

# Little Den

Day Shift

July 24, 2016



NVCCD-030365

KGX1

GPS Format:

NAD83

N 39° 18.306 W 117°47.952

Incident Objectives	1. Incident Name Little Den	2. Date Prepared 7/23/2016	Time Prepared 20:00		
4. Operational Period	0600-2200	Shift: Shift Date:	Day 7/24/2016		
5. General Control Objectives for the Incident (Include Alternatives)					
1.	Ensure firefighter and public safety is not compromised when weighing values at risk, costs, and management objectives				
2.	Minimize fire impacts to intact sagebrush plant communities within general and priority greater sage grouse habitat.				
3.	Minimize fire impacts to vegetation recovering from nearby recent large fires due to their high wildlife habitat and grazing values.				
4.	Keep fire south of Smith Creek Road, North of Hwy. 722, East of Hwy 50, and West of the Campbell Creek Rd.				
5.					
Incident Requirements					
1	Protection of human life is the single overriding objective. Firefighter and public safety is the paramount consideration in determining strategies and tactics.				
2	Within the Desatoya Wilderness Study Area employ MIST, utilizing natural breaks and existing roads wherever possible to minimize exposure to personnel and reduce environmental effects from suppression activities.				
3	Mop up to the degree necessary to make the likelihood of escape very low; base on experience, terrain, fuel types and conditions, and current/predicted weather conditions.				
4	Work closely with assigned READs to identify and minimize impacts to cultural resources.				
6. Weather Forecast for Operational Period					
See Attached Weather					
7. General Safety Message					
See Safety Message Attached					
8. Attachments (Check if attached)					
X	ICS 203	X	ICS 214	X	Weather Forecast
X	ICS 204	X	ICS 220	X	
X	ICS 205	X	Safety Message	X	
X	ICS 206	X	Incident Map	X	
ICS-202	9. Prepared by (PSC)		10. Approved by (IC)		

.DISCUSSION...

VERY DRY AIR WILL REMAIN IN PLACE THROUGH THIS WEEKEND WITH POOR TO HUMIDITY RECOVERY ESPECIALLY ON MID SLOPES AND RIDGES. HIGH PRESSURE WILL BUILD WITH DRY CONDITIONS AND ABOVE AVERAGE TEMPERATURES THROUGH NEXT WEEK. THERE IS A SLIGHT CHANCE FOR THUNDERSTORMS SOUTH OF HIGHWAY 50 BY NEXT WEEKEND.

.SUNDAY...

- \* SKY/WEATHER.....SUNNY.
- \* MAX TEMPERATURE....
- \* VALLEYS.....93-103.
- \* MID SLOPE.....90-100.
- \* 24 HR TREND.....3 DEGREES WARMER.
- \* MIN HUMIDITY.....
- \* VALLEYS.....4-9%.
- \* MID SLOPE.....4-9%.
- \* 24 HR TREND.....LITTLE CHANGE.
- \* 20-FOOT WINDS.....
- \* VALLEYS/SLOPE....NORTHEAST WINDS AROUND 10 MPH.
- \* RIDGE TOP.....EAST WINDS AROUND 10 MPH.
- \* HAINES INDEX.....5-6.
- \* LAL.....1.
- \* CHC WETTING RAIN...0%.
- \* MIXING HEIGHT.....14500-15500 FT MSL.
- \* TRANSPORT WINDS....SOUTHWEST 10 TO 15 MPH.
- \* VENTILATION.....VERY GOOD.

.SUNDAY NIGHT...

- \* SKY/WEATHER.....CLEAR.
- \* MIN TEMPERATURE....
- \* VALLEYS.....51-61.
- \* MID SLOPE.....52-62.
- \* MAX HUMIDITY.....
- \* VALLEYS.....28-38%.
- \* MID SLOPE.....19-29%.
- \* 20-FOOT WINDS.....
- \* VALLEYS/SLOPE....WEST WINDS AROUND 10 MPH.
- \* RIDGE TOP.....NORTHWEST WINDS AROUND 10 MPH. GUSTS UP TO 25 MPH IN THE EVENING.
- \* HAINES INDEX.....5-6.
- \* LAL.....1.
- \* CHC WETTING RAIN...0%

**Spot Forecast for Little Den Fire**  
National Weather Service Reno  
948 PM PDT Sat Jul 23 2016

IF CONDITIONS BECOME UNREPRESENTATIVE,  
CONTACT THE NATIONAL WEATHER SERVICE.

DISCUSSION...SIMILAR CONDITIONS TO SATURDAY ARE EXPECTED AGAIN TODAY,  
WITH CONTINUED VERY WARM AND DRY CONDITIONS WITH AFTERNOON AND  
EVENING BREEZES.

SKY/WEATHER.....SUNNY.  
MAX TEMPERATURE.....89-91 AT 6500 FT.  
MIN HUMIDITY.....4-7% AT 6500 FT.  
WIND...20 FOOT.....VARIABLE 3-5 MPH BECOMING SOUTHWEST 10-15 MPH  
AFTER 1400.

