Incident: Character Complex

1. Incident Name:			2. Ind	cident N	Number:			
3. Report Version (check one box): Initial X Update Final	Organization	ommander(s) & Agency or 5. I			ID-IPF dent Manageme zation: Type 2 Team	ent	6. Incident Start Date/Time: Date: 07/10/2021 Time: 1624 PDT	
unit label – e.g., "Acres", "Square Miles"): 7260 Acres	Ba. Percent (%) Contained or Completed: 30 % o. Total Percentage (%) of Perimeter that will be Contained or Completed: 100 %	9. Incident Type: Complex B. Incident Description Lightning Fires C. Cause: D. Fire Suppression S Strategy Monitor Confine Point Zone Protection Full Suppression	Strateg	Jγ: ent (%)	Level: Single	From D 07/31 To Dat	oort Time Period: Date/Time: /2021 1600 PDT e/Time: /2021 1630 PDT	
12. Prepared By: Print Name: <u>Chris Gerha</u> Date/Time Prepared: 08 , PDT		13. Approved Print Name: <u>M</u> Signature:	•	lmas 1	IC			
14. Date/Time Submitted 08/01/2021 1633 PI		15. Primary Location, NRCC	Orgar	nization	, or Agency Ser	it To:		
	17. County / Pa Shoshone	rish / Borough:					18. City: Kellogg	
19. Unit or Other: 20. 1	Incident Jurisdie	ction: 21. Incident ID-IPF	Locati	on Owr	nership (if differ	ent tha	n jurisdiction):	
22. Latitude/Longitude: Latitude: 47º 38' 42" Longitude: 116º 1' 7"	Gric x-C	IS National Grid Refer I Zone: oordinate: oordinate:	ence:		24. Legal [Principal Township 1/4 Sec:	Meridia): F	n: Range: Section:	
25. Short Location or Are 3 miles North of Kello g					e point):	Z	. UTM Coordinates: one: Easting: lorthing:	
27. Note any geospatial of ftp.wildfire.gov/incide								
28. Observed Fire Behavi	or or Significan	t Events for the Time	Period	d Repor	ted (describe fi	re beha	vior using accepted	

28. Observed Fire Behavior or Significant Events for the Time Period Reported (describe fire behavior using accepted terminology. For non-fire incidents, describe significant events related to the materials or other causal agents):

Active

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Flanking Group Torching Short-range Spotting

Narrative:

Deceitful fire: Over night on Div K fire spotted above the 933 road at the BPA powerline corridor at time of discovery fire behavior was minimal. Continued backing and flanking down into the Montgomery gulch drainage as well as Lansdale creek. Continued backing and flanking occurred on Div A above the Avista right of way corridor and down into Cinnabar creek below the BPA powerlines. Fire continues to back and flank to the west from the mouth of Cedar creek towards Cinnabar creek and the 620 road. Div M lines and firing operation held throughout the day from White Peak to the direct lines going down into the East fork of Graham creek. Light but not wetting rain occurred on the incident in the morning. The threat of showers and very wet thunderstorms remains into the afternoon and evening.

Prichard fire: Fuels continue to burn out within the control lines. Reduced smoke volume was observed on the interior of the fire due to increased rh values and chances of precipitation. Greatest threat on Prichard is from torching trees creating spot fires outside of the control lines. For all fires Fire spread continues to primarily be through dead and down fuels. Brush and live fuels with southern exposure on the lower 1/3 of slopes are becoming more available to burning as each day passes.

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

Timber (Grass and Understory) Brush (2 feet) Timber (Litter and Understory)

Narrative:

Fuel Models 2, 5, and 10: Fuel Model 10 is the dominant fuel type representing the majority of the fuel models occurring on both of the fires. Heavy dead and down material is the primary carrier of the fires. On south and southwest facing slopes brush and timber grass fuel models are the most common on the lower 1/3 of slopes.

