 NE 20-50 Gr 20 St 0 Cb 0 CL 25 NE 20-50 Gr 20 St 0 Cb 0 SC 20 NE	$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	Horizon Depth Rock

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ID	Horizon	Depth	Rock	TextClay	Effer	Color	Structure	PlotKey
		2-12 12-22 22-40	Gr 23 St 5 Cb 10 Gr 25 St 10 Cb 5 Gr 25 St 10 Cb 5	SC 40 SC 44 SC 40	NE NE NE		NA NA NA	1608151513472300 1608151513472300 1608151513472300
187		0-4 4-22 22-53	Gr 20 St 0 Cb 0 Gr 30 St 0 Cb 0 Gr 66 St 0 Cb 0	SL 5 SL 15 SCL 20	NE NE NE		NA NA NA	1706211026575100 1706211026575100 1706211026575100
188		0-5 5-11 11-25 25-53 53-71	Gr 2 St 0 Cb 0 Gr 15 St 0 Cb 0 Gr 35 St 0 Cb 0 Gr 50 St 0 Cb 0 Gr 50 St 10 Cb 0	SL 15 SL 5 LS 5 LS 5 SL 20	NE NE SL SL NE	7.5YR 2.5 / 2 5YR 3 / 2 5YR 4 / 3 7.5YR 4 / 3 7.5YR 3 / 3	PL SBK GR GR SBK	180904123210585 180904123210585 180904123210585 180904123210585 180904123210585
189		0-10 10-31 31-35 35-40 40-44 44-50 50-53 53-57 57-62 62-75	Gr 21 St 0 Cb 0 Gr 1 St 0 Cb 0 Gr 1 St 0 Cb 0 Gr 17 St 0 Cb 0 Gr 4 St 0 Cb 0 Gr 22 St 0 Cb 0 Gr 5 St 0 Cb 0 Gr 21 St 0 Cb 0 Gr 11 St 0 Cb 0 Gr 25 St 0 Cb 0 Gr 25 St 0 Cb 0	C 60 C 50 C 55 SIC 60 SIC 65 SIC 70 C 75 C 80 C 85 C 95	VE VE VE VE VE VE VE VE VE	7.5YR 4 / 2 7.5YR 3 / 2 7.5YR 4 / 2 7.5YR 4 / 2 7.5YR 3 / 2 7.5YR 3 / 2 7.5YR 3 / 3 7.5YR 2.5 / 2 7.5YR 4 / 3 7.5YR 5 / 2	SBK SBK SBK SBK SBK SBK SBK SBK SBK	1807271030238968 1807271030238968 1807271030238968 1807271030238968 1807271030238968 1807271030238968 1807271030238968 1807271030238968 1807271030238968 1807271030238968 1807271030238968
190		0-4 4-20 20-38 38-50 50-70	Gr 3 St 0 Cb 0 Gr 5 St 7 Cb 0 Gr 1 St 0 Cb 0 Gr 5 St 0 Cb 0 Gr 13 St 14 Cb 0	SCL 30 SIC 30 C 40 C 45 SC 35	NE NE NA NE NE		NA NA NA NA	1506040933238932 1506040933238932 1506040933238932 1506040933238932 1506040933238932
191		0-10 10-18 18-37 37-55	Gr 10 St 0 Cb 0 Gr 15 St 0 Cb 0 Gr 30 St 0 Cb 0 Gr 70 St 0 Cb 0	SL 10 C 60 SIL 25 SCL 30	NE NE SL VE		NA NA NA NA	170628091722643 170628091722643 170628091722643 170628091722643
192	A B BC	0-6 6-21 21-70	Gr 0 St 0 Cb 0 Gr 0 St 0 Cb 0 Gr 0 St 0 Cb 0	SIL L L	ST VE VE	7.5YR 4 / 4 7.5YR 4 / 4 5YR 6 / 4	NA NA NA	1507211741564445 1507211741564445 1507211741564445
193		0-8 8-23 23-50 50-70	Gr 58 St 0 Cb 0 Gr 83 St 0 Cb 0 Gr 85 St 0 Cb 0 Gr 92 St 0 Cb 0	SIC 50 CL 35 SCL 30 SCL 35	VE VE VE VE	5YR 4 / 3 5YR 4 / 4 5YR 3 / 3 2.5YR 3 / 4	SG SG SG SG	1807261413493565 1807261413493565 1807261413493565 1807261413493565
194		0-7 7-23 23-70	Gr 1 St 0 Cb 0 Gr 20 St 0 Cb 0 Gr 0 St 0 Cb 0	L 20 L 23 L 10	ST VE VE	5YR 4 / 4 5YR 4 / 3 5YR 5 / 4	NA NA SBK	COS01000_2019_SS-074 COS01000_2019_SS-074 COS01000_2019_SS-074
195		0-1 1-10 10-20 20-34	Gr 25 St 2 Cb 1 Gr 25 St 2 Cb 1 Gr 25 St 2 Cb 2 Gr 35 St 10 Cb 5	SCL 29 SCL 37 SC 39 SC 41	NE NE NE NE		NA NA NA NA	1607061610401127 1607061610401127 1607061610401127 1607061610401127
196	O	0-5 5-50 50-70	Gr 0 St 0 Cb 0 Gr 0 St 0 Cb 0 Gr 0 St 0 Cb 0	SIL 5 SL 12 SCL 23	NA NE NE	7.5YR 3 / 1 7.5YR 3 / 2	NA ABK GR	CO_CO-NWD-2020_PJ-4 CO_CO-NWD-2020_PJ-4 CO_CO-NWD-2020_PJ-4

