

**SECTION I. GENERAL BURN UNIT INFORMATION**

Owner / Operator: <u>Smoker Ranch</u>	Name: <u>Joe Smoker</u>
Address: <u>1234 Smoker Lane, Anywhere, NE 67888</u>	Phone No: <u>(123) 456-7890</u>
E-mail: <u>jsmoker@123.com</u>	Cell No: <u>(123) 456-1234</u>
Legal Description: <u>NE 1/4 Section 14 T-14-N R-13-W</u>	County: _____
Acres in Burn Unit: <u>317 acres</u>	Burn Job Class: <u>IV</u>
Land Use of Burn Unit: Range, Pasture, CRP, Crop, Other (describe): <u>Grazed Rangeland</u>	

**When burn unit includes multiple landowners, record the primary owner above and list other owners on an attachment.**

**SECTION II. OBJECTIVE OF BURN (Select all that apply)**

- |   |   |
|---|---|
| <input checked="" type="checkbox"/> Reduce Eastern Red Cedar      | <input type="checkbox"/> Control other woody plant-list _____       |
| <input checked="" type="checkbox"/> Stimulate Warm Season Grasses | <input type="checkbox"/> Reduce Cool Season Grasses _____           |
| <input type="checkbox"/> Improve Wildlife Habitat                 | <input type="checkbox"/> Stimulate Forbs / Increase Diversity _____ |
| <input type="checkbox"/> Improve Grazing Distribution             | <input type="checkbox"/> Remove Litter _____                        |
| <input type="checkbox"/> Reduce Wildfire Hazard                   | <input type="checkbox"/> Other-list _____                           |

**SECTION III. DESCRIPTION OF BURN UNIT**

**SECTION III PART A. Woody Plant Species Present (List species, size and estimated plants/acre):**

Eastern Red Cedar - Range in size from seedlings to 8' tall. Estimated number per acre: > 4' tall - 100 per acre; <4' tall - 200/acre; 2' tall 400/acre. Scattered thickets of smooth sumac and western snowberry are present in the heads of canyons. Estimated density = 250 stems/acre in scattered thickets.

**SECTION III PART B. Predominant herbaceous vegetation types present and likely growth-stage at proposed burn date (List type - cool season, warm season, forbs - height and condition):**

Herbaceous vegetation is a mixture of warm season native grasses (Big Bluestem, Little Bluestem and Sideoats Grama are dominant grasses), cool season native grasses (western wheatgrass, needleandthread and prairie june grass are the dominants) and an understory of short warm season grasses (blue and hairy grama). Grasses make up 75-80% of the herbaceous vegetation with the balance being a wide variety of forbs.

**SECTION III PART C. Fuel Load (Existing):**

Fine Fuel (grasses / forbs) Present (Yes/No): <u>YES</u>	Estimated lbs./ac: <u>1000</u>
Predominant Fuel Height: <u>2'</u>	% Volatile Fuels: <u>10%</u>

**SECTION III PART D. Fuel Load (Planned):**

Fine Fuel (Pounds/Ac): <u>2000</u>	Height Fine Fuel: <u>3'</u>
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**SECTION III PART E. Planned Soil Moisture Conditions:**

Describe desired soil moisture conditions. When land is listed as in extreme or exceptional drought conditions in the National Drought Mitigation Center's US Drought Monitor, evaluate impact to desired plant community. If drought and fire will adversely impact plant growth, delay burning until soil moisture conditions are favorable.

Desired soil moisture content at surface (0-6") - dry, damp, wet: Dry

Desired soil moisture content below surface (minimum of 6-12") - dry, damp, wet: Damp

US Drought Monitor: <http://droughtmonitor.unl.edu/>

**SECTION IV. FIRE PLAN - PREPARATION**

**SECTION IV PART A. Resource Maps: Attach copies of the following maps and information. Check off to indicate inclusion.**

- |   |   |
|---|---|
| <input checked="" type="checkbox"/> Soils Map & Legend  | <input checked="" type="checkbox"/> Topographic Map     |
| <input checked="" type="checkbox"/> Soils Non-Technical Descriptions  | <input checked="" type="checkbox"/> Ecological Site Map |
| <input checked="" type="checkbox"/> Conservation Plan Map (including scale, N arrow, planned/existing boundaries, field id and map symbols)   |   |
| <input checked="" type="checkbox"/> Burn Unit Map (Include North arrow, landowner &/or burn unit name, areas needing protection-see Section IVE-G, holding-line locations and type, firebreaks, prescribed wind direction, firing sequence, water sources, location of equipment, location of crews, safety zones, unit and surrounding fuels and access) |   |
| <input checked="" type="checkbox"/> General Area map extending a minimum of 2 miles out from the Burn Unit.   |   |

**SECTION IV PART B. Existing Condition: Describe type of vegetation and other conditions of land adjacent to burn unit (all sides of unit) and indicate direction from burn unit.**

Northeast: Standing Corn Stalks; North Central and Northwest: Growing Wheat; East: Native Rangeland similar to burn unit; Southeast: CRP dominated by tall grasses (5' height); South central: Alfalfa; Southwest: Standing corn stalks; West (north half): grazed, seeded grass (2' tall); West (south half): grazed, mixed grasses, heavily grazed. See Map.

**SECTION IV PART C. Burn Unit History: Describe General Management over the past 5 years (i.e. grazed, rested, CRP, etc.) Include years since last grazing, haying, mowing or burning.**

The burn unit has been grazed over the past 5 years. It was burned in a wildfire approximately years ago.

**SECTION IV PART D. Pre-Burn Conservation Practice Implementation: List practices to be implemented before the prescribed burn is conducted. This may include grazing deferment (access control), mechanical brush management, etc. Fuelbreaks and Firebreaks are listed in Section IV PART F.**

1. Grazing Deferment (Access Control) to grow adequate fine fuel - defer for the entire growing season in the year before the burn.
2. Larger trees will be cut the year before the prescribed burn (Brush Management).

**SECTION IV PART E. Post-Burn Conservation Practices and Monitoring:**

1. Describe desired conditions after the burn including % control of target species, and post-burn vegetation type, diversity and condition.

Planned control of eastern red cedar: 90+%. Improve the condition of the grass to result in an increase of tall, native, warm season grasses to make up 50% of the grass composition. Production increase to 2500#/acre.

2. List additional conservation practices to be implemented after the burn to assist in meeting the resource objectives including, but not limited to, prescribed grazing, herbaceous weed control, upland wildlife habitat management or range planting.

1. Prescribed grazing with deferred rotation grazing system.

3. Describe Monitoring Methods to be used to evaluate burn effectiveness (Type and Frequency). Options include, but are not limited to Photopoints, GrassSnap, Range Trend, Woody Canopy, or Stem Counts.

1. Photopoints and photoplots will be evaluated biennially at key points to be identified after the fire using GrassSnap. 2. Range trend will be evaluated once every 3 years. Followup treatment of eastern red cedars (mechanical or follow up burn) will be conducted to maintain cedar canopy below 10%.

**SECTION IV PART F. Description of Planned Firebreaks or Fuel Breaks: Describe the type, length and width of firebreak and actions to be taken to create firebreak. (Show on Burn Map). Types of fire breaks include but are not limited to: mowed, grazed, disked, bare soil, road, and water.**

Location of Firebreak or Fuelbreak	Type of Fire Break or Fuel Break	Min. Length	Min Width
East Side (adjacent Rangeland)	Mowed wet line (any trees cut)	Entire boundary	30'
Northeast	Disked cropland field (corn stalks)	Entire boundary	30'
Southeast	Mowed wet line (any trees cut)	Entire CRP boundary	50'
Southwest	Disked cropland field (corn stalks)	Entire boundary	30'
West	Mowed wet line (any trees cut)	Entire boundary	30'

**Additional Comments about Planned Firebreaks and/or Fuelbreaks**  
Mowed firebreaks will be established prior to the planned day of the prescribed burn. Mowed material will be raked outside of the area to be burned. The wetland will proceed ignition of the mowed area along the planned backfiring route, proceeding no more than 20' ahead of ignition crew.

