

Cover Data

Date: 10/22/2019 Inspected By: Catherine Roy

Location/Operator: 067-05589 WPX Energy

Transect #/disturbed/Ref	1-Disturbed				2-Reference	
Transect Orientation and first photo, degrees	255 degrees westward 37.100354, -107.915802				192 degrees southward 37.100139, -107.915480	
Photo Midpoint (2)	37.100300, -107.915959				37.100086, -107.100086	
End transect	37.100247, -107.9161213				37.099872, -107.915551	
Photo other						
Aspect/Slope	~1 percent eastward				~2 percent southeastward	
		Totals		Totals		Totals
Cryptogams (eg. Moss, lichen)						
Litter	::	4			☒ L	16
Bare Soil	☒☒☒☒☒☒☒:	72			☒☒	21
Rock						
Total Weeds	3				3	
Total Desirable Species	21				60	
80% Check	21/60 = 35 percent (NO)					
	1st Hit	2nd/P	1st Hit	2nd/P	1st Hit	2nd/P
<i>Salsola tragus</i>	::	3				
<i>Pascopyrum smithii</i>	☒::	14			☒☒	23
<i>Thinopyron intermedium</i>	:	2				
<i>Bromus inermis</i>	::	3				
<i>Elymus lanceolatus</i>	:	1				
<i>Agropyron cristatum</i>	:	1				
<i>Achnatherum hymenoides</i>	—	24			.	1
<i>Chrysanthemum nauseosus</i>	—				::	3
<i>Allium</i> sp.	—				:	2
<i>Pleuraphis jamesii</i>	—				☒	10
<i>Koeleria macrantha</i>	—				☐	8
<i>Rhaponticum repens</i>	—				::	3
<i>Artemisia fridentata</i>	—				☒	11
<i>Elymus elymoides</i>	—				.	1
<i>Rhaponticum repens</i>	—					
<i>Gutierrezia sarothrae</i>	—				.	1
2nd= second hit; P= plant species present but not hit						