Incident: Anderson Hill

1. Incident Name:	2. Incident Number: MT-SWS-001022							
3. Report Version (checone box): Initial X Update Final			5. Incident Management Organization: Type 3 Team			6. Incident Start Date/Time: Date: 07/15/2021 Time: 1551 MDT		
7. Current Incident Size or Area Involved (use unit label – e.g., "Acres", "Square Miles"): 750 Acres	8a. Percent (%) Contained or Completed: 90 % b. Total Percentage (%) of Perimeter that will be Contained or Completed: 100 %	9. Incident Type Wildfire B. Incident Desc Anderson Hill C. Cause: Unknown D. Fire Suppress Strategy Monitor Confine Point Zone Protection Full Suppression	cription: Wildfire sion Strateg	ent (%)	10. Incident Complexity Level: X Single Complex Per WFDSS incident complexity ranking was for a Type 3 incident. Nevada Type 3 Team 4 has been assigned to manage the fire.	From I 07/23 To Dat 07/24	port Time Period: Date/Time: B/2021 1700 MDT te/Time: B/2021 1700 MDT	
12. Prepared By: Print Name: Brian Lam Date/Time Prepared: 0 MDT			ne: Erik N e	ewell				
14. Date/Time Submitte 07/24/2021 1717		15. Primary Loca	ation, Orga	nization	ı, or Agency Se	nt To:		
16. State: 17. County / Parish / Borough: MT Granite				18. City: Ovando MT				
19. Unit or Other: 20.	. Incident Jurisdi	ction: 21. Inci		on Own	nership (if differ	ent tha	n jurisdiction):	
Latitude: 46° 48' 55" Longitude: 113° 19' 23" Grid Zone x-Coordir			Zone: Princip ordinate: Towns			ll Description: al Meridian: nip: Range: Section: c: of 1/4 Sec:		
25. Short Location or Ai 15 Miles SW of Ovan		list all affected ar	eas or a re	ference	point):	Z	. UTM Coordinates: Zone: Easting: Northing:	
27. Note any geospatial https://nifc.maps.ar								

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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):

Minimal Single Tree Torching Smoldering

Narrative:

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

Timber (Litter and Understory) Medium Logging Slash

Narrative:

Numerous historical mining structures, adits, and shafts in the area. The potential has diminished for structure loss and associated hazmat.

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):

40 residences with an additional 25 structures in the Garnet and Reynolds City ghost towns/archaeological sites within close proximity to the fires edge.

A. Structural Summary	B. # Threatened (up to 72 hrs)	C. # Damaged	D. # Destroyed
E. Single Residences	40	0	1
F. Multiple Residences	0	0	0
G. Mixed Commercial / Residential	0	0	0
H. Nonresidential Commercial Property	25	0	0
I. Other Minor Structures	0	0	0

Affected:								
N. Total # Civilians (Public)	40	0	40	N. Total # Responders Affected:	41	0	41	
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	20	0	20	I. Sheltering in Place	20	0	20	
H. Evacuated	20	0	20	H. Evacuated	20	0	20	
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	1	0	1	
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	
31. Public Status Summary: <i>C. Indicate the Number of <u>Civilians</u> (Public) Below:</i>				32. Responder Status Summary: <i>C. Indicate the Number of <u>Responders</u> Below:</i>				
31. Public Status Summary:								

33. Life, Safety, and Health Status/Threat Remarks:	34. Life, Safety, and Health Threat
Numerous individuals are known to be camping in dispersed	Management:

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locations directly adjacent to the fire area, though precise locations		Active?
and number are currently unknown. LEO support is aiding in identification and notification of these semi-permanent campsites.	A. No Likely Threat	
35. Weather Concerns (synopsis of current and predicted weather; discuss	B. Potential Future Threat	
related factors that may cause concern):	C. Mass Notifications in Progress	
Higher RH's and predicted temperatures in the area of the fire over	D. Mass Notifications Completed	
the last few days have allowed us to minimize further growth and	E. No Evacuation(s) Imminent	
protect the values and structures at risk with adequate resources.	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	х
	P. Trail Closure	
	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:
- 12 hours: Fire will most likely hold within current containment lines. Mammoth mine, Coloma, and Beartown areas are no longer under threat. Structure assessments are still underway.
- 24 hours: If fire holds within current containment lines resources will continue to improves lines and begin mop up and begin the release of resources.
- ⁴⁸ hours: If control lines continue to hold the incident anticipates a transfer to IC4.
- 72 hours: Patrol and monitor control lines. Mop up isolated heat

Anticipated after 72 hours:

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

Garnet and Reynolds City Ghost towns protected, fire size is minimized, resource values are protected, and primary and secondary residences are saved.

- 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:
- 12 hours: Fire will most likely hold within current containment lines. Mammoth mine, Coloma, and Beartown areas are no longer under threat. Structure assessments are still underway.
- 24 hours. If fire holds within current containment lines resources will continue to improves lines and
- begin mop up and begin the release of resources.
- 48 hours: If control lines continue to hold the incident anticipates a transfer to IC4.
- 72 hours: Patrol and monitor control lines. Mop up isolated heat

Anticipated after 72 hours:

39. Critical Resource Needs in 12-, 24-, 48-, and 72-hour timeframes and beyond to meet critical incident objectives.

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List resource category, kind, and/or type, and amount needed, in priority order:

12 hours: **N/A** 24 hours: **N/A**

48 hours: **N/A** 72 hours: **N/A**

Anticipated after 72 hours:

- 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.

Fire is primarily creeping and smoldering with occasional single tree torching. Primary fire activity is through 1000 hour fuels consuming internally.

41. Planned Actions for Next Operational Period:

Crews will strengthen control lines and continue mop up.

- 42. Projected Final Incident Size/Area (use unit label e.g., "Acres", "Square Miles"): **750**
- 43. Anticipated Incident Containment or Completion Date: 07/28/2021
- 44. Projected Significant Resource Demobilization Start Date: 07/25/2021
- 45. Estimated Incident Costs to Date: \$1,911,773.09
- 46. Projected Final Incident Cost Estimate: \$4,500,000.00
- 47. Remarks (or continuation of any blocks above list block number in notation):

Due to the influx of additional resources critical pieces of control line were completed making transition to a type 4 incident in the next 48 hours likely.

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		CR2IA	HEL3	ENG3	ENG6	WTDS	50. Ovhd	51. Tot Pers
4.7	Rsrc	1	0	0	0	0		
AZ	Pers	19	0	0	0	0	0	19
DIM	Rsrc	0	0	0	0	0		
BLM	Pers	0	0	0	0	0	11	11
FS	Rsrc	0	0	0	1	0		
	Pers	0	0	0	4	0	7	11
MTD	Rsrc	0	1	0	3	0		
	Pers	0	1	0	6	0	3	10
OTHR	Rsrc	3	0	3	12	2		
	Pers	58	0	12	30	2	8	110
52. Total Resources		4	1	3	16	2		161

53. Additional Cooperating and Assisting Organizations Not Listed Above: