

Cover Data

Date: 6/28/16 Inspected By: Ryan Costa

Location/Operator: 407 071-07584 Lincoln Nat Res

Transect #/disturbed/Ref	Disturbed		Reference					
Transect Orientation and first photo, degrees	37.08968 -104.82404	E	37.08948 -104.82499	SE				
Photo Midpoint (2)	N, S		NE, SW					
End transect	37.08970 -104.82369	W	37.08942 -104.82466	NW				
Photo other								
Aspect/Slope	5-15% NE		5-10% NE					
		Totals		Totals		Totals	Totals	
Cryptogams (eg. Moss, lichen)			3					
Litter	14	16	59					
Bare Soil	58		10					
Rock	7	6	3					
Total Weeds	-		-					
Total Desirable Species	20		30					
80% Check	20/30 = 67%							
	1st Hit	2nd/P	1st Hit	2nd/P	1st Hit	2nd/P	1st Hit	2nd/P
Smooth Broom	1	5						
Alfalfa	1	9						
Yellow clover	1	4						
Wheat wharfgrass		2	1	8				
Coriander			1	4				
Phlox			1	2				
Pin drop seed Abies			1	2				
Gambel Oak				1				
Antennaria				1				
Bluegrass				2				
Little bluestem				2				
Arch leaf				1				
Threadleaf sedge				1				
Mountain meadow				2				
Twining Monardella				2				
Phlox sp.				1				
San sec				1				
Blue fringe sage				1				
Trick 4 year				1				

Pinon pine curlycup gumweed
Ponderosa button

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



photo 1: Beginning of transect facing east at the location (disturbed).



photo 2: View of groundcover at midpoint of transect at the location (disturbed).



photo 3: Midpoint of transect facing north at the location (disturbed).



photo 4: Midpoint of transect facing south at the location (disturbed).



photo 5: End of transect facing west at the location (disturbed).



photo 6: Beginning of transect facing southeast at the reference area.



photo 7: View of groundcover at midpoint of transect at the reference area.



photo 8: Midpoint of transect facing northeast at the reference area.



photo 9: Midpoint of transect facing southwest at the reference area.



photo 10: End of transect facing northwest at the reference area.