

# Cover Data

Date: 8/25/2017

Inspected By: Catherine Roy

Location/Operator: 067-06178/ Western Gas Resources

Transect #/disturbed/Ref	1-Disturbed		2-Disturbed		3-Disturbed		4-Reference	
Transect Orientation and first photo, degrees	14 deg. northward 37.171562, -108.144182		190 deg. southward 37.17195, -108.143945		17 deg. northward 37.171388, -108.143836		196 deg. southward 37.171005, -108.144869	
Photo Midpoint (2)	37.171610, -108.14421		37.171639, -108.144023		37.171501, -108.143764		37.170879, -108.144918	
End transect	37.171830, -108.144049		37.171541, -108.144092		37.171633, -108.143686		37.170755, -108.144957	
Photo other	—	—	—	—	—	—	—	—
Aspect/Slope	<1% southeastward		<1% southeastward		~1% southeastward		~1% southeastward	
Cryptogams (eg. Moss, lichen)	—	—	—	—	—	—	—	—
Litter	☒☒	20	☒☒☒☒:	42	☒☒☒☒☒☒L:	56	☒☒☒☒:	42
Bare Soil	1:	5	:	2	☒	10	☒	10
Rock	☒☒☒☒☒☒:	62	L:	6	—	—	1:	5
	1st Hit	2nd/P	1st Hit	2nd/P	1st Hit	2nd/P	1st Hit	2nd/P
<i>Sporobolus cryptandrus</i>	:: (4)	—	:: (4)	—	—	—	—	—
<i>Centaurea stoebe</i>	• (1)	—	—	—	—	—	—	—
<i>Heterotheca villosa</i>	• (1)	—	—	—	—	—	—	—
<i>Bromus inermis</i>	: (2)	—	—	—	1: (6)	5	—	—
<i>Elymus elymoides</i>	:: (4)	—	—	—	—	—	☒: (13)	—
<i>Bromus tectorum</i>	• (1)	—	—	—	☒☒:: (24)	—	—	—
<i>Chrysanthemum nauseosus</i>	—	—	☒☒☒☒: (43)	—	—	—	—	—
<i>Gutierrezia sarothrae</i>	—	—	• (1)	—	—	—	: (2)	—
<i>Lepidium montanum</i>	—	—	: (2)	—	—	—	—	—
<i>Erodium cicutarium</i>	—	—	—	—	: (3)	—	—	—
<i>Portulaca oleracea</i>	—	—	—	—	• (1)	—	—	—
<i>Pinus edulis</i>	—	—	—	—	—	—	:: (3)	—
<i>Juniperus sp.</i>	—	—	—	—	—	—	☒1: (15)	—
<i>Penstemon linarioides</i>	—	—	—	—	—	—	• (1)	—
<i>Opuntia sp.</i>	—	—	—	—	—	—	:: (3)	—
<i>Poa secunda</i>	—	—	—	—	—	—	:: (4)	—
<i>Achnatherum hymenoides</i>	—	—	—	—	—	—	• (1)	—
<i>Thelesperma sp.</i>	—	—	—	—	—	—	• (1)	—

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