**SECTION IV PART G. Areas needing Pre-Burn Protection: Show areas on Burn Map (Check items identified in the planning process and indicate date protection completed).**

Area or Structure	Describe Protection Needed	Date Completed
<input type="checkbox"/> Houses, Barns and other buildings		
<input type="checkbox"/> Feeders , pens, corrals		
<input type="checkbox"/> Watering Systems		
<input checked="" type="checkbox"/> Utility Poles	Mowed wet line 75' around- any trees cut and removed	
<input type="checkbox"/> Fences		
<input checked="" type="checkbox"/> Equipment	Equipment on east side will be moved from the burn unit	
<input type="checkbox"/> Hay / Feed		
<input type="checkbox"/> Hunting Facilities		
<input type="checkbox"/> Wind Turbines		
<input checked="" type="checkbox"/> Oil or Gas Structures	Mowed wet line 150' around oil wells	
<input type="checkbox"/> Desirable Wooded Areas		
<input type="checkbox"/> Special Wildlife Habitats		
<input type="checkbox"/> Lakes, Streams, Wetlands		
<input type="checkbox"/> Critically eroding areas		
<input type="checkbox"/> Other - Describe		

**SECTION IV PART H. Describe Potential Hazardous Areas Within Burn Area: Show areas on Burn Map (power lines, snags, structures, obstacles to vehicle access, underground utilities, oil and gas tanks or equipment, etc.).**

A power line goes through the north side of the burn unit for approximately 350'. There are two oil wells in the center of the unit in the canyon bottom (see burn map).

**SECTION IV PART I. Describe access Points to Unit and adjacent Lands: Include location of gates, stream crossings, open access, etc. Show locations on Burn Map.**

Gate #1: In the North West corner of the burn unit. Gate #2: South side - in the center. Gate #3: 200' from the North East corner of the burn unit. See burn map. Fence will be let down along the entire West side of the burn unit.

**SECTION IV PART J. Residences and Businesses near the Burn Unit: Contact all before planned burn date.**

Direction from Unit	Name	Physical Address	Phone Number
<i>EXAMPLE:</i>			
1.5 miles Northeast	Joe Johnson Farm	13567 333 Road, Anywhere, NE	555-234-3388
2 miles Northwest	Mary Farmer	2765 West 15th Rd, Anywhere NE	123-123-0000
3.5miles South	Bill Smith	3456 1050th Rd, Somewhere, NE	123-123-1000
4 miles South east	Mayfair School	3456 Mayfair Road	123-786-1010

**SECTION IV PART K. Highways or other right-of-ways: List all with the potential to be impacted by prescribed burn.**

*Example: US highway 6 - 2 miles south of unit*

1	Interstate 55 - 5 miles North of Unit
2	State Highway 101 - 3.5 miles Southwest of unit
3	
4	
5	

**SECTION IV PART L. Adjoining Landowners: List name and phone number at the time of plan development; record date notified as notification occurs.**

	Name	Phone Number	Date Notified
1	Stanley Farmer	123-123-4765	
2	Smith Brothers (% Sam Smith)	123-123-3456	
3	Hal Bother	123-123-3876	
4	Jim Greenjeans	123-123-9874	
5	Bill Farmer	123-123-3421	
6			
7			

**SECTION IV PART M. SAFETY PERSONNEL AND OTHER AGENCIES: List name and phone number at time of plan development; record date notified as notification occurs.**

	Name	Phone Number	Date Notified
<b>FIRE DEPARTMENTS</b>			
<b>Primary Department:</b>	Anywhere Rural Fire Department	123-123 4040	
<b>Chief (Name):</b>	Lannie Farmer	123-123-4507	
<b>Mutual Aid Fire Departments:</b>	Mayfair Rural FD	123-234-3040	
	Farmtown Rural FD	123-347-2020	
<b>SHERIFF'S DEPARTMENT</b>			
<b>Name of Department:</b>	Farmtown County Sheriff's Department		

<b>Sheriff's Name:</b>	Tim Season	123-347-2476	
<b>State Patrol:</b>	Farmtown Office, Nebraska State Patrol	123-347-7865	

UTILITY COMPANIES			
A.	Mayfair Public Power District	123-234-6543	
B.			
C.			
D.			

OIL AND GAS COMPANIES (INCLUDING GAS PIPELINES)			
A.	XYZ Oil Exploration Inc.	123-876-8765	
B.			
C.			

OTHER INCLUDING WIND ENERGY COMPANIES			
A.	N/A		
B.			
C.			

EMERGENCY (NEAREST HOSPITAL AND EMERGENCY AMBULANCE SERVICE)			
A.	Mayfair Community Hospital	123-876-7000	
B.	Farmtown EMS	123-347-6655	
C.			

**SECTION V - FIRE PLAN - IMPLEMENTATION OF PRESCRIBED BURN**

**SECTION V PART A. ENVIRONMENTAL CONDITIONS NEEDED TO ACCOMPLISH OBJECTIVES**

- Planned Date Range for Burn: 2/15/2016 through 3/25/2016  
(Time of year and/or stage of plant growth that will best meet prescribed burn objectives)
- List pertinent fuel conditions such as likely green-up at proposed date, type of fuels (cool or warm season grass), etc. that could impact success of burn.  
The burn unit is a mixed stand of native warm season grasses . The terrain is rolling hills with some fairly steep draws, but the boundary is vehicle accessible. There are standing small to large cedars and cut cedars spread throughout the unit. There are several large areas of cool season grasses in the NE corner of the burn unit that could impact about 25 acres of the burn after March 15.
- List other plant or animal concerns (Migratory Bird Treaty Act, Threatened and Endangered Species, etc.):  
Burn must be completed before 4/1 due to Migratory Bird Treaty Act compliance.
- Acceptable Weather Conditions for Prescribed Burn  
**Weather will be checked and recorded every 1/2 hour by person designated by Burn Boss. Conditions will be relayed to Burn Boss and crews. All ignition sequences and resource assignments may be adjusted at the discretion of the Burn Boss to respond to changing conditions. Obtain location and date specific weather forecast the morning of the burn.**  
**Check site and day specific forecasts including the hourly weather graph. It is recommended that on the morning of the burn, to print and attach the hourly weather graph to the prescribed burn management plan.**  
<http://forecast.weather.gov/gridpoint.php?site=oax>  
<http://forecast.weather.gov/gridpoint.php?site=gid>  
<http://forecast.weather.gov/gridpoint.php?site=lbf>

WEATHER FACTOR	NRCS Max or Min Values	RANGE OF ACCEPTABLE CONDITIONS (From Low - To High)			ACTUAL CONDITIONS (From Low - To High)		
WIND SPEED	< 20 MPH	5	to	20		to	
WIND DIRECTION		NW, N, NE, or E					
REASON FOR WIND DIRECTION RESTRICTION IN THIS PLAN		To prevent smoke impacts to Interstate 55.					
RELATIVE HUMIDITY	> 25%	25%	to	65%		to	
IF ACCEPTABLE RH IS LESS THAN NE NRCS RECOMMENDED VALUE, LIST REASON FOR DEPARTURE FROM NRCS SPECIFICATIONS							
AIR TEMPERATURE	<80° F	40	to	75		to	

**SECTION V PART B. FIRING METHOD OR IGNITION PLAN**

1. Describe Firing Method/Firing Sequence (backing fire, flank fire, head fire, strip fire, etc.) below. Indicate on map. If additional room is needed, attach description to the back of this form.

The firing method will be a ring fire. The ignition point will be at the downwind-most point of the burn unit. A test fire will be lit at that point to gauge actual fire and smoke behavior, after which the burn boss will make the final go/no go decision.

Each side will be under the control of a firing boss, who will be responsible for ignition and holding on their respective sides. Crews on each flank will proceed into the wind. The pace will be determined by the burn boss. Wet lining may be used at the discretion of the burn or firing bosses, either in front of or behind the igniter as needed. If ahead, the igniter should be no more than 20' behind the wet line application. Torches will stay parallel to one another by following the progress points on the map.

Before the head fire is ignited, the backing fire will have burned out at least 100' feet of depth and the flanking fires at least 50'. Strip head fires or other ignition patterns may be used at the discretion of the burn or firing bosses to more rapidly increase the depth of the burnout. Burn boss will determine if interior ignition is needed after the acreage is circled and will assign personnel to do so.

The firing Weather will be checked and recorded every ½ hr by a designated weather person and relayed to the burnboss and crew All ignition sequences and resource assignments may be adjusted at the discretion of the burn boss to respond to changing conditions.

**SECTION V PART C. CONTINGENCY PLANS**

**1. ESCAPE RESPONSE**

Designate an Initial Attack suppression unit from each team as first responder to an escape on each side of the burn unit. Escapes or spot fires should first be attacked or approached **ONLY FROM THE UPWIND SIDE** by any unit or personnel. With safety as the highest priority, designated units and spotters/patrol units will respond initially to suppress any fire outside the unit. The Burn Boss will be immediately alerted of the situation, and kept informed of progress. If the initial efforts at containment are unsuccessful, the Burn Boss will order all ignitions to cease as possible and assign additional units to respond to the escape. All other units will hold original positions. The Burn Boss will be responsible for contacting local mutual aid if deemed necessary to contain the escape.

List any site specific escape responses:

Unless it can be immediately suppressed, it is the responsibility of every crew member to immediately inform the firing boss of an escape. The firing boss will notify the burn boss and cease ignition on both flanks, and reassign personnel as appropriate to suppress the escape. If the escape remains out of control, the burn boss will come to the location and take charge of the incident. Personnel from the other flank may be reassigned as appropriate. The burn boss will decide whether the escape can be controlled with on-site resources, or whether the fire department must be called. The burn boss or a designee will meet the responders and brief them as to the fire behavior, fuels, topography and other relevant information. If containment seems unlikely, immediately call local fire departments or 911.

**2. WIND CHANGE RESPONSE - Attach details of site specific contingency plan actions**

If the team experiences a sustained major wind direction shift during the burn, the Burn Boss will evaluate the feasibility of safely continuing the burn compared to extinguishing the burn. Resources and personnel will be reassigned appropriately at the discretion of the Burn Boss. Safety of the crew will remain the primary concern.

List any site specific responses to wind changes:

**SECTION V PART D. SMOKE MANAGEMENT**

**1. SMOKE DISPERSION VALUE**

PLANNED VALUE (poor, fair, good, excellent): \_\_\_\_\_ Good - Excellent \_\_\_\_\_  
 ESTIMATED TIME FROM IGNITION UNTIL FIRE IS OUT: \_\_\_\_\_ hours  
 Smoke behavior forecasts can be obtained from the following National Weather Service Websites:

- EASTERN NEBRASKA: <http://www.crh.noaa.gov/product.php?site=OAX&product=FWF&issuedby=OAX>
- CENTRAL NEBRASKA: <http://www.crh.noaa.gov/product.php?site=GID&product=FWF&issuedby=GID>
- WESTERN NEBRASKA: <http://www.crh.noaa.gov/product.php?site=LBF&product=FWF&issuedby=LBF>

Check Dispersion Value mixing height and transport winds.

**ADDITIONAL COMMENTS REGARDING SMOKE MANAGEMENT:**

Interstate 55 is located approximately 5 miles to the North of the burn unit and Mayfair school is located several miles to the south. For these reasons a high level of smoke dispersion is desired.