\*\*THIS SPOT IS BASED ON THE LOCATION PROVIDED IN THE REQUEST (~6500  
FT) \*\*

FORECASTER...SNYDER



ORGANIZATION ASSIGNMENT LIST		9. Operations Section		
1. Incident Name		Little Den	Chief	
2. Date 7/24/2016		3. Time 20:00	Brian German/Aaron Boyce (T)	
4. Operational Period		0600-2200	Planning Ops	
			Joe Fording	
<b>5. Incident Commander and Staff</b>		<b>a. Branch I - Division/Groups</b>		
		Branch Director		
Incident Commander	Tyler Hecht/ Jordan Williams (T)		Deputy	
Deputy			Division/Group	
Safety Officer	Bryan Tibbets, Raul Arroyo (T)		Division/Group	
Information Officer	Kaleena Lynde		Division/Group	
Liaison Officer			Division/Group	
<b>6. Agency Representative</b>		<b>b. Branch II - Division/Groups</b>		
Agency	Name		Branch Director	
BLM Carson City	Deb McNeil		Deputy	
BLM Battle Mountain	Doug Furtado		Division/Group	
Lead Resource Advisor	Jason Wright (CCD)		Division/Group	
Resource Advisor	Todd Erdody (BMD)		Division/Group	
Resource Advisor	Stephanie Herbert		Division/Group	
Resource Advisor (T)	Steven Highland		Division/Group	
			Division/Group	
		<b>c. Branch III - Division/Groups</b>		
		Branch Director		
		Deputy		
		Division/Group		
<b>7. Planning Section</b>		Division/Group		
Chief	Tyson Gripp		Division/Group	
Deputy			Division/Group	
Resource Unit			Division/Group	
Situation Unit	Steve Levitt		<b>d. Air Operations Branch</b>	
Documentation Unit			Air Ops Branch Director	Mark Michelsen
Demobilization Unit			Air Support Supervisor	
Human Resources			Air Attack Supervisor	
Technical Specialists (Name/Specialty)		Helicopter Coordinator		
			Air Tanker Coordinator	
		<b>10. Finance Section</b>		
		Chief		Judy May
		Equipment Time		Susan Haggerty/D. Henderson
		Time Unit		Melanie Pirtle
<b>8. Logistics Section</b>		Procurement Unit		
Chief	Boyd Hatch		Comp/Claims Unit	
Deputy	Jessica Parkhurst		Cost Unit	
Service Branch Dir.				
Support Branch Dir.				
Supply Unit				
Facilities Unit			Prepared by Tyson Gripp	
Communication Tech	Johnny Fong			
Communications Unit	Barry Mathias			
Medical Unit	Linda Woolever			
Security Unit				
Food Unit	Jorge Cervantes			

## Nevada Type 3 Team 1 Contact Info

POSITION	NAME	UNIT ID		Cell
Incident Commander	Tyler Hecht	NV-EKD	thecht@blm.gov	702-715-6224
Incident Commander (T)	Jordan Williams	BOI-SMJ	WILLY20J@YAHOO.COM,JLWILLIAMS@BLM.GOV	208-880-6621
Planning Operations	Joe Fording	NV-NNS	JFORDING@FORESTRY.NV.GOV	775-721-2636
Safety Officer	Bryan Tibbets	NV-NWS	BTIBBETS@FORESTRY.NV.GOV	775-691-1474
Safety Officer (T)	Raul Arroyo	NV-EKD	RARROYO@FORESTRY.NV.GOV	702-279-5288
Operations Section Chief	Brian German	NV-DSR	brian_german@fws.gov	702-449-2736
Operations Trainee	Aaron Boyce	NV-NNS	aboyce@forestry.nv.gov	775-962-1917
Operations Trainee	Christopher Crowle	NV-SND	Ccrowley@blm.gov	702-250-4271
Plans Section Chief	Tyson Gripp	NV-EKD	tgripp@blm.gov	775-934-9962
Logistics Section Chief (T)	Boyd Hatch	NV-HTF	bhatch@fs.fed.us	775-304-3439
Logistics (T)	Jessica Parkhurst	NV-NSO	jparkhurst@blm.gov	775-843-2670
Finance Section Chief	Judy May	NV-EKD	jimay@blm.gov	775-340-0224
Finance	Devere Henderson	NV-CCD	devere.henderson63@gmail.com	703-395-2236
Finance (T)	Melanie Pirtle	NV-EKD	m50marti@blm.gov	775-304-5495
Air Operations	Mark Michelsen	NV-EKD	mmichelsen@blm.gov	775-455-7131
Medical Unit Leader	Linda Woollever	NV-EKD	MSLINDA289008@YAHOO.COM	435-590-3890
Public Information Officer	Kaleena Lynde	CICC	klynde@gmail.com	209-743-3673









Division Assignment List		1. Branch			2. Division / Group		
3. Incident Name		4. Operational Period		Shift Day		Shift Date	
Little Den		0600-2200		Day		7/24/2016	
5. Operations Personnel							
Operations Chief		Brian German/Aaron Boyce		Division/Group Supervisor		Mike Friend/Matt Gill(T)	
Operations Chief				Air Attack Supervisor			
Branch Director				Safety Officer		Bryan Tibbets/Raul Arroyo	
6. Resources Assigned this Period							
Strike Team/Task Force/Resource Designator	Last Shift	Leader	# of Pers.	Trans. Y/N	Drop Off PT./Time	Pick Up PT./Time	
C-11 Truckee IHC T1 Crew	?		20		ICP/0600	ICP/2200	
C-9 Black Mountain IHC T1 Crew	30-Jul	Rudelbach	20		ICP/0600	ICP/2200	
C-10 Vegas Valley T2IA	1-Aug	Eric Ellison	20		0600/ICP	ICP/2200	
C-2 Eastern Sierra #1	2-Aug	Merlino	29		ICP/0600	ICP/2200	
C-3 Eastern Sierra #5	2-Aug	Soucek	29		ICP/0600	ICP/2200	
E-42 Engine SHF-372	5-Aug	Molter	5		ICP/0600	ICP/2200	
7. Control Operations							
Mop up one chain (66 feet) in and continue to patrol the line.							
8. Special Instructions							
Begin rehab of hand line where appropriate. Backhaul all trash and supplies							
9. Division/Group Communications Summary							
Function	Frequency		Tone		Channel #	Channel Name	System
Command	RX:	169.1000	RX:	0	10	NIFC CMD 10	
	TX:	167.7500	TX:	146.2			
Tactical Division/Group	RX:	168.6000	RX:	0	3	TAC 3	
	TX:	168.6000	TX:	156.7			
Air To Ground Primary	RX:	166.6750	RX:	0	14	AIR GROUND PRI	
	TX:	166.6750	TX:	0			
AIR GUARD	RX:	168.6250	RX:	0	16	EMERGENCY ONLY	
	TX:	168.6250	TX:	110.9			
Prepared by (Resource Unit Leader)			Approved by (PSC)			Date Prepared	Time Prepared
						7/23/2016	20:00









<b>Division Assignment List</b>		1. Branch		2. Division / Group ICP		
3. Incident Name Little Den		4. Operational Period 0600-2200		Shift Day	Shift Date 7/24/2016	
5. Operations Personnel						
Operations Chief		Brian German/Aaron Boyce		Division/Group Supervisor		Boyd Hatch
Operations Chief				Air Attack Supervisor		
Branch Director				Safety Officer		Bryan Tibbets/Raul Arroyo
6. Resources Assigned this Period						
Strike Team/Task Force/Resource Designator		Last Shift	Leader	# of Pers.	Trans. Y/N	Drop Off PT./Time
E-18 Mud Lake Oil		30-Jul	Steven Wendler	1		ICP/0600
E-19 S&D Mechanic		31-Jul	Steven Wendler	1		ICP/0600
E-21 All Seasons WT Type 2		3-Aug	Paul Sans	1		ICP/0600
E-23 Shamrock Gray Water Tender		4-Aug	Lester Singleton	1		ICP/0600
E-22 Sat-Com 2 DEM		4-Aug	Bobby Wartgow	1		ICP/0600
E-24 Shamrock Potable WT		4-Aug	Fred Cutler	1		ICP/0600
E-26 Extreme Wildland Weed Wash		4-Aug	Mike Pinkerton	2		ICP/0600
E-47 Mobile Comm Van		3-Aug	Diani	1		ICP/0600
C-8 WNA #2 Camp Crew		3-Aug	Robin Grayshield	10		ICP/0600
O-19 MEDL(T) Joseph Van Walraven		4-Aug		1		ICP/0600
O-21 Comm Unit Leader Barry Mathias		5-Aug		1		ICP/0600
O-26 Food Unit Leader Jorge Cervantes		5-Aug		1		ICP/0600
O-43 Comm Tech Johnny Fong		4-Aug		1		ICP/0600
O-49 Driver Etsel Gause		5-Aug		1		ICP/0600
O-50 Driver Christopher Ardoin		5-Aug		1		ICP/0600
O-51 Driver Scott Stevens		4-Aug		1		ICP/0600
7. Control Operations						
8. Special Instructions						
9. Division/Group Communications Summary						
Function	Frequency		Tone		Channel #	Channel Name
Command	RX:	169.1000	RX:	0	10	NIFC CMD 10
	TX:	167.7500	TX:	146.2		
Tactical Division/Group	RX:	169.2000	RX:	0	9	TAC 9
	TX:	169.2000	TX:	156.7		
Air To Ground Primary	RX:	166.6750	RX:	0	14	AIR GROUND PRI
	TX:	166.6750	TX:	0		
AIR GUARD	RX:	168.6250	RX:	0	16	EMERGENCY ONLY
	TX:	168.6250	TX:	110.9		
Prepared by (Resource Unit Leader)			Approved by (PSC)			Date Prepared
						7/23/2016
						Time Prepared
						20:00

<b>INCIDENT RADIO COMMUNICATIONS PLAN</b>				Incident Name <b>LITTLE DEN</b>	Date/Time Prepared <b>7/23/2016</b>	Operational Period Date/Time <b>DAY OPS 07/24/16</b>
---	--	--	--	------------------------------------	--	---

