# FERGUSON FIRE INCIDENT ACTION PLAN

DAY SEPTEMBER 8, 2011

0800 - 2000

OK-WMR-011088

GD62

FS CODE PRGD62 · 1502

INCIDENT OBJECTIVES	1. INCIDEN	IT NAME	2. DATE	3. TIME						
ICS-202	Ferguson Ir	ncident	<b>PREPARED</b> 9/7/2011	PREPARED 14:00						
			0,772011	14.00						
4. <b>OPERATIONAL PERIOD (DATE/TIN</b> DAY SHIFT SEPT	•	2011 08:00-2	20:00							
5. GENERAL CONTROL OBJECTIVES FOR THE INCIDENT (INCLUDE ALTERNATIVES)										
Management Objective for the Incident  1) Provide for the safety of firefighters and the public.										
2) Coordinate fire suppression with county Emergency Management agencies on private lands adjacent to refuge.										
3) Minimize rangeland acres burned with	3) Minimize rangeland acres burned within refuge boundary.									
4) Provide initial attack on refuge lands o	ut to the first	county road.								
5) Return Wichita Mountain Wildlife Refuge to pre-suppression activity conditions through implementation of suppression repair plan.										
6) Keep the fire within existing containme	ent lines.									
6. WEATHER FORECAST FOR OPER	ATIONAL PE	RIOD								
(see attached forecast)										
7. GENERAL/SAFETY MESSAGE:										
(see attached Safety Message and 2	215A)									
8. ATTACHMENTS (CHECK IF ATTAC	HED)									
_X_ ORGANIZATION LIST (ICS 203) _X_ DIVISION ASSIGNMENT LISTS (IC _X_ COMMUNICATIONS PLAN (ICS 20 _X_ MEDICAL PLAN (ICS 206) _X_ AIR OPERATIONS SUMMARY (IC	05)	_X_ WEAT _X_ SAFET _X_SUPPR	EHAVIOR FORECAST HER FORECAST Y MESSAGE AND 215/ ESSION REPAIR PLAN ENT MAP AND FACILIT	I						
9. PREPARED BY (PLANNING SECTION CHIEF)	ON	o. APPROVED	BY (INCIDENT COM	MANDER)						

ORGANIZATI	ON A	SSIGNMENT LIST	1. INCIDENT NAME		2. DATE PREPARED 9/7/2011		
	ICS-203	3	Ferguson		9/1/2011		
3. TIME PREPARED		4. OPERATIONAL PERIOD	.00				
21:00		DATE: 9/8/2011 08:00-20: TIME: <b>DAY</b>	:00				
5. INCIDE	ENT COM	MANDER AND STAFF					
			9. OPE	RATIO	NS SECTION		
INCIDENT COMMANDER		Jerry McGowan Sid Beckman (M)			Ron Bollier, Kathy Kirkpatrick(M)		
DEPUTY		Rich Hawkins	Ops Planning Ops		Ranger Dorn, Brad Washa (T)		
SAFETY OFFICER		Jennifer Boyd, Linda Szczepanik			rtanger Bern, Brad Traena (1)		
INFORMATION OFFICER		Chuck Dickson, Rich Hadley (T)	1				
LIAISON OFFICER					•		
RESOURCE ADVISOR		Walter Munsterman	a. BRANCI	H 1 - DI	VISIONS/GROUPS		
			BRANCH DIRECTOR				
6. AGI	ENCY REF	PRESENTATIVES	DEPUTY DIVISION/GROUP	A/B/P	Frank Pingiczer		
AGENCY		NAME	DIVISION/GROUP	C	Robert Doyle, Julie Buel (T)		
Wildlife Refuge Manger	Tony B		DIVISION/GROUP	D	Bob Myers		
Comanche County EMS		/agstaff	DIVISION/GROUP	E/F	Chad Cook, Todd Freeman (T)		
Refuge Law Enforcement	Ralph E	0	DIVISION/GROUP	IA	, , , , , , , , , , , , , , , , , , , ,		
Zone FMO	Ralph C		DIVISION/GROUP				
BIA	Jon Lee		†		· ·		
Ft. Sill Fire Department	Ron Py		b. Branch Contin	gency	- DIVISIONS/GROUPS		
			BRANCH DIRECTOR		Gary Humphrey		
			DEPUTY				
7.	PLANNIN	IG SECTION	DIVISION/GROUP				
			DIVISION/GROUP				
CHIEF		Gary Montgomery	DIVISION/GROUP				
DEPUTY RESOURCES UNIT LEADE	D	C. Neill, A. Colson(M) H. Newell, M. Fountain,	DIVISION/GROUP DIVISION/GROUP				
RESOURCES ON TELABL	IX.	A.Yanagasiwa	DIVISION/GICOU				
SITUATION UNIT LEADER		T. Edwards, S. Zerr(T)	<u> </u>				
FIRE BEHAVIOR ANALYST	-	Byron Kimball, Steve Paes(T)	c <i>DI</i>	VISION	S/GROUPS		
FIRE INVESTIGATOR		Robert McGilton					
DOCUMENTATION UNIT		Richard Bryant	BRANCH DIRECTOR				
DEMOBILIZATION UNIT		John Roberts	DEPUTY				
GIS SPECIALIST		C. Yamagiwa, J. Roberts(T), M.	DIVISION/GROUP				
		Hans					
INCIDENT METEOROLOGIS	SI	Joe Harris	DIVISION/GROUP				
TRAINING		Jack Johnson	DIVISION/GROUP				
			DIVISION/GROUP				
8.	LOGIST	ICS SECTION	d. AIR OF	PERAT	ONS BRANCH		
CHIEF		Dan Turner, Rich Davis(M)	AIR OPERATIONS BRANCH D	IR.	Jason Nava		
DEPUTY		Jim Hogg	AIR TACTICAL GROUP SUPER	₹.	Russ Gripp		
			AIR SUPPORT SUPERVISOR		Lisa Cardoza		
a.	SUPPO	RT BRANCH	HELIBASE COORDINATOR				
			AIR TANKER COORDINATOR				
DIRECTOR							
SUPPLY UNIT		Jeff Carter					
FACILITIES UNIT		Tim Gardner					
GROUND SUPPORT UNIT		Dave Trussell	10. FI	INANCE	ESECTION		
BASE CAMP MANAGER		William Schulze			<del></del>		
SUPPORT DISPATCHER			CHIEF		Robbin Ekman		
	0551"	OF BRANCH	DEPUTY		T D. '''		
b.	SERVI	CE BRANCH	TIME UNIT		Teresa Reniff		
DIDECTOR			PROCUREMENT UNIT	<b>-</b>	Patrick Gallegos		
DIRECTOR  COMMUNICATIONS UNIT		Chris Baker, Coott La Dec (T)	COMPENSATION/CLAIMS UNI	1	Larry Lee, Lisa Dow(T)		
COMMUNICATIONS UNIT		Chris Baker, Scott LaRue (T)	COST UNIT		Joan Disney		
FOOD UNIT		Matt Lipson Ricky Washington	-				
1 300 OMII		I NICKY WASHIIIYUH	1				
PREPARED BY (RESOU	IRCE UN	IT)					



## Fire Weather Forecast



FORECAST NO: 11 NAME OF FIRE: Ferguson Fire

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

**SHIFT DATE:** Thursday, September 8, 2011

0800-2000 hours **SIGNED:** Joe Harris

**Incident Meteorologist** 

TIME AND DATE

FORECAST ISSUED: 1900 hours September 6, 2011

### **WEATHER DISCUSSION:**

An upper low over the Ohio River Valley will drift west to the southern Illinois by Friday. Southwest Oklahoma will remain under northwesterly flow aloft and north to northeasterly surface flow through Friday night. As a result, there will be little change in winds and temperatures the next two days, but dewpoints will slowly inch upward through Friday. Nighttime humidity recovery should improve a little on Thursday night and more so on Friday night and over the weekend.

\*\*\* Very Low Afternoon Humidity \*\*\* Thursday:

**WEATHER:** Very dry during the afternoon. Becoming partly cloudy and continued warm.

**TEMPERATURES:** High 83. Up 3 degrees.

MINIMUM HUMIDITY: 24 percent. Up 6 percent. 20 FT WINDS: Northeast 7 to 14 mph after 1000 hours with gusts to 22 mph.

HAINES INDEX: 6 (high)

STABILITY/INVERSION: Moderate around 700 feet burning off by 0900 hours

# Thursday Night:

**WEATHER:** Mostly clear and cool. Overnight humidity recovery good.

**TEMPERATURES:** Low 55. **MAXIMUM HUMIDITY:** 66 percent. **20 FT WINDS:** Northeast 4 to 8 mph.

**SLOPES/VALLEYS:** Down slope/valley drainage

# Friday:

**WEATHER:** Mostly sunny and continued warm.

TEMPERATURES: High 84. MINIMUM HUMIDITY: 29 percent

20 FT WINDS: North-northeast 7 to 12 mph with gusts around 16 mph.

HAINES INDEX: 6 (high)
STABILITY/INVERSION: Moderate 900 feet burning off by 0930 hours

WMRO2 RAWS (Wednesday through 1700 hours)

Low High Max Wind RH 18% 41% NE 12 G21 mph Low High 61F 80F Temp

Sunset Thursday 751 PM CDT Sunrise Friday 712 AM CDT Sunset Friday 749 PM CDT

# FIRE BEHAVIOR FORECAST

FORECAST NUMBER: #5	TYPE OF FIRE: Wildland
FIRE NAME: Ferguson	OPERATIONAL PERIOD: Day Shift
DATE ISSUED: 09/07/2011	TIME ISSUED: 2200
UNIT: FWS – Witchita Mtns. Wildlife Refuge	SIGNED: /s/ Byron R. Kimball
	Typed/printed:

### **INPUTS**

**WEATHER SUMMARY:** Little Change in weather conditions for today

Temps: 83° RH: Min 24%

Winds: NE7 to14 mph G22

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.

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.

Short range spotting is a concern with active fire near containment lines.