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ID	Horizon	Depth	Rock	TextClay	Effer	Color	Structure	PlotKey
197		0-5 5-30	Gr 0 St 0 Cb 0 Gr 0 St 0 Cb 0	SIL 15 SICL 35	NE NE	10YR 2 / 2 10YR 3 / 4	NA NA	COS08000_2019_GOS-14 COS08000_2019_GOS-14
198		0-7 7-27 23-48	Gr 2 St 5 Cb 0 Gr 5 St 25 Cb 0 Gr 20 St 75 Cb 0	SICL 35 SICL 29 LS 5	NE NE NE	7.5YR 2.5 / 3 7.5YR 4 / 4 7.5YR 4 / 6	PL SBK GR	CO_Gunnison-Field-Office CO_Gunnison-Field-Office CO_Gunnison-Field-Office
199		0-3 3-12 12-26 26-43 43-70	Gr 16 St 0 Cb 0 Gr 3 St 0 Cb 0 Gr 14 St 0 Cb 0 Gr 0 St 0 Cb 0 Gr 0 St 0 Cb 0	SIC 47 SIC 45 SIC 44 SICL 38 CL 35	VE VE VE VE VE	10YR 4 / 3 10YR 4 / 2 10YR 3 / 2 10YR 3 / 2 10YR 3 / 3	SBK GR GR SBK SBK	COS01000_2019_PJ-015 COS01000_2019_PJ-015 COS01000_2019_PJ-015 COS01000_2019_PJ-015 COS01000_2019_PJ-015
200	A B	0-2 2-26	Gr 0 St 0 Cb 0 Gr 0 St 0 Cb 0	FSL SCL	NE VS	7.5YR 3 / 3 7.5YR 3 / 3	NA NA	15073016464513 15073016464513
201		0-14 14-29 29-38 38-50 50-70	Gr 0 St 0 Cb 0 Gr 0 St 0 Cb 0	SIC SIC CL SICL SICL	ST VE VE VE VE	10YR 5 / 2 10YR 5 / 2 10YR 4 / 2 10YR 4 / 3 10YR 4 / 2	ABK SBK SBK SBK SBK	1607221321451129 1607221321451129 1607221321451129 1607221321451129 1607221321451129
202		0-1 1-10 10-20 20-50 50-58	Gr 30 St 10 Cb 5 Gr 40 St 30 Cb 10 Gr 30 St 35 Cb 8 Gr 30 St 35 Cb 10 Gr 20 St 35 Cb 9	SCL 33 SL 20 LS 15 LS 15 SCL 32	NE NE NE NE NE		NA NA NA NA	1607011322305422 1607011322305422 1607011322305422 1607011322305422 1607011322305422
203		NA-NA	${\rm Gr}~0~{\rm St}~0~{\rm Cb}~0$		NA		NA	CO_Gunnison-Field-Office
204	O B C C-r	0-18 18-45 45-65 65-75	Gr 55 St 10 Cb 0 Gr 70 St 20 Cb 0 Gr 5 St 0 Cb 0 Gr 20 St 75 Cb 0	LS 5 LS 3 LS 5 S 3	VE VE VE ST	7.5YR 4 / 3 7.5YR 3 / 3 7.5YR 5 / 3 7.5YR 5 / 3	NA GR GR NA	CO_TRFO-2020_SS-099_ CO_TRFO-2020_SS-099_ CO_TRFO-2020_SS-099_ CO_TRFO-2020_SS-099_
205		0-5 5-20 20-43	Gr 27 St 0 Cb 0 Gr 6 St 0 Cb 0 Gr 31 St 0 Cb 0	SCL 30 SCL 35 SC 45	NE NE NE	10YR 4 / 3 10YR 3 / 3 10YR 3 / 4	SBK ABK ABK	1806191825539476 1806191825539476 1806191825539476
206	A B-17 B-20 BC	0-6 6-60 60-66 66-NA	Gr 0 St 0 Cb 0 Gr 0 St 0 Cb 0 Gr 0 St 0 Cb 0 Gr 0 St 0 Cb 0	SL FSL FSL	VE VE VE NA	7.5YR 3 / 2 7.5YR 3 / 4 7.5YR 4 / 3	NA NA NA NA	150729082200216 150729082200216 150729082200216 150729082200216
207		0-7 7-28 28-48	Gr 40 St 0 Cb 0 Gr 15 St 0 Cb 0 Gr 33 St 0 Cb 0	SIL 10 SICL 35 SICL 30	NE NE NE	10YR 3 / 4 10YR 3 / 4 10YR 3 / 3	SBK SBK SBK	1806251852405986 1806251852405986 1806251852405986
208		0-5 5-11 11-34 34-52 52-70	Gr 6 St 0 Cb 0 Gr 23 St 0 Cb 0 Gr 6 St 0 Cb 0 Gr 7 St 0 Cb 0 Gr 4 St 0 Cb 0	CL 27 L 15 CL 35 CL 35 SICL 35	VE VE VE ST VE	7.5YR 4 / 3 10YR 4 / 3 10R 4 / 3 10YR 4 / 3 10YR 5 / 3	NA NA NA NA NA	1806011231305224 1806011231305224 1806011231305224 1806011231305224 1806011231305224
209		0-19 19-45 45-72	Gr 25 St 0 Cb 0 Gr 15 St 0 Cb 0 Gr 20 St 0 Cb 0	SC 55 C 65 C 65	SL NE SL		NA NA NA	1706221032346064 1706221032346064 1706221032346064

