



Idaho Department of Environmental Quality

Crop Residue Burning

Permit-by-Rule

Registration Receipt And Initial Permit

Requirements

7/23/2015

THIS IS NOT AN APPROVAL TO BURN. This document lists those fields that have met the registration requirement, as well as providing certain requirements for burning those fields when specifically approved by DEQ. The permit requirements and general terms and conditions below apply to all open burning of crop residue and must be complied with. Additional requirements may be added on the final approval to burn.

Registrant Information

Name: Moon, Ned (Jentzsch-Kearl)
Mailing Address: 20511 F Street
City/State/Zip: RUPERT, ID 83350
Registration Number: CRB2015-160

Permit Requirements

Apply to All Burning of Crop Residue

1. **Public Roadway Safety** - The permittee is responsible to ensure that adequate measures are taken such that the burn does not create a hazard for travel on a public roadway. (per IDAPA 58.01.01.621.02.c)
2. **Fire Safety Measures** - The permittee shall prevent their burn from escaping their control. (per IDAPA 58.01.01.619.05)
3. **Protection of Institutions with Sensitive Populations** - Burning is not allowed if smoke is adversely impacting or is expected to adversely impact an institution with sensitive population. (per IDAPA 58.01.01.621.01.f)

GENERAL TERMS AND CONDITIONS

1. Burning of crop residue shall not be conducted on weekends, federal or state holidays, or after sunset or before sunrise. (IDAPA 58.01.01.622.01.a)
2. Burning of crop residue shall not be conducted unless the Department has designated that day a burn day and the permittee has received individual approval specifying conditions under which a burn may be conducted. (IDAPA 58.01.01.622.01.b)
3. Burning of crop residue shall be conducted in the field in which it was generated. (IDAPA 58.01.01.622.01.d)
Note: Open burning of crop residue, defined as vegetative material remaining in the field after harvest or vegetative material produced on designated conservation reserve program (CRP) lands, to develop physiological conditions conducive to increase crop yields, control diseases, insects, pests or weed infestations is an allowable form of open burning in accordance with Idaho Code §39-114.
4. The person conducting the burn must have on their possession a portable form of communication such as a cellular phone or radio of compatible frequency with the Department in order to receive burn approval information or information that might require measures to withhold additional material such that the fire burns down. (IDAPA 58.01.01.622.01.c)
5. When required by the conditions of the notice of approval to burn, the permittee burning in proximity to an institution with a sensitive population shall immediately extinguish the fire or withhold additional material

such that the fire burns down, unless the Department determines that the burn will not have an adverse impact on such institutions. (IDAPA 58.01.01.622.01.e)

6. All crop residue burning shall be prohibited when the Department issues an air quality forecast and caution, alert, warning or emergency as identified in Section 552 of the Rules for the Control of Air Pollution in Idaho. (IDAPA 58.01.01.622.01.g)
7. All persons intending to burn crop residue shall obtain any additional applicable permits from federal, state or local fire control authorities prior to receiving approval from the Department to burn crop residue. It shall be the responsibility of the applicant to obtain all applicable permits. Failure to obtain all permits will be considered a violation of this condition. (IDAPA 58.01.01.622.01.i)
8. The use of re-burn machines, propane flamers, or other portable devices to ignite a field for the purposes of crop residue burning shall be considered an allowable form of open burning. Tires and other restricted material described in Subsection 603.01 of the Rules for the Control of Air Pollution in Idaho are not allowed for ignition of fields. (IDAPA 58.01.01.622.01.h)
9. All persons burning crop residue shall report to the Department the information required in the post burn report included in this registration within 24 hours of completing the burn. The Department may restrict further burning by a permittee until such reports are received. (IDAPA 58.01.01.622.01.j)
10. A re-burn conducted to complete crop residue burning shall be considered a new burn and will need approval from DEQ prior to burning. (IDAPA 58.01.01.618.01)