### SPECIFIC:

Grazed Grass ROS: 20 - 60 ch/hr

FL:4-8 ft.

Ungrazed Grass ROS: 50 - 120 ch/hr

FL: 10 - 15 ft.

Oak Brush

ROS: 10 - 40 ch/hr.

FL:5-8 ft.

Oak Understory ROS: 3 - 9 ch/hr

FL: 2-4 ft.

Diurnal, slope winds should be less of a concern as the general winds are increased. More sheltered areas may still feel this effect. Be aware that the winds in your area may not be as predicted due to this effect.

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

### **SAFETY**

Sparse fuel areas are not good safety or deployment areas. Any vegetative material will carry fire.

DIVISION AS	1. Branch			2. Division	on/Group 3/P				
3. Incident Name		4. Operational Period							
FERGUSON FIRE		DAY SHIFT September 8, 2011							
5.	Ор	erations Pe	rsonnel						
Operations Chief	Ron Bollier,	Division/Group Supervisor Frank Pine			jiczer				
	Kathy Kirkpatrick(M)								
Branch Director		Air Attack Su	oervisor No.	Russ Gripp					
6.	Res	sources Assi	sources Assigned this Period						
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans. Needed	Drop Off PT.	./Time	Pick Up PT./Time			
ENG T6 West Metro 9	Steve Orr	3	N	ICP @ 0800		ICP @ 2000			
ENG T6 Larkspur 161	Jarrod Lamb	3	N	ICP @ 0800		ICP @ 2000			
EMTB	Kimberly Frey	1	N	ICP @ 0800		ICP @ 2000			
EMTP	Todd Miranda	1	1 N ICP @ 0800			ICP @ 2000			

- Patrol and monitor.
- Take action on any threats to the line or spot fires.
- Identify and report suppression rehab needs.

### 8. Special Instructions

- Assess suppression rehab needs including (roads, dozer and handlines, water sources, and helibases).
- Report needs to the Situation Unit.
- Collect and backhaul all trash.
- Please close all gates.
- No parking on Road 115.
- EMTB Frey and EMTP Miranda will be located at B/C break to cover all divisions.

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 164.4250 N	King NIFC	Channel 9 TAC 1	Air to Ground	RX/TX 166.6750N	King NIFC	4	
Prepared by (Reso	urce Unit Leader)	Approved by	(Planning Section C	hief)	Date	Ті	me	

DIVISION ASSIGNMENT LIST		1. Branch			2. Division/Group		
DIVISION A	SSIGINIVIEINI LISI				С	Page 1 of 2	
3. Incident Name		4. Operation	al Period		•		
FERGUSON FIRE		DAY SHIFT	Septemb	er 8, 2011			
5.	Op	perations Pe	rsonnel				
Operations Chief	Ron Bollier,	Division/Group Supervisor Robert Do			yle, Juli	ie Buel (T)	
	Kathy Kirkpatrick(M)						
Branch Director		Air Attack Su					
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Trans. Persons Needed Drop Off PT.		./Time	Pick Up PT./Time		
IHC Tahoe	Rick Cowell	21	N	ICP @ 0800		ICP @ 2000	
Ferguson Task Force 1	Charles Alluisi	2	N	ICP @ 0800		ICP @ 2000	
ENG Avalanch 6563	Karn Macht	3	N	ICP @ 0800		ICP @ 2000	
ENG Littleton 372	Brandon Bole	3	N	ICP @ 0800		ICP @ 2000	
ENG Arvada 8	Todd Hyatt	4	N	ICP @ 0800		ICP @ 2000	
ENG Chaffee 2	Charles Blake	3	N	ICP @ 0800		ICP @ 2000	
ENG 219	Edwin Wishand	3 N ICP @ 0800			ICP @ 2000		
ENG CB Fire Tech	Brett Bower	3	N	ICP @ 0800		ICP @ 2000	

- Improve existing line from the B/C break to the C/D break.
- Mop up existing line to 100 feet using MIST tactics.

### 8. Special Instructions

- Assess suppression rehab needs including (roads, dozer and handlines, water sources, and helibases.
- Report needs to the Situation Unit.
- Collect and backhaul all trash.
- Please close all gates.
- EMTB Frey and EMTP Miranda will be located at B/C break to cover all divisions.

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 164.7500N	King NIFC	Channel 10 Tac 2	Air to Ground	RX/TX 166.6750 N	King NIFC		4
Prepared by (Resor	urce Unit Leader)	Approved by	Approved by (Planning Section Chief		Date		Time	