ID	Horizon	Depth	Rock	TextClay	Effer	Color	Structure	PlotKey
210	TIOTIZON	1-7 7-14 14-28 28-32	Gr 0 St 0 Cb 0 Gr 0 St 0 Cb 0 Gr 0 St 0 Cb 0 Gr 0 St 0 Cb 0	L L CL CL	NE NE NE NE	7.5YR 4 / 4 5YR 4 / 4 5YR 4 / 4 5YR 4 / 4	SBK SBK SBK SBK	1606151044024949 1606151044024949 1606151044024949 1606151044024949
211		0-12 12-25 25-43 43-55	Gr 10 St 0 Cb 0 Gr 5 St 0 Cb 0 Gr 10 St 0 Cb 0 Gr 10 St 0 Cb 0	S 2 LS 5 LS 10 LS 10	NE NE NE NE		NA NA NA NA	1707060940425438 1707060940425438 1707060940425438 1707060940425438
212		1-12 12-20 20-38	Gr 1 St 0 Cb 0 Gr 15 St 70 Cb 0 Gr 5 St 80 Cb 0	SL 15 SL 5 LS 10	SL SL NE	10YR 4 / 3 7.5YR 4 / 3 7.5YR 5 / 3	SBK SBK SBK	1807021149594724 1807021149594724 1807021149594724
213	O E B	0-10 10-50 50-75	Gr 2 St 0 Cb 0 Gr 5 St 0 Cb 0 Gr 57 St 0 Cb 0	SCL 20 LS 10 SCL 25	VE VE NA	10YR 4 / 1 7.5YR 4 / 1 7.5YR 3 / 1	SG PL GR	CO_TRFO-2020_SD-165 CO_TRFO-2020_SD-165 CO_TRFO-2020_SD-165
214	A B C R	0-8 8-35 35-60 60-70	Gr 10 St 0 Cb 0 Gr 4 St 0 Cb 0 Gr 4 St 0 Cb 0 Gr 0 St 0 Cb 0	SL 5 SCL 25 LS 15 COS 0	NE NE VS NE	7.5YR 5 / 4 2.5YR 4 / 4 5YR 4 / 3	NA NA NA NA	1908230817386544 1908230817386544 1908230817386544 1908230817386544
215		0-17 17-53 53-70	Gr 15 St 0 Cb 0 Gr 10 St 0 Cb 0 Gr 5 St 0 Cb 0	SC 50 C 10 C 80	NE NE NE		NA NA NA	1706131407416422 1706131407416422 1706131407416422
216		0-9 9-20 20-35 35-47	Gr 30 St 0 Cb 0 Gr 50 St 0 Cb 0 Gr 85 St 5 Cb 0 Gr 50 St 30 Cb 0	L 20 SL 10 LS 8 SCL 29	NE NE NE NE	7.5YR 4 / 3 7.5YR 5 / 3 7.5YR 5 / 3 7.5YR 6 / 2	NA SBK GR NA	CO_Gunnison-Field-Office CO_Gunnison-Field-Office CO_Gunnison-Field-Office CO_Gunnison-Field-Office
217		NA-NA	${\rm Gr}\ 0\ {\rm St}\ 0\ {\rm Cb}\ 0$		NA		NA	1809221322273661
218	O A E	0-18 18-45 45-70	Gr 0 St 0 Cb 0 Gr 0 St 0 Cb 0 Gr 50 St 0 Cb 0	SIL 18 SICL 40 L 25	VS ST VE	10YR 2 / 1 10YR 3 / 1 7.5YR 6 / 1	SBK SBK PL	CO_TRFO-2020_AS-345 CO_TRFO-2020_AS-345 CO_TRFO-2020_AS-345
219	A B B C R	0-6 6-17 17-43 43-60 60-70	Gr 3 St 0 Cb 0 Gr 8 St 0 Cb 0 Gr 8 St 0 Cb 0 Gr 10 St 20 Cb 0 Gr 0 St 0 Cb 0	LS 0 SL 5 SL 5 S 5 COS 0	NE VS ST NE NE	10R 3 / 2 10R 4 / 3 2.5YR 4 / 3 5YR 5 / 3	NA NA NA NA	1908230538394442 1908230538394442 1908230538394442 1908230538394442 1908230538394442
220		0-12 12-30 30-54 54-70	Gr 12 St 0 Cb 0 Gr 30 St 0 Cb 0 Gr 13 St 0 Cb 0 Gr 39 St 0 Cb 0	SIC 60 SIC 60 C 70 C 75	ST ST VE VE	7.5YR 2.5 / 1 2.5YR 3 / 1 2.5YR 3 / 1 5YR 4 / 1	NA NA NA NA	1806011225165286 1806011225165286 1806011225165286 1806011225165286
221		0-10 10-42 42-61 61-70	Gr 15 St 0 Cb 0 Gr 11 St 0 Cb 0 Gr 21 St 0 Cb 0 Gr 33 St 0 Cb 0	L 20 SIL 25 CL 30 CL 35	VE VE VE VE	5YR 4 / 3 7.5YR 6 / 2 5YR 6 / 2 7.5YR 4 / 2	NA NA NA NA	180709114042422 180709114042422 180709114042422 180709114042422
222		0-7 7-25 25-74	Gr 20 St 0 Cb 0 Gr 25 St 0 Cb 0 Gr 50 St 0 Cb 0	LS 5 SC 40 SCL 22	NE NE NE		NA NA NA	1709130902473757 1709130902473757 1709130902473757

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ID	Horizon	Depth	Rock	TextClay	Effer	Color	Structure	PlotKey
223	E B B	0-6 6-24 24-38	Gr 10 St 0 Cb 0 Gr 7 St 0 Cb 0 Gr 7 St 0 Cb 0	SL 15 SCL 20 SCL 27	VE VE VE	2.5YR 3 / 4 4 / 4 4 / 6	SBK SBK SBK	CO_TRFO-2020_SS-090_ CO_TRFO-2020_SS-090_ CO_TRFO-2020_SS-090_
224		0-9 9-46 46-55	Gr 0 St 0 Cb 0 Gr 0 St 0 Cb 0 Gr 0 St 0 Cb 0	SL SL SCL	VE VE VE	7.5YR 4 / 2 7.5YR 4 / 6 7.5YR 5 / 8	GR GR GR	1609201352549489 1609201352549489 1609201352549489
225		0-1 1-10 10-20 20-50 50-67	Gr 2 St 0 Cb 0 Gr 3 St 0 Cb 0 Gr 4 St 0 Cb 0 Gr 5 St 0 Cb 0 Gr 5 St 1 Cb 0	L 28 CL 34 CL 40 C 55 C 62	NE NE NE NE NE		NA NA NA NA	1608021539461125 1608021539461125 1608021539461125 1608021539461125 1608021539461125
226		0-1 1-20 10-20 20-38	Gr 5 St 10 Cb 0 Gr 5 St 1 Cb 0 Gr 10 St 5 Cb 0 Gr 20 St 10 Cb 0	SL 16 SCL 20 SC 40 SC 40	VS NE NE NE		NA NA NA NA	1608311300072389 1608311300072389 1608311300072389 1608311300072389
227		0-8 8-29	Gr 25 St 0 Cb 0 Gr 33 St 0 Cb 0	SCL 35 CL 38	NE NE		NA NA	1708171100089138 1708171100089138
228		0-7 7-38 38-55	Gr 10 St 0 Cb 0 Gr 10 St 0 Cb 0 Gr 10 St 0 Cb 0	SL 11 SL 9 SL 7	VS SL VS	7.5YR 4 / 4 7.5YR 4 / 6 7.5YR 4 / 6	NA NA NA	COS08000_2020_PJ-468 COS08000_2020_PJ-468 COS08000_2020_PJ-468
229		NA-NA	${\rm Gr}\ 0\ {\rm St}\ 0\ {\rm Cb}\ 0$		NA		NA	1707131330137815
230		0-10	${\rm Gr}\ 5\ {\rm St}\ 0\ {\rm Cb}\ 0$	SCL~30	NE	$7.5\mathrm{YR}$ 4 / 2	GR	1806281311203672
231	A B B C	0-9 9-19 19-42 42-55 55-70	Gr 0 St 0 Cb 0 Gr 0 St 0 Cb 0 Gr 4 St 0 Cb 0 Gr 0 St 0 Cb 0 Gr 50 St 0 Cb 0	LS 0 LS 5 SCL 20 SCL 30 L 27	NE NE NE NE NE	5YR 3 / 4 2.5YR 4 / 4 10R 4 / 3 10R 4 / 6 2.5YR 4 / 4	NA NA NA NA	1908241144242835 1908241144242835 1908241144242835 1908241144242835 1908241144242835
232		1-12 12-22 22-52	Gr 10 St 15 Cb 0 Gr 50 St 25 Cb 0 Gr 60 St 10 Cb 10	SL 12 C 65 SL 20	SL NE NE	7.5YR 4 / 2 7.5YR 3 / 2 10YR 3 / 4	SBK SBK SBK	1806271427312065 1806271427312065 1806271427312065
233	A	0-1 1-9 9-16 16-23 23-50 50-70	Gr 3 St 0 Cb 0 Gr 2 St 0 Cb 0 Gr 1 St 0 Cb 0	SL 20 SCL 30 SC 45 SC 45 SC 45 SC 45	NE NE NE NE NE NE		NA NA NA NA NA	1608290826257292 1608290826257292 1608290826257292 1608290826257292 1608290826257292 1608290826257292
234		0-1 1-10 10-20 20-26	Gr 10 St 0 Cb 0 Gr 10 St 38 Cb 0 Gr 12 St 0 Cb 0 Gr 13 St 0 Cb 0	SCL 20 SCL 20 CL 26 CL 32	NA NE NE NE		NA NA NA NA	1506231133546342 1506231133546342 1506231133546342 1506231133546342
235		0-1 1-10 10-20 20-31	Gr 10 St 40 Cb 0 Gr 25 St 0 Cb 0 Gr 10 St 20 Cb 0 Gr 30 St 10 Cb 0	L 15 SIL 20 CL 35 SCL 25	NE NE NE ST		NA NA NA NA	1506150917101335 1506150917101335 1506150917101335 1506150917101335
236		0-1	${\rm Gr}~3~{\rm St}~0~{\rm Cb}~0$	S 6	SL	$7.5\mathrm{YR}$ 3 / 2	NA	1708171042508925