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): Shoshone County Sheriff has authorized a Stage	A. Structural Summary	B. # Threatened (up to 72 hrs)	C. # Damaged	D. # Destroyed
2 (SET) warning for the Beaver Creek-Dobson	E. Single Residences	85	0	0
Pass population zone. Shoshone County Sheriff authorized a road closure on both the Coeur	F. Multiple Residences	0	0	0
d'Alene River Road and Old River Road from Steamboat to Babin's Junction effective July 26.	G. Mixed Commercial / Residential	0	0	0
The closure allows campers and residents in the Coeur d'Alene River and Beaver Creek zones	H. Nonresidential Commercial Property	5	0	0
egress out of the potential fire area.	I. Other Minor Structures	75	0	0
Shoshone County Sheriff authorized a Stage 2 (SET) warning for residents and campers from Coal Creek to Prichard Creek effective July 19.			•	

31. Public Status Summary:	32. Responder Status Summary:
C. Indicate the Number of <u>Civilians</u> (Public) Below:	C. Indicate the Number of <u>Responders</u> Below:

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	Previous Report Total	A. # this Reporting Period	B. Total # to- date		Previous Report Total	A. # this Reporting Period	B. Total # to- date
D. Fatalities	0	0	0	D. Fatalities	0	0	0
E. With Injuries/Illness	0	0	0	E. With Injuries/Illness	10	0	10
F. Trapped/In Need of Rescue	0		0	F. Trapped/In Need of Rescue	0		0
G. Missing	0		0	G. Missing	0		0
H. Evacuated	0		0	H. Evacuated	0		0
I. Sheltering in Place	0		0	I. Sheltering in Place	0		0
J. In Temporary Shelters	0		0	J. In Temporary Shelters	0		0
K. Have Received Mass Immunizations	0		0	K. Have Received Mass Immunizations	0		0
L. Require Immunizations	0		0	L. Require Immunizations	0		0
M. In Quarantine	0		0	M. In Quarantine	0		0
N. Total # Civilians (Public) Affected:	0	0	0	N. Total # Responders Affected:	10	0	10

	34. Life, Safety, and Health Th	reat
	Management:	
concern).		Active?
35. Weather Concerns (synopsis of current and predicted weather; discuss	A. No Likely Threat	
related factors that may cause concern): Heat persisted across the fire area with highs reaching the upper	B. Potential Future Threat	
80s to low 90s. Cloud cover started overcast before becoming	C. Mass Notifications in Progress	
intermittent through the day. Showers occurred during the morning	D. Mass Notifications Completed	
which lead to an increased RH high RH to the 70¿s %. The RH then	E. No Evacuation(s) Imminent	
lowered to a min in the high 20s % today. Winds were light and mostly terrain driven through the course of the day with	F. Planning for Evacuation	x
occasionally gusts to 11 mph. Hot and dry conditions with sunny	G. Planning for Shelter-in-Place	
skies is expected for the next couple of days.	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	x
	O. Road Closure	X
	P. Trail Closure	X
	Q. Area Closure	X

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:

Cooler temps and higher rh will keep fire behavior reduced to primarily backing and flanking with isolated single and small group tree torching if precipitation does not occur over the incidents today. Potential for large fire growth still exists if a passing cell impacts the fire with strong outflow winds without any associated precipitation.