DIVISION ASSIGNMENT LIST		1. Branch			2. Division/Group			
DIVISION AS	SSIGNIVIENT LIST				С	Page 2 of 2		
3. Incident Name		4. Operation	al Period					
FERGUSON FIRE		DAY SHIFT	Septemb	er 8, 2011				
5.	Op	perations Pe	rsonnel					
Operations Chief	Ron Bollier,	Division/Group Supervisor Robert Doy		yle, Juli	ie Buel (T)			
	Kathy Kirkpatrick(M)							
Branch Director		Air Attack Su	pervisor No.	or No. Russ Gripp				
6.	Re	sources Assi	gned this F	Period				
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans. Needed	Drop Off PT./Time Pick		Pick Up PT./Time		
Ferguson Task Force 3	Seth Grimm	1	N	ICP @ 0800		ICP @ 2000		
ENG Castle Rock 154	Joseph Dell	3	N	ICP @ 0800		ICP @ 2000		
ENG San Juan 13	Michael Bradshaw	2	N	ICP @ 0800		ICP @ 2000		
ENG Q & M	Jonald Lowe	3	N	ICP @ 0800		ICP @ 2000		
ENG South Metro 242	Rob Hinsberg	3	N	ICP @ 0800		ICP @ 2000		
ENG Jicarilla	Walter Gomez	3	N	ICP @ 0800		ICP @ 2000		
ENG Shiloh	Ron Thalacker	3	N	ICP @ 0800		ICP @ 2000		
WT Aguacero	Clyde Stonaker	1	N	ICP @ 0800		ICP @ 2000		
SOFR	Dave Morton	1	N	ICP @ 0800		ICP @ 2000		
7 Control Operations								

- Improve existing line from the B/C break to the C/D break.
- Mop up existing line to 100 feet using MIST tactics.

# 8. Special Instructions

- Assess suppression rehab needs including (roads, dozer and handlines, water sources, and helibases.
- Report needs to the Situation Unit.
- Collect and backhaul all trash.
- Please close all gates.
- EMTB Frey and EMTP Miranda will be located at B/C break to cover all divisions.

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 164.7500N	King NIFC	Ch 10/ Tac 2	Air to Ground	RX/TX 166.6750 N	King NIFC		4
Prepared by (Resou	urce Unit Leader)	Approved by	(Planning Section C	hief)	Date		Time	

DIVISION ASSIGNMENT LIST		nch			2. Division/Group			
	4 On							
3. Incident Name FERGUSON FIRE				er 8 2011				
	l e			0, 2011				
Ron Bollier, Kathy Kirkpatrick(M)	<del></del>				S			
	Air Att	ack Sup	pervisor No.	Russ Gripp	)			
	Resource	es Assi	gned this F	Period				
Leader	-		Trans. Needed	Drop Off PT	./Time	Pick Up PT./Time		
Juan Mendez		19	N	ICP @ 0800		ICP @ 2000		
Keith Smith		19	N	ICP @ 0800		ICP @ 2000		
Craig Snider		1	N	ICP @ 0800		ICP @ 2000		
Donald Valdez		3	N	ICP @ 0800		ICP @ 2000		
John Le Bus		3	N	ICP @ 0800		ICP @ 2000		
Kyle Wheeler		3	N	ICP @ 0800		ICP @ 2000		
Steve Wilch		3	N	ICP @ 0800		ICP @ 2000		
Armando Fabela		1	N	ICP @ 0800		ICP @ 2000		
Bill Reynolds		1	N	ICP @ 0800		ICP @ 2000		
Michael Hutchins		1	N	ICP @ 0800		ICP @ 2000		
Dave Morton		1	N	ICP @ 0800		ICP @ 2000		
_								
	Ron Bollier, Kathy Kirkpatrick(M)  Leader  Juan Mendez Keith Smith Craig Snider Donald Valdez John Le Bus Kyle Wheeler Steve Wilch Armando Fabela Bill Reynolds Michael Hutchins	ASSIGNMENT LIST  4. Op DAY S  Operation  Ron Bollier, Kathy Kirkpatrick(M)  Air Att  Resource  Leader  Juan Mendez  Keith Smith  Craig Snider  Donald Valdez  John Le Bus  Kyle Wheeler  Steve Wilch  Armando Fabela  Bill Reynolds  Michael Hutchins	A. Operations DAY SHIFT  Operations Peresons Peresons  Leader Persons  Juan Mendez 19  Keith Smith 19  Craig Snider 1  Donald Valdez 3  John Le Bus 3  Kyle Wheeler 3  Steve Wilch 3  Armando Fabela 1  Bill Reynolds 1  Michael Hutchins 1	4. Operational Period DAY SHIFT Septemb  Operations Personnel  Ron Bollier, Kathy Kirkpatrick(M)  Air Attack Supervisor No.  Resources Assigned this F  Leader Number Persons Needed  Juan Mendez 19 N  Keith Smith 19 N  Craig Snider 1 N  Donald Valdez 3 N  John Le Bus 3 N  Kyle Wheeler 3 N  Steve Wilch 3 N  Armando Fabela 1 N  Bill Reynolds 1 N  Michael Hutchins 1 N	4. Operational Period DAY SHIFT September 8, 2011  Operations Personnel  Ron Bollier, Kathy Kirkpatrick(M)  Air Attack Supervisor No. Russ Gripp  Resources Assigned this Period  Leader Number Persons Needed Drop Off PT  Juan Mendez 19 N ICP @ 0800  Keith Smith 19 N ICP @ 0800  Craig Snider 1 N ICP @ 0800  Donald Valdez 3 N ICP @ 0800  John Le Bus 3 N ICP @ 0800  Kyle Wheeler 3 N ICP @ 0800  Steve Wilch 3 N ICP @ 0800  Armando Fabela 1 N ICP @ 0800  Bill Reynolds 1 N ICP @ 0800  Bill Reynolds 1 N ICP @ 0800  Michael Hutchins 1 N ICP @ 0800	4. Operational Period DAY SHIFT September 8, 2011  Operations Personnel  Ron Bollier, Kathy Kirkpatrick(M)  Air Attack Supervisor No. Russ Gripp  Resources Assigned this Period  Leader Number Persons Needed Drop Off PT./Time  Juan Mendez 19 N ICP @ 0800  Keith Smith 19 N ICP @ 0800  Craig Snider 1 N ICP @ 0800  Donald Valdez 3 N ICP @ 0800  John Le Bus 3 N ICP @ 0800  Kyle Wheeler 3 N ICP @ 0800  Steve Wilch 3 N ICP @ 0800  Armando Fabela 1 N ICP @ 0800  Bill Reynolds 1 N ICP @ 0800  Michael Hutchins 1 N ICP @ 0800  Michael Hutchins 1 N ICP @ 0800		

