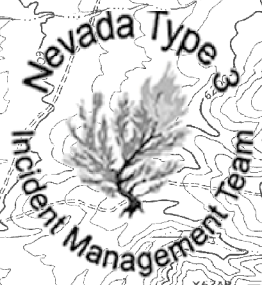
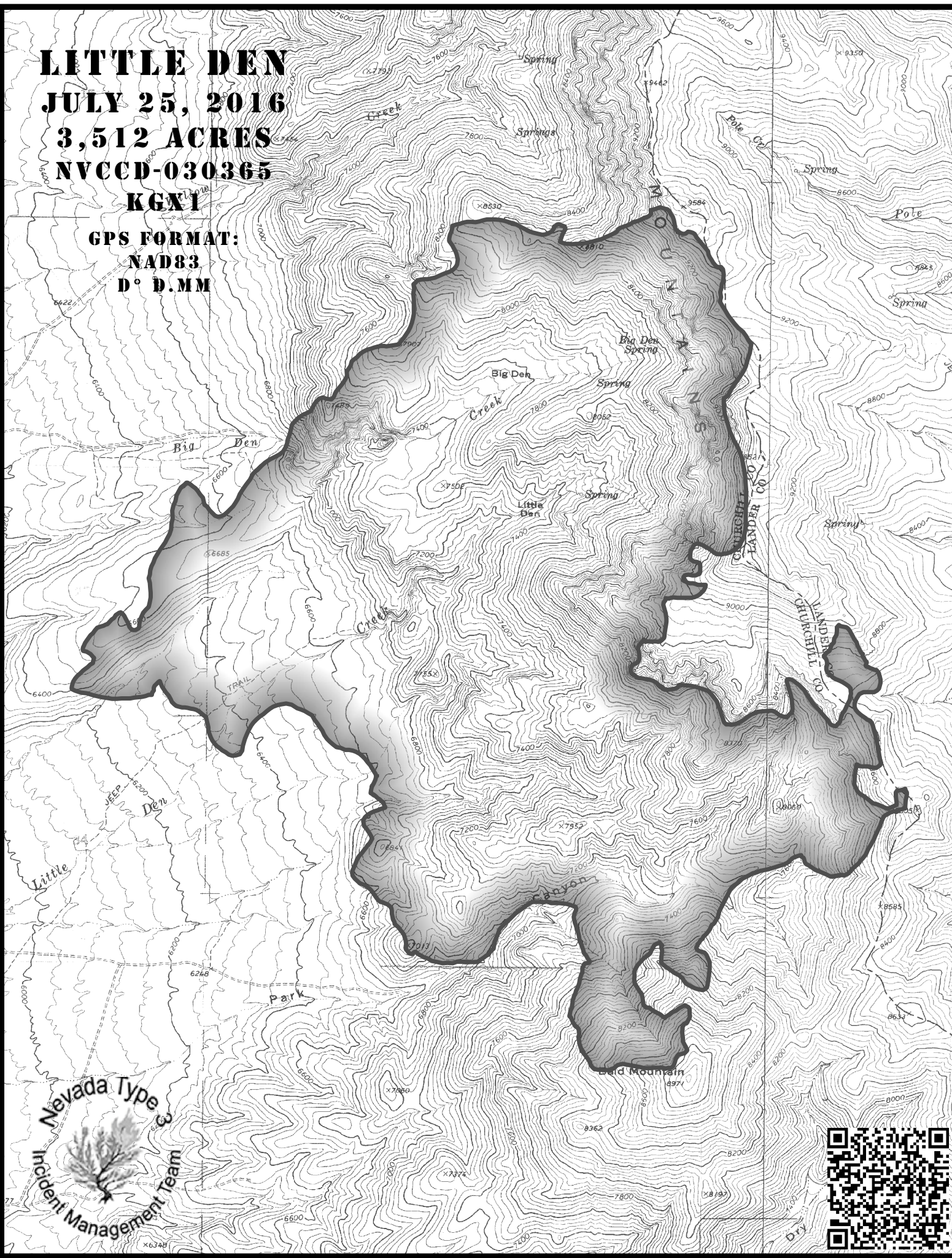