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24 hours:	Cooler temps and chance of precipitation. This will reduce fire behavior and spread to smoldering and creeping with isolated single tree torching still possible. The north flank will back towards at very reduced rates toward the North Fork of the Coeur d'Alene river corridor and very slowly flank downstream towards the Graham creek drainage and upstream towards the Cedar creek drainage. Continued impact to BPA transmission lines in the Cedar and Cinnabar creek areas. The Avista lines right of way will have fire check against its right of way in multiple locations due to the sprinklers that have been set up between Cinnabar and Graham creeks. The fire near the mouth of cedar creek will continue to smolder and slowly flank towards the west checking against the old river road above the North Fork of the Coeur d'Alene river. Fire reaching the old river road may require the assessment of whether to enact multiple trigger points for evacuation and road closures. Suppression efforts continue in these areas which is extending the time to when/if the fire may reach the primary ridge separating the Silver Valley from the North Fork of the Coeur d'Alene river watershed. Prichard fire will continue to burn out heavy dead and down fuel loads inside of control lines.
48 hours:	Reduced fire spread and fire behavior due to forecasted weather with cooler temps, higher rh, and chance of precipitation. With warming and drying starting on Monday. Fire will continue to slowly back and flank against control lines on the south of the fire. Fire will continue backing and flanking to the north and east in the Cedar creek drainage possibly getting into the lower 1/3rd of Carpenter gulch. The north flank will back towards the North Fork of the Coeur d'Alene river corridor and flank downstream towards the Graham creek drainage and upstream towards the Cedar creek drainage. Continued impact to BPA transmission lines. in the Cedar and Cinnabar creek areas within the fire. The Avista lines right of way will have fire check against its right of way in multiple locations due to the sprinklers that have been set up between Cinnabar and Graham creeks. The fire near the mouth of cedar creek will continue to flank towards the west checking against the old river road above the North Fork of the Coeur d'Alene river. Suppression efforts continue in these areas which is extending the time to when/if the fire may reach the primary ridge separating the Silver Valley from the North Fork of the Coeur d'Alene river watershed. Prichard fire will continue to burn out heavy dead and down fuel loads inside of control lines.
72 hours:	Warming and drying trend will increase daily fire behavior. Fire will back down to the right of way corridor between Graham and Cinnabar creeks. Fire will back toward the old river road in the basin above the river between Cinnabar and Cedar creeks. Fire on the southeast corner will continue to flank and back towards the 933 road system. Fire on the southwest will check against control lines. Prichard will reduce in fire activity as the last of the heavy dead and down fuels finishing burning out.
Anticipate	Warm and dry trend with chances of precipitation later in the week are forecast. Expect fire to continue to back and flank down into Carpenter gulch and continue towards the south going towards the 933 road. Fire will grow together on the north flank with the Cinnabar creek area the last to come together. West flank will continue to hold at Graham creek and the East Fork of Graham creek. Moon Saddle area fire will continue to burn out heavies against control lines up to the White Peak area. Prichard fire behavior will reduce as the last of the heavies burn out from the completion of firing operations two weeks ago.
The com	gic Objectives (define planned end-state for incident): plex is being managed as a full suppression fire with the strategy of confinement and ment with point protection for both fires.
38. Currer Summariz facilities, o	Int Incident Threat Summary and Risk Information in 12-, 24-, 48-, and 72-hour timeframes and beyond. e primary incident threats to life, property, communities and community stability, residences, health care other critical infrastructure and key resources, commercial facilities, natural and environmental resources, sources, and continuity of operations and/or business. Identify corresponding incident-related potential

cultural resources, and continuity of operations and/or business. Identify corresponding incident-related potential economic or cascading impacts:

