Cover Data

Date: 6/24/19 Inspected By: Trujillo

Location/Operator: 125-06349 / Mountain Petroleum

Transect #/disturbed/Ref	Well		Facility		Reference			
Transect Orientation and first photo, degrees	39.94958 -102.68537	NE	39.94955 -102.68626	NE	39.94959 -102.68570	E		
Photo Midpoint (2)	39.94966 -102.68520		39.94954 -102.68612		39.94930 -102.68560			
End transect	39.94976 -102.68505		39.94961 -102.68594		39.94923 -102.68543			
Photo other								
Aspect/Slope	0-3		0-3		0-3			
		Totals		Totals		Totals		Totals
Cryptogams (eg. Moss, lichen)								
Litter	⊠ ⊏	17	⊠⊠⊠⊠	40	⊠⊠⊏	27		
Bare Soil	⊠⊠⊠⊏	38	⊠⊠⊠⊠ ··	42	⊠ ::	14		
Rock								
Total Weeds	25		1					
Total Desirable Species	20		17		59			
80% Check	33.8%		28.8%					
	1st Hit	2nd/P	1st Hit	2nd/P	1st Hit	2nd/P	1st Hit	2nd/P
Panicum virgatum	·	1			⊏	5		
Bromus tectorum	⊠⊏	18	·	1				
Sporobolus compositus	⊏	5	⊏	7	⊏	4		
Distichlis spicata	⊏	5						
Polygonum arenastrum	⊏	7						
Pascopyrum Smithii	⊏	6	·	1				
Calamovilfa longifolia	::	3	··	2	⊠ ::	13		
Bouteloua curtipendula			⊏	7				
Andropogon hallii					=	5		
Bouteloua dactyloides					⊠	9		
Sporobolus cryptandrus					⊏	6		
Bouteloua gracilis					::	4		
Oryzopsis hymenoides					··	2		
Hesperostipa comata					=	5		
Artemisia filifolia					⊏	6		

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

Scanned by CamScanner