**SECTION V PART E. EQUIPMENT NEEDS**

TYPE OF EQUIPMENT	NUMBER AND/OR GALLONS NEEDED	CHECK WHEN ACQUIRED	DATE ACQUIRED
Engines/Pumpers	2	<input type="checkbox"/>	
Number and Size in Gallons	150-200 gallon each		
Water Tender	2 - 1000 gallon	<input type="checkbox"/>	
(Number and size in gallons)	minimum w/ pump		
ATV's / UTV's	2	<input type="checkbox"/>	
ATV's/UTV's w/Sprayers	4	<input type="checkbox"/>	
Number and Size in Gallons	15 gallon		
Drip Torches	2	<input type="checkbox"/>	
Torch Fuel (gallons)	10 gallon	<input type="checkbox"/>	
70%/30% Diesel fuel/gasoline			
Backpack Sprayers	2	<input type="checkbox"/>	
Fire-Weather Kit, i.e.. Kestrel	1	<input type="checkbox"/>	
2-way Radios	16	<input type="checkbox"/>	
Highway Flags	1	<input type="checkbox"/>	
Flappers	3	<input type="checkbox"/>	
Rakes	3	<input type="checkbox"/>	
Chainsaws	1	<input type="checkbox"/>	
Shovels	3	<input type="checkbox"/>	
Drinking Water, 1 gallon / person	16 gallon	<input type="checkbox"/>	
Matches/Lighter	1	<input type="checkbox"/>	
Burn Unit Maps	16	<input type="checkbox"/>	
<b>Other (List):</b>			
Drop Points - numbered ribbon tied to stake	6	<input type="checkbox"/>	
see plan map for locations		<input type="checkbox"/>	
		<input type="checkbox"/>	
		<input type="checkbox"/>	

**SECTION V PART F. PERSONNEL REQUIRED. DEVELOP INDIVIDUAL CREW ASSIGNMENTS BEFORE BURN.**

1. NUMBER OF PEOPLE NEEDED TO CONDUCT BURN: 16

2. NAME OF BURNOSS: Mel Smoker

3. NUMBER OF TEAMS OR CREWS: 2

4. PERSONNEL REQUIRED FOR BURN:

POSITION	NUMBER	POSITION	NUMBER
a. Engine / Pumper Drivers	<u>2</u>	e. Lead ATV/UTV Patrol	<u>2</u>
b. Hose Operators	<u>2</u>	f. 2 <sup>nd</sup> ATV/UTV Patrol	<u>2</u>
c. Igniters	<u>2</u>	g. Weather/Lookout	<u>2</u>
d. Hand Tool Operators	<u>4</u>	h. Other (Specify Job)	<u>          </u>
		i. Other (Specify Job)	<u>          </u>

Develop list of personnel , phone numbers and email contact information for the required positions before planned burn, see Example Burn Crew Roster. Have list available for pre-burn briefing and ensure that assigned personnel are familiar with their assigned job duties. Attach a copy of the personnel roster to the burn plan after completion of the prescribed burn.

**SECTION V PART G. MOP-UP PLAN**

**MOP UP STANDARDS:** Patrol entire perimeter of burned area, put out all flames and smoke within 50 feet of burn line, all heavy fuels within 100 feet of burn line and all snags within 150 feet of burn line. Pay special attention to smoldering leaf/litter, dung pats, woody debris and other coarse fuels.

Mop-up Plan Item	Person Responsible	Date Accomplished
Maintain close observation of burned area and weather conditions for 24-72 hours or until the fire is completely extinguished. Take immediate positive action to insure safety should a dangerous change in weather be forecast.	Joe Smoker	

**SECTION VI - CERTIFICATIONS AND APPROVALS OF PRESCRIBED BURN PLAN**

**COOPERATER CERTIFICATION AND SIGNATURE:**

As the owner/operator, I, as the decision maker have been involved in the planning process for this prescribed burn management plan. I have been informed that I could be liable for damages and the cost of fire suppression should the fire escape from the designated area as a result of this prescribed burn. No substitutions are allowed without the approval of the individual who developed the prescribed burn plan.