(continuous)	nued)							
ID	Horizon	Depth	Rock	TextClay	Effer	Color	Structure	PlotKey
		1-10 10-20 20-50 50-70	Gr 2 St 0 Cb 0 Gr 2 St 0 Cb 0 Gr 2 St 0 Cb 0 Gr 1 St 0 Cb 0	S 6 S 8 S 6 S 6	NE NE NE NE	7.5YR 3 / 2 7.5YR 3 / 3 7.5YR 3 / 3 7.5YR 3 / 3	NA NA NA NA	1708171042508925 1708171042508925 1708171042508925 1708171042508925
237		0-1 1-10 10-20 20-50 50-70	Gr 3 St 0 Cb 0 Gr 2 St 0 Cb 0	S 6 S 6 S 8 S 6 S 6	SL NE NE NE NE	7.5YR 3 / 2 7.5YR 3 / 2 7.5YR 3 / 3 7.5YR 3 / 3 7.5YR 3 / 3	NA NA NA NA	1908200845571062 1908200845571062 1908200845571062 1908200845571062 1908200845571062
238	A C C R	0-8 8-19 19-26 26-70	Gr 35 St 0 Cb 0 Gr 40 St 0 Cb 0 Gr 40 St 0 Cb 0 Gr 0 St 0 Cb 0	SL 10 SCL 35 S 0 COS 0	NE NE NE NE	2.5YR 3 / 4 2.5YR 3 / 3 7.5YR 5 / 4	NA NA NA NA	1908140817172253 1908140817172253 1908140817172253 1908140817172253
239		0-1 1-10 10-20	Gr 15 St 0 Cb 0 Gr 11 St 0 Cb 0 Gr 5 St 0 Cb 0	S 7 S 4 S 5	NE NE NE	10YR 5 / 6 10YR 4 / 4 10YR 4 / 6	NA NA NA	1707241459411213 1707241459411213 1707241459411213
240		0-8 8-20 20-36 36-61 61-84	Gr 15 St 0 Cb 0 Gr 25 St 0 Cb 0 Gr 10 St 0 Cb 0 Gr 20 St 5 Cb 0 Gr 20 St 0 Cb 0	LS 7 LS 5 LS 3 LS 3 SL 10	ST ST SL NE NE	10YR 4 / 2 10YR 3 / 2 7.5YR 4 / 2 10YR 3 / 3 10YR 3 / 3	SBK SBK SBK PL SBK	1808130943204023 1808130943204023 1808130943204023 1808130943204023 1808130943204023
241		0-3 3-14 14-23 23-70	Gr 1 St 0 Cb 0 Gr 1 St 0 Cb 0 Gr 1 St 0 Cb 0 Gr 0 St 0 Cb 0	SC 55 SC 55 C 65 C 75	VE VE VE VE	10YR 3 / 3 10YR 4 / 3 10YR 4 / 3 10YR 4 / 3	GR ABK ABK MA	COS01000_2019_SD-158 COS01000_2019_SD-158 COS01000_2019_SD-158 COS01000_2019_SD-158
