Incident: Badger

Wind Driven Runs

| 1. Incident Name: | | | 2. Incident | : Numb | er: | | | | |
|--|---|---|---------------------|----------|--|--|---|--|--|
| | Badger | | ID-STF-000351 | | | | | | |
| 3. Report Version (check one box): Initial X Update Final | Organization | ommander(s) & / : Hicks ICT2 (GB | | | ident Manageme ization: Type 2 Team | 6. Incident Start Date/Time: Date: 09/12/2020 Time: 1719 MDT | | | |
| 7. Current Incident Size or Area Involved (use unit label – e.g., "Acres", "Square Miles"): 42444 Acres | 8a. Percent (%) Contained or Completed: 0 % b. Total Percentage (%) of Perimeter that will be Contained or Completed: 100 % | 9. Incident Type Wildfire B. Incident Desc C. Cause: Unknown D. Fire Suppress Strategy Monitor Confine Point Zone Protection Full Suppression | sion Strateg Percer | | 10. Incident Complexity Level: X Single Complex | From 09/1 To Da | eport Time Period: Date/Time: 7/2020 1900 MDT ate/Time: 8/2020 1900 MDT | | |
| 12. Prepared By: Print Name: Robbie Fri Date/Time Prepared: 09 MDT | | | ne: Sam H i | icks | | | | | |
| 14. Date/Time Submitte 09/18/2020 2021 M | | 15. Primary Loca GBCC | ation, Orgai | nizatior | n, or Agency Ser | nt To: | | | |
| 16. State: | 17. County / Pa Cassia | rish / Borough: | | | | | 18. City: | | |
| 19. Unit or Other: 20. | Incident Jurisdi | tion: 21. Incid ID-STF | | on Owi | nership (if differ | ent tha | n jurisdiction): | | |
| 22. Latitude/Longitude: Latitude: 42º 5' 29" Longitude: 114º 10' | Grid Zo | National Grid Refone: 11TUS dinate: 42 dinate: 14 | erence: | Pr To | Legal Description rincipal Meridian ownship: 15S 4 Sec: SE of 1/4 | : Boise Range | : 19E Section: 25 | | |
| 25. Short Location or Arc 20 miles southwest o | | | eas or a re | ference | Z | one: 1 : | Coordinates: 1 Easting: 734140 g: 4663802 | | |
| 27. Note any geospatial All GIS data and prod https://ftp.nifc.gov/ | ucts are availa | able at: | | | | | - | | |
| | - | | | | | | | | |
| 28. Observed Fire Behav terminology. For non-fire Extreme | _ | | | • | • | | | | |

Incident: Badger

Crowning

Short-range Spotting

Narrative:

Active fire behavior through the night with moderate ROS. Extreme fire behavior during the afternoon with wind driven runs and high ROS. Running fire to the north this afternoon has entered BLM and private lands.

29. Primary Fuel Model, Materials, or Hazards Involved (hazardous chemicals, fuel types, infectious agents, radiation, etc):

Timber (Grass and Understory) Heavy Logging Slash

Narrative:

sub-alpine fir, lodgepole pine, juniper, mountain brush and grass communities. ERCs above 97th percentile. 1000-hr fuel moisture below 10 percent.

30. Damage Assessment Information (summarize damage and/or restriction of use or availability to residential or commercial property, natural resources, critical infrastructure and key resources, etc):

An Emergency Evacuation Order for Rock Creek and Dry Creek drainages area went into effect 9/18 by order of the Twin Falls County Sheriff.

| A. Structural Summary | B. # Threatened (up to 72 hrs) | C. # Damaged | D. # Destroyed |
|--|-----------------------------------|-----------------|-------------------|
| E. Single Residences | 0 | 0 | 0 |
| F. Multiple Residences | 0 | 0 | 0 |
| G. Mixed Commercial / Residential | 42 | 0 | 0 |
| H. Nonresidential Commercial Property | 0 | 0 | 0 |
| I. Other Minor Structures | 2 | 0 | 3 |

| Affected: | | | | | | | |
|---|--|----------------------------------|------------------------------|--|-----------------------------|----------------------------------|------------------------------|
| N. Total # Civilians (Public) | 86 | 0 | 86 | N. Total # Responders Affected: | 0 | | 0 |
| M. In Quarantine | 0 | | 0 | M. In Quarantine | 0 | | 0 |
| L. Require Immunizations | 0 | | 0 | L. Require Immunizations | 0 | | 0 |
| K. Have Received Mass Immunizations | 0 | | 0 | K. Have Received Mass Immunizations | 0 | | 0 |
| J. In Temporary Shelters | 0 | | 0 | J. In Temporary Shelters | 0 | | 0 |
| I. Sheltering in Place | 0 | | 0 | I. Sheltering in Place | 0 | | 0 |
| H. Evacuated | 86 | 0 | 86 | H. Evacuated | 0 | | 0 |
| G. Missing | 0 | | 0 | G. Missing | 0 | | 0 |
| F. Trapped/In Need of Rescue | 0 | | 0 | F. Trapped/In Need of Rescue | 0 | | 0 |
| E. With Injuries/Illness | 0 | | 0 | E. With Injuries/Illness | 0 | | 0 |
| D. Fatalities | 0 | | 0 | D. Fatalities | 0 | | 0 |
| | Previous Report Total | A. # this Reporting Period | B. Total # to- date | | Previous Report Total | A. # this Reporting Period | B. Total # to- date |
| Public Status Summary: C. Indicate the Number of <u>Civi</u> | 32. Responder Status Summary: C. Indicate the Number of Responders Below: | | | | | | |
| 31. Public Status Summary: | | 32. Responder Status Summary: | | | | | |

33. Life, Safety, and Health Status/Threat Remarks:

Threats to 42 primary structures, 8 outbuildings, Magic Mtn. Ski Resort, two organization camps, multiple vacation homes and public

34. Life, Safety, and Health Threat Management:

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| infrastructure. Structure triage is ongoing. Threats to fire personnel | | Active? |
|--|--|---------|
| | p and rugged terrain, snags, rolling debris, driving on w roads, heat-related emergencies, and fatigue. SEE Concerns (synopsis of current and predicted weather; discuss that may cause concern): will enter the fire area producing unfavorable southwest nitial gusts that could exceed 35 mph in the afternoon. cent chance of wetting rain. Haines Index of 6. A. No Likely Threat B. Potential Future Threat C. Mass Notifications Completed E. No Evacuation(s) Imminent F. Planning for Evacuation G. Planning for Shelter-in-Place H. Evacuation(s) in Progress I. Shelter-in-Place in Progress J. Repopulation in Progress K. Mass Immunization in Progress L. Mass Immunization Complete M. Quarantine in Progress N. Area Restriction in Effect O. Road Closure P. Trail Closure | |
| ALSO 28. | B. Potential Future Threat | х |
| | C. Mass Notifications in Progress | |
| | D. Mass Notifications Completed | |
| | E. No Evacuation(s) Imminent | |
| | F. Planning for Evacuation | |
| A cold front will enter the fire area producing unfavorable southwest | G. Planning for Shelter-in-Place | |
| winds with initial gusts that could exceed 35 mph in the afternoon. | | х |
| Only a 4 percent chance of wetting rain. Haines Index of 6. | I. Shelter-in-Place in Progress | |
| | J. Repopulation in Progress | |
| | K. Mass Immunization in Progress | |
| | L. Mass Immunization Complete | |
| | M. Quarantine in Progress | |
| | N. Area Restriction in Effect | |
| | O. Road Closure | х |
| | P. Trail Closure | х |
| | Q. Area Closure | х |

36. Projected Incident Activity, Potential, Movement, Escalation, or Spread and influencing factors during the next operational period and in 12-, 24-, 48-, and 72-hour time frames:

Fire is burning actively to the with multiple heads to the northwest and southwest up Goose 12 hours: Creek Drainage below Deadline Ridge. Continued significant fire spread towards recreational areas and has crossed over the north end of Rock Creek Road to the west.

Fire is burning actively to the with multiple heads to the northwest and southwest up Goose 24 hours: Creek Drainage below Deadline Ridge. Continued significant fire spread towards recreational areas and has crossed over the north end of Rock Creek Road to the west.

Fire is burning actively to the with multiple heads to the northwest and southwest up Goose 48 hours: Creek Drainage below Deadline Ridge. Continued significant fire spread towards recreational areas and has crossed over the north end of Rock Creek Road to the west.

Fire is burning actively to the with multiple heads to the northwest and southwest up Goose
72 hours: Creek Drainage below Deadline Ridge. Continued significant fire spread towards recreational areas and has crossed over the north end of Rock Creek Road to the west.

Fire is burning actively to the with multiple heads to the northwest and

Anticipated after 72 hours: fire spread towards recreational areas and has crossed over the north end of

Rock Creek Road to the west.

37. Strategic Objectives (define planned end-state for incident):

Fire control objectives are to keep the fire (clockwise from north):

- -NORTH of Mahogany Butte to protect grazing allotments, private inholdings, and cultural and natural resources
- -EAST of FSR 542 and FSR 541, Deadline Ridge, and Rock Creek to protect vacation homes, Magic Mountain Ski Resort, improved campgrounds, grazing allotments, private inholdings, and cultural and natural resources.
- -SOUTH of County Road E2900N and County Road E 3000 N to protect residences, grazing allotments, and cultural and natural resources.