\_\_\_\_\_ Date \_\_\_\_\_  
Signature of Owner or Operator (Circle One)

**PLAN PREPARED BY:**

Plan Prepared by (Print Name): Johnny T. S. Provider  
 Address: 1234 95th Avenue, Anytown, Nebraska 38766  
 Phone Number: (123) 456-7878  
 Company or Organization: Johnny's Fire Service  
 Signature: \_\_\_\_\_ Date: \_\_\_\_\_

**PLAN CERTIFICATION - CERTIFIED TSP (TECHREG) DEVELOPED BURN PLAN:**

I certify that I have reviewed the documents for technical adequacy and that the elements of the document are technically compatible, reasonable and can be implemented. I have provided technical assistance to the client and provided deliverables to the client and NRCS for each element required by CAP 112 criteria. I certify that NRCS requirements are met and consistent with all applicable federal, state and local laws and regulations. I have been informed that I could be liable for damages and the cost of fire suppression should the fire escape from the designed area as a result of this prescribed burn. This Prescribed Burn Plan 338 or Cap 112 Plan (*circle one*) addresses all items required in the Conservation Practice Standard and Design Procedures in the 338 Standard / CAP 112 Plan (*circle one*).

TSP Certification (Print Name): Johnny T. S. Provider  
 Signature: \_\_\_\_\_ Date: \_\_\_\_\_

The  338 Prescribed Burn Plan or the  CAP 112 Plan meets the requirements for NRCS Prescribed Burning outlined in the 338 Standard / CAP 112.

NRCS Certification (Print Name): Jenny Planner  
 Signature: \_\_\_\_\_ Date: \_\_\_\_\_

**PLAN APPROVALS - NRCS or FARM BILL BIOLOGIST DEVELOPED BURN PLAN:**

\*PLAN CHECKED BY (Print Name): \_\_\_\_\_  
 Signature: \_\_\_\_\_ Date: \_\_\_\_\_

\* Person checking plan must have JAA approval for the Job Class of burn and be someone other than the preparer.

\*\*PLAN APPROVED BY (Print Name): \_\_\_\_\_  
 Signature: \_\_\_\_\_ Date: \_\_\_\_\_

\*\* Person approving design must have JAA approval for the Job Class of burn being checked.

**SECTION VII PART A - PRESCRIBED BURN IMPLEMENTATION - POST-BURN EVALUATION**

*COMPLETE IMMEDIATELY AFTER BURN HAS BEEN COMPLETED*

- 1. Burn Unit Name: \_\_\_\_\_
- 2. Acres Burned: \_\_\_\_\_
- 3. Date of Burn: \_\_\_\_\_
- 4. Beginning Time of Burn: \_\_\_\_\_
- 5. Time Mop-up Completed: \_\_\_\_\_
- 6. Observed Weather Changes During Burn:

- 7. Fire Behavior:
  - a. Spotting  None  Few  Many
  - b. Difficult to Control  Yes  No
  - c. Convection Column  Yes  No
  - d. Fire Whirls  Yes  No
- 8. Objective of Burn was Met:  Yes  No

Evaluation Completed by: \_\_\_\_\_

*Signature*

*Date*

**PRACTICE CERTIFICATION - (TO BE COMPLETED AFTER BURN HAS BEEN CONDUCTED)**

*This applied practice meets Nebraska Standards and Specifications.*

Signature TSP: \_\_\_\_\_  
(required when TSP provides implementation assistance)

Date: \_\_\_\_\_

*This practice has been applied as designed.*

Signature Producer: \_\_\_\_\_  
(required when producer implements prescribed burn)

Date: \_\_\_\_\_

*This practice meets the objectives of Prescribed Burn (338)\**

\* Documentation required: Completed (pages 1-10) and signed NE-ECS-72 (or equivalent), copies of burn crew roster and burn permit. It is highly recommended that a copy of the weather graph be included in the documentation.

Signature NRCS: \_\_\_\_\_

Date: \_\_\_\_\_