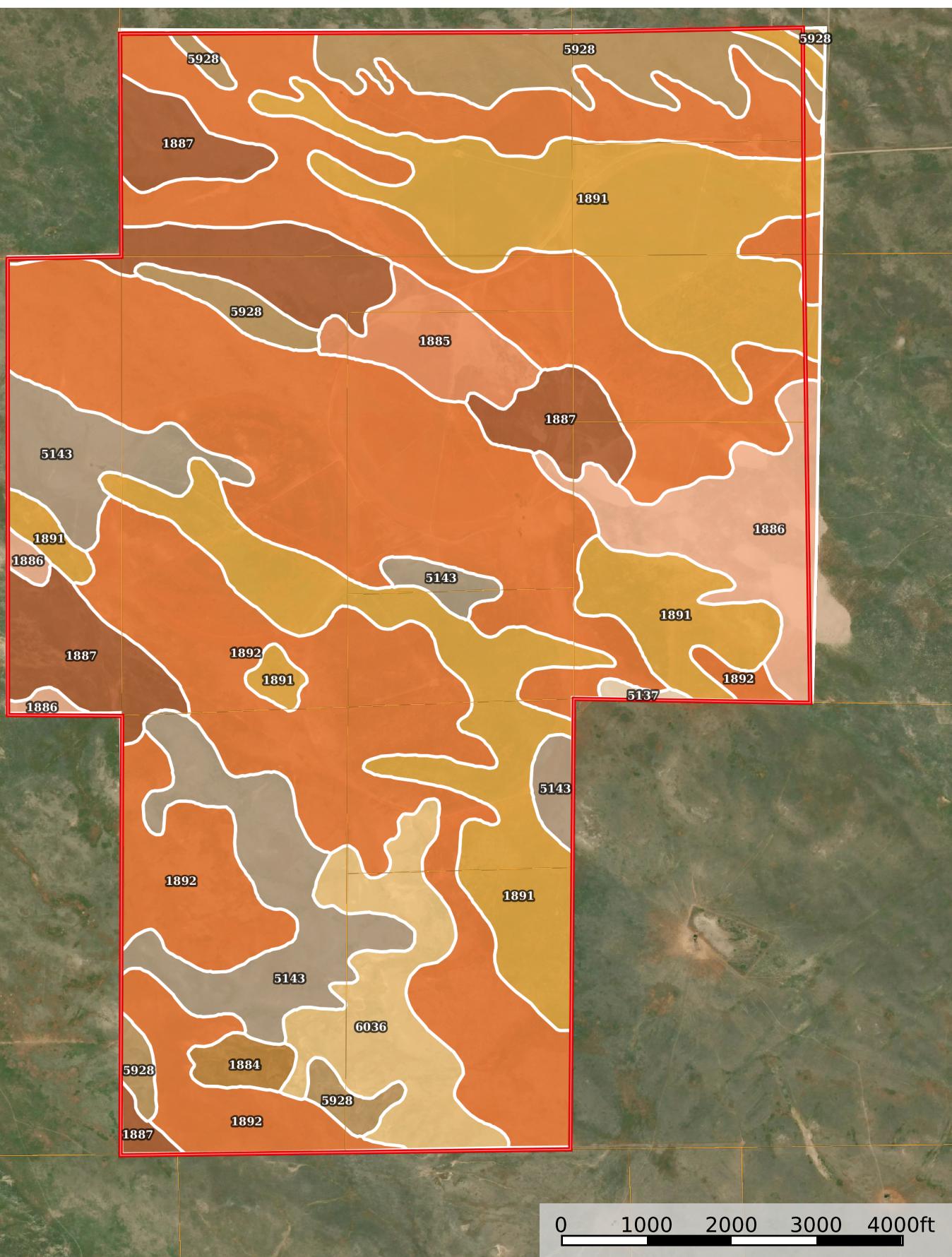


SIOUX COUNTY IRRIGATED GRAZING

Nebraska, AC +/-

AMERICAN
LEGACY
LAND CO.



0 1000 2000 3000 4000ft

Boundary

|  2294.49 ac

SOIL CODE	SOIL DESCRIPTION	ACRES	%	CPI	NCCPI	CAP
1892	Valent loamy fine sand, 3 to 9 percent slopes	1062.52	46.31	0	19	6e
1891	Valent loamy fine sand, 0 to 3 percent slopes	460.8	20.08	0	19	6e
1887	Valent fine sand, 9 to 20 percent slopes	184.87	8.06	0	18	6e
5143	Busher-Tassel loamy very fine sands, 6 to 30 percent slopes	182.64	7.96	0	22	6e
5928	Blueridge-Bayard complex, 6 to 20 percent slopes	132.13	5.76	0	16	6s
1886	Valent fine sand, 3 to 9 percent slopes	105.14	4.58	0	19	6e
6036	Tassel-Busher-Rock outcrop complex, 6 to 30 percent slopes	99.71	4.35	0	13	6s
1885	Valent fine sand, 0 to 3 percent slopes	48.53	2.12	0	15	6e
1884	Valent complex, rolling and hilly	14.79	0.64	0	9	6e
5137	Busher-Tassel complex, 0 to 6 percent slopes	3.36	0.15	0	25	6e
TOTALS		2294.49(*)	100%	-	18.58	6.0

(*) Total acres may differ in the second decimal compared to the sum of each acreage soil. This is due to a round error because we only show the acres of each soil with two decimal.

Capability Legend

Increased Limitations and Hazards

Decreased Adaptability and Freedom of Choice Users

Land, Capability



1 2 3 4 5 6 7 8

'Wild Life'

• • • • • • • •

Forestry

• • • • • • • •

Limited

• • • • • • • •

Moderate

• • • • • • • •

Intense

• • • • • • • •

Limited

• • • • • • • •

Moderate

• • • • • • • •

Intense

• • • • • • • •

Very Intense

• • • • • • • •

Grazing Cultivation

(c) climatic limitations (e) susceptibility to erosion

(s) soil limitations within the rooting zone (w) excess of water