Ch #	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq	N or W	RX Tone/NAC	TX Freq	N or W	Tx Tone/NAC	Mode A, D or M	Remarks
1	TAC1	TAC1	DIV ALPHA	168.0500N	N/A		168.0500N		156.7	A	
2	TAC2	TAC2	DIV BRAVO	168.2000N	N/A		168.2000N		156.7	A	
3	TAC3	TAC3	DIV SIERRA	168.6000N	N/A		168.6000N		156.7	A	
4	TAC4	TAC4	DIV TANGO	168.7250N	N/A		168.7250N		156.7	A	
5	TAC5	TAC5	UNASSIGNED	166.7750N	N/A		166.7750N		156.7	A	
6	TAC6	TAC6	UNASSIGNED	168.2500N	N/A		168.2500N		156.7	A	
7			UNASSIGNED								EMPTY CHANNEL
8	TAC8	TAC8	MEDICAL	154.2650N	N/A		154.2650N		N/A	A	
9	TAC9	TAC9	CAMP FREQ	169.2000N	N/A		169.2000N		156.7	A	CAMP FREQUENCY
10	COMMAND	NIFC CMD 10	1COMMAND	167.1000N	N/A		167.7500N		146.2	A	tone 5
11		CMD SIMPLEX	ALL DIVISIONS	167.1000N	N/A		167.1000N		156.7	A	CMD LINE OF SIGHT
12	BLM RPT	FAIRVIEW	CMD BACKUP	169.9875N	N/A		162.2375N		114.8	A	
13	RESERVED	NIFC CMD 13	ALL DIVISIONS	167.3250N	N/A		173.0375N		146.2	A	NOT OPERATIONAL
14	AIR GROUND	AIR GROUND PRI	ALL DIVISIONS	166.6750N	N/A		166.6750N			A	INCIDENT SPECIFICAIR
15	AIR GROUND	AIRGROUND SEC	ALL DIVISIONS	169.1500	N/A		169.1500N			A	
16	AIR GUARD	AIR GUARD	ALL DIVISIONS	168.6250 N	N/A		168.6250 N		110.9	A	EMERGENCY ONLY

Prepared by (Communications Unit)  
**BARRY MATHIAS COM1**

Incident Location **LITTLE DEN**  
 County **W** State **NV** Latitude **39.18.54** N Longitude **117.48.15**

the convention calls for frequency lists to show four digits after the decimal place, followed by either an "N" or a "W", depending on whether the frequency is arrow or wide band. Mode refers to either "A" or "D" indicating analog or digital (e.g. Project 25) or "M" indicating mixed mode. All channels are shown



<b>Medical Plan</b>	<b>1. Incident Name</b> Little Den	<b>2. Date Prepared</b> 7/23/2016	<b>3. Time Prepared</b> 20:00	<b>4. Operational Period</b> 0600-2200				
<b>5. Incident Medical Aid Stations</b>								
<b>Medical Aid Stations</b>		<b>Location</b>					<b>Paramedics</b>	
							<b>Yes</b>	<b>No</b>
Tim Egan		H-5					X	
Joe Vanwalraven		ICP-NDOT MAIN YARD / FIELD					X	
<b>6. Transportation</b>								
<b>A. Ambulance Services</b>								
<b>Name</b>		<b>Address</b>			<b>Phone</b>		<b>Paramedics</b>	
							<b>Yes</b>	<b>No</b>
BANNER CHURCHILL (ALS)		FALLON, NV			775-423-3116		X	
AUSTIN Ambulance (BLS)		AUSTIN, NV			775-964-2661			X
<b>B. Incident Ambulances</b>								
<b>Name</b>		<b>Location</b>					<b>Paramedics</b>	
							<b>Yes</b>	<b>No</b>
<b>7. Hospitals</b>								
<b>Name</b>	<b>Address</b>	<b>Travel Time</b>		<b>Phone</b>	<b>Helipad</b>		<b>Burn Center</b>	
		<b>Air</b>	<b>Ground</b>		<b>Yes</b>	<b>No</b>	<b>Yes</b>	<b>No</b>
UC DAVIS BURN CENT.	38° 33' 18"N, 121° 27' 23"W	1:30	4 hrs	916-734-3636	X		X	
UMC	36° 09' 36"N, 115° 09' 59"W	3	7 hrs	702-383-3969	X		X	
RENOWN REG. HEALTH	39° 31' 29"N, 119° 47' 46"W	0:45	2 hrs	775-982-2001	X			X
BANNER CHURCHILL	39° 28' 35"N, 118° 45' 58"W			775-423-8326	X			X
<b>8. Medical Emergency Procedures</b>								
Notify your DIVS and utilize Command (Ch. 10) to inform IC by making a notification of a medical incident. Refer to the "9 line" (See attached) or pgs. 108-109 in your IRPG for reporting format; this will minimize radio traffic. Any "green" and ambulatory "yellow" injuries/illnesses will be referred to Line Medic for eval. Any significant injuries/illnesses will be MEDEVAC'd. Appropriate transport decision will be coordinated thru MEDL.								
ICS-206		Prepared by (Medical Unit Leader) Joe Van Walraven (MEDL-T)			Reviewed by (Safety Officer)			





### Medical Incident Report

FOR ALL MEDICAL EMERGENCIES: IDENTIFY ON SCENE I.C. BY NAME AND POSITION AND ANNOUNCE "MEDICAL EMERGENCY" TO INITIATE RESPONSE FROM DISPATCH.

Use items one through nine to communicate situation to dispatch:					
<b>1. Contact Dispatch:</b> Ex: "Dispatch, Div. Alpha. Stand-by for Priority Medical Incident Report" If life threatening, request designated frequency be cleared for emergency traffic.					
<b>2. Incident Status:</b> Provide incident summary and command structure.					
Nature of injury/illness:					Describe the injury (Ex: Broken leg with bleeding)
Incident Name:					Geographic Name + "Medical" (Ex: Trout Meadow Medical)
Patient Care:					Name of Care Provider (Ex: EMT Smith)
<b>3. Initial Patient Assessment:</b> Complete this section for each patient. This is only a brief, initial assessment. Provide additional patient info after completing the 9-line report.					
Number of patients:	Male / Female	Age:	Weight:	Conscious? <input type="checkbox"/> YES <input type="checkbox"/> NO = <b>MEDIVAC!</b>	Breathing? <input type="checkbox"/> YES <input type="checkbox"/> NO = <b>MEDIVAC!</b>
Mechanism of Injury:					What caused the injury?
Latitude / Longitude					Relay format to dispatch (Ex: deg°min'sec" or deg°dec.min' or dec.deg°)
<b>4. Severity of Emergency</b>			<b>Transport Priority</b>		
<input checked="" type="checkbox"/> <b>URGENT-RED</b> Life threatening injury or illness Ex: Unconscious, difficulty breathing, bleeding severely, 2°-3° burns more than 4 palm sizes, heat stroke, disoriented.			Ambulance or MEDIVAC helicopter. Evacuation need is <b>IMMEDIATE</b>		
<input checked="" type="checkbox"/> <b>PRIORITY-YELLOW</b> Serious injury or illness Ex: Significant trauma, not able to walk, 2°-3° burns not more than 1-2 palm sizes.			Ambulance or consider air transport if at remote location. Evacuation may be <b>DELAYED</b>		
<input checked="" type="checkbox"/> <b>ROUTINE-GREEN</b> Not a life threatening injury or illness Ex: Sprains, strains, minor heat-related illness.			Non-Emergency. Evacuation considered <b>Routine of Convenience</b>		
<b>5. Transport Plan:</b>					
Air Transport: (agency aircraft preferred) <input type="checkbox"/> Helispot <input type="checkbox"/> Short-haul/Hoist <input type="checkbox"/> Life Flight <input type="checkbox"/> Other			Ground Transport: <input type="checkbox"/> Self-Extract <input type="checkbox"/> Carry-Out <input type="checkbox"/> Ambulance <input type="checkbox"/> Other		
<b>6. Additional Resource/Equipment Needs:</b>					
<input type="checkbox"/> Paramedic/EMT(s)	<input type="checkbox"/> Medications(s)	<input type="checkbox"/> Oxygen	<input type="checkbox"/> SKED/Backboard/C-Collar	<input type="checkbox"/> Cardiac Monitor/AED	
<input type="checkbox"/> Burn Sheet(s)	<input type="checkbox"/> Crew(s)	<input type="checkbox"/> IV/Fluid(s)	<input type="checkbox"/> Trauma Bag	<input type="checkbox"/> Other (i.e. splints, rope rescue, wheeled litter)	
<b>7. Communications:</b> *(NAC for digital radio system)					
Function	Channel Name/Number	Receive (Rx)	Tone/NAC*	Transmit (Tx)	Tone/NAC*
COMMAND					
AIR-TO-GRND					
TACTICAL					
<b>8. Evacuation Location:</b>					
Latitude / Longitude:					
Patient's ETA to Evacuation Location:					
Helispot/Extraction Size and Hazards:					
<b>9. Contingency:</b>					
<b>Considerations:</b>	If primary options fail, what actions can be implemented in conjunction with primary evacuation method? Be thinking ahead...		<b>REMEMBER:</b>	Confirm ETA's of resources ordered Act according to your level of thinking Be Alert. Keep Calm. Think Clearly. Act Decisively.	

# Medical Emergency Plan

## Carson City District

Nevada Fire & Aviation  
 Bureau of Land Management  
 U.S. Department of the Interior



Vital Signs							
TIME	BP	PULSE	RESP	PUPILS	SKIN COLOR & TEMP	MEDICATIONS ADMINISTERED	AVPU (mental status/level of conscious) ( <u>A</u> LERT   <u>V</u> ERBAL   <u>P</u> AINFUL   <u>U</u> NRESPONSIVE)

Definitive Care Transport Details						
<b>Immediate Transport Need?</b>		<b>Transport Method:</b>				
<input type="checkbox"/> YES <input type="checkbox"/> NO		<b>AIR:</b>	<input type="checkbox"/> ROTOR WING <input type="checkbox"/> FIXED WING		<b>Ground:</b>	<input type="checkbox"/> AMBULANCE <input type="checkbox"/> GOV'T <input type="checkbox"/> POV
<b>Transporting Agency Name:</b>			<b>Hospital Name:</b>		<b>Hospital Location:</b>	
<b>Time Departed:</b>	<b>Patient's Supervisor:</b>				<b>Patient's Supervisor's Phone:</b>	

