

# **Attachment No. 13**

# LAND RECLAMATION of the Bison Pipeline

TRANSCANADA'S BISON PIPELINE in  
Montana 04/12/2011

Pictures: Bob Zellar – Billing Gazette  
Lincoln Star Journal

A cattleguard damaged during installation of the Bison high pressure gas pipeline in southeast Montana 04/12/2011



Blowing and blown soil on Robert Rusley's property on the Bison high pressure gas pipeline right of way in southeast Montana. 10/27/2010

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A pipeline sign lies fallen in a trench left after the soil over the Bison pipeline sunk in spring on Robert Rusley's property in southeast Montana 04/12/2011



One sign has fallen while another leans in the soft soil on the Bison high pressure gas pipeline right of way in southeast Montana 04/12/2011



Janelle Reiger walks on a concrete creek crossing damaged during installation of the Bison high pressure gas pipeline in southeast Montana 04/12/2011



Janelle Reiger stand in a trench left after the soil over the Bison pipeline sunk this spring on Wade Klauzer's property in southeast Montana 04/12/2011





Wade Kllauzer stands by a trench left after the soil over the Bison pipeline sunk this spring on his property in southeast Montana 04/12/2011



A pipeline sign lies fallen in a trench left after the soil over the Bison pipeline  
sunk this spring on Robert Rusley's property in southeast Montana  
04/12/2011



Water erosion on Wade Klauzer's property on the Bison high pressure gas pipeline right of way in southeast Montana 04/12/2011



Janelle Reiger walks by a trench left after the soil over the Bison pipeline sunk this spring in southeast Montana 04/12/2011



*copy*

ANIMAL TYPE	# OF HD	VALUE/HD	TOTAL VALUE	MONTHS ON SITE / YEAR	PER MONTH COST	RISK
COWS AND BRED HEIFERS	180	\$3,000	\$540,000	7.5	\$45,000	\$337,500
YEARLING BULLS	50	\$4,750	\$237,500	9	\$19,791.67	\$178,125
HERD BULLS	5	\$12,000	\$60,000	9	\$5,000	\$45,000
YEARLING HEIFERS	35	\$2,000	\$70,000	9	\$5,833.33	\$52,500
STEERS	50	\$1,250	\$62,500	9	\$5,208	\$46,875
BABY CALVES	175	\$500	\$87,500	3.5	\$7,291.67	\$25,521
RANCH HORSES	8	\$6,500	\$52,000	12	\$4,333	\$52,000
GOATS- DOE HERD	130	\$2,500	\$325,000	12	\$27,083.33	\$325,000
GOATS- BUCK HERD	7	\$5,500	\$38,500	12	\$3,208	\$38,500
GOATS- REPLACE DOE KIDS	20	\$1,500	\$30,000	12	\$2,500.00	\$30,000
GOATS- SALE KIDS	200	\$750	\$150,000	12	\$12,500	\$150,000
WORKING RANCH DOGS	4	\$7,000	\$28,000	12	\$2,333.33	\$28,000
LIVESTOCK GUARD DOGS	2	\$5,000	\$10,000	12	\$833	\$10,000
<b>TOTAL VALUE</b>			<b>\$1,691,000</b>	<b>TOTAL MONTHLY RISK</b>	<b>\$140,917</b>	<b>TOTAL YRLY RISK</b>
						<b>\$1,319,021</b>
HUMAN RISK	3	\$		\$\$\$\$\$\$		
NATIVE GRASS COST 135/ACRE THREE YEARS TO ESTABLISH A STAND AND MANY TIMES A REPLANT						
WILL TAKE EXTRA WORK AND CARE- FENCING AROUND TO KEEP ANIMALS OFF						

*\* install water & fence around work area so animals can graze*  
*\* shut off rear pasture*  
*\* you can only travel on easement ground*  
*\* must notify each & every time of entry - work - survey ect.*  
*\* shortest timeline of construction - don't take all year.*  
*\* professionally hire replant of native grass mix & establish stand.*  
*\* we have zero liability -*  
*\* replace anything & everything destroyed - each time of survey & work*  
*\* only travel on easement row - even for surveying - no big equip.*

*more time south*  
*no other access points*  
*only for Co*  
*only d*