

# Cover Data

Date: 7/28/2017 Inspected By: Ryan Costa  
 Location/Operator: Running Foxes Petroleum API# 073-06314

Transect #/disturbed/Ref	Disturbed		Reference					
Transect Orientation and first photo, degrees	38.94670 -103.61471	N	38.94358 -103.61142	SW				
Photo Midpoint (2)	W, E		NW, SE					
End transect	38.94697 -103.61467	S	38.94334 -103.61162	NE				
Photo other								
Aspect/Slope	Flat		Flat					
		Totals		Totals		Totals		Totals
Cryptogams (eg. Moss, lichen)								
Litter		26		29				
Bare Soil		32		20				
Rock								
Total Weeds	11							
Total Desirable Species	31		51					
80% Check	31/51 = 61%							
	1st Hit	2nd/P	1st Hit	2nd/P	1st Hit	2nd/P	1st Hit	2nd/P
Amb sp. Ragweed								
Chr vil				5				
Kochia sp.								
Scl sp. Russian thistle								
Pas smi	□			P				
Spo cry	□							
Act pur				3				
Bou gra				20				
Art fil				2				
Spo cry				10				
Pso ten				2				
Yuc gla				1				
Vul oct		P		2				
Muh tar				6				
Pla pat		P		1				
Vul oct								

2nd= second hit; P= plant species present but not hit





**photo 1:** Facing north at the beginning of vegetation transect at the location (Disturbed).

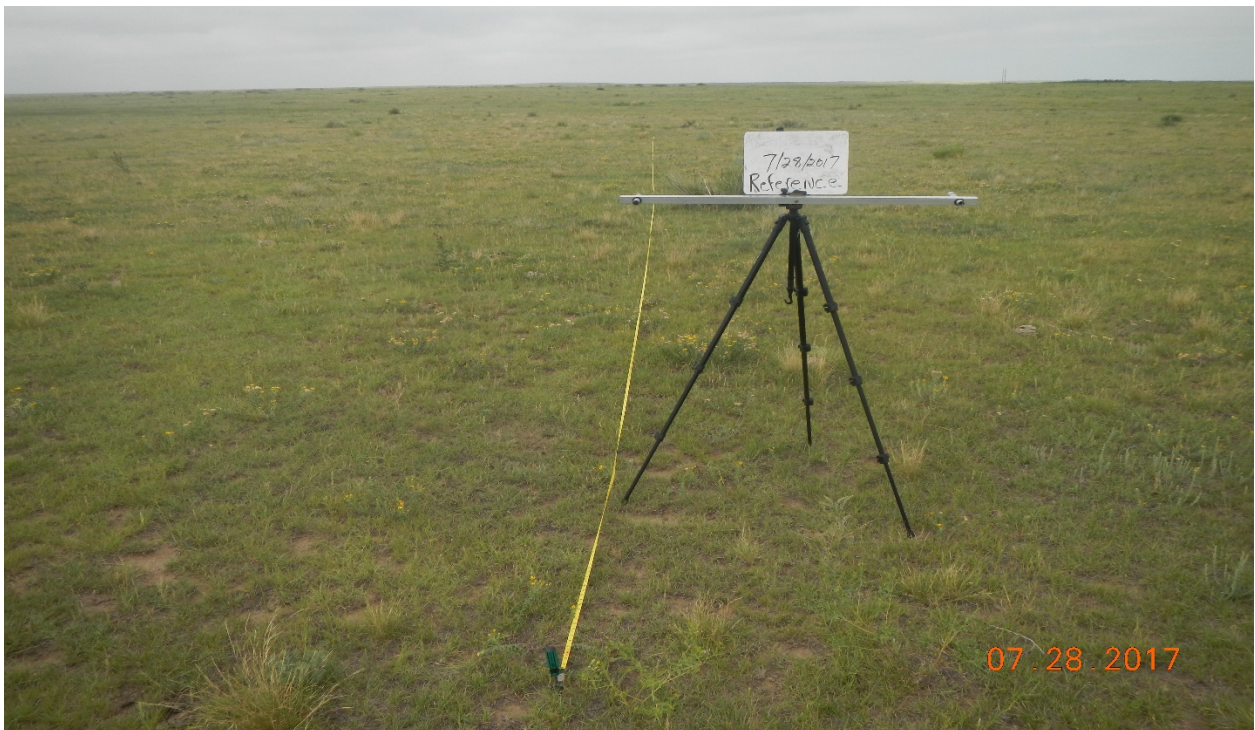


**photo 2:** Groundcover at the midpoint of vegetation transect at the location (Disturbed).





**photo 3:** Facing south at the end of vegetation transect at the location (Disturbed).



**photo 4:** Facing southwest at the beginning of vegetation transect off location (reference).





**photo 5:** Groundcover at the midpoint of vegetation transect off location (reference).



**photo 6:** Facing northeast at the end of vegetation transect off location (reference).