- Improve existing line from the B/C break to existing line at SW refuge boundary.
- Mop up existing line to 100 feet using MIST tactics and suppress all spots.
- Provide for structure protection for Treasure Lake Job Corps Center.

### 8. Special Instructions

- Assess suppression rehab needs including (roads, dozer and handlines, water sources, and helibases.
- Report needs to the Situation Unit.
- Collect and backhaul all trash.
- Please close all gates.
- EMTB Frey and EMTP Miranda will be located at B/C break to cover all divisions.

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	Channel 5 FIRE	Air to Ground	RX/TX 166.6750 N	King NIFC		4
Prepared by (Resor	urce Unit Leader)	Approved by	(Planning Section C	thief)	Date		Time	

DIVISION AS	SSIGNMENT LIST	1. Branch		2	2. Division/Group <b>E/F</b>			
3. Incident Name		4. Operational Period						
FERGUSON FIRE		DAY SHIFT September 8, 2011						
5.	Ор	erations Pe	rsonnel					
Operations Chief	Ron Bollier,	Division/Grou	p Supervisor	Chad Cool	k, Todd Freeman (T)			
	Kathy Kirkpatrick(M)							
Branch Director		Air Attack Su	pervisor No.	Russ Gripp				
6.	Res	sources Assi	gned this P	eriod eriod				
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans. Needed	Drop Off PT./T	ime Pick Up PT./Time			
Ferguson Task Force 4	Jonathan Olson	1	N	ICP @ 0800	ICP @ 2000			
ENG Fairmont 1	David Paditla	3	N	ICP @ 0800	ICP @ 2000			
ENG Co 861	Tom Crews	3	N	ICP @ 0800	ICP @ 2000			
ENG 621	Rich Palestro	3	N	ICP @ 0800	ICP @ 2000			
ENG Brush 11	Brad Nelson	3	N	ICP @ 0800	ICP @ 2000			
ENG Platte Cyn.	Daniel Ross	3	N	ICP @ 0800	ICP @ 2000			
WT NWR #1	Joe D'Arrigo	1	N	ICP @ 0800	ICP @ 2000			
SOFR	Harold Gemmell	1	N	ICP @ 0800	ICP @ 2000			
7. 0								

Mop up 100 feet in and patrol from the D/E break to the NE refuge boundary.

### 8. Special Instructions

- Assess suppression rehab needs including (roads, dozer and handlines, water sources, and helibases.
- Report needs to the Situation Unit.
- Collect and backhaul all trash.
- Please close all gates.
- EMTB Frey and EMTP Miranda will be located at B/C break to cover all divisions.

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 164.8500N	King NIFC	CH 11 Tac 3	Air to Ground	RX/TX 166.6750 N	King NIFC		4			
Prepared by (Resource Unit Leader)		Approved by	(Planning Section C	hief)	Date		Time				

DIVISION ASSIGNMENT LIST					1. Branch 2. Division/Group						
	101011710010	, tivicit		IA Group							
3. Incident Name				4. Operational Period							
FERGUSON FIF	RE			DAY SHIFT September 8, 2011							
5.			Op	perations Personnel							
Operations Chief	Ro	on Bollie	er,	Division/Group Supervisor							
	Kat	thy Kirk	patrick(M)								
Branch Director				Air Attack	Supervisc	or No.	Russ Gri	ор			
6.			Re	sources A	Assigned	d this Pe	eriod				
Strike Team/Task Resource Desigi				Numbo Persor		ans. eded	Drop Off	PT./Time	<b>)</b>	Pick Up PT./Time	
TFLD	Jol	hn Mor	ntoya	1		N I	ICP @0800		ICP@	2000	
ENG 6063	Ch	narles S	cott	3		N	ICP @0800		ICP@	2000	
ENG 741	Fre	ed Bein		3		N	ICP @0800		ICP@	2000	
ENG 2841	Jer	remiah	Phillips	3		N	ICP @0800		ICP @	2000	
7. Control Operations	IS				•	•			•		
Provide	IA assistance	e.									
Provide :	structure pre	ep and	protection if indic	ated to r	efuge st	tructure	es.				
8. Special Instructions	S										
9.			Divi	sion/Cro	ın Com	munic	ation Sumr	mary.			
Function	Frequency			annel	Func		Frequer		System		Channel
	печаенсу		King	2111101			riequei	,	King		Charlie
Command	See com pla	ın	NIFC		Logis	stics			NIFC		
Tactical			King						King		4
Div/Group	RX/TX 164.6250N		NUECO	H13	Air to G	Ground	RX/TX166.	6750N	NIFC		
	104.023UN			/S-A							
Prepared by (Resource Unit Leader)  Approved by (Planning			g Section Cl	nief)		Date			Time		

