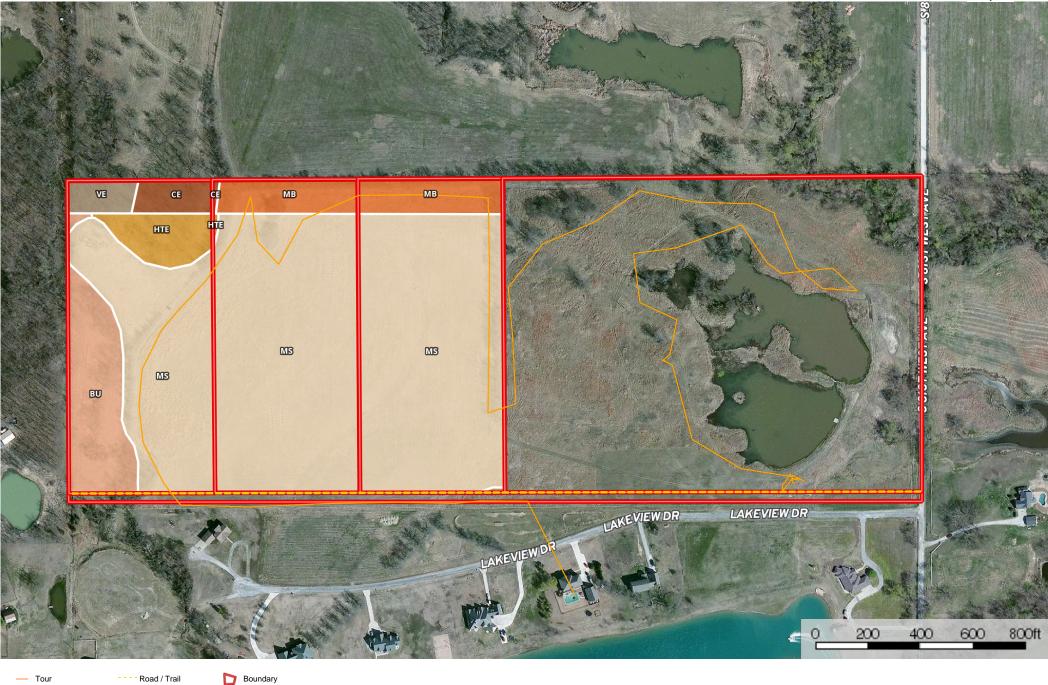
Potter 3-10's and 28

Okmulgee County, Oklahoma, AC +/-





| All Polygons 30.0 ac

SOIL CODE	SOIL DESCRIPTION	ACRES	%	CAP
Lg	Lightning silt loam, 0 to 1 percent slopes, occasionally flooded	0.0	0.08	3w
Mb	Dale silt loam, 0 to 1 percent slopes, rarely flooded	2.2	7.3	1
Ms	Mason loam, 0 to 1 percent slopes, rarely flooded	22.9	76.55	1
HtE	Hector-Endsaw complex, 5 to 30 percent slopes, stony	1.1	3.59	7e
Ce	Collinsville and Talihina soils, 5 to 12 percent slopes	0.6	2.02	7s
Ve	Port silt loam, 0 to 1 percent slopes, occasionally flooded	0.5	1.64	2w
Bu	Verdigris silt loam, 0 to 1 percent slopes, frequently flooded	2.6	8.84	5w
TOTALS		30.0	100%	1.71

| Boundary 10.0 ac

SOIL CODE	SOIL DESCRIPTION	ACRES	%	CAP
Lg	Lightning silt loam, 0 to 1 percent slopes, occasionally flooded	0.0	0.23	3w
Mb	Dale silt loam, 0 to 1 percent slopes, rarely flooded	1.1	11.32	1
Ms	Mason loam, 0 to 1 percent slopes, rarely flooded	8.8	88.46	1
TOTALS		10.0	100%	1.0

| Boundary 10.0 ac

SOIL CODE	SOIL DESCRIPTION	ACRES	%	CAP
Mb	Dale silt loam, 0 to 1 percent slopes, rarely flooded	1.1	10.58	1
HtE	Hector-Endsaw complex, 5 to 30 percent slopes, stony	0.0	0.32	7e
Ms	Mason loam, 0 to 1 percent slopes, rarely flooded	8.8	88.69	1
Ce	Collinsville and Talihina soils, 5 to 12 percent slopes	0.0	0.41	7s
TOTALS		10.0	100%	1.04

| Boundary 10.0 ac

SOIL CODE	SOIL DESCRIPTION	ACRES	%	CAP
HtE	Hector-Endsaw complex, 5 to 30 percent slopes, stony	1.0	10.44	7e
Ms	Mason loam, 0 to 1 percent slopes, rarely flooded	5.2	52.5	1
Ce	Collinsville and Talihina soils, 5 to 12 percent slopes	0.6	5.64	7s
Ve	Port silt loam, 0 to 1 percent slopes, occasionally flooded	0.5	4.91	2w
Bu	Verdigris silt loam, 0 to 1 percent slopes, frequently flooded	2.6	26.51	5w
TOTALS		10.0	100%	3.07

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
- $\left(s\right)$ soil limitations within the rooting zone $\left(w\right)$ excess of water