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12 hours: Threatening Private inholding, BPA Powerline, Avista Powerline and other infrastructure.
24 hours: Threatening Private inholding, BPA Powerline, Avista Powerline and other infrastructure.
48 hours: Threatening Private inholding, BPA Powerline, Avista Powerline and other infrastructure.
Threatening Private inholding, BPA Powerline, Avista Powerline, infrastructure, and corporate and state trust timber lands. Also the threat to numerous businesses and commercial buildings
⁷² hours: The Deceitful Fire will threaten state, industry, and private timber on the west and south sides
of the fire.
Anticipated after 72 hours: Possible impact to the I-90 corridor.
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:
^{12 hours:} 3 DIVS, 2 TFLD, 2 HEQB, 2 Falling modules, 1 T4 Engine, 1 T2IA crew, 2 T2 crews, 1 FDUL, 1 COML
²⁴ hours: 3 DIVS, 2 TFLD, 2 HEQB, 2 Falling modules, 1 T4 Engine, 1 T2IA crew, 2 T2 crews, 1 FDUL, 1 COML
⁴⁸ hours: 3 DIVS, 2 TFLD, 2 HEQB, 2 Falling modules, 1 T4 Engine, 1 T2IA crew, 2 T2 crews, 1 FDUL, 1 COML
^{72 hours:} 3 DIVS, 2 TFLD, 2 HEQB, 2 Falling modules, 1 T4 Engine, 1 T2IA crew, 2 T2 crews, 1 FDUL, 1 COML
Anticipated after 72 hours: 3 DIVS, 2 TFLD, 2 HEQB, 2 Falling modules, 1 T4 Engine, 1 T2IA crew, 2 T2 crews 1 FDUL, 1 COML
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.
Successful containment of both fires is highly dependent on having sufficient resources to complete fuel
mitigation and contingency line preparation ahead of potential wind events or new starts that further
extend available resources. TFLD, and HEQB resources are necessary to maintain span of control. If we
are unable to replace the crews that are timing out, we will have to consider shifting our strategy from containment to point protection.
The current position of the Deceitful fire with the less favorable weather forecast indicates a high
potential of downslope fire movement into the river drainage which will result in road closures and
limited access while we engage the fire. This will have a major impact on residents and local businesses
Also, though not in the immediate forecast, any pattern of NE winds could rapidly push the fire south
through the Montgomery Gulch area towards the I-90 corridor faster than we can react to it. Our ability to mitigate this threat is dependent on the availability of T1 crews for the terrain involved.
41. Planned Actions for Next Operational Period:
Prichard Fire: Continue mop up, holding, and line improvement.
Deceitful Fire: Hold handline in the east fork of Graham Creek. Secure line from burnout progressing
east/west of White Peak (between DP60 and DP70). Activate sprinklers as fire backs down towards
Avista powerline.
42. Projected Final Incident Size/Area (use unit label – e.g., "Acres", "Square Miles"):
43. Anticipated Incident Containment or Completion Date: 11/01/2021
44. Projected Significant Resource Demobilization Start Date: 10/01/2021
45. Estimated Incident Costs to Date: \$12,800,000.00
46. Projected Final Incident Cost Estimate:
47. Remarks (or continuation of any blocks above – list block number in notation):
ודרי וקרוומו אס נטו בטוונוועמנוטון טן מווע טוטבאס מטטעפ – ווסב טוטבא וועדוטפר ווד וטוימווטרי.

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Incident Name		Suppression Strategy		ו	Area	Area Measu	-	% Ctn/Comp		% Ctn/Comp Measure			Est. Cost to Date		Est. Comp Date	Perimeter
Deceitful					5,918	Acres		0) Percent		12	12,800,000		10/30/2021	100	
Prichard				1,342	Acres		75		Percent				-	10/30/2021	100	
49. Resour	ces (s	sumn	narize							type; sh ce on bo				on top	0 ½ of box,	show # (
48. Agency or Org		CR2	CRC	HEL1	ENG3	ENG4	ENG6	DOZR	WTDT	WTDS	MAST	SKID	50. Ovhd	51. Tot Pers		
DTA	Rsrc	0	0	0	0	0	1	0	C	0	0	0				
BIA	Pers	0	0	0	0	0	3	0	C	0	0	0	0	3		
BLM	Rsrc	0	1	0	0	0	0	0	0	0	0	0				
DEM	Pers	0	11	0	0	0	0	0	0	0	0	0	8	19		
FS	Rsrc	0	1	0	0	0	1	0	0	0	0	0				
	Pers	0	9	0	0	0	6	0	0	0	0	0	85	100		
FWS	Rsrc	0	0	0	0	_	1	0	C		0	0				
	Pers	0	0	0	0		4	0	C	_	0	0	6	10		
NPS	Rsrc	0	0	0	0		0	0	0		0	0				
	Pers	0	0	0	0		0	0	0	-	0	0	10	10		
NWS	Rsrc	0	0	0	0		0	0	0	_	0	0	1	1		
	Pers	3	0	-	0	-	8	-	1	-	0	-	- 1	- 1		
PRI	Rsrc Pers	60	0	1	0		8 14	3 5	1		2 4	2	7	116		
	Rsrc	00	0	0	1		6	0	0	_		0	,	110		
ST	Pers	0	0	0	3		10	0	0		0	0	33	47		
52. Total Resources		3	2	1			17	3	1		2	2		306		

53. Additional Cooperating and Assisting Organizations Not Listed Above: Molpus Timberlands Group, Stimson Lumber Co., Idaho Forest Group, Shoshone County, Shoshone County Sheriff's Office, Bonneville Power Administration, Avista Utilities, Prichard Murray VFD.