D	IVISION ASSIGNM	ENT LIST	1. Branch	1. Branch 2. Division/Group  Contingency							
Incident Name			Operational Period								
FERGUSON I				r Septembe	vr 0 2011						
	INL				ei 0, 2011						
5. Operations Chief			Operations Personnel  Division/Group Supervisor								
Operations Chief	Ron Bo		DIVISION/GI	oup supervisor							
Proposition Director		(irkpatrick(M)									
Branch Director Gary Humphrey Air Attack Supervisor No. Russ Gripp											
6.		R	esources Assigned this Period								
Strike Team/Tas Resource Des		Leader		r Trans. Needed	Drop Off PT./	Time I	Pick Up PT./Time				
_											
_											
7. Control Operation	l ons										
		ith local governme	nt resources	s to the North,	East, and We	est of the refug	e boundary.				
		S				S	, and the second				
8. Special Instruction	ons										
9.		Di	vision/Grou	p Communic	ation Summa	rv					
Function	Frequency	1	hannel	Function	Frequency	System	Channel				
		King			1 422.09	King					
Command	See com plan	NIFC		Logistics		NIFC					
Tactical		King				King	4				
Div/Group		NIFC		Air to Ground	RX/TX	NIFC					
					166.6750 N						
Prepared by (Reso	urce Unit Leader)	Approved by (Planni	na Section Chi	ef)	Date	[.	Time				
	2 2 2 200001)		g =======	- /			-				

# AIR OPERATIONS SUMMARY

PREPARED BY: Jason Nava

PREPARED DATE/TIME: 9/7/11 2000

1. INCIDENT NAME: Ferguson 2. OPERATIONAL PERIOD DATE: 9-8-11 START TIME: 0800 END TIME: 2000 SUNRISE: 0711 SUNSET: 1951									SUNSET: 1951						
3. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment,, etc.): Ft Sill Military Base contact approach 118.6 Cross contamination with zebra mussels in Lakes, Air attack will be coordinating tactical operations in the TFR Day operations from Corral Helibase  Corral Helibase N34 44.385 STATE AIR TO GROUND 153.770 W98 42.718								Type 3,	EVAC A/C HN6HE lical Plan	see	5. TFR: Radius: Polygon 8 points see TFR map  Altitude: 5000= MSL Centerpoint: Lat: Na Long:				
6. PERSON	NEL		Pho	ne	7. FREQUI	ENCIES	AM	FM		8. FIX	XED-WING	# Avai	I / Type/ I	Make-Mode	el / FAA N# / Base(s)
AOBD: Jas	on Na	va	661-330	-0363	AIR/AIR F	W&RW:	123.400			Airta	ankers To be Determined,		rmined,		
ATGS: Rus ATGS:	s Grip	pp	530-984	-4172	Fort Sill Ap	proach:	118.6					TX Air 979-255-1094		255-1094	
HLCO:					AIR/GROU	ND:		CH4 166.6	575	Lead	planes				
ASGS:Lisa	Cardo	oza	760-685	-0429	COMMANI	D:				Base	FAX #:			TBD	•
HEBM:Stev	e Dav	is	650-440	-2122	COMMANI	O RPT	Rx:164.675 tone 127.3	Tx:163.175,		ATG	S Aircraft			161A	_
ATB MGR:					DECK FRE	Q:	168.350							505-400-	2868
				ļ	TOLC FRE	Q:				Othe	r				
9. HELICOP	TERS	(Use Additional S	heets As	Neces	sary)										
FAA N#	TY	MAKE/MODEL	BASE	AVAIL	START	R	EMARKS	FAA N#	TY	MAKE	MODEL	BASE	AVAIL	START	REMARKS
N6HE	3	Bell 407	Corral	0800	0830										
N699RH	1	КМАХ	Corral	0800	0830										

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

# SAFETY MESSAGE

September 8, 2011 Day Shift

USE LOOKOUTS, COMMUNICATIONS, ESCAPE ROUTES, SAFETY ZONES WEAR YOUR PERSONAL PROTECTIVE EQUIPMENT DURING ALL OPERATIONS

- Any problems with bison call communications and they will send out refuge personnel, do not approach any animals on the refuge, stay back. Watch for rattle snakes and Copperheads, rattlers are in the range land Copperheads tend to hang out in the Oaks.
- Know where your EMTs are, brief your folks on their locations
- Moderate weather today don't be fooled, keep your crew well hydrated before, during, and after shift, heat problems can be life threatening, watch out for each other, encourage fluids, three waters for every Gatorade is good rule of thumb
- Brief crews on working with Helicopter bucket drops, get out of the drop zone "No exceptions"
- Night driving back to your hotel, keep your speeds down to max 35 mph in the refuge, NO EXCEPTIONS if your caught you will go home.

