Incident: Stockade Canyon

1. Incident Name:	ckade Canyon		ent Number:	NV-WID-02	20419		
	4. Incident (	Commander(s) & Agency or	5. Incident l Organization	Management	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"): 18212 Acres	8a. Percent (%) Contained or Completed: 70 % 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 Percer Monitor Confine Point Zone Protection Full Suppression	Con Lev X	nplexity el: Single Complex	11. Report Time Period: From Date/Time: 08/06/2024 1645 PDT To Date/Time: 08/07/2024 1700 PDT		
12. Prepared By: Print Name: <b>Robert Wa</b> Date/Time Prepared: <b>08</b> <b>PDT</b>	,	13. Approved By: Print Name: Brian I Signature:	Kitchen				
14. Date/Time Submitte		15. Primary Location, Organiz GBCC	zation, or Ag	ency Sent To	):		
	Washoe	arish / Borough:	0153	- f:t s:ct	18. City: Gerlach		
	Incident Jurisdi	iction: 21. Incident Location NV-WID	on Ownershi	p (ir airrereni	t than jurisdiction):		
22. Latitude/Longitude: Latitude: 40° 46' 38" Longitude: 119° 44' :	ŕ	3. US National Grid Referenc Grid Zone: x-Coordinate: y-Coordinate:	e:	24. Legal Description: Principal Meridian: Township: Range: Section: 1/4 Sec: of 1/4 Sec:			
19 miles NW of Gerla	ch, NV	list all affected areas or a rel			26. UTM Coordinates: Zone: Easting: Northing:		
27. Note any geospatial	data available (	indicate data format, conten	t, and collec	tion time info	ormation and labels):		
		nt Events for the Time Period cribe significant events relate					

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Single Tree Torching Creeping Backing

Narrative:

The fire is moderately burning in interior pockets of Juniper and sage, creeping and backing with single tree torching.

 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	4	0	4
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:	4	0	4

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33. Life, Safety, and Health Status/Threat Remarks:	34. Life, Safety, and Health Threat Management:			
35. Weather Concerns (synopsis of current and predicted weather; discuss related factors that may cause concern):		Active?		
A dry air mass persists that produces Min RH's in the single digit to	A. No Likely Threat			
low teens with poor overnight recoveries continuing through	B. Potential Future Threat	×		
Friday. Wind gusts of 20-30 mph are possible through Friday afternoon.	C. Mass Notifications in Progress			
Above average temperatures will continue this week with a cooling	D. Mass Notifications Completed			
trend projected to start late this weekend that improves overnight	E. No Evacuation(s) Imminent			
RH recoveries.	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	True True True True True True True True		
	L. Mass Immunization Complete	***************************************		
	M. Quarantine in Progress			
	N. Area Restriction in Effect			
	O. Road Closure			
	1 2			

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:

P. Trail Closure
O. Area Closure

Partly cloudy. Areas of smoke in the late evening and overnight. Poor RH recovery of Max 12 hours: 20-22%. West winds 10-15 mph becoming northwest 6-8 mph overnight. With very limited spread potential.

Partly cloudy then becoming sunny. Haze and areas of smoke. RH min 11-13%. Upslope 3-7 mph becoming south-southwest 7-11 mph early in the afternoon, then increasing to west-southwest 11-16 mph with gusts to 25 mph late in the afternoon. With high chances of spread potential in green islands.

Sunny through the day. Upslope 3-7 mph becoming winds 7-12 mph in the morning, before 48 hours: increasing to southwest 10-15 mph with 25 - 30 mph gusts by 1500 PDT. With high chance of spread potential in green islands.

Sunny weather is expected to continue with wind speeds and gusts remaining about the same.
72 hours: Temperatures will begin to drop slightly into the weekend. Minimum RH will continue to dip into the single digit range. With very limited spread potential.

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,

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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 Critical Priority and General Sage Grouse habitat threatened as well as several LEKs. Historic 24 hours: structures threatened There are multiple residence, transmission lines, and HWY 447 that are within 2 miles of the 48 hours: 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. Anticipated after 72 hours: Slowed. 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: Continued need for crews and aerial support with bucket work from helicopters and logistical 12 hours:

Continued need for crews and aerial support with bucket work from helicopters and logistical

24 hours:

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 are engaged in 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 threatening containment lines. Crews are engaged in suppression/repair identified by the REAFs.

- 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: \$6,200,000.00
- 46. Projected Final Incident Cost Estimate: \$7,000,000.00
- 47. Remarks (or continuation of any blocks above list block number in notation):

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48. Agency or Org		CR1	CR2	HEL1	HEL3	ENG3	ENG4	ENG6	WTDT	WTDS	50. Ovhd	51. Tot Pers		
51.14	Rsrc	0	0	1	2	0	0	0	0	0				
BLM	Pers	0	0	8	23	0	0	0	0	0	24	55		
NVD	Rsrc	0	2	0	0	0	0	0	0	0				
NVD	Pers	0	45	0	0	0	0	0	0	0	0	45		
PRI	Rsrc	0	0	0	0	2	2	2	1	2				
PRI	Pers	0	0	0	0	6	6	3	2	2	0	19		
USFS	Rsrc	0	0	0	0	0	0	0	0	0				
USFS	Pers	0	0	0	0	0	0	0	0	0	0	0		
2. Total tesources		0	2	1	2	2	2	2	1	2		119		