**LITTLE DEN**  
**JULY 25, 2016**  
**3,512 ACRES**  
**NVCCD-030365**

**KGXI**

**GPS FORMAT:**  
**NAD83**  
**D° D.MM**



<b>Incident Objectives</b>	<b>1. Incident Name</b> Little Den	<b>2. Date Prepared</b> 7/24/2016	<b>Time Prepared</b> 20:00		
<b>4. Operational Period</b>	0600-2200	<b>Shift:</b> Day	<b>Shift Date:</b> 7/25/2016		
<b>5. General Control Objectives for the Incident (Include Alternatives)</b>					
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.				
<b>Incident Requirements</b>					
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.				
<b>6. Weather Forecast for Operational Period</b>					
See Attached Weather					
<b>7. General Safety Message</b>					
See Safety Message Attached					
<b>8. Attachments (Check if attached)</b>					
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	<b>9. Prepared by (PSC)</b>		<b>10. Approved by (IC)</b>		

DISCUSSION...

VERY DRY AIR WILL REMAIN IN PLACE THROUGH INTO THE EARLY PART OF THE WORK WEEK WITH GENERALLY POOR HUMIDITY RECOVERY FROM VALLEYS TO RIDGES. HIGH PRESSURE WILL BUILD WITH WELL ABOVE AVERAGE TEMPERATURES THROUGH THE WEEK. THERE IS A SLIGHT CHANCE FOR THUNDERSTORMS SOUTH OF HIGHWAY 50 BEGINNING AS EARLY AS THURSDAY AFTERNOON, WITH HIGHER CHANCES OVER THE WEEKEND.

.MONDAY...

- \* SKY/WEATHER.....SUNNY.
- \* MAX TEMPERATURE....
- \* VALLEYS.....94-102.
- \* MID SLOPE.....90-100.
- \* 24 HR TREND.....LITTLE CHANGE.
- \* MIN HUMIDITY .....
- \* VALLEYS.....4-9%.
- \* MID SLOPE.....5-10%.
- \* 24 HR TREND.....LITTLE CHANGE.
- \* 20-FOOT WINDS.....
- \* VALLEYS/SLOPE....NORTHEAST WINDS AROUND 10 MPH IN THE MORNING  
BECOMING UPSLOPE 4 TO 8 MPH.
- \* RIDGE TOP.....NORTHEAST WINDS AROUND 10 MPH SHIFTING TO THE  
WEST IN THE AFTERNOON.
- \* HAINES INDEX.....5-6.
- \* LAL.....1.
- \* CHC WETTING RAIN..0%.
- \* MIXING HEIGHT.....13500-14500 FT MSL.
- \* TRANSPORT WINDS....SOUTHWEST AROUND 10 MPH.
- \* VENTILATION.....VERY GOOD.

.MONDAY NIGHT...

- \* SKY/WEATHER.....CLEAR.
- \* MIN TEMPERATURE....
- \* VALLEYS.....50-60.
- \* MID SLOPE.....55-65.
- \* MAX HUMIDITY .....
- \* VALLEYS.....28-38%.
- \* MID SLOPE.....17-27%.

- \* 20-FOOT WINDS.....
- \* VALLEYS/SLOPE....DOWNSLOPE 2 TO 5 MPH BECOMING WEST AROUND 10 MPH WITH GUSTS TO 20 MPH AFTER MIDNIGHT.
- \* RIDGE TOP.....WEST WINDS AROUND 10 MPH. GUSTS UP TO 25 MPH AFTER MIDNIGHT.
- \* HAINES INDEX.....5-6.
- \* LAL.....1.
- \* CHC WETTING RAIN...0%.

### **Spot Weather Forecast**

DISCUSSION...CONDITIONS AT THE WILDFIRE WILL REMAIN FAIRLY STEADY (HOT AND DRY) FOR THE NEXT FEW DAYS AS HIGH PRESSURE SLOWLY STRENGTHENS OVERHEAD. LATE IN THE WEEK, THERE WILL BE A LOW CHANCE FOR SOME HIGH-BASED AFTERNOON CUMULUS BUILDUPS OVER THE HIGHER TERRAIN.

FOR MONDAY

WEATHER.....SUNNY.

\*TEMPERATURE.....MAX 93-96 AT 6500-7000 FEET.

\* HUMIDITY.....MIN 5-7%.

\*WIND...20 FOOT..... VARIABLE 2-4 MPH THROUGH MID DAY...THEN SOUTHWEST 5-9 MPH WITH GUSTS TO 17 MPH.

ORGANIZATION ASSIGNMENT LIST			9. Operations Section	
1. Incident Name		Little Den	Chief	Brian German/Aaron Boyce (T)
2. Date	7/25/2016	3. Time	20:00	Planning Ops
4. Operational Period		0600-2200	<b>a. Branch I - Division/Groups</b>	
<b>5. Incident Commander and Staff</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>			Division/Group	
Agency	Name		<b>b. Branch II - Division/Groups</b>	
BLM Carson City	Deb McNeil		Branch Director	
BLM Battle Mountain	Doug Furtado		Deputy	
Resource Advisor	Stephanie Herbert		Division/Group	
Resource Advisor			Division/Group	
Resource Advisor (T)			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	
Communiation 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
Planing 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	Raul Arroyo	NV-EKD	RARROYO@FORESTRY@FORESTRY.NV.GOV	702-279-5288
Operations Section Cheif	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 Cheif	Tyson Gripp	NV-EKD	tgripp@blm.gov	775-934-9962
Logistics Section Cheif (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 Cheif	Judy May	NV-EKD	jmay@blm.gov	775-340-0224
Finance	Devere Henderson	NV-CCD	devere.henderson63@gmail.com	703-395-2236
Finance (T)	Melanie Pirtle	NV-EKD	<a href="mailto:m50marti@blm.gov">m50marti@blm.gov</a>	775-304-5495
Air Operations	Mark Michelsen	NV-EKD	mmichelsen@blm.gov	775-455-7131
Medical Unit Leader	Linda Woolever	NV-EKD	MSLINDA289008@YAHOO.COM	435-590-3890
Public Information Officer	Kaleena Lynde	CICC	klynde@gmail.com	209-743-3673







<b>Division Assignment List</b>			1. Branch			2. Division / Group		
3. Incident Name Little Den			4. Operational Period 0600-2200			Shift Day		Shift Date 7/25/2016
5. Operations Personnel								
Operations Chief			Brian German/Aaron Boyce			Division/Group Supervisor		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-9 Black Mountain IHC T1 Crew	30-Jul	Rudelbach	20		ICP/0600	ICP/2200		
7. Control Operations								
Mop up one chain (66 feet) in and continue to patrol the line.								
8. Special Instructions								
Complete handline rehabilitation and remove all flagging. Backhaul all trash and supplies.								
9. Division/Group Communications Summary								
Function	Frequency		Tone		Channel #	Channel Name	System	
Command	RX:	167.1000	RX:	0	10	NIFC CMD 10		
	TX:	169.7500	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	
						7/24/2016	20:00	

<b>Division Assignment List</b>		1. Branch			2. Division / Group Helibase		
3. Incident Name Little Den		4. Operational Period 0600-2200		Shift Day		Shift Date 7/25/2016	
5. Operations Personnel							
Operations Chief	Brian German			Division/Group Supervisor		Adam Johnson	
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
H-27S Type 3			10		See 220		
7. Control Operations See 220							
8. Special Instructions							
9. Division/Group Communications Summary							
Function	Frequency		Tone		Channel #	Channel Name	System
Command	RX:	167.1000	RX:	0	10	NIFC CMD 10	
	TX:	169.7500	TX:	146.2			
Tactical Division/Group	RX:	#VALUE!	RX:	#VALUE!		#VALUE!	
	TX:	#VALUE!	TX:	#VALUE!			
Air To Ground Primary	RX:	166.6750	RX:	0	14	AIR GROUND PRI	
	TX:	166.6750	TX:	0			
AIR GUARD	RX:	#VALUE!	RX:	#VALUE!		#VALUE!	
	TX:	#VALUE!	TX:	#VALUE!			
Prepared by (Resource Unit Leader)			Approved by (PSC)			Date Prepared	Time Prepared
						7/24/2016	20:00

<b>Division Assignment List</b>		1. Branch		2. Division / Group		
3. Incident Name Little Den		4. Operational Period 0600-2200		Shift Day	Shift Date 7/25/2016	
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	Allen King	1		ICP/0600
E-19 S&D Mechanic		31-Jul	Steven Wendler	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-44 John Ryan Water Tender		4-Aug	Doug Graham	1		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 Etcel 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:	167.1000	RX:	0	10	NIFC CMD 10
	TX:	169.7500	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	Time Prepared
					7/24/2016	20:00

ICS 204

INCIDENT RADIO COMMUNICATIONS PLAN			Incident Name LITTLE DEN			Date/Time Prepared 7/24/2016			Operational Period Date/Time DAY OPS 07/25/16		
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 A	168.0500N	N/A	168.0500N	156.7	A			
2	TAC2	TAC2	DIV BRAVO	168.2000N	N/A	168.2000N	156.7	A	UNSTAFFED		
3	TAC3	TAC3	DIV SIERRA	168.6000N	N/A	168.6000N	156.7	A			
4	TAC4	TAC4	UNASSIGNED	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	169.7500N	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 COML					Incident Location LITTLE DEN County _____ State NV Latitude 39.18.54 N Longitude 117.48.15 W _____						

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 narrow 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

Medical Plan	1. Incident Name Little Den	2. Date Prepared 7/22/2016	3. Time Prepared 20:00	4. Operational Period 0600-2200				
5. Incident Medical Aid Stations								
Medical Aid Stations		Location				Paramedics		
						Yes	No	
SPARKS FIRE		ICP-NDOT MAIN YARD				X		
SPARKS FIRE		Lower Spike Camp/DIV-A				X		
6. Transportation								
A. Ambulance Services								
Name		Address			Phone		Paramedics	
							Yes	No
BANNER CHURCHILL		FALLON, NV			775-423-3116		X	
AUSTIN		AUSTIN, NV			775-964-2661			X
B. Incident Ambulances								
Name		Location				Paramedics		
						Yes	No	
7. Hospitals								
Name	Address	Travel Time		Phone	Helipad		Burn Center	
		Air	Ground		Yes	No	Yes	No
UC DAVIS BURN CENT.	38° 33' 18"N, 121° 27' 23"W	X		916-734-3636	X		X	
UMC	36° 09' 36"N, 115° 09' 59"W	X		702-383-3969	X		X	
RENOWN REG. HEALTH	39° 31' 29"N, 119° 47' 46"W	X		775-982-2001	X			X
BANNER CHURCHILL	39° 28' 35"N, 118° 45' 58"W	X		775-423-8326	X			X
8. Medical Emergency Procedures								
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) Bryan Tibbets / Raul Arroyo (t)				



### 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>					
<b>Air Transport:</b> (agency aircraft preferred) <input type="checkbox"/> Helispot <input type="checkbox"/> Short-haul/Hoist <input type="checkbox"/> Life Flight <input type="checkbox"/> Other			<b>Ground Transport:</b> <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)					
<b>Function</b>	<b>Channel Name/Number</b>	<b>Receive (Rx)</b>	<b>Tone/NAC*</b>	<b>Transmit (Tx)</b>	<b>Tone/NAC*</b>
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> PAINFUL   <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

***SAFETY** starts with **YOU***

We are ALL accountable for SAFE behaviors

INCIDENT: Little Den	DATE: 7/25/2016	Operation Period: Day
----------------------	-----------------	-----------------------

## Major Hazards and Risks:

**Compacency**

**Weather**

**Hydration**

**Mop-up**

### Fire Order of the Day – *Be Alert. Keep Calm. Think Clearly. Act Decisively.*

*Compacency: Avoid the “Been there, Done that” attitude. Every time you start a saw, every time you swing a tool it is an accident waiting to happen. Take your time and stay focused on the task at hand.*

*Weather:* Watch for changing conditions. Communicate all observed changes with crew members and overhead personnel. Be observant, look up, look down, and look all around. *Hydration* - Water is the body’s greatest need while working in heat. Relying on thirst will underestimate fluid needs.

*Hydration:* needs to begin prior to and continue both during and after work. Limit caffeine drinks such as cola’s and coffee, DO NOT drink energy drinks, because they increase fluid loss. 3 or 4 parts of water to 1 part sports drink. Take breaks. Use the “Buddy System”; monitor each other. Water is needed for the digestive system, kidney’s, joints, back and your brain. Dry mouth is the last outward sign of extreme dehydration.

*Mop Up:* Eye protection is a must. Wear goggles or safety glasses. Watch for burned out stump holes. Remember: use a stick to check under rocks and stump holes for Rattlesnakes.

*It is better to get out five minutes too soon than five seconds too late. Timeless Tactical Truths*

## Watch Out Situation of the Day



## Reflection

Take the time to reflect on your past!  
What worked well yesterday, what did not.  
*What worked well last year, what did not.*  
*Teach as you go.*  
*Share your experiences good and bad with those, that have yet to gain that experience.*

11. UNBURNED FUEL BETWEEN YOU AND THE FIRE

ICS-215A Incident Safety Analysis		Identified Risks									Date & Time: 7/24/16 1800	Operational Period: 7/25/16 0600 Day Shift
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	
	Work Assignments											
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.	
ICS-215A All Risk	Prepared By: (Date & Position) Bryan Tibbets, SOFR 7/24/16											

<b>Air Operations Summary</b>		Prepared by: Mark Michelsen				Date Prepared 7/24/2016		Time Prepared 20:00					
1. Incident Name Little Den		2. Operational Period 0600-2200		Shift Date 7/25/2016		Sunrise 5:40		Sunset 20:08					
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 NM Altitude: 12,000 MSL Centerpoint: Lat: 39 16.308 Long: 117 40.552					
6. Personnel		Phone #	7. Frequencies		AM		FM		8. Fixed Wing #Available/Type/Make-Model/FAA N#/Bases				
AOBD: Mark Michelsen		775-455-7131	Air/Air FW:		123.175				Airtankers: AIRCRAFT WILL BE ORDERED AS NEEDED				
ATGS:			Air/Air RW:		169.150				Leadplanes:				
HLCO:			Air/Ground: PRIMARY		166.6750				Base FAX#:				
AGSG:			Command: (Simplex)						ATGS Aircraft:				
HEBM: Adam Johnson		702-274-5629	Command RPT:		RX: 169.1000	Tone: 146.2	TX: 167.7500N	Tone: 146.2	Other: Austin SEAT Base will be out of service.				
SEAT MGR: Season Kilgor			Air/Ground:Sec		169.1500								
			Deck Freq:		163.1								
			Local Flight Following				168.4250		114.8				
			Austin SEAT Base		119.125								
9. Helicopters (Use Additional Sheets As Necessary)													
FAA N#	Type	Make/Model	Base	Avail	Start	Remarks	FAA #	Type	Make/Model	Base	Avail	Start	Remarks
27S	3	AS-B2E	Cold Sp	8:30	8:00								

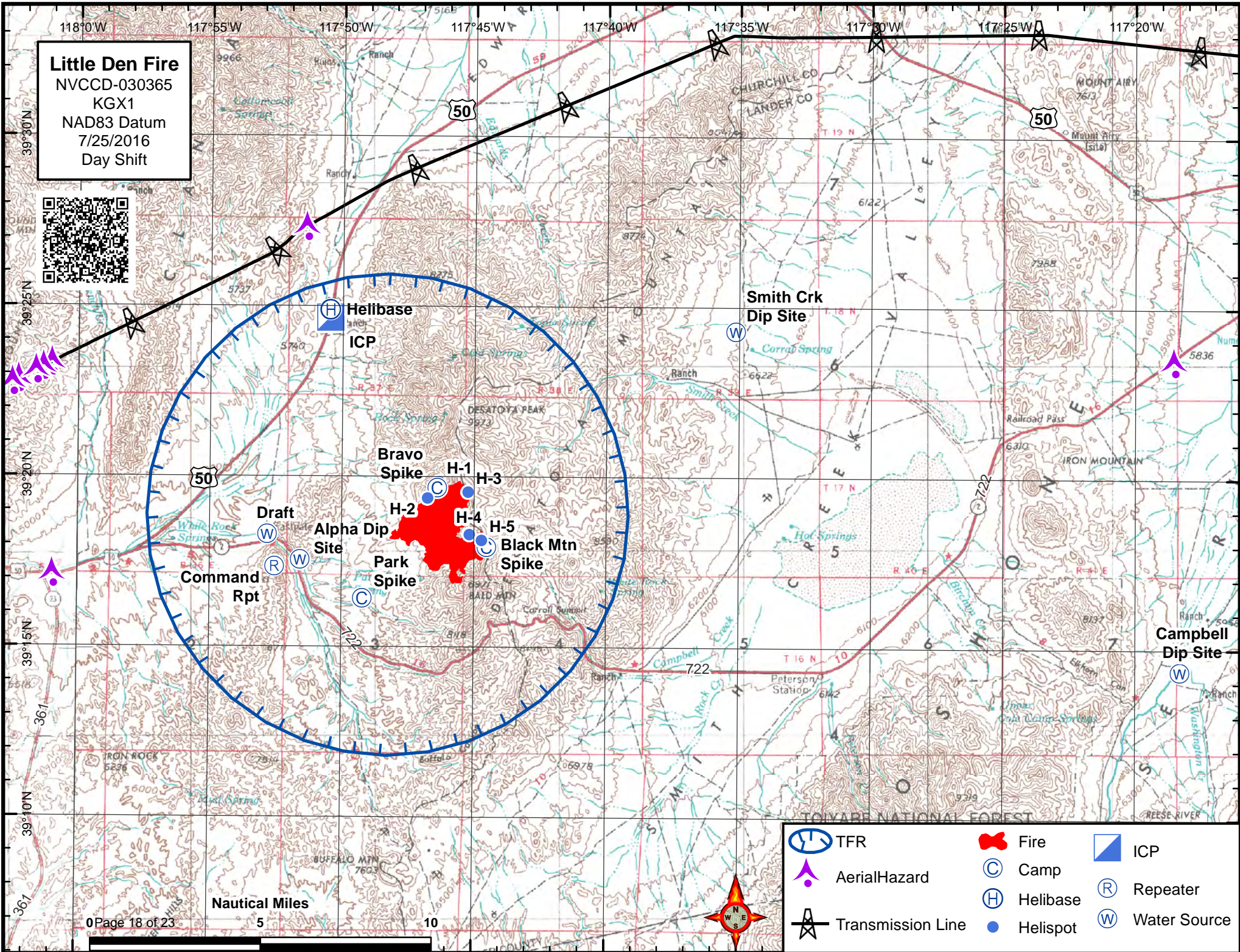
ICS-220

<b>Air Operations Summary</b>						
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
Recon Flight				TBD	Helibase	Fire
ES&R Flight				1030	Helibase	Fire

ICS-220



**Little Den Fire**  
 NVCCD-030365  
 KGX1  
 NAD83 Datum  
 7/25/2016  
 Day Shift



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

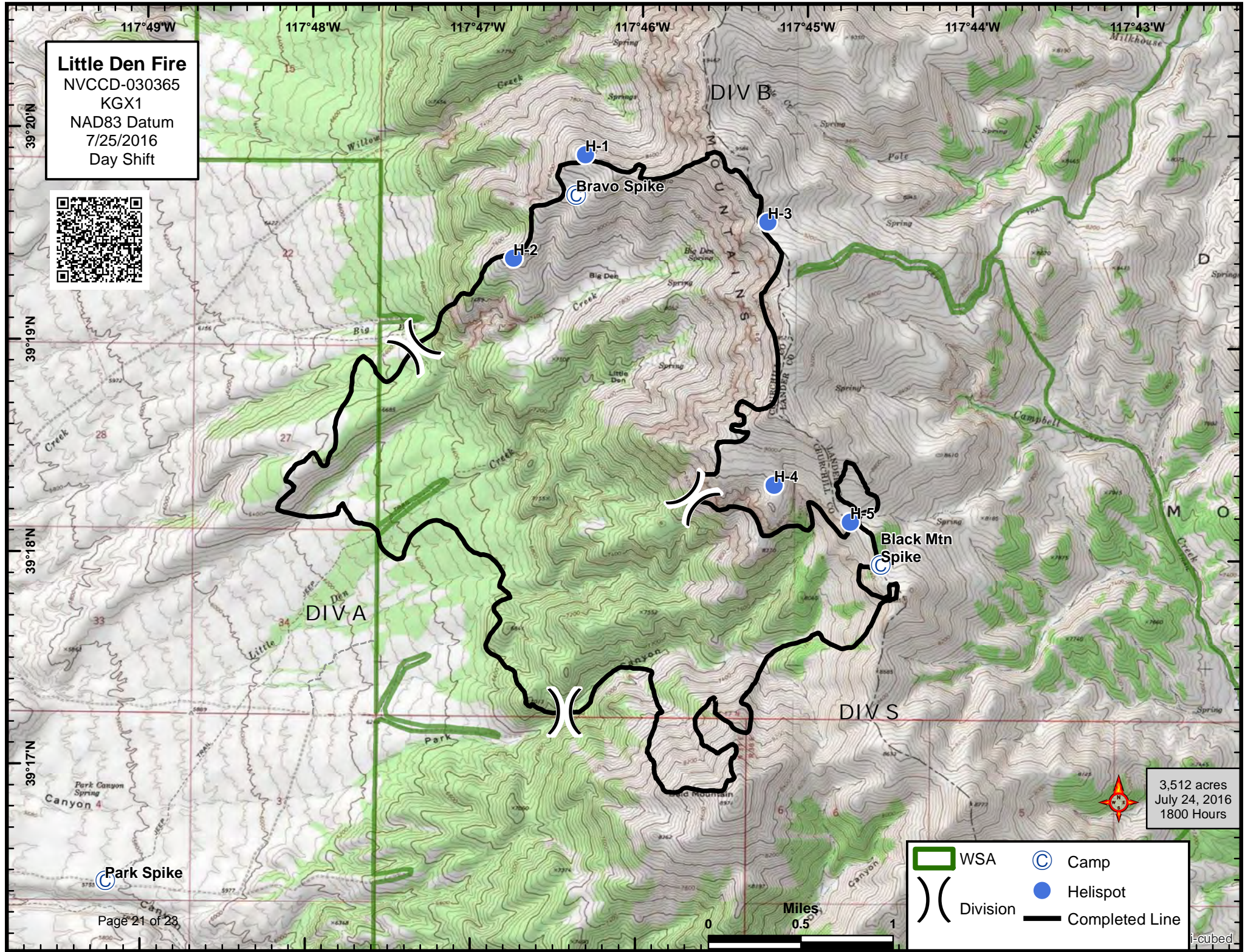


Point Name	Point Type	DD Lon	DD Lat	DM Lon	DM Lat	DMS Lon	DMS Lat
Bravo Spike	Camp	-117.77327	39.32835	117° 46.396'W	39° 19.701'N	117° 46' 23.76"W	39° 19' 42.06"N
Park Spike	Camp	-117.8202	39.27422	117° 49.212'W	39° 16.453'N	117° 49' 12.72"W	39° 16' 27.18"N
Black Mtn Spike	Camp	-117.74216	39.29951	117° 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  
7/25/2016  
Day Shift



3,512 acres  
July 24, 2016  
1800 Hours

WSA	Camp
Division	Helispot
Completed Line	





## Demobed / Released Resources

Resource Name Identifier	Resource Order #	Projected Demob Date	Actual Demob Date	Demob Time
Ryan Water Tender	E-43	7/26/2016	7/26/2016	7:00
Ryan Water Tender	E-44	7/26/2016	7/26/2016	7:15
Boise Task Force	E-2,3,4	7/26/2016	7/26/2016	7:30
Rifle Peak HC	C-1	7/26/2016	7/26/2016	7:45
Black Mountain IHC	C-9	7/26/2016	7/26/2016	8:00
NDF Tender 5120	E-8	7/26/2016	7/26/2016	8:15
Michael Kolb TFLD	O-61	7/26/2016	7/26/2016	8:30
H 27S		7/26/2016	7/26/2016	8:45
Barry Mathias COML	O-21	7/26/2016	7/26/2016	9:15
Patrick Selman COML T	O-53	7/26/2016	7/26/2016	9:30
Jonny Fong COMM T	O-43	7/26/2016	7/26/2016	9:45
Mobile Comm Reno	E-47	7/26/2016	7/26/2016	10:00
Tom Daini Com Reno	O-55	7/26/2016	7/26/2016	10:15
Shamrock- Potable WT	E-24	7/26/2016	7/26/2016	10:30
Bishop Catering		7/26/2016	7/26/2016	10:45
Jorge Cervantes	O-26	7/26/2016	7/26/2016	11:00
Mud Lake Oil	E-18	7/26/2016	7/26/2016	11:15
Extreme Wildland	E-26	7/26/2016	7/26/2016	11:30
Shamrock Gray WT	E-23	7/26/2016	7/26/2016	TBD
S & D Diesel	E-19	7/26/2016	7/26/2016	TBD
Sat-Com 2	E-22	7/26/2016	7/26/2016	TBD
Etcel Gause- Driver	O-49	7/26/2016	7/26/2016	TBD
Christopher Ardoin-Driv	O-50	7/26/2016	7/26/2016	TBD
Scott Stevens-Driver	O-51	7/26/2016	7/26/2016	TBD
WNA #2 Crew	C-8	7/26/2016	7/26/2016	TBD