Registered Field	
Field Name:	Conrad 8a
Field Location:	Latitude: 42.487486 Longitude: -113.978317
County:	CASSIA
Smoke Management Area:	Southern Magic Valley
Acres Eligible:	130
Person Conducting Burn:	Moon, Ned

Initial Burn Requirements - Specific to This Field



Map Legend

 - Field Location	 - 3-Mile Radius Around Field Center	 - Special Feature	 - School
 - Hospital	 - Other Institutions with Sensitive Populations (nursing homes and assisted living centers)		

Registered Field	
Field Name:	Conrad 8b
Field Location:	Latitude: 42.480247 Longitude: -113.978301
County:	CASSIA
Smoke Management Area:	Southern Magic Valley
Acres Eligible:	130
Person Conducting Burn:	Moon, Ned
Initial Burn Requirements - Specific to This Field	
<p>Google Map data ©2015 Google Imagery ©2015 TerraMetrics</p> <p>Map Legend</p> <ul style="list-style-type: none"> ● - Field Location — - 3-Mile Radius Around Field Center ● - Special Feature ● - School ● - Hospital ● - Other Institutions with Sensitive Populations (nursing homes and assisted living centers) 	

Registered Field	
Field Name:	Conrad 3
Field Location:	Latitude: 42.476807 Longitude: -114.027285
County:	CASSIA
Smoke Management Area:	Southern Magic Valley
Acres Eligible:	118
Person Conducting Burn:	Moon, Ned

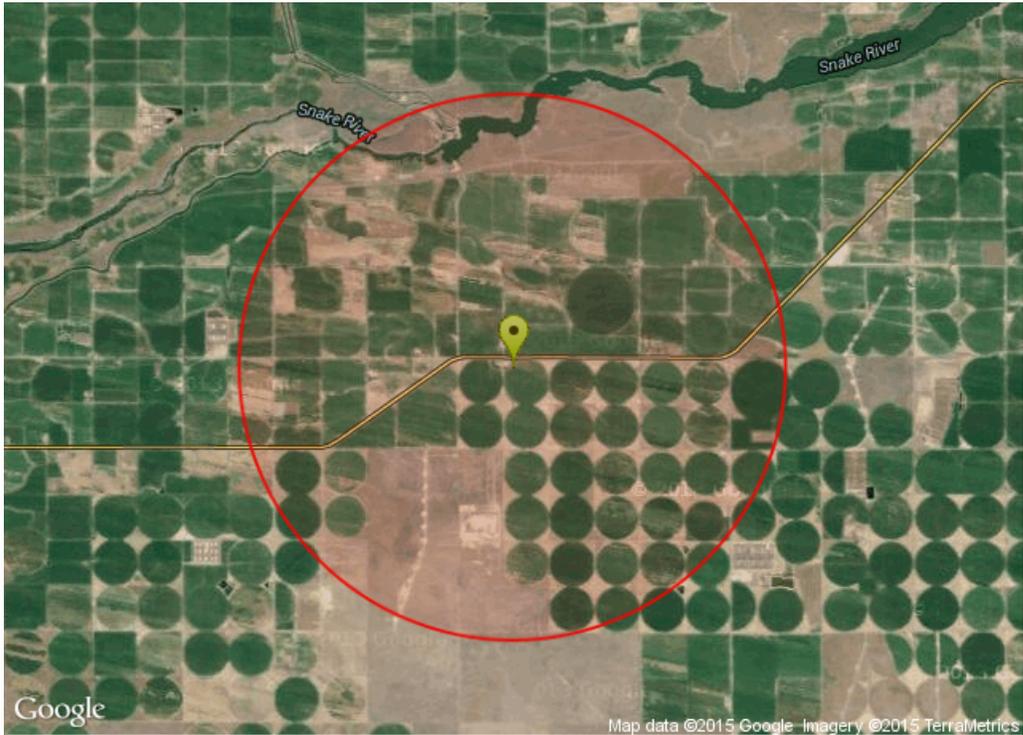
Initial Burn Requirements - Specific to This Field



Map Legend

-  - Field Location
-  - 3-Mile Radius Around Field Center
-  - Special Feature
-  - School
-  - Hospital
-  - Other Institutions with Sensitive Populations (nursing homes and assisted living centers)

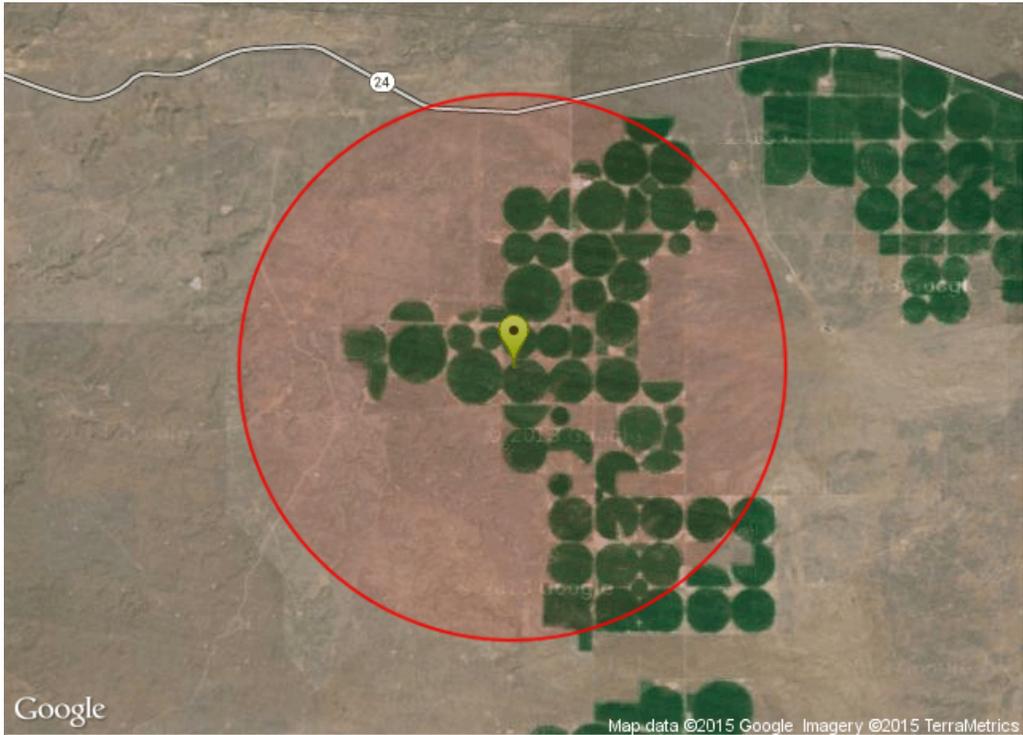
Registered Field	
Field Name:	Conrad 24
Field Location:	Latitude: 42.458511 Longitude: -113.992895
County:	CASSIA
Smoke Management Area:	Southern Magic Valley
Acres Eligible:	255
Person Conducting Burn:	Moon, Ned (Jentzsch-Kearl)
Initial Burn Requirements - Specific to This Field	
<p>Map data ©2015 Google Imagery ©2015 TerraMetrics</p> <p>Map Legend</p> <ul style="list-style-type: none"> 📍 - Field Location — - 3-Mile Radius Around Field Center 📍 - Special Feature 📍 - School 📍 - Hospital 📍 - Other Institutions with Sensitive Populations (nursing homes and assisted living centers) 	

