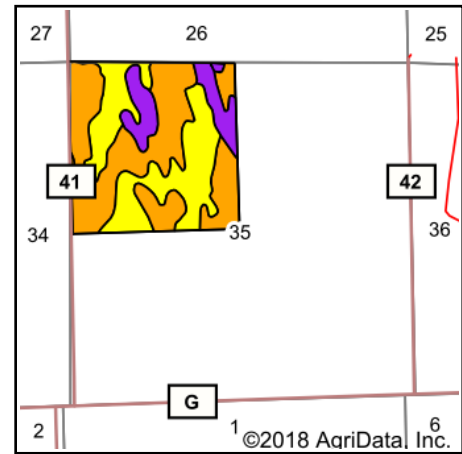
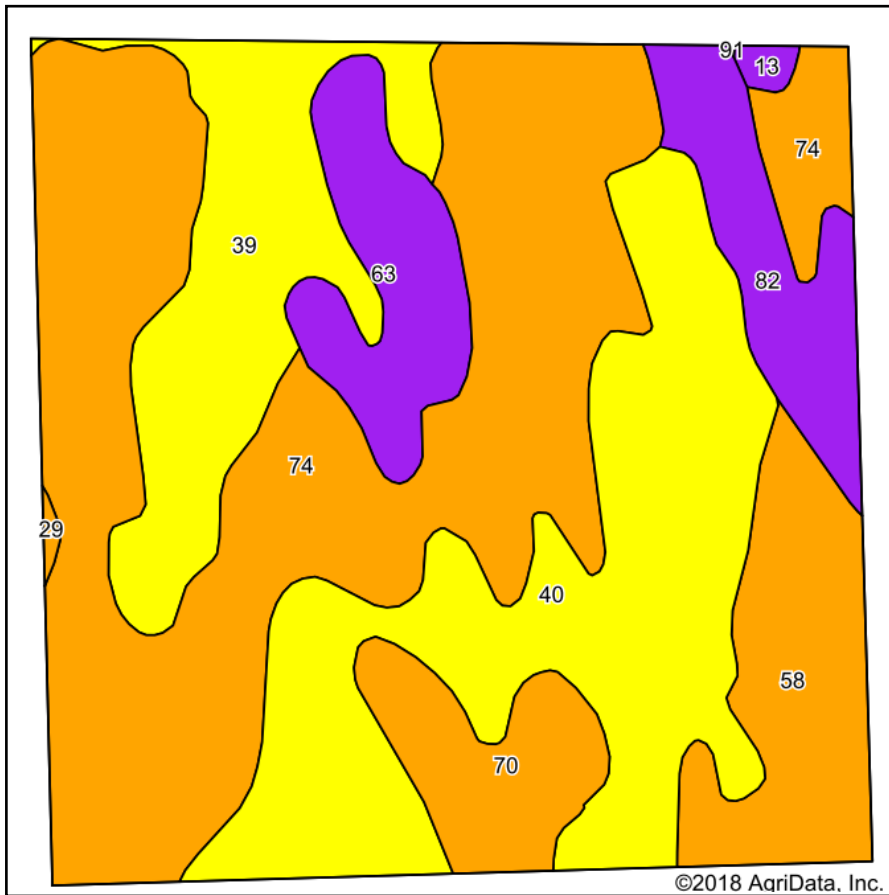


Harrel 163 Soils Map



State: **Colorado**
 County: **Kit Carson**
 Location: **35-10S-45W**
 Township: **Burlington**
 Acres: **158.29**
 Date: **8/20/2018**



Soils data provided by USDA and NRCS.

Area Symbol: CO063, Soil Area Version: 13

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Irr Class *c	Alfalfa hay Irrigated	Corn Irrigated	Corn silage Irrigated	Dry pinto beans	Dry pinto beans Irrigated	Grain sorghum	Grain sorghum Irrigated	Sunflowers	Sunflowers Irrigated	Wheat	Wheat Irrigated
74	Richfield silty clay loam, dry, 0 to 2 percent slopes, eroded	61.27	38.7%		IIIe	Ile	5	140		700	1800	32	80	800	2200	30	
40	Kimst-Wages sandy clay loams, 1 to 6 percent slopes	37.78	23.9%		IVe	IVe	3.5	120		500	1400	22	60	700	1700	20	
39	Kimst-Richfield, eroded complex, 1 to 5 percent slopes	18.84	11.9%		IVe	IVe	3.5	120		500	1400	22	60	700	1700	20	
58	Nunn sandy clay loam, 1 to 3 percent slopes, eroded	13.02	8.2%		IIIe	Ile	5.5	155		700	1700			800	2200	32	
63	Otero sandy loam, 1 to 13 percent slopes	9.80	6.2%		Vle	Vle											
82	Stoneham-Kimst-Fort Collins loams, 5 to 15 percent slopes	8.90	5.6%		Vle	Vle											
70	Rago silt loam, 0 to 2 percent slopes, occasionally flooded	7.89	5.0%		IIIw	IIw	6	165	26	750	1800		115	900	2300	35	



13	Canyon gravelly loam, 3 to 15 percent slopes	0.56	0.4%		VIs	Vle											
29	liff silt loam, 0 to 2 percent slopes	0.23	0.1%		lIs	lIe	5	140		550	1600	35	80	800	2000	30	
Weighted Average							3.9	118.3	1.3	545.6	1429.4	20.3	58.3	671.9	1758.2	23.2	

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.