Name: Example	Date Pla	n Developed: <u>4/24/2010</u>		Ident No.: B	
Legal Desc.: C	ounty: <u>Riley</u>	Field	l No.: <u>B</u>	3	
Date burn will be implemented: 4/21/2010		Burn Permit Required: Y (Contact county offices for requirements for legal but	r inform		o 🗆
IMPORTANT NOTICE: Parties initiating pres suppression by others, should the fire escap		•	esulting	from the fire	and cost of
A. OBJECTIVE OF BURN: (Check all	that apply) (v	VSG = warm season grass; CSG	= cool se	eason grass)	
Control woody plants (full leaf)	\boxtimes	Improve wildlife habitat	(before	WSG emerg	e) 🗌
Stimulate WSG (1 to 3 inches)	\boxtimes	Remove litter on WSG ((1 to 3 i	nches)	
Reduce CSG (1 to 3 inches)	\boxtimes	Stimulate forbs (before	forbs gr	ow)	
Distribute grazing on WSG (1 to 3 inches)	\boxtimes	Reduce wildfire hazard of	on WSG	G (1 to 3 inch	ies) 🗌

B. DESCRIPTION OF BURN AREA:

1. Present plant cover:

Woody Plants

Species	Size/Height	Plant/Acre
Roughleaf Dogwood	36"	20
Eastern Red Cedar	12"-24"	10

Herbaceous Plants

Species	Cured	Plants/Acre	Lbs/Acre	Height
CSG	Green		100	2"
WSG	Χ		1500	6-12"
Broad Leaf Plants	Green		100	2-4"

2. Describe existing firebreaks and identify contingency firebreaks: (Show on burn plan map.) (Use arrow key to advance to next line.)

Creeks will be used as a firebreak on the SE and NW side of the burn. Mowed and burned firebreaks will be created along the north, south, and west boundries.

C. PREPARATION

- 1. Obtain burn permit, if required.
- 2. Fireboss: Landowner
- 3. Firebreak construction: (Show on burn plan map.) *Date = Date or month the firebreak will be constructed.

	Plowed	Disked	Mowed	Burned	CSG
Width			30'	30'	
Length			6500'	7500'	
*Date			4/1/2009	4/15/2009	

4. Specified conditions for backfire, flankfire, and headfire:

	Backfire	Flankfire	Headfire
a. Air temperature (30° to 80° F)	45 - 75	45-75	50 - 75
b. Relative humidity (20 to 80%)	35 - 60	35-60	35 - 60
c. Wind direction	SSW	SSW	SSW
d. Wind speed (4 to 15 mph)	4 - 12	4-12	4 - 12
e. Soil moisture conditions	Moist	Moist	Moist

5. Adjacent areas:

- a. Describe special precaution areas: (Show on burn plan map.) (Use arrow key to advance to the next line.) Neighbors native grass on the south, west and north.
- b. Describe potentially hazardous areas: (Show on burn plan map.) (Use arrow key to advance to the next line.)

Deciduous Treed areas along burned firebreak. Cedar trees will be avoided or removed from the firebreak.

c. Describe protection plan for potentially hazardous areas: (Show on burn plan map.) (Use arrow key to advance to the next line.)

If the leaf litter will burn, a mineral soil firebreak will be constructed through the trees to the creek. These 2 areas will be monitored until the fire is out.

d.	Necessity of snag felling:	Required	\boxtimes	Not Required	
	If required, describe plan:	(Show on burn	plan ma	p.) (Use arrow key to advance to the n	ext line.)
	Downed limbs will be removed to	from the firebreal	k in the tre	eed areas.	

D. IMPLEMENTATION

1. Starting time of burn: 10:00

2. Equipment and manpower:

To activate this Table, open and save Form KS-ECS-338wksht.xls to the hard drive of your personal computer. Double click the Table to enter values. Position the Table and click outside the Table to exit and save entries.

Execution of Burn Number of firelines 1	Vehicles per fire or fireline	Drip Torch	Manpower	Maps	Communication equipment
Four-wheeler unit w/spray equipment (1 per					
fireline, 1 person per unit)	2		2		
Drip torch (1 per fireline w/supplemental fuel,					
1 person per torch)		1	1		
Site and plan maps (1 per vehicle)				3	
Communications equipment (1 per fireline)					2
**Fire suppression unit (1 per fireline, 2					
persons per unit)	1		4		
Mop-up					
Communication equipment (1 per fireline)					2
Fire suppression unit (1 per fireline, 2 persons					
per unit)	1		4		
Totals	3	1	7	3	2

Legal Desc.: 12-9-6		
2. Equipment and manpower continued:		
Auxiliary water supplies located in a strate on burn plan map and describe.) (Use arrow 300 gallon Water truck will be located in the fire	w key to advance to the next line.)	
3		
**Auxiliary fire suppression unit: (Show lo	ocation of unit on burn plan map and	d describe.) (Use arrow key to
advance to next line.)		
Rural Fire Department		
None Location map: Import ArcView image, reference conservation map, or provide a sketch denoting field boundary, field number	plan	
land use, acres, and scale used.	,	
	Technical Service Provider	
		Date
	Technical Service Provider	Date Date
	Technical Service Provider Layout by	
	Layout by Designed by	Date
	Technical Service Provider Layout by Designed by Checked by	Date Date
	Technical Service Provider Layout by Designed by Checked by Approved by Producer's Statement The design of this practice has	Date Date Date Date Date
	Technical Service Provider Layout by Designed by Checked by Approved by Producer's Statement The design of this practice has concur with the design. No su	Date Date Date Date Date

This practice has been applied as designed.

Technical Service Provider

Producer

Date

Date

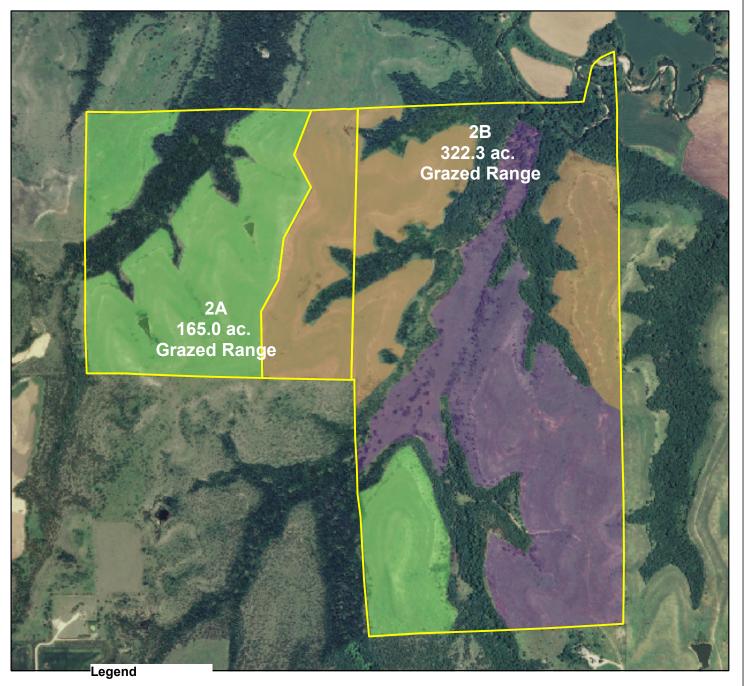
PATCH BURN PLAN

Date: 4/19/2010

Field Office: MANHATTAN SERVICE CENTER

Agency: NRCS

Legal Description:



Consplan

Patch Burn Areas

POLYTYPE

Year 1

Year 2

Year 3