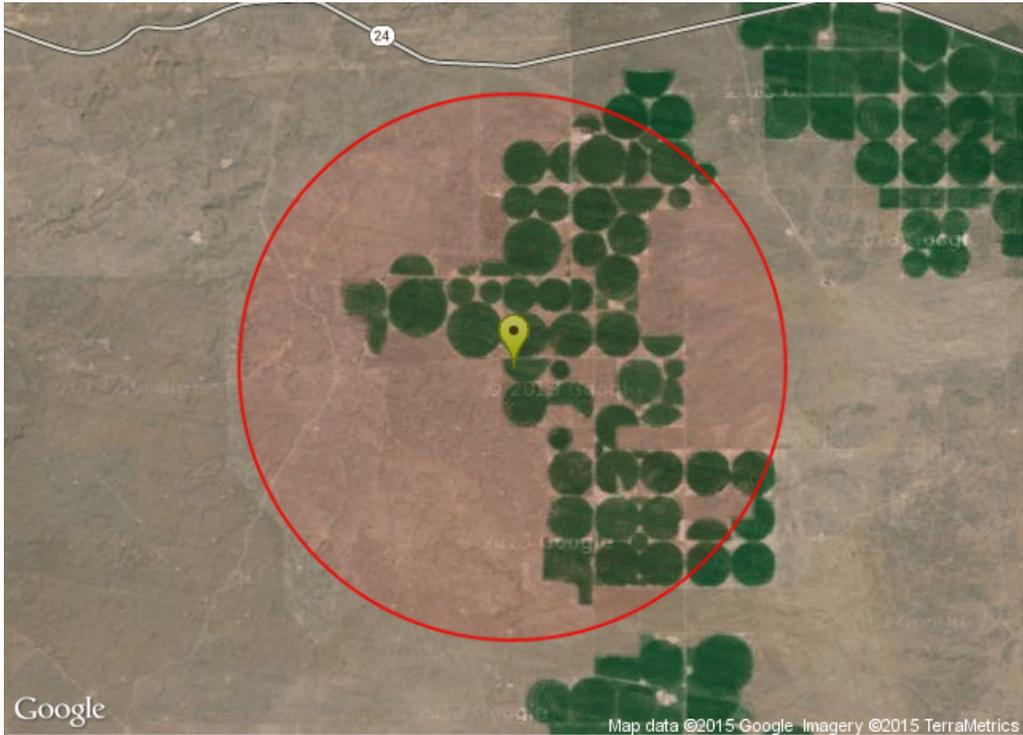
Registered Field	
Field Name:	Conrad 6a
Field Location:	Latitude: 42.487552 Longitude: -113.997891
County:	CASSIA
Smoke Management Area:	Southern Magic Valley
Acres Eligible:	125
Person Conducting Burn:	Moon, Ned (Jentsch-Kearl)
Initial Burn Requirements - Specific to This Field	
	
<p>Map data ©2015 Google Imagery ©2015 TerraMetrics</p> <p>Map Legend</p> <ul style="list-style-type: none">  - Field Location  - 3-Mile Radius Around Field Center  - Special Feature  - School  - Hospital  - Other Institutions with Sensitive Populations (nursing homes and assisted living centers) 	

Registered Field	
Field Name:	Conrad 6b
Field Location:	Latitude: 42.480313 Longitude: -113.997893
County:	CASSIA
Smoke Management Area:	Southern Magic Valley
Acres Eligible:	125
Person Conducting Burn:	Moon, Ned (Jentsch-Kearl)
Initial Burn Requirements - Specific to This Field	
<p>Map Legend</p> <ul style="list-style-type: none"> ● - Field Location — - 3-Mile Radius Around Field Center ● - Special Feature ● - School ● - Hospital ● - Other Institutions with Sensitive Populations (nursing homes and assisted living centers) 	

Registered Field	
Field Name:	Timbuck Two
Field Location:	Latitude: 42.872989 Longitude: -113.5665
County:	MINIDOKA
Smoke Management Area:	Northern Magic Valley
Acres Eligible:	218
Person Conducting Burn:	Moon, Ned (Jentsch-Kearl)
Initial Burn Requirements - Specific to This Field	
	
<p>Map Legend</p> <ul style="list-style-type: none">  - Field Location  - 3-Mile Radius Around Field Center  - Special Feature  - School  - Hospital  - Other Institutions with Sensitive Populations (nursing homes and assisted living centers) 	

Registered Field	
Field Name:	Desert
Field Location:	Latitude: 42.859371 Longitude: -114.032604
County:	LINCOLN
Smoke Management Area:	Northern Magic Valley
Acres Eligible:	87
Person Conducting Burn:	Moon, Ned (Jentsch-Kearl)
Initial Burn Requirements - Specific to This Field	
<p>Map data ©2015 Google Imagery ©2015 TerraMetrics</p> <p>Map Legend</p> <ul style="list-style-type: none"> 📍 - Field Location — - 3-Mile Radius Around Field Center 📍 - Special Feature 📍 - School 📍 - Hospital 📍 - Other Institutions with Sensitive Populations (nursing homes and assisted living centers) 	

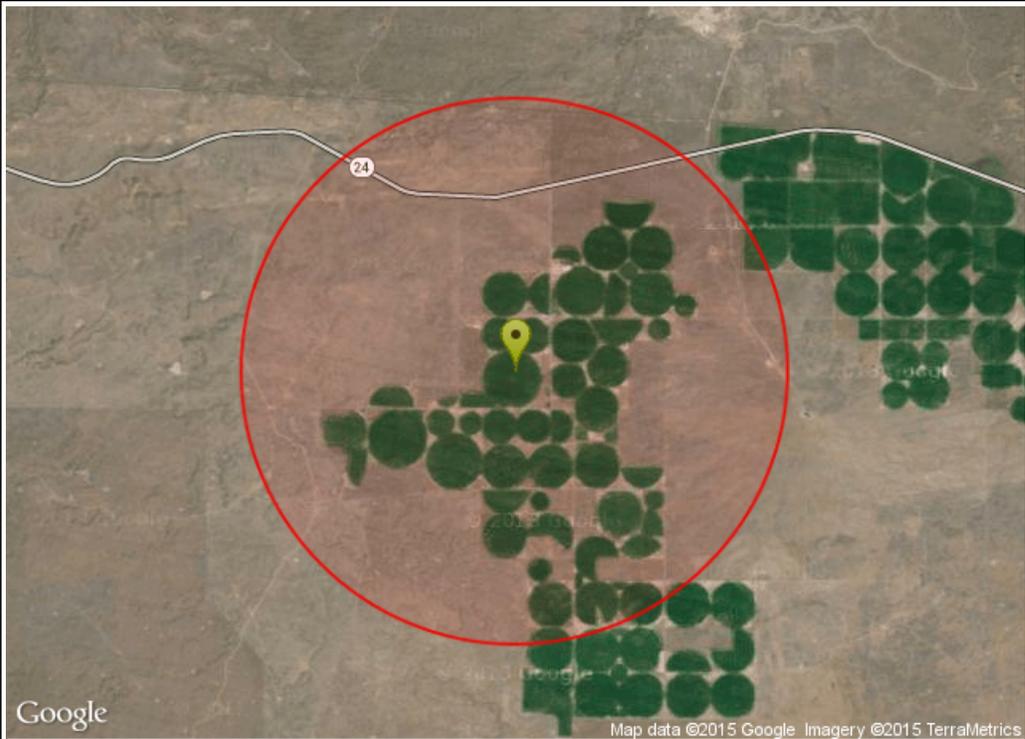
Registered Field	
Field Name:	Bingham Southwest
Field Location:	Latitude: 42.843004 Longitude: -114.027597
County:	LINCOLN
Smoke Management Area:	Northern Magic Valley
Acres Eligible:	125
Person Conducting Burn:	Moon, Ned (Jentzsch-Kearl)
Initial Burn Requirements - Specific to This Field	
	
<p>Map Legend</p> <ul style="list-style-type: none">  - Field Location  - 3-Mile Radius Around Field Center  - Special Feature  - School  - Hospital  - Other Institutions with Sensitive Populations (nursing homes and assisted living centers) 	

Registered Field	
Field Name:	D 1
Field Location:	Latitude: 42.835734 Longitude: -114.027586
County:	LINCOLN
Smoke Management Area:	Northern Magic Valley
Acres Eligible:	65
Person Conducting Burn:	Moon, Ned (Jentzsch-Kearl)
Initial Burn Requirements - Specific to This Field	
	
<p>Map Legend</p> <ul style="list-style-type: none">  - Field Location  - 3-Mile Radius Around Field Center  - Special Feature  - School  - Hospital  - Other Institutions with Sensitive Populations (nursing homes and assisted living centers) 	

Registered Field	
Field Name:	35 West
Field Location:	Latitude: 42.854878 Longitude: -113.571427
County:	MINIDOKA
Smoke Management Area:	Northern Magic Valley
Acres Eligible:	140
Person Conducting Burn:	Moon, Ned (Jentzsch-Kearl)
Initial Burn Requirements - Specific to This Field	
	
<p>Map Legend</p> <ul style="list-style-type: none">  - Field Location  - 3-Mile Radius Around Field Center  - Special Feature  - School  - Hospital  - Other Institutions with Sensitive Populations (nursing homes and assisted living centers) 	

Registered Field	
Field Name:	Rusty
Field Location:	Latitude: 42.855711 Longitude: -114.022773
County:	LINCOLN
Smoke Management Area:	Northern Magic Valley
Acres Eligible:	249
Person Conducting Burn:	Moon, Ned (Jentzsch-Kearl)

Initial Burn Requirements - Specific to This Field



Map Legend

- Field Location
- 3-Mile Radius Around Field Center
- Special Feature
- School
- Hospital
- Other Institutions with Sensitive Populations (nursing homes and assisted living centers)

Registered Field	
Field Name:	Fassett North
Field Location:	Latitude: 42.664819 Longitude: -113.650691
County:	MINIDOKA
Smoke Management Area:	Northern Magic Valley
Acres Eligible:	70
Person Conducting Burn:	Moon, Ned (Jentzsch-Kearl)
Initial Burn Requirements - Specific to This Field	
<p>Cannot burn if the sustained surface wind speed exceeds 12 mph at any time during the burn, while school is in session</p> <p>Cannot burn if sustained surface winds are from the north-northeast while school is in session.</p> <p>Cannot burn if sustained surface winds are from the West, while school is in session.</p> <p>Cannot burn if sustained surface winds are from the west-northwest</p>	
<p>Map Legend</p> <ul style="list-style-type: none"> ● - Field Location — - 3-Mile Radius Around Field Center ● - Special Feature ● - School ● - Hospital ● - Other Institutions with Sensitive Populations (nursing homes and assisted living centers) 	

Registered Field	
Field Name:	Fassett South
Field Location:	Latitude: 42.661244 Longitude: -113.650696
County:	MINIDOKA
Smoke Management Area:	Northern Magic Valley
Acres Eligible:	24
Person Conducting Burn:	Moon, Ned (Jentzsch-Kearl)
Initial Burn Requirements - Specific to This Field	
<p>Cannot burn if the sustained surface wind speed exceeds 12 mph at any time during the burn, while school is in session</p> <p>Cannot burn if sustained surface winds are from the West, while school is in session.</p> <p>Cannot burn if sustained surface winds are from the north-northeast while school is in session.</p> <p>Cannot burn if sustained surface winds are from the West.</p>	
<p>Map Legend</p> <ul style="list-style-type: none"> ● - Field Location — - 3-Mile Radius Around Field Center ● - Special Feature ● - School ● - Hospital ● - Other Institutions with Sensitive Populations (nursing homes and assisted living centers) 	

Registered Field	
Field Name:	Klosterman
Field Location:	Latitude: 42.854905 Longitude: -113.586184
County:	MINIDOKA
Smoke Management Area:	Northern Magic Valley
Acres Eligible:	281
Person Conducting Burn:	Moon, Ned (Jentzsch-Kearl)
Initial Burn Requirements - Specific to This Field	
<p>Map Legend</p> <ul style="list-style-type: none"> - Field Location - 3-Mile Radius Around Field Center - Special Feature - School - Hospital - Other Institutions with Sensitive Populations (nursing homes and assisted living centers) 	