242	A B B C R	0-4 4-10 10-14 14-18 18-70	Gr 0 St 0 Cb 0 Gr 0 St 0 Cb 0 Gr 0 St 0 Cb 0 Gr 80 St 0 Cb 0 Gr 0 St 0 Cb 0	SL 5 LS 5 LS 5 LS 5 COS 0	NE NE NE NE NE	5YR 3 / 4 5YR 4 / 6 2.5YR 3 / 2 7.5YR 5 / 8	NA NA NA NA	1908261251499364 1908261251499364 1908261251499364 1908261251499364 1908261251499364
243		NA-NA	${\rm Gr}~0~{\rm St}~0~{\rm Cb}~0$		NA		NA	1508051029415424
244		0-13 13-20 20-36	Gr 15 St 25 Cb 0 Gr 5 St 30 Cb 0 Gr 30 St 50 Cb 0	SICL 39 SIC 55 SC 55	SL SL ST	5YR 2.5 / 2 7.5YR 2.5 / 2 7.5YR 3 / 4	SBK SBK SBK	1808221240575937 1808221240575937 1808221240575937
245		0-1 1-10 10-20 20-36	Gr 30 St 10 Cb 3 Gr 30 St 10 Cb 2 Gr 30 St 2 Cb 1 Gr 30 St 30 Cb 1	SCL 31 SC 41 SC 42 SC 41	NE NE NE NE		NA NA NA NA	1608250821495294 1608250821495294 1608250821495294 1608250821495294
246		0-1 1-10 10-20 20-50 50-70	Gr 23 St 0 Cb 0 Gr 15 St 0 Cb 0 Gr 33 St 0 Cb 0 Gr 40 St 0 Cb 0 Gr 55 St 0 Cb 0	SCL 30 SCL 25 SL 20 SCL 35 SCL 27	SL ST ST VE VE	7.5YR 3 / 2 7.5YR 4 / 4 7.5YR 3 / 3 7.5YR 3 / 4 7.5YR 3 / 3	NA NA NA NA	1706271518211149 1706271518211149 1706271518211149 1706271518211149 1706271518211149
247		0-4 4-13 13-25 25-42	Gr 7 St 0 Cb 0 Gr 1 St 0 Cb 0 Gr 39 St 40 Cb 0 Gr 11 St 15 Cb 50	SL 10 SL 5 SL 15 SL 15	ST ST ST VE	5YR 3 / 4 5YR 4 / 4 2.5YR 4 / 6 5YR 3 / 3	SG GR SBK SBK	1806011212511936 1806011212511936 1806011212511936 1806011212511936