Incident Log



## HEALTH AND SAFETY MESSAGE

INCIDENT: Little Den fire

DATE: 7/24/15

**In order to help keep everyone healthy, please take the time to keep up on personal hygiene.**



**THERE ARE HAND WASHING STATIONS AT ICP AND MOST OF THE SPIKE CAMPS SO PLEASE TAKE ADVANTAGE, YOU HEALTH IS OUR PRIORITY. PLEASE STOP BY LOGISTICS FOR HAND SANITIZER AS WELL.**



**NO ONE ENJOYS LYING IN BED SICK AS A DOG. TAKE CARE OF YOURSELVES SOONER RATHER THAN LATER AND COME SEE THE MEDICAL UNIT IF YOU NEED**



ICS-215A Incident Safety Analysis		Identified Risks								Date & Time:	Operational Period: 7/24/16 0600 Day
Incident Name:	Little Den Fire	Indirect Fireline	Downhill Fireline	Undeslung Fireline	Mid-slope Fireline	Frontal Assault	Unanchored Line	Extreme Conditions	Unburned Area (Spots)	Snags	Mitigation Actions
DIV A	Line Construction	X	X	X	X	X	X	X	X	X	Utilize lookouts or forward scouts, ensure good footing. Make and identify safety zones, and establish trigger points for flare ups. Ensure firefighters are clear of all retardant drops. Identify and flag off hazard trees.
DIV B	Line Construction	X	X	X	X	X	X	X	X	X	Utilize lookouts or forward scouts, ensure good footing. Make and identify safety zones, and establish trigger points for flare ups. Ensure firefighters are clear of all retardant drops. Identify and flag off hazard trees.
DIV S	Line Construction	X	X	X	X	X	X	X	X	X	Utilize lookouts or forward scouts, ensure good footing. Make and identify safety zones, and establish trigger points for flare ups. Ensure firefighters are clear of all retardant drops. Identify and flag off hazard trees.
DIV T	Line Construction	X	X	X	X	X	X	X	X	X	Utilize lookouts or forward scouts, ensure good footing. Make and identify safety zones, and establish trigger points for flare ups. Ensure firefighters are clear of all retardant drops. Identify and flag off hazard trees.
ICS-215A All Risk		Prepared By: (Date & Position) Bryan Tibbets, SOFR 7/23/16									



### Air Operations Summary

Prepared by:  
Mark Michelsen

Date Prepared  
7/23/2016

Time Prepared  
20:00

1. Incident Name  
Little Den

2. Operational Period  
0600-2200

Shift Date  
7/24/2016

Sunrise  
5:41

Sunset  
20:09

3. Remarks (Safety Notes, Hazards, Air Operations Special Equipment, etc.)  
See NOTAM# FDC 6/9906 for updated TFR info. Watch for military aircraft in the area. See updated GIS map for updated helispots, dip sites, and alternate water sources.

4. Medevac Aircraft  
CONTACT HELIBASE

5. TFR  
Radius 7 NIM  
Altitude 12,000 MSL  
Centerpoint Lat: 39 16.308  
Long: 117 40.552

6. Personnel  
AOBD: Mark Michelsen Phone # 775-455-7131 7. Frequencies Air/Air FW: 123.175 AM  
ATGS: Air/Air RW: 169.150 FM  
HLCO: Air/Ground: PRIMARY 166.6750  
AGSG: Command: (Simplex)  
HEBM: Adam Johnson 702-274-5629 Command RPT: 169.1000 Rk: 169.1000 Tone 146.2 Tr: 167.7500N Tone 146.2  
SEAT MGR: Season Kilgor Air/Ground:Sec 169.1500  
Deck Freq: 163.1  
Local Flight Following 168.4250  
Austin SEAT Base 119.125

8. Fixed Wing #Available/Type/Make-Model/FAA #/Bases  
Airtankers:  
AIRCRAFT WILL BE ORDERED AS NEEDED  
Leadplanes:  
Base FAX#:

9. Helicopters (Use Additional Sheets As Necessary)  
FAA N# Type Make/Model Base Avail Start Remarks FAA # Type Make/Model Base Avail Start Remarks

275	3	AS-B2E	Cold Sp	7:30	7:00													
H-512	2	Bell 212	Cold Sp	7:30	7:00													
SCH	2	Bell 212	Cold Sp	7:30	7:00													