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-WEST of Cottonwood Ridge and Rams Horn Ridge to protect residences, grazing allotments, and cultural and natural resources.

38. Current Incident Threat Summary and Risk Information in 12-, 24-, 48-, and 72-hour timeframes and beyond. Summarize primary incident threats to life, property, communities and community stability, residences, health care facilities, other critical infrastructure and key resources, commercial facilities, natural and environmental resources, cultural resources, and continuity of operations and/or business. Identify corresponding incident-related potential economic or cascading impacts:

Threats to life and property:

Significant WUI. Residences and outbuildings within the Trapper Creek drainage, approximately 1-2 miles due east of the fire. There are numerous organizational camps, campgrounds, a ski area, and recreational residences 3-4 miles northwest of the current fire perimeter in Rock Creek. Additional structures and complex ownership exists 6 miles east in the Goose Creek drainage. Other federal, state, and county jurisdictions, cooperators and mutual aid areas in or near the fire area.

Threats to public and private infrastructure:

12 hours: Electric transmission lines, communication repeaters, structures, and bridges are within the fire planning area.

Threats to cultural and natural resources:

Areas of cultural significance, critical sage grouse habitat, grazing allotments, Cassia Crossbill habitat, big game winter range, and multiple roadless areas.

Threats to life and property:

Significant WUI. Residences and outbuildings within the Trapper Creek drainage, approximately 1-2 miles due east of the fire. There are numerous organizational camps, campgrounds, a ski area, and recreational residences 3-4 miles northwest of the current fire perimeter in Rock Creek. Additional structures and complex ownership exists 6 miles east in the Goose Creek drainage. Other federal, state, and county jurisdictions, cooperators and mutual aid areas in or near the fire area.

24 hours:

Threats to public and private infrastructure:

Electric transmission lines, communication repeaters, structures, and bridges are within the fire planning area.

Threats to cultural and natural resources:

Areas of cultural significance, critical sage grouse habitat, grazing allotments, Cassia Crossbill habitat, big game winter range, and multiple roadless areas.

Threats to life and property:

Significant WUI. Residences and outbuildings within the Trapper Creek drainage, approximately 1-2 miles due east of the fire. There are numerous organizational camps, campgrounds, a ski area, and recreational residences 3-4 miles northwest of the current fire perimeter in Rock Creek. Additional structures and complex ownership exists 6 miles east in the Goose Creek drainage. Other federal, state, and county jurisdictions, cooperators and mutual aid areas in or near the fire area.

48 hours:

Threats to public and private infrastructure:

Electric transmission lines, communication repeaters, structures, and bridges are within the

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fire planning area.

Threats to cultural and natural resources:

Areas of cultural significance, critical sage grouse habitat, grazing allotments, Cassia Crossbill habitat, big game winter range, and multiple roadless areas.

Threats to life and property:

Significant WUI. Residences and outbuildings within the Trapper Creek drainage, approximately 1-2 miles due east of the fire. There are numerous organizational camps, campgrounds, a ski area, and recreational residences 3-4 miles northwest of the current fire perimeter in Rock Creek. Additional structures and complex ownership exists 6 miles east in the Goose Creek drainage. Other federal, state, and county jurisdictions, cooperators and mutual aid areas in or near the fire area.

72 hours:

Threats to public and private infrastructure:

Electric transmission lines, communication repeaters, structures, and bridges are within the fire planning area.

Threats to cultural and natural resources:

Areas of cultural significance, critical sage grouse habitat, grazing allotments, Cassia Crossbill habitat, big game winter range, and multiple roadless areas.

Anticipated after 72 hours: Long term outlook does not show any fire slowing/season ending events.

- 39. Critical Resource Needs in 12-, 24-, 48-, and 72-hour timeframes and beyond to meet critical incident objectives. List resource category, kind, and/or type, and amount needed, in priority order:
 - **1 AOBD**
 - 3 DIVS
 - 5 DOZ2
 - **5 HEQB**
 - 4 Type 1 or Type 2 I/A or Type 2 crews
- 12 hours: 15 Engines, any type (Structure Protection)
 - 2 Type 1 Helicopters
 - 3 Type 2 Helicopters
 - 2 **SOFR**
 - 2 WTS2 or WTT2 (Structure Protection)
 - 2 EMTF
 - **1 AOBD**
 - **3 DIVS**
 - 5 DOZ2
 - **5 HEQB**
 - 4 Type 1 or Type 2 I/A or Type 2 crews
- 24 hours: 15 Engines, any type (Structure Protection)
 - 2 Type 1 Helicopters
 - 3 Type 2 Helicopters
 - 2 **SOFR**
 - 2 WTS2 or WTT2 (Structure Protection)
 - **2 EMTF**
 - **1 AOBD**
 - **3 DIVS**
- 48 hours: **5 DOZ2**
- 8 nours: **5 HEQB**
 - 4 Type 1 or Type 2 I/A or Type 2 crews
 - 15 Engines, any type (Structure Protection)

