Incident: Stockade Canyon

1. Incident Name: St	ockade Canyon		2. Incid	ent Nur	nber: <b>NV-WID-</b> I	02041	9
3. Report Version (che one box): Initial X Update Final	Organization		ency or	H	dent Manageme ization: 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"): 15238 Acres	8a. Percent (%) Contained or Completed: 19 % b. Total Percentage (%) of Perimeter that will be Contained or Completed: 100 %	9. Incident Type: Wildfire B. Incident Descri C. Cause: Lightning/Natu D. Fire Suppression Strategy Monitor Confine Point Zone Protection Full Suppression	ral on Strate	egy: nt (%) 0 0	10. Incident Complexity Level: X Single Complex	From 07/: PDT To D	ate/Time: 30/2024 1715
12. Prepared By: Print Name: <b>Robert W</b> Date/Time Prepared: <b>0</b> <b>PDT</b>	7/30/2024 17:	Signature:	Brian B~		X		
14. Date/Time Submitt		5. Primary Location GBCC	, Organi	zation,	or Agency Sent	To:	
16. State: NV	17. County / Pa Washoe	rish / Borough:					18. City: Gerlach
19. Unit or Other: 20	. Incident Jurisdi	ction: 21. Incider	nt Locati	on Owr	ership (if differe	nt thai	n jurisdiction):
22. Latitude/Longitude Latitude: 40° 46' 38 Longitude: 119° 44'	<b>)</b>	3. US National Grid   Grid Zone: x-Coordinate: y-Coordinate:	Referenc	œt	24. Legal [ Principal Townshi 1/4 Sec:	Meridi p:	an: Range: Section:
25. Short Location or A 19 miles NW of Gerl		list all affected area	s or a re	ference	point):	Z	. UTM Coordinates: one: Easting: lorthing:
27. Note any geospatia	l data available (	indicate data format	, conter	nt, and o	collection time in	format	tion and labels):
28. Observed Fire Beha terminology. For non-fi	ivior or Significan re incidents, desc	at Events for the Tim cribe significant ever	e Period nts relati	l Reported to the	ted (describe fire e materials or o	e beha ther ca	vior using accepted usal agents):

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Short (	Crown Runs
Short-	range Spotting
	Torching

#### Narrative:

29. 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	Ó	Ö	Ō
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	1 12 0 1	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	over, et als et et et et liqui	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		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

3. Life, Safety, a	d Health Statu	s/Threat Remarks:
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35. Weather Concerns (synopsis of current and predicted weather; discuss

34. Life, Safety, and Health Threat Management:

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related factors that may cause concern):		Active?
Dry conditions to continue with a warming trend starting on Wednesday with above normal temperatures expected into the	A. No Likely Threat	
weekend.	B. Potential Future Threat	Х
Light overnight winds becoming breezy from the south in the	C. Mass Notifications in Progress	
Wednesday afternoon. Overnight recoveries will remain poor to	D. Mass Notifications Completed	
marginal especially along mid-slope areas.  * The threat for thunderstorms will increase Friday afternoon into	E. No Evacuation(s) Imminent	
the weekend with the potential for erratic outflow winds, dry	F. Planning for Evacuation	
lightning	G. Planning for Shelter-In-Place	
strikes, and localized heavy rainfall.	H. Evacuation(s) In Progress	
	1. 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	

	ted Incident Activity, Potential, Movement, Escalation, or Spread and influencing factors during the next al period and in 12-, 24-, 48-, and 72-hour time frames:
12 hours:	Continued growth to the north, east, and south influenced by strong W-SW winds, T-storm outflow winds and topography 500-1000 ac growth
	Continued growth to the north and east influenced by strong W-SW winds. 500-1500 ac growth
48 hours:	Continued growth to the north and east influenced by strong W-SW winds. 500-1500 ac growth
	Continued growth to the north and east 1000 - 2000 ac growth depending on weather forecasts
I	

Anticipated after 72 hours: If all orders are filled, and containment objective are being met, growth should be diminishing

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
- 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.
- 72 hours: Any fire spread into the Granite Mountains east of Hwy447 needs to be kept west of the

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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 need for 2 Line Safety, 1 COMT, 1 RADO, 2 Division and 2 Task Force Leaders
- 24 hours: Continued need for crews and aerial support with bucket work from helicopters.
- 48 hours: Continued need for crews and bucket work from helicopters.
- 72 hours: Continued need for crews and bucket work from helicopters.

Anticipated after 72 hours: Expect to begin maintaining current resources as containment objectives are

- 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:

Using direct and indirect tactics with handcrews supported by aircraft, limit fire spread to the North and East utilizing changes in fuels and terrain and cherry-stem roads within the WSA. Limit fire spread to the south and west by reinforcing the heel and flanks.

- 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: 08/03/2024
- 45. Estimated Incident Costs to Date: \$3,600,000.00
- 46. Projected Final Incident Cost Estimate: \$5,000,000.00
- 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):

48. Agency or Org		CR1	CR2	CR2IA	HEL1	HEL3	ENG3	ENG4	ENG6	DOZR	WIDT	WTDS	50. Ovhd	51. Tot Pers
BLM	Rsrc	1	0	2	1	2	1	1	0	1	0	0		
DLM	Pers	20	0	42	5	15	4	4	0	1	0	0	24	115
NVD	Rsrc	0	3	0	0	0	0	0	0	0	0	0		

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PRI	Pers Rsrc	0	1	0	0	0	0	9	6	0	8	0	0	27
USFS	Pers	0	20	0	0	0	0	0	0	0	0	0	0	20
52. Total Resources		1	4	2	1	2	1	4	2	2	5	3		237

53. Additional Cooperating and Assisting Organizations Not Listed Above: