

Cover Data

Date: 7/7/2016 Inspected By: Catherine Roy

Location/Operator: 067-06119 Merrion Oil & Gas Corp.

Location/Operator: 607-OWN 1 Meritron Oil & Gas Corp.							
Transect #/disturbed/Ref	1-Disturbed		2-Reference				
Transect Orientation and first photo, degrees	286 degrees west 37.13590, -107.76523		239 degrees southwest 37.13564, -107.76504				
Photo Midpoint (2)	37.13589, -107.76539		37.13552, -107.76523				
End transect	37.13592, -107.76556		37.13544, -107.76537				
Photo other							
Aspect/Slope	Less than 1 percent ^{south} east		Less than 1 percent southeast				
	Totals		Totals		Totals		Totals
Cryptogams (eg. Moss, lichen)							
Litter		8		17			
Bare Soil		49		19			
Rock		8	.	1			
Total Weeds	35		6				
Total Desirable Species	7		57				
80% Check	7/57 = 12 percent (NO)						
	1st Hit	2nd/P	1st Hit	2nd/P	1st Hit	2nd/P	1st Hit 2nd/P
smooth brome ^(Bromus inermis)	::	4	::	4			
Kochia scoparia		19	—				
Bromus tectorum	::	4	—				
Trifolium repens	.	1	—				
Convolvulus arvensis	::	4	.				
Pascopyrum smithii	::	3		34			
Plantago lanceolata			::	4			
Poa sp.	—			10			
Achillea millefolium	—		.	1			
Dactylis glomerata	—		::	5			
unknown astce	—		:	2			
Juncus sp.	—		.	1			
Medicago lupulina	—		.	1			

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

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