### Air Operations Summary

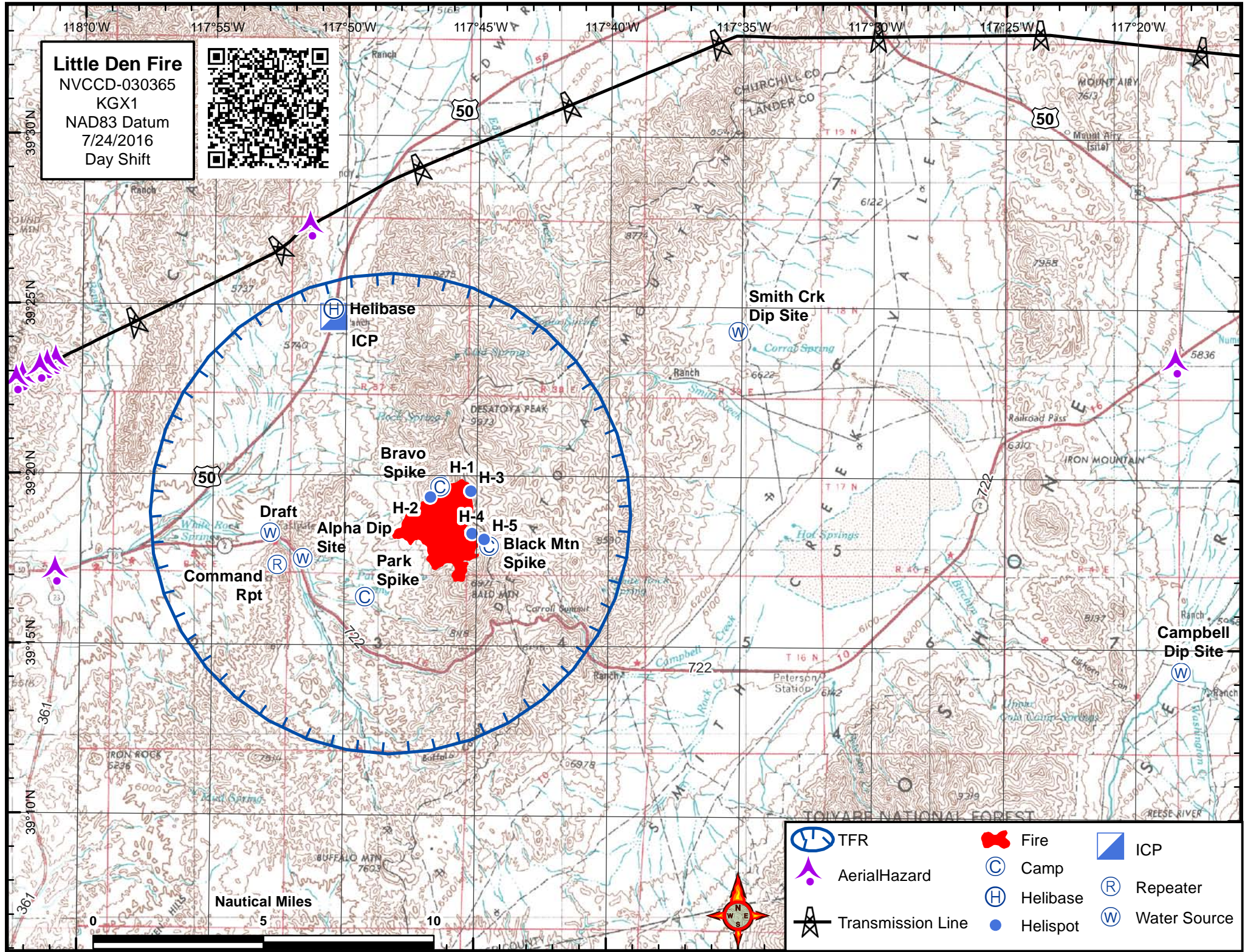
10. Task/Mission/Assignment (Type/Function includes Air Tactical, Retardant, Recon, Personnel Transport, Water Dropping, S&R, etc.)

Type/Function	Name of personnel or cargo (if applicable) or instructions for tactical aircraft	Mission Start	Fly From	Fly To	Remarks
Meal Flights		700	Helibase	H1,H2,H5,BM SPIKE	
RECON		800	Helibase	H4	
TROOP SHUTTLES AND BACK HAUL			Helibase	FIRE	

ICS-220



**Little Den Fire**  
 NVCCD-030365  
 KGX1  
 NAD83 Datum  
 7/24/2016  
 Day Shift



Nautical Miles



- |                   |          |              |
|-------------------|----------|--------------|
| TFR               | Fire     | ICP          |
| Aerial Hazard     | Camp     | Repeater     |
| Transmission Line | Helibase | Water Source |
|                   | Helispot |              |

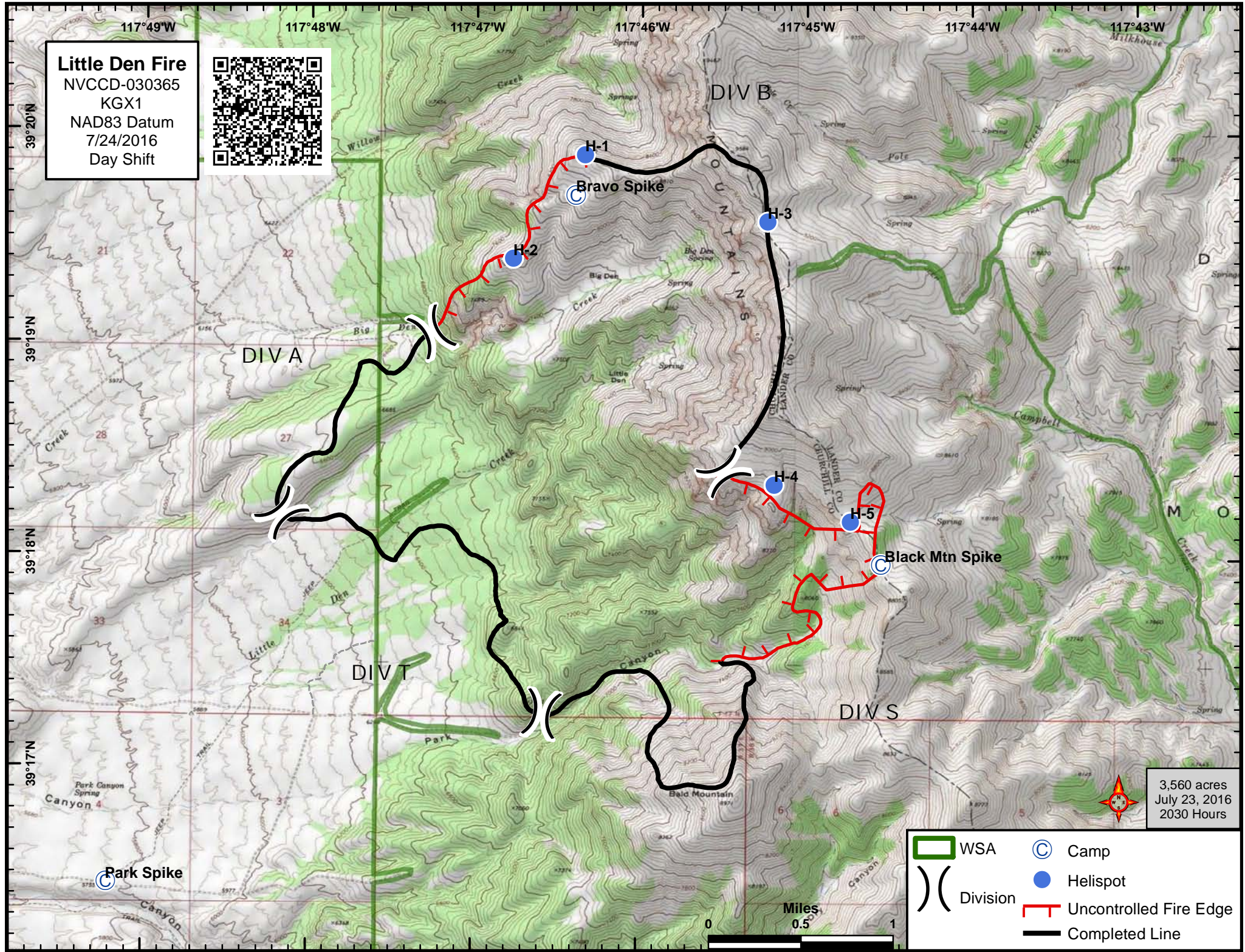


Point Name	Point Type	DD Lon	DD Lat	DM Lon	DM Lat	DMS Lon	DMS Lat
Bravo Spike	Camp	-117.77327	39.32835	117° 46.396'W	39° 19.701'N	117° 46' 23.76"W	39° 19' 42.06"N
Park Spike	Camp	-117.8202	39.27422	117° 49.212'W	39° 16.453'N	117° 49' 12.72"W	39° 16' 27.18"N
Black Mtn Spike	Camp	-117.74216	39.29951	117° 44.53'W	39° 17.97'N	117° 44' 31.79"W	39° 17' 58.23"N
Helibase	Helibase	-117.84133	39.41539	117° 50.48'W	39° 24.924'N	117° 50' 28.78"W	39° 24' 55.41"N
H-1	Helispot	-117.77233	39.3315	117° 46.34'W	39° 19.89'N	117° 46' 20.4"W	39° 19' 53.4"N
H-2	Helispot	-117.77951	39.32334	117° 46.771'W	39° 19.4'N	117° 46' 46.25"W	39° 19' 24.02"N
H-3	Helispot	-117.75385	39.32634	117° 45.231'W	39° 19.58'N	117° 45' 13.85"W	39° 19' 34.82"N
H-4	Helispot	-117.75301	39.30567	117° 45.181'W	39° 18.34'N	117° 45' 10.85"W	39° 18' 20.42"N
H-5	Helispot	-117.74526	39.30284	117° 44.716'W	39° 18.17'N	117° 44' 42.95"W	39° 18' 10.22"N
ICP	Incident Command Post	-117.84131	39.41139	117° 50.479'W	39° 24.683'N	117° 50' 28.72"W	39° 24' 40.99"N
Command Rpt	Repeater	-117.87568	39.28984	117° 52.541'W	39° 17.39'N	117° 52' 32.45"W	39° 17' 23.42"N
Alpha Dip Site	Water Source	-117.85947	39.2928	117° 51.568'W	39° 17.568'N	117° 51' 34.08"W	39° 17' 34.09"N
Campbell Dip Site	Water Source	-117.30501	39.23951	117° 18.301'W	39° 14.37'N	117° 18' 18.05"W	39° 14' 22.22"N
Smith Crk Dip Site	Water Source	-117.58568	39.40551	117° 35.141'W	39° 24.33'N	117° 35' 8.45"W	39° 24' 19.82"N
Draft	Water Source	-117.88041	39.30547	117° 52.825'W	39° 18.328'N	117° 52' 49.49"W	39° 18' 19.7"N





**Little Den Fire**  
NVCCD-030365  
KGX1  
NAD83 Datum  
7/24/2016  
Day Shift



3,560 acres  
July 23, 2016  
2030 Hours

WSA	Camp
Division	Helispot
Uncontrolled Fire Edge	Completed Line