# Look Up, Look Down, Look Around

\*Fuel Characteristics – Assess prior to beginning operations.

\*Fuel Moisture – Read daily shift plan and assess on site

\*Fuel Temperature – Varies with exposure to direct sunlight.

\*Terrain & Fuel Accumulations – Scout prior to beginning operations and during operations.

\*Wind – Measure, observe, feel and notice changes.

\*Atmospheric Stability – Observe.

\*Fire Behavior – Monitor constantly prior to and during operations.

\*Safety – Ask questions in unfamiliar situations.

The only dumb question is the one that wasn't asked..

Prepared by: Jennifer Boyd, Linda Szczepanik Safety Officers Date 9/7/2011

**INCIDENT RISK ANALYSIS (ICS 215a)** 

1		IDENT RISK ANALYSIS (ICS 215a)
DIV	HAZARDOUS ACTIONS / CONDITIONS	MITIGATIONS / WARNINGS / REMEDIES
ALL	SNAG HAZARDS & GREEN TREE	Follow Hazard Tree Safety Guidelines (IRPG p. 80).  Limit supplies of the same and their supplies fallow must be a fallow must be a fallow.
	HAZARDS	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.
		Treat every oak green or dead as a hazard.
ALL	EXTREME FIRE	Monitor current weather conditions and forecasts. Make sure all personnel receive thorough briefings every shift. Watch for wind shifts throughout the day.
	BEHAVIOR POTENTIAL	<ul> <li>Maintain adequate escape routes and safety zones. Advise all personnel if these</li> </ul>
	Drought Conditions	are compromised or changed. Set trigger points when appropriate.  Adhere to 10 Std Orders, mitigate 18 situations. Maintain Situational Awareness.
ALL	DRIVING HAZARDS	Highway 115 on the East side of the fire is open to the public, watch for the public on the road
		Drive with headlights on; road construction along Hwy 49, drop offs along Hwy 49
		Watch for Bison and Longhorns 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.
		Hydration should be stressed, watch for signs in your crew, 2 waters to 1 Gatorade
ALL	AIRCRAFT	Use qualified personnel for long-line operations. Keep others clear of the operation.
	OPERATIONS	Keep personnel out of drop zones when bucket work in progress.
		Use air-to-ground frequency to communicate with aircraft.  Use also a section of the sectio
		Use clear, concise statements when directing aircraft. Use clock directions from pilot's perspective.
ALL	LINE CONSTRUCTION	Conduct thorough briefing for all personnel (inside rear cover IRPG).
	IMPROVEMENT	Ensure LCES in place prior to engagement (IRPG p. 6).  Adhere to 40 Old Orders militare 40 Olders in the second control of the
		<ul> <li>Adhere to 10 Std. Orders, mitigate 18 Situations.</li> <li>Establish adequate safety zones (IRPG p.7) and escape routes.</li> </ul>
		<ul> <li>Use Downhill Line Checklist (IRPG p. 8).</li> </ul>
		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.
		<ul> <li>Maintain proper spacing and overhead clearance.</li> <li>Hazmat around structures, keep an eye out.</li> </ul>
		<ul> <li>Minimize exposure to smoke, and rotate personnel into clean air when practical.</li> </ul>
		Evaluate unburned islands/Increase situational awareness.
		Watch for burnt and or weakened Oaks
ALL	STRUCTURE	Conduct thorough briefing for all personnel (inside rear cover IRPG).
	PROTECTION &	Utilize Structure Assessment Checklist (IRPG p.14).
	HAZMAT ISSUES	Follow Structure Protection Guidelines (IRPG p. 16).      Hillian Har-Mat IC Chaptering (IRPC p. 26).
ALL	MEDIVAC CAPABILITY	Utilize HazMat IC Checklist (IRPG p. 26).      Brief crews on Medical Plan
, LLL	WEDIVAC CAI ADIEIT I	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.).
		Ambulance in camp from 0800-2000 only.
ALL	SAFETY ZONES	Follow safety zone guidelines (IRPG p. 7)
		Limited Safety Zones require additional dedicated LO, and trigger points     Constitute available burned areas before designation as safety zones.
		<ul> <li>Carefully evaluate burned areas before designation as safety zones.</li> <li>When safety zones are distant from work site, set trigger points to allow personnel to</li> </ul>
		reach them in a timely manner.
INCIDENT NAME:	DATE PREPARED:	OPERATIONAL PERIOD
Ferguson	9/7/11	Day Shift 9/8/11
		Prepared by
ICS 215a		Jennifer Boyd,
	TIME PREPARED:	1
	1800 HOURS	

INCIDENT RADIO			Incident Name/Incide	nt Number		Date/Time Prepared 9/7/2011		Operational Period Date/Time 9/8/11 0800		
	COMMUNICA	TIONS PLAN			2100					
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	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	Α		
4	Air to Ground	A/G	All Division	166.6750 N	N/A	166.6750 N	N/A	Α		
5	Tactical	FIRE	Div D	169.6250 N	N/A	169.6250 N	N/A	Α		
6										
7										
8										
9	Tactical	TAC 1	Div A/B/P	164.4250 N	N/A	164.4250 N	N/A	Α		
10	Tactical	TAC 2	Div C	164.7500 N	N/A	164.7500 N	N/A	Α		
11	Tactical	TAC 3	Div E/F	164.8500 N	N/A	164.8500 N	N/A	Α		
12										
13	Tactical	FWS-A	IA Group	164.6250 N	N/A	164.6250 N	N/A	Α		
14	Tactical	R-8 FIRE	Extra Tac	169.9000 N	N/A	169.9000 N	N/A	Α		
15										
6/20	GUARD	AIRGUARD	ALL DIVISIONS	168.6250 N	N/A	168.6250 N	110.9	Α	Emergency Use Only	
5. Prepared by (Communications Unit)  Chris Baker, COML Scott La Rue, COML(T)					Incident Locat County: Coma	ion Inche State: OK Latitu	ıde N34 43' 33.8	5 Longitu	de W98 40° 49.27	

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- 041106 NFES 1330

Forguson						E ARED 2011	3. TIME PREPARED 2100Hrs.		PERATI /08/11	ONAL PE	RIOD	
	5. INCIDENT MEDICAL AID STATIONS											
MED	CAL AID ST	ATIONS		3. INCIDENT MEDIC	JAL AID	LOCATION					PARAMEDICS	
EME D. E.	EME DIA:	1		All D'						YES	NO	
EMT-B Frey /	EMT-P M1	randa		All Divisions						X		
6. TRANSPORTATION A. AMBULANCE SERVICES												
NAME LOCATIO						/ICES	PHON			PARAMEDICS		
	INAIVIE						PHOI		YES	NO NO		
Comanche Cou				Lawton,			911 or 580-			X	<u> </u>	
Comanche Mei		ulance		Cache, C			911 (580-58			X		
Kirks Emergen Air Evac Lifete		117)		Lawton, Lawton,			911(580-35 911(800-24			X		
All Evac Lifete	aiii (day oii	ily)		Lawton,	OK		580-357-20620			Λ		
Medi-Flight(Da	y only)			OKC, O	K		911(800-52			X		
				B. INCIDENT	AMBULA	NCES						
	NAME					LOCATI	ON			PARAMEDICS		
Kirks Ambulan	ce			Incident Base 0800	-2000					YES X	NO	
NAME	7. HOSPITALS           NAME         ADDRESS         TRAVEL TIME         PHONE         HELIP.						DAD	BURN CENTER				
INAIVIL			ADL	JKL33	AIR	GRND	PHONE	YES	NO	YES	NO	
Southwestern N	<b>1</b> edical	5602 SW	Lee BL	LVD. Lawton, OK	15	40	580-531-4756	X			X	
Comanche Mei	norial	3401 W. C	Gore L	awton, OK	15	45	580-585-5501	X			X	
Baptist Burn C	ΓR	3300 Exp	essway	y OKC, OK	40	100	405-949-3155	X		X		
LINE ENGE	DOENO	<u> </u>		8. MEDICAL EMERG	ENCY PE	ROCEDUR	RES					
8. MEDICAL EMERGE  LINE EMERGENCY: Crew Supervisor to contact Division Supervisor with patient complaint/condition and location.  Division Supervisor contacts Communications.  Communications will clear command channel for emergency traffic  Communications Unit contacts:  Medical  Operations  Safety  Division Supervisor will run medical emergency on command channel  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 if needed  Notify receiving hospital of injury status.  CAMP EMERGENCY: Contact Medical Unit with patient complaint/condition and location. Medical Unit contacts:  Communications  Safety  Logistics  Logistics  Logistics					LOC TRAI POIN LAT PATI IS A AGE SEX:	URE OF LATION OF SECTION OF PION OF PI	OF PATIENT ATION REQUEST CKUPLONG	ED BY:  SSonesses an ac	AIRNOecure	grou	rea	
206 ICS		EPARED BY:	(Medica	al Unit Leader)			10. REVIEWED BY	: (Safet	y Office	r)		
	Matt I	Lipson					Jennifer Boyd					

UNIT LOG		1. Incident Name	3. Time Prepared					
		Feruguson						
4. Unit Name/Designato	ors	5. Unit Leader (Name and Position)		6. Operational Period				
7.		Personnel Roster Assigned						
Nan	ne	ICS Positio		Home Base				
0		A cathoda of a co						
8. Time		Activity Log	Major Events					
iiiie			iviajoi Everiis					
9. Prepared by (Name a	and Position)							