ID	Horizon	Depth	Rock	TextClay	Effer	Color	Structure	PlotKey
248	A B B	0-5 5-17 17-70	Gr 35 St 0 Cb 0 Gr 5 St 0 Cb 0 Gr 2 St 0 Cb 0	LS 10 LS 12 SL 15	VS VS SL	7.5YR 4 / 2 7.5YR 4 / 6 7.5YR 5 / 8	GR GR ABK	CO_CO-NWD-2020_Wyo CO_CO-NWD-2020_Wyo CO_CO-NWD-2020_Wyo
249		0-13 13-23 23-33	Gr 1 St 10 Cb 50 Gr 10 St 5 Cb 0 Gr 40 St 0 Cb 0	CL 35 CL 37 C 80	SL ST NE	10YR 3 / 3 7.5YR 4 / 3 5YR 4 / 6	SBK SBK ABK	1808220903115197 1808220903115197 1808220903115197
250		0-1 1-10 10-20 20-50 50-70	Gr 5 St 0 Cb 0 Gr 15 St 2 Cb 0 Gr 45 St 5 Cb 0 Gr 70 St 10 Cb 0 Gr 65 St 15 Cb 0	L 25 CL 36 SCL 34 SCL 27 SCL 32	NE NE NE NE SL	7.5YR 4 / 1 7.5YR 3 / 2 7.5YR 3 / 1 7.5YR 4 / 1 7.5YR 4 / 1	NA NA NA NA	17071714324942 17071714324942 17071714324942 17071714324942 17071714324942

```
## Reading layer 'TerrestrialPlots' from data source
```

Geometry type: POINT
Dimension: XY

Bounding box: xmin: -166.6332 ymin: 31.33709 xmax: -99.25647 ymax: 71.14098

Geodetic CRS: NAD83

|

^{## &#}x27;/media/sagesteppe/ExternalHD/aimDB/data/raw/terrestrialPlots/TerrestrialPlots.shp'

^{##} using driver 'ESRI Shapefile'

 $[\]mbox{\tt \#\#}$ Simple feature collection with 29519 features and 109 fields