COASTAL BEND PRESCRIBED BURN ASSOCIATION
PRESCRIBED BURN PLAN

Ranch________________________ Acres to be burned ______________
Pasture Name __________________________________________

I. SPECIAL OBJECTIVES TO BE ACCOMPLISHED THROUGH THE PRESCRIBED BURN

II. GRAZING MANAGEMENT OBJECTIVES NEEDED TO ACCOMPLISH PRESCRIBED BURN
   A. Preburn:
   
   B. Postburn:

III. FIRE MANAGEMENT PLAN
   A. Fire Boss: ________________________________
   B. Check type and give dimensions of fireguards:
      ( )Bladed   ( )Disked   Minimum width ______________
      
      C. Firing method for main fire (type of ignition, direction of torch movement, etc. Also see attached “Burn Plan Map”):
D. Plan of action should fire jump fireguard or wind change direction: Unless changed below will use “Standard Spotfire Containment Procedure”, page 8.

E. Map: (Map may be had sketch) Include items such as legend, water sources, roads, gates, major utilities, north arrow and smoke mgt. if necessary.
F. Projected dates of burning: _______________________________

G. Planned start time of burn: _______________________________

J. Weather conditions (Prescription)
1. Wind
   a. Velocity
      Needed ________ Actual__________
   b. Direction
      Needed ________ Actual__________
2. Relative Humidity
   a. Needed: From ________ % to ________ %
   b. Actual: From ________ % to ________ %
3. Air Temperature
   a. Needed: From ________ °F to ________ °F
   b. Actual: From °________ °F to ________ °F
4. Weather Forecast:

   National Weather Service: (361)289-0959 (Corpus Christi, TX)

5. Moisture Conditions Needed
   a. Soil Surface ____________________________________________
   b. Soil Subsoil ____________________________________________

6 Fine fuel conditions
1. Amount (lbs. per ac.) _______________________________
2. Continuity _____________________________________________
3. Fine Fuel Moisture % ___________________________________
K. **Equipment Checklist**

(Indicate equipment available for burn)

- Pumper truck _________________________________
- Tractor or grader ______________________________
- ATVs with electric spray tanks __________________
- Drip torch(s) _________________________________
- Fire weather kit ______________________________
- Two-way Radios _______________________________
- Gasoline (40%) ___________ gal
- Diesel (60%) ___________ gal
- Chain Saw____________________________________
- Flappers _____________________________________
- Drinking Water _______________________________
- Livestock sprayers____________________________
- Flagmen ______________________________________
- Flags for flagmen _____________________________
- Sprayer engine fuel __________________________
- NOAA radio ___________________________________
- Matches or lighter____________________________
- All cotton clothing____________________________
- Vehicles ______________________________________
- Backpack Sprayers____________________________
- Shovel(s), pliers______________________________
- Cellular phone ________________________________
- Other items:
  - ____________________________________________
  - ____________________________________________
  - ____________________________________________
L. **Preburn Protection Needs**
   (Indicate items of concern)

- Headquarters ________________________________
- Livestock____________________________________
- Pens and Barns _______________________________
- Feeders / Mineral boxes ______________________
- Hunting Facilities ____________________________
- Tractor/Maintainer ___________________________
- Utility Poles _________________________________
- Oil/gas/pipelines and facilities _______________
- Fences _______________________________________
- Others:
  - ___________________________________________
  - ___________________________________________
  - ___________________________________________
  - ___________________________________________

M. **Preburn Briefing and Inspections**

Burn boss should give crew a preburn briefing to insure all crewmembers know their assignments and safety concerns.

Experienced crewmember should be assigned to inspect the fireguards to ensure their adequacy just prior to starting the burn to confirm area is ready to burn.

inspection of fireguards (Name)_________________________
N. **Crew members and Responsibilities**

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<thead>
<tr>
<th>Name</th>
<th>Responsibility</th>
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O. **Notification**

1. Adjacent landowners (Ranch operator’s responsibility)

<table>
<thead>
<tr>
<th>Name</th>
<th>Phone Number</th>
<th>Date notified</th>
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2. Fire Departments

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<tr>
<th>County</th>
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<tr>
<td>Other</td>
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<td>Other</td>
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3. Utilities

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4. Closest Hospital

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5. Others
Texas Department of Public Safety Phone Number ________________
Oil and Gas lessees ______________________________ Number _________ Notified
Oil and Gas lessees ______________________________ Number _________ Notified
Oil and Gas lessees ______________________________ Number _________ Notified
Name ____________________ Phone Number ____________ Notified _____
Name ____________________ Phone Number ____________ Notified _____
Name ____________________ Phone Number ____________ Notified _____

P. “Mop up” after burn
1. Maintain close observation of the burned area until fire is completely extinguished.
   Name ______________________________
2. Maintains constant weather vigil until burn is complete and stays in contact with weather station throughout burn.
   Name ______________________________
3. Check perimeter for firebrand source such as trees, posts, cow chips, logs, smoldering rubble, etc. during and after burn.
   Name ______________________________
4 Other tasks:
   Name ______________________________ Task _______________________
   Name ______________________________ Task _______________________
   Name ______________________________ Task _______________________ 

Q. Plan Review
1. Planned By: __________________________ Date ______________
   Title ______________________________________
2. Reviewed By: __________________________ Date ______________ 
   Title ______________________________________

R. Liability Statement:
I have been informed and I understand that I could be liable for damages resulting from this prescribed burn and the cost of fire suppression should the fire escape from the designated area.
Landowner/Operator ______________________________ Date ______________
Standard Spotfire Containment Procedure

When a spotfire get outside the intended burn area, the standard fire-fighting procedures outlined below will be followed.

We are not equipped to attack the head of the fire. This is a very dangerous area. Do not attack the head until at least one flank is secured.

Send an experienced member through the black to assess the situation. The pumper and the greatest suppression equipment should attack the shortest flank. This is the quickest way to get to the head of the fire safely. At least two ATVs with their water pumps plus one swatter should back up the pumper. The remaining crew should attack the longest flank. Be sure the fire is completely out before moving on. Remember, if you get disoriented, the black area is the safest place to be.