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2 - Type 1 Helicopters
         3 - Type 2 Helicopters
         2 - SOFR
         2 - WTS2 or WTT2 (Structure Protection)
         2 - EMTF
         1 - AOBD
         3 - DIVS
         5 - DOZ2
         5 - HEOB
         4 - Type 1 or Type 2 I/A or Type 2 crews
72 hours: 15 - Engines, any type (Structure Protection)
         2 - Type 1 Helicopters
         3 - Type 2 Helicopters
         2 - SOFR
         2 - WTS2 or WTT2 (Structure Protection)
         2 - EMTF
                       1 - AOBD
                       3 - DIVS
                       5 - DOZ2
                       5 - HEQB
                       4 - Type 1 or Type 2 I/A or Type 2 crews
Anticipated after 72 hours: 15 - Engines, any type (Structure Protection)
                       2 - Type 1 Helicopters
                       3 - Type 2 Helicopters
                       2 - SOFR
                       2 - WTS2 or WTT2 (Structure Protection)
                       2 - EMTF
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- 40. Strategic Discussion: Explain the relation of overall strategy, constraints, and current available information to:
- 1) critical resource needs identified above,
- 2) the Incident Action Plan and management objectives and targets,
- 3) anticipated results.

Explain major problems and concerns such as operational challenges, incident management problems, and social, political, economic, or environmental concerns or impacts.

Firefighter and public safety is the priority in all fire management activities. Provide for protection of wildland urban interface and other populated areas where there is a threat to primary residences, developed property, and community-dependent infrastructure.

41. Planned Actions for Next Operational Period:

Crews will scout, identify, and construct primary direct and/or indirect line in DIV A to keep the fire north of Mahogany Butte. In DIV B/C/F crews will scout, identify, and construct primary direct and/or indirect line opportunities to keep the fire east of FSR 542 and FSR 541, and Deadline Ridge. K/O resources will scout, identify, and construct primary direct and/or indirect line opportunities to keep the fire south and west of Cottonwood Ridge and Rams Horn Ridge.

- 42. Projected Final Incident Size/Area (use unit label e.g., "Acres", "Square Miles"): 120,000
- 43. Anticipated Incident Containment or Completion Date: 10/13/2020
- 44. Projected Significant Resource Demobilization Start Date:
- 45. Estimated Incident Costs to Date: \$2,300,000.00
- 46. Projected Final Incident Cost Estimate: \$13,000,000.00
- 47. Remarks (or continuation of any blocks above list block number in notation):

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49. Resources (summarize resources by category, kind, and/or type; show # of resources on top ½ of box, show # of personnel associated with resource on bottom ½ of box):

| 48. Agency or Org | | CR1 | CR2IA | HEL2 | HEL3 | ENG3 | ENG4 | ENG5 | ENG6 | DOZR | FWAT | LEAD | SEAT | AT1 | VLAT | 50. Ovhd | 51. Tot Pers |
|-------------------------|------|-----|-------|------|------|------|------|------|------|------|------|------|------|-----|------|-------------|--------------------|
| | Rsrc | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| BIA | Pers | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 |
| DIM | Rsrc | 1 | 1 | 1 | 0 | 1 | 2 | 0 | 2 | 1 | 1 | 1 | 4 | 6 | 1 | | |
| BLM | Pers | 20 | 20 | 5 | 0 | 3 | 10 | 0 | 6 | 1 | 1 | 1 | 4 | 12 | 3 | 33 | 119 |
| FS | Rsrc | 1 | 1 | 1 | 3 | 1 | 1 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | | |
| | Pers | 20 | 22 | 2 | 12 | 12 | 2 | 3 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 46 | 120 |
| DDT | Rsrc | 0 | 0 | 0 | 0 | 0 | 7 | 0 | 1 | 4 | 0 | 0 | 0 | 0 | 0 | | |
| PRI | Pers | 0 | 0 | 0 | 0 | 0 | 18 | 0 | 3 | 7 | 0 | 0 | 0 | 0 | 0 | 5 | 33 |
| CT | Rsrc | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| ST | Pers | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11 | 11 |
| 52. Total Resources | | 2 | 2 | 2 | 3 | 2 | 10 | 1 | 4 | 5 | 2 | 1 | 4 | 6 | 1 | | 286 |

53. Additional Cooperating and Assisting Organizations Not Listed Above:

Twin Falls Co, Cassia Co, Twin Falls Sheriff's Office, Cassia Co Sheriff's Office