

Inspection Photos

Location: 321956

Operator: PELICAN HILL OIL & GAS INC

InspectionDate:11/29/2023

County: Cheyenne



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**Energy & Carbon Management
Commission**

Department of Natural Resources

Inspection Photos



Photo 1. Facing north toward the location. This area has not established a sufficient perennial vegetation cover. It appears the location was recently drill seeded.



Inspection Photos



Photo 2. Facing east at the location. This area has brown undesirable weeds (Kochia) which is approximately 120ft.x 50 ft. in size. A uniform vegetation cover of 80% has not been established.



Inspection Photos



Photo 3. Center of the location facing south.



Inspection Photos



Photo 4. Center of the location facing north.



Inspection Photos



Photo 5. Facing southeast. This area is approximately 15x3 ft. with no vegetation cover.



Inspection Photos



Photo 6. Facing southwest toward the beginning of the transect conducted at the location.



Photo 7. Facing northeast toward the end of the transect conducted at the location.



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Photo 8. Facing northwest toward the beginning of the transect conducted at the reference area.



Photo 9. Facing southeast toward the end of the transect conducted at the reference area.



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Cover Data

Date:

Inspected By:

Location/Operator:

Transect #/disturbed/Ref	Location/Operator						
Transect Orientation and first photo, degrees	SE 81° 56' W -100.56745	E	NE 91° 56' E -100.56725	NW			
Photo Midpoint (2)							
End transect	SE 81° 56' W -100.56710	N	SE 91° 57' E -100.56304	SE			
Photo other							
Aspect/Slope	Flat		Flat				
	Totals		Totals			Totals	
Cryptogams (eg. Moss, lichen)							
Litter	:	32	H	47			
Bare Soil		36		18			
Rock							
Total Weeds	26						
Total Desirable Species	6		35				
80% Check	6/25 = 17%						
	1st Hit	2nd/P	1st Hit	2nd/P	1st Hit	2nd/P	1st Hit
Kochia	:	24	:	4			
Fragaria	:		:				
Rosa	:		H	8			
Syringa	:		:	14			
Aster	P		:				
Rosa	P		:				
Rosa	P		:				
Syringa	P		:				
Aster	P		:				
Flax weed	P		:				

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



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