FERGUSON FIRE INCIDENT ACTION PLAN

Day

September 4, 2011

0800 - 2000

OK-WMR-011088

GD₆O

FS Code PRGD6Q

		T	
INCIDENT OBJECTIVES	1. INCIDENT NAME	2. DATE	3. TIME
ICS-202	Ferguson Incident	PREPARED 9/4/2011	PREPARED 19:00
	i orgason molacit	0/-1/2011	10.00
4. OPERATIONAL PERIOD (DATE/TIM		•	
DAY SHIFT SEPT	TEMBER 04, 2011 08:00)-20:00	
5. GENERAL CONTROL OBJECTIVES	S FOR THE INCIDENT (INC	I UDF AI TERNATIVE	-S)
3. SENERAL SONTROL OBSESTIVE		LODE ALTERNATIVE	
Management Objective for the Inciden	it		
1) Provide for the safety of firefighter and	d public safety.		
2) Coordinate fire suppression with coun	ty Emergency Management	agencies on private la	nds adjacent to refuge.
2) Minimize you golond caree howe ed with	in refuge become		
3) Minimize rangeland acres burned with	im reruge boundary.		
4) Provide initial attack on refuge lands o	out to the first county road.		
Control Objectives			
1) Keep fire North of HWY 49			
2) Keep fire South and West of I-115			
3) Keep fire Southeast of Mt. Pinchot			
6. WEATHER FORECAST FOR OPER	ATIONAL PERIOD		
(see attached forecast)			
7. GENERAL/SAFETY MESSAGE:			
(see attached 215A)			
8. ATTACHMENTS (CHECK IF ATTAC	CHED)		
/ / / / / / / / / / / / /	J. 125/		
X ORGANIZATION LIST (ICS 203)		BEHAVIOR FORECAS	Т
X DIVISION ASSIGNMENT LISTS (IC _X_ COMMUNICATIONS PLAN (ICS 2		THER FORECAST ETY ICS 215A	
X MEDICAL PLAN (ICS 206)	PHO	NE LIST	
X AIR OPERATIONS SUMMARY (IC	S 220) _X_ INCI	DENT MAP	
9. PREPARED BY (PLANNING SECTI	ON 10. APPROVE	D BY (INCIDENT COI	MMANDER)
CHIEF)		, 1312 <u>2</u> 111 30 1	,

	ON A	SSIGNMENT LIST	1. INCIDENT NAME Ferguson		2. DATE PREPARED 9/4/2011
3. TIME PREPARED	100-200	4. OPERATIONAL PERIOD	<u> </u>		
		DATE: 9/4, 2011 08:00-20	0:00		
21:00		TIME: DAY	_		
E INCIDE	ENT COM	MANDED AND STAFF			
5. INCIDE	ENT COM	MANDER AND STAFF	9. OPE	ERATIO	NS SECTION
INCIDENT COMMANDER		Jerry McGowan	1		
		Sid Beckman (t)	CHIEF		Ron Bollier
DEPUTY		Rich Hawkins	DEPUTY		
SAFETY OFFICER		Jennifer Boyd, Linda Szczepanik			
INFORMATION OFFICER		Chuck Dickson, Rich Hadley (t)			
LIAISON OFFICER					
RESOURCE ADVISOR		Walter Munsterman	a. BRANCH I	NORTH -	- DIVISIONS/GROUPS
			BRANCH DIRECTOR		Gary Humphrey
6. AGE	ENCY REI	PRESENTATIVES	DEPUTY	1	
AGENCY	1	NABAT	DIVISION/GROUP		
	Т	NAME	DIVISION/GROUP		
Wildlife Refuge Manger	Tony E		DIVISION/GROUP DIVISION/GROUP		
Refuge Law Enforcement Zone FMO	Ralph E		DIVISION/GROUP		
Roosevelt Volunteer Fire	Ralph (nderpool	DIVISION/GROUP		
Coopertown Volunteer Fire			b -1	וטופוטו	NS/GROUPS
Con 8 Volunteer Fire	Lonnie Brad W		D L) V 13101	13/3/3/00/3
Saddle Mountain Fire		ebb eMarcus	BRANCH DIRECTOR		
Saudie Modifiant File	IVIIKE D	eiviaicus	DEPUTY		
7.	PLANNI	NG SECTION	DIVISION/GROUP	Α	Bob Doyle, Julie Buel (t)
			DIVISION/GROUP	В	Bob Myers
CHIEF		Gary Montgomery	DIVISION/GROUP	Р	Chad Cook
DEPUTY		C. Neill, A. Colson(M)	DIVISION/GROUP		
RESOURCES UNIT LEADE	R	H. Newell, M. Fountain, A.	DIVISION/GROUP		
		Yanagisawa]		
SITUATION UNIT LEADER		T. Edwards, S. Zerr(t)]		
FIRE BEHAVIOR ANALYST	•	Byron Kimball	c BRANCH CONT	INGEN	CY - DIVISIONS/GROUPS
FIRE INVESTIGATOR		Robert McGilton			<u> </u>
DOCUMENTATION UNIT		Richard Bryant	BRANCH DIRECTOR		Jack Froggatt
DEMOBILIZATION UNIT		John Roberts	DEPUTY	F	
GIS SPECIALIST		C. Yamagiwa, J. Roberts(t), M.	DIVISION/GROUP		
HUMAN RESOURCES		Hans	DIVISION/GROUP		
TRAINING		Bill Reynolds	DIVISION/GROUP		
TRAINING		Bill Reyfloids	DIVISION/GROUP		
			DIVISION/GROUP		
				1	
8.	LOGIST	ICS SECTION	d. AIR C	PERAT	IONS BRANCH
CHIEF		Den Turner	AIR OPERATIONS BRANCH [NID.	Jason Nava
DEPUTY		Dan Turner Jim Hogg	AIR TACTICAL GROUP SUPE		Russ Gripp
DEPOTT		Jilli Hogg	AIR SUPPORT SUPERVISOR		Lisa Cardoza
a.	SUPPOI	RT BRANCH	HELIBASE COORDINATOR		Lisa Cardoza
			AIR TANKER COORDINATOR	?	
DIRECTOR			1		
SUPPLY UNIT		Jeff Carter	1		
FACILITIES UNIT		Tim Gardner			-
GROUND SUPPORT UNIT		Dave Trussell	10. F	INANC	E SECTION
BASE CAMP MANAGER		William Schulze	1		
SUPPORT DISPATCHER			CHIEF		Robbin Ekman
			DEPUTY		
b.	SERVI	CE BRANCH	TIME UNIT		Teresa Reniff
			PROCUREMENT UNIT		Patrick Gallegos
DIRECTOR			COMPENSATION/CLAIMS UN	IIT	Larry Lee, Lisa Dow(t)
COMMUNICATIONS UNIT		Scott LaRue	COST UNIT		Joan Disney
MEDICAL UNIT		Matt Lipson	1		
FOOD UNIT					
DDEDADED DV (DI ANNI	ING LINI	Τ\			
PREPARED BY (PLANN	ואט טאו	<u>'</u>			



Fire Weather Forecast



FORECAST NO: 3 NAME OF FIRE: Ferguson Fire

PREDICTION FOR: Day Shift **UNIT:** OK-WMR

SHIFT DATE: Sunday, September 4, 2011

0600-1800 hours SIGNED: Joe Harris

TIME AND DATE Incident Meteorologist

FORECAST ISSUED: 1730 hours September 3, 2011

WEATHER DISCUSSION: *** Critical Winds Today ***

Strong and gusty north winds will create critical fire conditions during today's shift, especially mid to late afternoon when humidity level bottom out around 30 percent. Cool surface high pressure will continue to build over the region today and Monday while Tropical Storm Lee spins over southern Louisiana. Very strong and gusty north winds will result due to a tight pressure gradient between T.S. Lee and the high pressure building out of Canada. Winds will be less on Monday with temperatures about 18 degrees below normal.

Sunday: *** Critical Winds during the Day ***

WEATHER: Very windy and not as hot. Mostly cloudy through early afternoon then decreasing clouds.

TEMPERATURES: High 82. Down 14 degrees. **MINIMUM HUMIDITY:** 28 percent. Up 2 percent.

20 FT WINDS: North 20 to 25 mph with gusts to 35 mph.

HAINES INDEX: 3 (very low) **STABILITY/INVERSION:** None.

Sunday Night:

WEATHER: Clear and much cooler. Windy in the evening.

TEMPERATURES: Low 53.

MAXIMUM HUMIDITY: 55 percent

20 FT WINDS: North 16 to 22 mph gusts to 28 mph early, decreasing to 10 to 14 mph near daybreak.

Monday:

WEATHER: Clear and seasonably cool.

TEMPERATURES: High 76 **MINIMUM HUMIDITY:** 30 percent

20 FT WINDS: North 12 to 16 mph gusts to 22 mph

HAINES INDEX: 3 (very low)

STABILITY/INVERSION: 500 feet burning off 930 AM.

Wichita RAWS Weather for Saturday through 1600 hours.

Temperature Low: 75 F High: 96 F Daytime Max Wind: S 10G17

Relative Humidity Max: 53% Min: 26%

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: #1	TYPE OF FIRE: Wildland
FIRE NAME: Ferguson	OPERATIONAL PERIOD: Day Shift
DATE ISSUED: 09/03/2011	TIME ISSUED: 2200
UNIT: FWS – Witchita Mtns. Wildlife Refuge	SIGNED: /s/ Byron R. Kimball
	Typed/printed:

INPUTS

WEATHER SUMMARY: Critical Wind speeds present for entire shift

Winds will be North, 20 to 25 mph, gusts to 35

Temps: Highs to 82 RH: Min 28%

Please see Fire Weather Forecast for specific forecast for operational period

OUTPUTS

FIRE BEHAVIOR

GENERAL:

All Dead Fuel Moisture classes are at historical lows. All classes running below 10% at peak of burning period. Heavy fuels are providing receptive fuel beds for spots during all hours.

Fire Behavior has been wind driven. Be aware of channeling effects of terrain on general winds

Live fuels are suffering drought stress and some fuels have significant frost kill present.

Entire fuel profile is available to burn. Oaks are carrying crown fire with wind assistance.

SPECIFIC:

Grazed Grass (North of Hwy 49)

ROS: 21 to 160 ch/hr possible at high end conditions

FL: 4 to 8 ft.

Significant jump in Behavior at the 7 to 10 mph eyelevel wind speed

Ungrazed Grass (South of Hwy 49)

ROS: 1 to 3 mph. FL: 10 – 15 ft.

Oak Brush

ROS: 20 - 80 ch/hr.

FL: 5 - 10 ft.

Oak Understory ROS: 4 – 20 ch/hr

FL: 2-5 ft.

AIR OPERATIONS: Be aware of turbulence associated with smoke columns. Terrain may cause unanticipated changes in wind direction.

SAFETY

Historic low fuel moistures have led to historic high ERC's and BI's. Be heads up for changes in fire behavior due to changes in fuel, weather or terrain.

DIVISION ASSIGNMENT LIST			1. Branch	1. Branch 2. Division/Group North							
3. Incident Name			4. Operat	ional Period							
FERGUSON F	FIRE			т Septembe	er 3, 2011						
5.			Operations								
Operations Chief	Ron	Bollier	<u>`</u>	roup Supervisor							
Branch Director		Humphrey	Air Attack	Supervisor No.							
	Gary	Паттріпсу									
6. Strike Team/Tas	sk Forco/			esources Assigned this Period Number Trans. Prop Off DI /Time Pick Up DI /Time							
Resource Des		Leader	Person		Drop Off PT./Tim	ne	Pick Up PT./Time				
							_				
7. Control Operations											
• Provid	e coordination v	with local Governm	nent Resource	es to the North	, East and West	of the Refuç	ge Boundary.				
8. Special Instruction	ons										
9.			Division/Grou	ıp Communic	ation Summary						
Function	Frequency	System	Channel	Function	Frequency	System	Channel				
Command	See com plan	King NIFC		Logistics		King NIFC					
Tactical Div/Group		King NIFC		Air to Ground	166.675	King NIFC					
Prepared by (Resource Unit Leader) Approved by (Planning			anning Section Ch	g Section Chief) Date Tin			Time				

DIVISION ASSIGNMENT LIST							2. Division	Division/Group				
3. Incident Name				4. Opera	itional F	Period						
FERGUSON F	IRE			DAY SHII	ft S∈	eptembe	er 4, 20)11				
5.			Op	erations	Perso	nnel						
Operations Chief	Ror	n Bollier		Division/G	Group S	upervisor	Bob	Doyle	, Julie B	uel (T)		
Branch Director				Air Attack	k Super	visor No.	Russ	Gripp				
6.			Res	sources A	Assign	ed this Pe	eriod					
Strike Team/Tas Resource Des		Leader		Number Persor		Trans. Needed	Drop	Off PT./	Time		Pick U	p PT./Time
ENG #2841						N	ICP @	0800		ICP @	2000	l
ENG #6063						N	ICP @	0800		ICP @	2000	
ENG #2062						N	ICP @	0800		ICP @	2000	
ENG #2862						N	ICP @	0800		ICP @	2000	1
ENG #2462						N	ICP @	0800		ICP @	2000	1
ENG T6 West M	etro 9 Stev	ve Orr		3		N	ICP@	0800		ICP @	2000	
Dozer	Bos	Fischer		2		N	ICP @	0800		ICP @	2000	
• Direct	line constructi	on and burnout	as indic	ated fron	m the	A/P Brea	ak to th	e A/B [Break			
8. Special Instruction • Only u		prove existing roa	ads.									
9.			Divi	sion/Gro	up Co	ommunic	ation S	umma	ry		1	
Function	Frequency	System	Cha	annel	Fu	unction	Fre	quency		System		Channel
Command	See com plan	King NIFC			Lo	ogistics				King NIFC		
Tactical Div/Group	RX/TX 164.4250 N	King NIFC	9		Air t	o Ground	166.	675		King NIFC		
Prepared by (Resou	urce Unit Leader)	Approved by	(Planning	Section Cl	hief)		Date		•		Time	

DIVISION ASSIGNMENT LIST		1. Branch			2. Division/Group B					
3. Incident Name			4. Operat	tional Period						
FERGUSON F	FIRE		DAY SHIF	т Septembe	er 4, 2011					
5.		C	perations	Personnel						
Operations Chief	Ron	Bollier	Division/G	roup Supervisor	Bob Meyer	S				
Branch Director			Air Attack	Supervisor No.						
6.	·	R	esources A	sources Assigned this Period						
Strike Team/Tas Resource Des		Leader	Numbe Person		Drop Off PT./T	ime	Pick Up PT./Time			
IHC Golden Ea	agles Jau	ın Mendez	19	N	ICP @ 0800	ICP@	2000			
IHC				N						
IHC										
IHC										
	line constructio for potential fire	n and burn out as ind		c north to the r	efuge bound:	ary				
o. special instituction	J113									
9.	 	i i	T T	up Communica	1	-				
Function	Frequency	,	hannel	Function	Frequency	System	Channel			
Command	See com plan	King NIFC		Logistics		King NIFC				
Tactical Div/Group	RX/TX 164.7500N	King NIFC 1()	Air to Ground	166.675	King NIFC				
Prepared by (Resou	urce Unit Leader)	Approved by (Planni	ng Section Ch	nief)	Date		Time			

DI	1. Branch 2. Division/Group P								
3. Incident Name				4. Operation	nal Period		<u> </u>		
FERGUSON F	IRE			DAY SHIFT	Septembe	er 4, 2011			
5.			Оре	erations Pe	ersonnel				
Operations Chief	Ron	Bollier		Division/Grou	up Supervisor	Chad Co	ok		
Branch Director				Air Attack Su	pervisor No.	Russ Gripp)		
6.			Reso	ources Ass	igned this Po	eriod			
Strike Team/Tas Resource Des		Leader		Number Persons	Trans. Needed	Drop Off PT.	/Time	Pick Up PT./Time	
TFLD	Jona	athan Olsen	n Olsen		N	ICP @ 0800	ICP @	2000	
ENG #2861	Ger	onimo		2	N	ICP @ 0800	ICP @	2000	
ENG #2865	Dixo	n		2	N	ICP @ 0800	ICP @	2000	
ENG Fairmount	Brush 1 Dav	id Paditla		3	N	ICP @ 0800	ICP @	2000	
ENG Colorado	861 Tom	Crews		3	N	ICP @ 0800	ICP @	2000	
ENG Choleta 6	1 Cha	rles Blackwell		3 N ICP @ 0800		ICP @ 0800	ICP @	2000	
ENG CB Fire Tea	ch Bret	t Bower		3 N ICP @ 0800		ICP @ 0800	ICP @	2000	
ENG 219	Edw	in Wishand		3 N ICP @ 0800		ICP @ 0800	ICP @	ICP @ 2000	
3. Special Instructic	ons								
9.			Divisi	ion/Group	Communic	ation Summa	ary		
Function	Frequency	System	Char	nnel	Function	Frequency	, System		Channel
Command	See Com Plan	King NIFC			Logistics		King NIFC		
Tactical Div/Group	RX/TX 168.8500N	King NIFC	1	1 ,	Air to Ground	166.675	King NIFC		
	100.000011								
Prepared by (Resou	urce Unit Leader)	Approved by	(Planning :	II Section Chief	·)	Date	1	Time	

DIVICION A	COLONINAENIT LICT	1. Branch			2. Division/Group				
DIVISION A	SSIGNMENT LIST	Cont	ingency						
3. Incident Name		4. Operation	al Period						
FERGUSON FIRE		DAY SHIFT September 4, 2011							
5.	Ор	perations Personnel							
Operations Chief	Ron Bollier	Division/Grou	p Supervisor						
Branch Director	Jack Froggatt	Air Attack Sup	pervisor No.	Russ Gripp)				
6.	Res	sources Assi	gned this F	eriod					
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans. Needed	Drop Off PT.	/Time	Pick Up PT./Time			
TFLD	Charles Alluisi	1	N	ICP @ 0800		ICP @ 2000			
WT WMR	D'Arryo	1	N	ICP @ 0800		ICP @ 2000			
ENG Avalanch 5563	Karn Macht	3	N	ICP @ 0800		ICP @ 2000			
ENG Littleton Brush 372	Brandon Bole	3	N	ICP @ 0800		ICP @ 2000			
ENG Upper Pine River	Travis Wright	3	N	ICP @ 0800		ICP @ 2000			
ENG Nat.Wildland Fire	Nick Manning	3	N	ICP @ 0800		ICP @ 2000			
ENG Arvada Brush 8	Todd Hyatt	4	N	ICP @ 0800		ICP @ 2000			
ENG Chaffen Brush 2	Charles Blake	3	N	ICP @ 0800		ICP @ 2000			
ENG 616	Donald Valdez	3	N	ICP @ 0800		ICP @ 2000			
ENG S. Rocky 133	Joe Gonzales	3	N	ICP @ 0800		ICP @ 2000			
ENG S. Rocky 33	Ned Mangas	3	N	ICP @ 0800		ICP @ 2000			
ENG MV-1	John LeBus	3	N	ICP @ 0800		ICP @ 2000			
7. Control Operations	1			1		1			

- Provide protection for refuge structure including the ICP. Develop contingency plans for potential fire spread south onto Fort Sill and for refuge animal protection.
- Provide IA on refuge lands and out to the first county road.

8. Special Instructions

9.	Division/Group Communication Summary								
Function	Frequency	System	Channel	Function	Frequency	System	Channel		
Command	See com plan	King NIFC		Logistics		King NIFC			
Tactical Div/Group	RX/TX 169.6250N	King NIFC	5	Air to Ground	166.675	King NIFC			
Prepared by (Resource Unit Leader) Approved by (Planning Section Cl			hief)	Date Tim		Time			

IR OPERATIONS SUM	IWAK I	PREPARED BY: Jason Nava PREPARED DATE/TIME: 9/3/11 2100										
1. INCIDENT NAME: Ferguson	2. (OPERATIONAL PERI	OD DATE: 9-4-	11 START TIME	E: 0800	END TIME:	2000 SUN	RISE: 0709 SUNSET: 1956				
B. REMARKS (Safety Notes, Hazard Ft Sill Military Base contact Unicor Cross contamination with zebra m he TFR	n .			actical operatior	ns in	4. MEDEV		5. TFR: Radius: 5 NM from center point in place to be Adjusted to Polygon 9/4 Altitude: 6000= MSL Centerpoint: Lat: TBD Long:				
. PERSONNEL	Phone	7. FREQUENCIES	АМ	FM	8. FIX	(ED-WING	# Avail / Ty	pe/ Make-Model / FAA N# / Base(s)				
OBD: Jason Nava	661-330-0363	AIR/AIR FW:	123.400		Airta	Airtankers None Avail		able				

6. PERSONNEL	Phone	7. FREQUENCIES	AM	FM	8. FIXED-WING	# Avail / Type/ Make-Model / FAA N# / Base(s)
AOBD: Jason Nava	661-330-0363	AIR/AIR FW:	123.400		Airtankers	None Available
ATGS: Russ Gripp	530-984-4172	AIR/AIR RW:				
HLCO:		AIR/GROUND:		166.675	Leadplanes	NA
ASGS:Lisa Cardoza	760-685-0429	COMMAND:			Base FAX #:	
HEBM:Steve Davis	650-440-2122	COMMAND RPT	Rx:164.675 Tx:163.175, tone 127.3		ATGS Aircraft	161AB 505-400-2868
ATB MGR:		DECK FREQ:	163.100			
		TOLC FREQ:			Other	

9. HELICOPTERS (Use Additional Sheets As Necessary)

FAA N#	TY	MAKE/MODEL	BASE	AVAIL	START	REMARKS	FAA N#	TY	MAKE/MODEL	BASE	AVAIL	START	REMARKS
N6HE	3	Bell 407	Lawton	0800	0830								
N699RH	1	KMAX	Lawton	0800	0830								
N1043	1	S61	Lawton	0800	0830	Tanked							

TYPE/FUNCTION	NAME OF PERSONNEL OR CARGO (if applic) OR INSTRUCTIONS FOR TACTICAL AIRCRAFT	MISSION START	FLY FROM	FLY TO

SAFETY MESSAGE

Ferguson Incident

September 4 Day Shift

Weather:

"RED FLAG ISSUED FOR Today" **Cold front passage is expected with possible thunder storms. Be heads up for any change in fire behavior. Establish LCES prior to any engagement.**"NORTH WIND EXPECTED"

Transportation:

Driving is the most hazardous thing you will do on a fire!!!

Watch for Buffalo, Elk, and Long Horns on the road.

If driving off road be heads up for Buffalo Wallows in the tall grass, can't see them till you are in them!!!!!

Be aware of the public driving around the road barriers, they will be watching the fire and not you!!!!

SLOW DOWN DRIVE DEFENSIVELY AT ALL TIMES

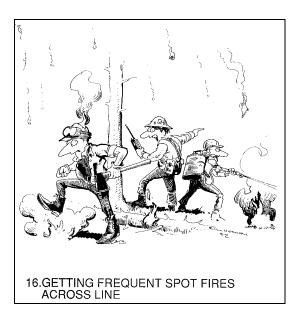
Hydration:

Don't be fooled by cooler weather hydration is still an issue Drink 2 waters to every Gatorade.

Watch your crew for Heat Stress symptoms

HYDRATE - HYDRATE - HYDRATE

Watch Outs



Directing Helicopter Bucket Drops

- ⇒Give general location on the incident.
- ⇒ Finalize location with: Clock direction straight in front of the aircraft is 12 o'clock; the right door is 3 o'clock; the tail is 6 o'clock; and the left door is 9 o'clock. When giving directions, remember that helicopters generally orbit in a clockwise pattern. Describe prominent landmarks don't say "I'm wearing a yellow shirt", "I'm by a big tree", etc. Use a signal mirror (a compass works fine) or a 2-3 foot piece of flagging tied to a long stick. Stand in drop location (when safe) for ID, then move away before the drop.
- ⇒Visualize what the pilot sees from the air and describe the target.
- ⇒ Describe the target from your location and explain the mission. The pilot will decide drop technique and flight path, or you can ask the pilot for a hover drop or line drop in a given direction.
- ⇒Assure pilot that all personnel are safe and they know the aircraft's intentions before the drop.
- ⇒Give feedback to the pilot about drop accuracy. Be honest and constructive. Let pilot know if drop is early, late, uphill, downhill, etc. The pilot wants to provide you with the best support possible. Remember: The Pilot Has Final Say On Drops ,establish contact with ground forces. A dedicated set of frequencies has been assigned for airground. Check communications Plan in the IAP for the frequency used in your part of the incident.

Prepared by: <u>Jennifer Boyd</u> Date: <u>9/3/2011</u>

INCIDENT RISK ANALYSIS (ICS 215a)

		IDENT RISK ANALYSIS (ICS 215a)
DIV	HAZARDOUS ACTIONS / CONDITIONS	MITIGATIONS / WARNINGS / REMEDIES
ALL	SNAG HAZARDS & GREEN TREE HAZARDS	 Follow Hazard Tree Safety Guidelines (IRPG p. 80). Limit number of personnel around snags and their exposure time; fallers must be qualified for trees being fallen, clear the area before falling, YELL OUT! Be especially alert around snags AND green trees during wind events.
ALL	EXTREME FIRE BEHAVIOR POTENTIAL RED FLAG WARNING Drought Conditions	 Monitor current weather conditions and forecasts. Make sure all personnel receive thorough briefings every shift. Watch for wind shifts with frontal passage Maintain adequate escape routes and safety zones. Advise all personnel if these are compromised or changed. Set trigger points when appropriate. Adhere to 10 Std Orders, mitigate 18 situations. Maintain Situational Awareness.
ALL	DRIVING HAZARDS	 Refuge roads around the fire are closed to the public, barricades are not stopping everyone watch out. Drive with headlights on; road construction along Hwy 49, drop offs along Hwy 49 Power poles burnt and wires across the road, consider all wires hot. Watch for Bison and Long Horns on the road "Open Range"
ALL	FATIGUE & Hydration	Be alert for signs of fatigue and take breaks as necessary. Maintain 2:1 work/rest ratio.
ALL	AIRCRAFT OPERATIONS	 Hydration should be stressed, watch for signs in your crew, 2 waters to 1 Gatorade Use qualified personnel for long-line operations. Keep others clear of the operation. Keep personnel out of drop zones when bucket work in progress. Use air-to-ground frequency to communicate with aircraft. Use clear, concise statements when directing aircraft. Use clock directions from pilot's perspective.
ALL	LINE CONSTRUCTION IMPROVEMENT	 Conduct thorough briefing for all personnel (inside rear cover IRPG). Ensure LCES in place prior to engagement (IRPG p. 6). Adhere to 10 Std. Orders, mitigate 18 Situations. Establish adequate safety zones (IRPG p.7) and escape routes. Use Downhill Line Checklist (IRPG p. 8). Follow "Look Up, Down, and Around" procedures (IRPG p. 2-3). Utilize Risk Management Process (IRPG p.1).
ALL	TERRAIN	 DG in steep, rocky terrain, watch footing and maintain proper spacing. Watch for over-head hazards. Treat "hot spots" on your feet before they become blisters.
ALL	MOP UP	 Conduct thorough briefing for all personnel (inside rear cover IRPG). Use all required PPE, including eye protection. Maintain proper spacing and overhead clearance. Hazmat around structures, keep an eye out. Minimize exposure to smoke, and rotate personnel into clean air when practical. Evaluate unburned islands/Increase situational awareness.
ALL	STRUCTURE PROTECTION & HAZMAT ISSUES	 Evaluate unburned islands/increase situational awareness. Conduct thorough briefing for all personnel (inside rear cover IRPG). Utilize Structure Assessment Checklist (IRPG p.14). Follow Structure Protection Guidelines (IRPG p. 16). Utilize HazMat IC Checklist (IRPG p. 26).
ALL	MEDIVAC CAPABILITY	 Brief crews on Medical Plan Keep line personnel informed of this issue. Safety briefings to stress that extra care should be taken with high-risk tasks (i.e. tree falling, etc.). Supervisors insure that personnel with severe reaction to bee sting, etc. have "epikits" or consider leaving such individuals in camp.
ALL	SAFETY ZONES	 Follow safety zone guidelines (IRPG p. 7) Limited Safety Zones require additional dedicated LO, and trigger points Carefully evaluate burned areas before designation as safety zones. When safety zones are distant from work site, set trigger points to allow personnel to reach them in a timely manner.
Ferguson	DATE PREPARED: 9/3/11	OPERATIONAL PERIOD Night Shift Prepared by
ICS 215a	TIME PREPARED: 1900 HOURS	Jennifer Boyd,

	INCIDENT COMMUNICA		Incident Name/Incide	RGUSON	Date/Time Prepared 9/3/2011 2100			Operational Period Date/Time 9/4/11 0600	
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	Remarks
1	Command	SCOTT SCOTT	East Side	164.6750 N	N/A	163.1750 N	103.5	Α	Scott Peak
2	Command	BAKER	West Side	164.6750 N	N/A	163.1750 N	127.3	Α	Baker Peak
3	Command Direct	CAR-CAR	All Divisions	164.6750 N	N/A	164.6750 N	114.8	А	
4									
5	Tactical	FIRE	Contingency Branch	169.6250 N	N/A	169.6250 N	N/A	Α	
6									
7									
8									
9	Tactical	TAC 1	Div A	164.4250 N	N/A	164.4250 N	N/A	Α	
10	Tactical	TAC 2	Div B	164.7500 N	N/A	164.7500 N	N/A	Α	
11	Tactical	TAC 3	Div P	164.8500 N	N/A	164.8500 N	N/A	А	
12									
13	Fish-A	FWS-A	Fish & Wildlife	164.6250 N	N/A	164.6250 N	N/A	Α	
14	R-8 Fire	R-8 FIRE		169.9000 N	N/A	169.9000 N	N/A	Α	
16/20	GUARD	AIRGUARD	ALL DIVISIONS	168.6250 N	N/A	168.6250 N	110.9	Α	Emergency Use Only
5. Prepa	• .	ons Unit) Scott La Rue, C		Incident Locati County Sta	ion ate OK Latitude N Long				

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 (Project 25)

ICS 205-Draft 041106 NFES 1330

MEDICAL PLAN 1. INCIDENT NAME 4. OPERATIONAL PERIOD 2. DATE 3. TIME PREPARED PREPARED 9/04/11 Ferguson ICS 206 9/03/2011 1000Hrs. 5. INCIDENT MEDICAL AID STATIONS **PARAMEDICS** MEDICAL AID STATIONS LOCATION YES NO Assigned Personnel On Divisions Χ 6. TRANSPORTATION A. AMBULANCE SERVICES NAME LOCATION **PHONE** PARAMEDICS YES NO Comanche County Dispatch CTR Lawton, OK 911 or 580-355-9303 X Comanche Memorial Ambulance Cache, OK 911 (580-585-5555) X Kirks Emergency Service Lawton, OK 911(580-355-6500) X Air Evac Lifeteam (day only) Lawton, OK 911(800-247-3822) X 580-357-2062(non-emerg) Medi-Flight(Day only) OKC, OK 911(800-522-0212) X **B. INCIDENT AMBULANCES** NAME **PARAMEDICS** LOCATION YES NO Call 911 Call 911 X 7. HOSPITALS NAME **ADDRESS** TRAVEL TIME **PHONE** HELIPAD BURN CENTER AIR **GRND** YES NO YES NO Southwestern Medical 5602 SW Lee BLVD. Lawton, OK 15 40 580-531-4756 X X Comanche Memorial 3401 W. Gore Lawton, OK 45 580-585-5501 X X 15 3300 Expressway OKC, OK 40 100 405-949-3155 X **Baptist Burn CTR** 8. MEDICAL EMERGENCY PROCEDURES LINE EMERGENCY: INJURY REPORTING PROCEDURES Crew Supervisor to contact Division Supervisor with patient complaint/condition and location. NATURE OF INJURY Division Supervisor contacts Medical Unit. LOCATION OF PATIENT Medical Unit will clear command channel for TRANSPORTATION REQUESTED BY:AIR GROUND emergency traffic POINT OF PICKUP Medical Unit contacts: LONG LAT 1. Safety PATIENT UNIT ID 2. Operations IS A EMT WITH PATIENT: YES _____ NO_ Division Supervisor will run medical emergency on AGE command channel SEX: MALE FEMALE Medical Unit will: Dispatch ground ambulance to nearest drop-point for ground transport only. Or after patient pickup, dispatch ambulance to Heli-base / Helispot for Medical AIR EVAC Flight ALL EMERGENCIES---Secure the area if needed 3. Notify receiving hospital of injury status. and identify witnesses for later **CAMP EMERGENCY:** investigation. Keep an accurate log of Contact Medical Unit with patient complaint/condition and location. events. Medical Unit contacts: Communications 1. Safety 3. Logistics Operations 4. Crew Supervisor 9. PREPARED BY: (Medical Unit Leader) 10. REVIEWED BY: (Safety Officer) 206 **ICS** Jennifer Boyd Matt Lipson

UNIT L	.OG	1. Incident Name	3. Time Prepared							
		Ferguson								
4. Unit Name/Designato	rs	5. Unit Leader (Name and Position)		6. Operational Period						
7.		Personnel Roste	Personnel Roster Assigned							
Nam	ne	ICS Positio		Home Base						
8.		Activity Log	Activity Log							
Time			Major Events							
J. Prepared by (Name a	and Position)									
	2. 23.00.19									