Incident: Badger

| 1. Incident Name: | | | 2. Incident Number: | | | | | | | |
|---|--|---|---------------------|----------|--|---------------------------------|---|--|--|--|
| | Badger | | | | ID-STF-00 | | 0351 | | | |
| 3. Report Version (check one box): Initial X Update Final | Commander(s) & A : Hicks ICT2 (GB) | 5. Incident Management Organization: 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"): 89847 Acres | 8a. Percent (%) Contained or Completed: 89 % b. Total Percentage (%) of Perimeter that will be Contained or Completed: 100 % | 9. Incident Type: Wildfire B. Incident Descri C. Cause: Unknown D. Fire Suppression Strategy Monitor Confine Point Zone Protection Full Suppression | | | Complexity Level: X Single | From I 09/28 To Da | port Time Period: Date/Time: B/2020 1900 MDT te/Time: B/2020 1800 MDT | | | |
| | <u> </u> | | | _50 | <u> </u> | <u> </u> | | | | |
| 12. Prepared By: Print Name: Robbie Fri Date/Time Prepared: 09 MDT 14. Date/Time Submitter 09/29/2020 1829 M 16. State: ID | 1/29/2020 150 d: IDT | ll l | e: Sam Hi o | | n, or Agency Sent | То: | 18. City: | | | |
| 19. Unit or Other: 20. | Incident Jurisdi | ction: 21. Incid | ent Locatio | n Owr | nership (if differe | nt than | jurisdiction): | | | |
| 22. Latitude/Longitude: Latitude: 42º 5' 29" Longitude: 114º 10' | Grid Z x-Coo | National Grid Refe Yone: 11TUS rdinate: 42 rdinate: 14 | rence: | Pr To | Legal Description rincipal Meridian: ownship: 15S /4 Sec: SE of 1/4 | Boise Range | : 19E Section: 25 IE | | | |
| 25. Short Location or Arc 20 miles southwest o | | | as or a refe | rence | Zo | one: 11 | Coordinates: L Easting: 734140 : 4663802 | | | |
| 27. Note any geospatial All GIS data and prod https://ftp.nifc.gov/p | ucts are availa | able at: | | | | | , | | | |
| 28. Observed Fire Behav terminology. For non-fire Minimal Single Tree Torching Creeping | e incidents, desc | | | | | | | | | |

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Narrative:

Moderate fire behavior near the B/C break where crews are conducting burn out operations. Interior timber stringers and islands continue to consume.

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

Timber (Litter and Understory)
Timber (Grass and Understory)

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):

A Sawtooth NF Road, Trail, and Area Closure is in effect. This closure restricts going into or being upon Sawtooth National Forest System lands near the Badger Fire under the following Forest Supervisor's Order:

Sawtooth National Forest Order No. 0414-01-053

| 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 | 20 | 0 | 0 | | |
| H. Nonresidential Commercial Property | 0 | 0 | 0 | | |
| I. Other Minor Structures | 2 | 0 | 3 | | |

| 31. Public Status Summary: | | | 32. Responder Status Summary: | | | | | | | |
|--|-----------------------------|----------------------------------|---|----------------------------------|-----------------------------|----------------------------------|--------------------------|--|--|--|
| C. Indicate the Number of <u>Civil</u> | lians (Pub | lic) Below: | C. Indicate the Number of Responders Below: | | | | | | | |
| | Previous Report Total | A. # this Reporting Period | B. Total # to- date | | Previous Report Total | A. # this Reporting Period | B. Total # to-date | | | |
| D. Fatalitica | | | n | D. Fatalities | 0 | | 0 | | | |
| D. Fatalities | | | <u>ا</u> | E. With Injuries/Illness | 1 | 0 | 1 | | | |
| E. With Injuries/Illness | 0 | | 0 | F. Trapped/In Need of Rescue | 0 | | О | | | |
| F. Trapped/In Need of Rescue | 0 | | 0 | G. Missing | 0 | | 0 | | | |
| G. Missing | 0 | | 0 | H. Evacuated | 0 | | l | | | |
| H. Evacuated | 86 | 0 | 86 | I. Sheltering in Place | 0 | | l | | | |
| I. Sheltering in Place | 0 | | 0 | J. In Temporary Shelters | 0 | | l | | | |
| J. In Temporary Shelters | 0 | | 0 | K. Have Received Mass | 0 | | } <u>~</u> | | | |
| K. Have Received Mass | 0 | | 0 | Immunizations | | | | | | |
| Immunizations | | | | L. Require Immunizations | 0 | | 0 | | | |
| L. Require Immunizations | 0 | | 0 | M. In Quarantine | 0 | | 0 | | | |
| M. In Quarantine | 0 | | 0 | N. Total # Responders Affected: | 1 | 0 | 1 | | | |
| N. Total # Civilians (Public) Affected: | 86 | 0 | 86 | iv. 10tai # Responders Affected: | 1 | U | 1 | | | |

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

Moderate threat remains to Magic Mtn. Ski Resort and public infrastructure. Threats to fire personnel include steep and rugged terrain, snags, rolling debris, driving on dusty narrow roads, heat-

34. Life, Safety, and Health Threat Management:

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| related emergencies, and fatigue. | | Active? |
|---|-----------------------------------|---------|
| | A. No Likely Threat | |
| | B. Potential Future Threat | х |
| | C. Mass Notifications in Progress | |
| | D. Mass Notifications Completed | |
| 35. Weather Concerns (synopsis of current and predicted weather; discuss | E. No Evacuation(s) Imminent | |
| related factors that may cause concern): 24: High pressure to build bringing a drier air mass. Much lighter | F. Planning for Evacuation | |
| winds. Relative humidity could drop to critical levels. | G. Planning for Shelter-in-Place | |
| , | H. Evacuation(s) in Progress | |
| 48+: Strong high pressure ridge will remain in place. Dry conditions | I. Shelter-in-Place in Progress | |
| with above normal temperatures and critically low RHs expected each afternoon with lower ridgetop recoveries overnight. | J. Repopulation in Progress | |
| arternoon with lower nugetop recoveries overnight. | K. Mass Immunization in Progress | |
| A rise in temperature and a drop in relative humidities combined with | L. Mass Immunization Complete | |
| record low fuel moisture values have the potential to increase fire | M. Quarantine in Progress | |
| activity along uncontrolled fireline. | 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:

Moderate fire behavior near the DIV B/C break northwest of Cotton Ridge, east of Trail Canyon, and along Third Fork Rock Creek where crews are performing small-scale burnout operations.

12 hours: Areas of isolated heat within the interior remains south of Cotton Ridge and in the Telephone Canyon area of DIVs B and C. Pockets of isolated heat is present throughout the southern half of the fire's footprint.

A strong high pressure system is beginning to set in over the fire area. Any heat near the fire perimeter in DIVs B and C may be influenced by the warming and drying trend. Crews will be 24 hours: focusing on any uptick in fire behavior and intensity in the immediate area. Minimal fire behavior will continue within the interior on the south half of the fire where unburned fuels are expected to consume in timber stringers and islands.

48 hours: **Same As Above** 72 hours: **Same As Above**

Anticipated after 72 hours: Same As Above

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

Following the incident objectives developed during the WFDSS process and in line with the Delegation of Authority strategic objectives are as follows (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.
- -WEST of Cottonwood Ridge and Rams Horn Ridge to protect residences, grazing allotments, and cultural and natural resources.

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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:

All of the above threats will remain valid and continue based on observed fire behavior in DIVs B and C. Threats are expected to subside as crews make progress burning out fuels along the fire's perimeter creating depth to reinforce previously constructed fireline. Threats are minimal for all other divisions at this time.

Threats to life and property: Fire activity continues to pose a threat to Magic Mountain Ski Resort and Wildland Urban Interface in DIV B.

12 hours: Threats to public and private infrastructure:

Magic Mountain Ski Resort and nearby residential areas.

Threats to cultural and natural resources:

Priority sage grouse habitat remains potentially impacted.

24 hours: **Same As Above**

48 hours: **Same As Above**

72 hours: Same As Above

Anticipated after 72 hours: Same As Above

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

12 hours: All other currently assigned resources are critical to carry out ongoing short term tactical firing and holding operations.

1 - AOBD

All other currently assigned resources are critical to carry out ongoing short term tactical firing and holding operations.

1 - AOBD

All other currently assigned resources are critical to carry out ongoing short term tactical firing and holding operations.

1 - AOBD

72 hours: All other currently assigned resources are critical to carry out ongoing short term tactical firing and holding operations.

1 - AOBD

Anticipated after 72 hours: All other currently assigned resources are critical to carry out ongoing short term tactical firing and holding operations.

40. Strategic Discussion: Explain the relation of overall strategy, constraints, and current available information to: 1) critical resource needs identified above,

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- 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.

In alignment with the Sawtooth National Forest Plan and WFDSS direction for the Badger Fire, implement a 100 percent full suppression strategy to meet incident objectives.

41. Planned Actions for Next Operational Period:

DIV B: Resources will look for opportunities to burn out remaining fuel near the B/C break to further reinforce existing fire line. Crews will then hold completed line in the Porcupine Spring area following tactical firing operations.

DIV C: Resources in the southern portion of the division near the B/C break will hold secured fire line following recent burnout operations. Northern portion of the division suppression repair has begun. Continued mop up and patrolling of fireline from Sagehen Flats through to Buck Brush Flats and south from Buck Brush Flats to Magpie Basin along Rock Creek Road.

DIV K: Resources are improving, holding, and patrolling secured fireline and beginning suppression repair from the DIV F/K break to the K/O break.

DIV F: Resources are patrolling secured fireline from the C/F break to the F/K break.

DIV 0: Resources will patrol fire line from the K/0 break to the O/A break.

DIV A and Z: The two divisions are being patrolled by air.

Repair Group: The repair group will continue snagging roads and campgrounds and stabilizing dozer line.

- 42. Projected Final Incident Size/Area (use unit label e.g., "Acres", "Square Miles"): 91,000
- 43. Anticipated Incident Containment or Completion Date: 10/23/2020
- 44. Projected Significant Resource Demobilization Start Date: 10/01/2020
- 45. Estimated Incident Costs to Date: \$13,200,000.00
- 46. Projected Final Incident Cost Estimate: \$17,000,000.00
- 47. Remarks (or continuation of any blocks above list block number in notation):
- (7) Burned acres by ownership:

FS - 71,948

BLM - 13,571

ST - 1,146

PRI - 3,182

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):

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| 48. Agency or Org | | CR1 | CR2 | CR2IA | CRC | HEL1 | HEL2 | HEL3 | ENG3 | ENG4 | ENG6 | DOZR | FWAT | WTDT | WTDS | SKID | 50. Ovhd | 51. Tot Pers |
|-------------------------|------|-----|-----|-------|-----|------|------|------|------|------|------|------|------|------|------|------|-------------|--------------------|
| BIA | Rsrc | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| DIA | Pers | 0 | 0 | 0 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11 |
| BLM | Rsrc | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 3 | 3 | 1 | 0 | 0 | 0 | 0 | 0 | | |
| DLM | Pers | 0 | 0 | 19 | 0 | 0 | 0 | 0 | 14 | 14 | 4 | 0 | 0 | 0 | 0 | 0 | 45 | 96 |
| FS | Rsrc | 1 | 0 | 0 | 0 | 0 | 0 | 3 | 1 | 1 | 3 | 0 | 0 | 0 | 0 | 0 | | |
| гэ | Pers | 20 | 0 | 0 | 0 | 0 | 0 | 15 | 12 | 7 | 10 | 0 | 0 | 0 | 0 | 0 | 71 | 135 |
| FWS | Rsrc | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| rws | Pers | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| NPS | Rsrc | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| NF3 | Pers | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 3 |
| NWS | Rsrc | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| 14443 | Pers | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| OTHR | Rsrc | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| OTTIK | Pers | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 3 |
| PRI | Rsrc | 0 | 1 | 0 | 0 | 3 | 2 | 0 | 1 | 0 | 2 | 3 | 3 | 1 | 4 | 4 | | |
| LVI | Pers | 0 | 20 | 0 | 0 | 3 | 7 | 0 | 3 | 0 | 4 | 4 | 3 | 1 | 4 | 6 | 1 | 56 |
| ST | Rsrc | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 0 | 0 | 1 | 0 | 0 | | |
| 31 | Pers | 0 | 0 | 20 | 0 | 0 | 0 | 0 | 3 | 3 | 3 | 0 | 0 | 2 | 0 | 0 | 31 | 62 |
| 52. Total Resources | | 1 | 1 | 2 | 1 | 3 | 2 | 3 | 6 | 5 | 7 | 3 | 3 | 2 | 4 | 4 | | 368 |

53. Additional Cooperating and Assisting Organizations Not Listed Above:

Twin Falls County RFD, Cassia County RFD, Twin Falls Sheriff's Office, Cassia County Sheriff's Office