Incident: Stockade Canyon

1. Incident Name:			2. Incid	ant Nue	abore		
	ckade Canyor		Z. Iriciu	ent mu	NV-WID-	020419	
3. Report Version (checone box): Initial X Update Final	Organization		ency or		dent Manageme zation: Type 3 IC	nt 6. Incident Start Date/Time: Date: 07/23/2024 Time: 1915 PDT	
7. Current Incident Size or Area Involved (use unit label – e.g., "Acres", "Square Miles"): 18630 Acres	8a. Percent (%) Contained or Completed: 52 % b. Total Percentage (%) of Perimeter that will be Contained or Completed: 100 %	9. Incident Type: Wildfire B. Incident Description: C. Cause: Lightning/Natural D. Fire Suppression Strate Strategy Perce Monitor Confine Point Zone Protection Full Suppression		egy: nt (%) 0 0	10. Incident Complexity Level: X Single Complex	11. Report Time Period: From Date/Time: 08/03/2024 1700 PDT To Date/Time: 08/04/2024 1715 PDT	
12. Prepared By: Print Name: Robert W Date/Time Prepared: 0 PDT	,	Print Name: Signature:	CONTRACT OF	Kitcher			
14. Date/Time Submitte		15. Primary Location, GBCC	, Organi	zation, (or Agency Sent	Го:	
16. State: NV	17. County / Pa Washoe	arish / Borough:				18. City: Gerlach	
19. Unit or Other: 20.	Incident Jurisd	iction: 21. Incider	nt Locati	on Own	ership (if differe	nt than jurisdiction):	
22. Latitude/Longitude: Latitude: 40° 46' 38 Longitude: 119° 44'	i :	3. US National Grid I Grid Zone: x-Coordinate: y-Coordinate:	Referenc	e:	Townshi	Meridian:	
25. Short Location or Ar 19 miles NW of Gerla		list all affected areas	or a re	ference	point):	26. UTM Coordinates: Zone: Easting: Northing:	
27. Note any geospatial	data available (indicate data format	, conten	it, and c	collection time in	formation and labels):	
28. Observed Fire Behav terminology. For non-fire Active	rior or Significar e incidents, des	nt Events for the Tim cribe significant ever	e Period ets relate	Reported to the	ed (describe fire e materials or of	behavior using accepted ther causal agents):	

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Single Tree Torching Isolated Torching Short-range Spotting

Narrative:

The fire is actively burning in interior pockets of Juniper and moderate sage, making short uphill suns when winds align with topography

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

Brush (2 feet)

Timber (Grass and Understory)

Narrative:

Grass, Sagebrush, and Juniper

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):

3 Primary Residences 2 miles to the East of the Stockade fire eastern progression. HWY 447 could be Possibly impacted within the next 48 to 72 hours.

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

31. Public Status Summary:

C. Indicate the Number of Civilians (Public) Below:

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

32. Responder Status Summary:

C. Indicate the Number of Responders Below:

	Previous Report Total	A. # this Reporting Period	B. Total # to- date
D. Fatalities	0		0
E. With Injuries/Illness	1	0	1
F. Trapped/In Need of Rescue	0		0
G. Missing	0		0
H. Evacuated	0		0
I. Sheltering in Place	0		0
J. In Temporary Shelters	0		0
K. Have Received Mass Immunizations	0	************	0
L. Require Immunizations	0		0
M. In Quarantine	0		0
N. Total # Responders Affected:	1	0	1

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33	Life	Safaty	and	Health	Statue	Throat	Remarks:
J.J.J.	LIIC	Jaiety,	aitu	i icalui	Judius/	HIHEGL	Remarks.

35. Weather Concerns (synopsis of current and predicted weather; discuss related factors that may cause concern):

Look for continued dry conditions, above average temperatures, and marginal to poor overnight RH recoveries.

Expect to see typical afternoon breezes with wind gusts of 20-30 mph each afternoon this week.

Storm chances will also generally stay less than 10% each day with cooler temperatures projected to arrive late in the week.

34. Life, Safety, and Health Threat Management:

	Active?
A. No Likely Threat	
B. Potential Future Threat	х
C. Mass Notifications in Progress	
D. 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	
Q. Area Closure	

- 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: Drier weather returns next week with increased afternoon breezes on Monday and Tuesday.
- 24 hours: Drier weather returns to the burn area becoming partly cloudy then becoming sunny. Winds will increase to 9-14mph out of the south gusting to 20mph by 1400.
- Partly cloudy becoming sunny, typical winds will be 3-7mph out of the west southwest 9-14mph with gusts to 25mph in the afternoon.
- 72 hours: Storm chances will generally stay less that 10% each day with cooler temperatures arriving later in the week.

Anticipated after 72 hours: be limited to the existing fire perimeter

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

Full Suppression utilizing approved tools within the WSA. Minimize acres burned in Primary and General Sage grouse habitat. Protect identified cultural and historic resources in the fire area. Prevent fire spread into adjacent jurisdiction and populated areas.

- 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: Critical Priority and General Sage grouse habitat threatened as well as several LEKs. Historic structures threatened
- 24 hours: Critical Priority and General Sage Grouse habitat threatened as well as several LEKs. Historic structures threatened

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48 hours: There are multiple residence, transmission lines, and HWY 447 that are within 2 miles of the fire. Critical Priority and General Sage grouse habitat threatened as well as several LEKs.

Any fire spread into the Granite Mountains east of Hwy447 needs to be kept west of the

72 hours: ridgetop in order to protect Lahontan Cutthoat trout (T&E) recovery streams on the east side of the mountains.

Threat may diminish as containment objectives are met and forward progress is

Anticipated after 72 hours: slowed. If fire makes it into HWY 447 corridor, threat will remain elevated in this area.

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: Critical needs for 1 Task Force Leaders.

24 hours: Continued need for crews and aerial support with bucket work from helicopters and logistical needs.

48 hours: Continued need for crews and bucket work from helicopters, and logistical needs.

72 hours: Continued need for crews and bucket work from helicopters, and logistical needs.

Anticipated after 72 hours: Expect to begin maintaining current resources as containment objectives are met and resources are timing out.

- 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.

Operational challenges are accessibility due to fire burning in WSA. Access is very limited to vehicles. Fires in this area always require a heavy handcrew commitment and aircraft to support the crews working the fire. Aircraft are needed to support crews both tactically and logistically on a daily basis. Also needed for emergency evac if needed of personnel. Ground travel times out of the WSA from the fire location are in excess of 1.5 hrs just to get to pavement. Fires in this area typically last 5-7 days and require a lot of mop-up due to the juniper component.

41. Planned Actions for Next Operational Period:

Crews within the interior burned area will begin cold trailing and mopping up using MIST tactics to protect existing green islands and Sage Grouse/wildlife habitat and will also continue to secure the north flank control lines. Crews on the south, west, and east flanks will continue to mop-up looking for heat that is threating containment lines.

- 42. Projected Final Incident Size/Area (use unit label e.g., "Acres", "Square Miles"):
- 43. Anticipated Incident Containment or Completion Date: 08/08/2024
- 44. Projected Significant Resource Demobilization Start Date: 08/08/2024
- 45. Estimated Incident Costs to Date: \$5,900,000.00
- 46. Projected Final Incident Cost Estimate: \$7,000,000.00
- 47. Remarks (or continuation of any blocks above list block number in notation):

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	HEL1	HEL3	ENG3	ENG4	ENG6	DOZR	WIDT	WTDS	50. Ovhd	51. Tot Pers
DESE	Rsrc	0	0	2	1	2	0	0	0	1	0	0		
BLM	Pers	0	0	39	8	23	0	0	0	1	0	0	24	95
NVD	Rsrc	0	2	0	0	0	0	0	0	0	0	0		
	Pers	0	45	0	0	0	0	0	0	0	0	0	0	45
DOT	Rsrc	0	0	0	0	0	2	2	2	1	2	4		
PRI	Pers	0	0	0	0	0	4	6	6	2	4	7	0	29
Here	Rsrc	0	0	0	0	0	0	0	0	0	0	0		
USFS	Pers	0	0	0	0	0	0	0	0	0	0	0	0	0
52. Total Resources		0	2	2	1	2	2	. 2	2	2	2	4		169

53. Additional Cooperating and Assisting Organizations Not Listed Above: