

TONTO NATIONAL FOREST
AZ DEPARTMENT OF FORESTRY AND FIRE MANAGEMENT

# **WOODBURY FIRE**

#### Values at Risk

Sonoran Desert Ecosystem

Communities of Queen Valley Estates, Gold Canyon, Superior, Apache Junction

Ranches and Ranch Infrastructure

**Threatened and Endangered Species** 

Riparian Water Ways (Fraser, Millsite, Rogers and Cottonwood Canyons)

**Arizona Trail** 

Arizona Public Service and Salt River Project 500 Kv Power lines

**Cultural Resources** 



SAFETY SPOTLIGHT:

## PLANNING FOR MEDICAL EMERGENCIES

Prior to each operational period, all wildland firefighters need to ask and be able to answer the following questions:

- 1. What are we going to do is someone gets hurt?
- 2. How will we get them out of here?
- 3. How long will it take to get them to the hospital?

All operational activities should be based on answers to these questions. If the answers are insufficient, stop, reassess and consider alternative strategies and tactics.

2018 IRPG Page 2

AZ-TNF-000579 / P3L951

## INCIDENT ACTION PLAN

Friday, June 14, 2019

Day Operations 0600 to 2000



UTM 11 NAD83 DD.MMM



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# INCIDENT OBJECTIVES 1. Incident Name Woodbury Fire 2. Date Prepared 06/13/2019 3. Time Prepared 2100 hrs 4. Operational Period Friday June 14<sup>th</sup>, 2019 DAY SHIFT 0600-2000

5. Leaders Intent

The intent for the incident is to effectively utilize strategies and tactics that provide for firefighter and public safety first and foremost, which have a high probability of success. Objectives to be accomplished shall utilize risk based decisions that minimize unnecessary exposure for the purpose of implementing tasks associated with protecting priority values at risk.

#### 6. General Control Objectives for the Incident (Include Alternatives)

- 1. Ensure firefighter, aviation and public safety through clear leader's intent with established work prioritization and implementation of fundamental firefighting principles utilizing thorough risk informed decisions.
- Protect or minimize threats to identified values at risk including the Communities of Queen Valley Estates, Gold Canyon, Superior, Apache Junction, JF Ranch, Arizona Trail, utility infrastructure including Arizona Public Service and Salt River Project 500Kv lines, and smoke impacts to the areas of Top of the World, Mesa, other East valley communities and Highway 60.
- 3. Maintain and develop partnerships and relationships with stakeholders, cooperators, community leaders, and local agencies through timely and accurate information.
- 4. Protect and minimize suppression and fire impacts to natural and cultural resources, Sonoran Desert Ecosystem, threatenedand endangered species, Riparian waterways, Circle Stone Structure, Angel Basin Cliff Dwellings, Arizona Hedge Hog Cactus, Mexican Spotted Owls, Reavis Ranch, and Gila Topminnow.
- 5. Ensure timely incident information is provided to the public through area information outlets including the fires activity and smoke impacts.
- 6. Develop long term full suppression strategic planning incorperating management actions to protect critical values at risk.

protect critical v	aides at risk.		
7. Weather Forecast For F	Period		
Sunny, Hot			
High Temp: 102-104	Minimum RH: 5-7%	Winds (20'): SW	15 to 20 mph
LAL: 1	Haines: 5	` ,	Prob. Of Precipitation: 0%
8. General Safety Messag	e		
		aintain safe distan	ices, use headlights at all times.
Hydrate, Hydrate, Hy			,
9. ATTACHEMENTS (X IF	ATTACHED)		
[X] Organization List -	ICS 203 [X] Med	lical Plan - ICS 206	[ X ]
[X ] Division Assignme	nt Lists - ICS 204 [X] Unit	Log 214	[ ]
	[ ] WF:	206 9 Line	
10. Prepared By (Plannin	g Section Chief)	11. Approved By	(Incident Commander)
Bradley Johnston PSC		Rich Nieto IC	
100 202			NEEC 4000

ICS 202 NFES 1326

ORGAN	IZATION AS	SIGNMENT LI	ST		Operations Section				
Incident Name	WOODBURY			Field Operations	TODD ABEL				
2. Date Prepared		3. Time		Field Operations	ROCKY GILBERT				
	/13/2019	Prepared	2200 hrs	Planning Operations	CRAIG DOUGHERTY				
4. Operational Period				Planning Operations	JASON BUTLER(t)				
Friday 6/14/2019 D	Day 0600 to 20	000		Branch I Director BOB ARTHUR					
Incid	dent Comma	nder and Staf	f		Day Operations				
Incident Commander	RICH NIETO	)		Division A	DENNIS STERN				
Deputy	JOHN PIER	SON		Division D	CHAD RICE / KOREENA HAYNES(t)				
Safety Officer	DON MUISE	E / MIKE GILLE:	SPIE	Division G	TRAVIS MABERY				
Information Officer	KAREN TAK	KAI		Division J	NICK CASTRO / LUKE ABELL (t)				
Liaison Officer	SCOTT CO	OKE / MICAH G	RONDIN (t)		(/				
A	Agency Repr	esentative			Branch I				
Tonto NF AADM	NEIL BOSV	VORTH		Structure Group	DEAN STEWARD / MATT MAYHAL (t)				
Tonto NF AADM	STEVE BES	ST (t)		IA Group	WILLIAM DUDLEY / RICKIE ROMERO (t)				
Tonto NF AREP	AARON KE	NDALL		Contingency Group	AARON GRAESAR				
AZ Dept. of Forestry	JOHN TRUI	ETT		LE Group	BRANNON EAGAR				
AADM				LL Gloup	BRANNON EAGAR				
AZ Dept. of Forestry AREP	DAN COLG	AN / BYRON KI	MBAL						
AZ State Land Dept. AREP	MARIO PRE	ECIADO							
READ	KELLY KES	SSLER		Δ	ir Operations Branch				
Pinal County EM	CHARLES I	KMET		Air Operations Branch	PETE SCHWAB				
	Planning 9	Section		Director	MARK PATER				
Section Chief	BRADLEY	JOHNSTON		Air Support Group	DON CLARK				
Situation Unit	KARI GRON LANCE ROI		GONZALES (t) /	Supervisor					
Field Observer	MARY LATA			Air Tactical Group Supervisor	CHRIS NICCOLI				
Demobilization Unit		MAN / SHAWNA	MARTINEZ		RYAN MEYERS				
Resources Unit Leader	BETSY DRA	AGAN / CHAND	LER MUNDY		Finance Section				
Status Check-in	DAN FRIEB			Section Chief	KEN LEAKE				
Fire Behavior Analyst	ARTHUR G	ONZALES		Time Unit	MEGAN MACHT				
Long-Term Analyst	ROB BEER			Equipment Time	ANN BACA				
Air Resource Advisor	JASON PRE	ENTICE		Personnel Time	GERALD BILLS / GEORGETTE GURULE				
GIS Specialist	KERRY GA			Cost Unit RANDAL TOTTEN					
Computer Specialist		BAILEY / CHRIS	DAWSON	Procurement Unit Leader					
Meteorologist		BBLEFIELD	- Drivious	Comps/Claims	LOREDIA BROOKS				
Human Resource	PATTY BRO								
Human Resource									
	Logistics								
Section Chief	+	MES / JR CALK							
Ordering Manager	KRISTEN N	IKOLEYCZIK /C	YNTHIA ROGERS						
Supply Unit	JAIME COP	PEL							
Facilities Unit	AL KINGSL								
Base Camp	•								
Ground Support Unit	TIM MABER	RY							
Communications Unit	MARTIN JO	HNS							
Communications Tech	IAN JAMES								
Medical Unit	CHUCK PA	SSEK / NICK RI	EMINGTON						
Food Unit	HAROLD B	ROWN / SHAW	N FOSTER	Prepared by: Bradley Jo	hnston PSC				

#### FIRE WEATHER FORECAST





Name of Fire: Woodbury Fire
Unit: Tonto National Forest
Prediction for: Day shift
Shift Date: 6/14/19 Friday

Time & Date Issued: 2010 MST 6/13/19 Signed: Mark Stubblefield, IMET

<u>Weather Discussion:</u> A weak trough of low pressure will move across Arizona today with not so hot high temperatures and a continuation of southwest afternoon breezes. High clouds will continue to move east this morning becoming mostly sunny. High temperatures will drop another degree or two on Saturday with lighter southwest winds.

#### .TODAY...

SKY WEATHER...Partly cloudy this morning...becoming mostly sunny.

MAX TEMP (2000 feet)...102 to 104F (4000 feet)...94 to 97F

MIN RH... (2000 feet) 7 to 9% (4000 feet) 9 to 12%

SLOPE/VALLEY WINDS (20 FOOT)...Downslope/valley winds through 0900 then becoming southwest 15 to 20 MPH by late morning.

10000 FOOT WINDS...southwest 18 to 23 MPH.

LAL: 1

Haines Index: 5.

#### .TONIGHT...

SKY WEATHER...Mostly clear.

MIN TEMP: (2000 feet)...77 to 80F: (4000 feet)...68 to 71 MAX RH ...(2000 feet) 17 to 20% (4000 feet) 30 to 33%

SLOPE/VALLEY WINDS (20 FOOT)...southwest 8 to 12 becoming slope/down canyon 3 to 5 MPH after 2000.

10000 FOOT WINDS...northwest 5 to 10 MPH.

LAL:1.

**Outlook For Saturday...**Mostly sunny. Max Temp (2000 feet) 101 to 103 (4000 feet) 93 to 96 F, Min RH 7 to 10%. 20-ft Winds: light diurnal winds 3 to 5 MPH becoming southwest 5 to 10 MPH by mid-morning. Haines Index: 4 LAL:1.

Observations on Thursday:

Globe RAWS (3900 feet): Min temp: 71F Max RH: 26% Max Temp 97F Min RH 12%

Gold Canyon (SRP Wx Station) (1,800 feet) Min temp: 82F Max RH: 14% Max Temp: 108F Min RH 9%

#### FIRE BEHAVIOR FORECAST

TINE BEILF	WIOKI CKLOACI
FORECAST NUMBER: 2	TYPE OF FIRE: Wildfire
FIRE NAME: Woodbury	OPERATIONAL PERIOD: Day Operations, 06/14/2019
DATE ISSUED: 06/13/19	TIME ISSUED: 19:00
UNIT: AZ-TNF Tonto National Forest	SIGNED: /s/ Arthur Gonzales FBAN

#### **INPUTS**

#### **WEATHER SUMMARY:**

Today @ 2000 ft - Max Temp - 102-104F Min Rh 5-7%. @ 4000 ft - Max Temp 94-97F, Min RH - 7-9%, 20 ft Winds Downslope/valley through 09:00, SW 15-20 mph by late morning. Haines - 5, LAL-1

**Tonight** –@ 2000 ft - Min Temp – 80-83F Max RH 18-21%. @4000 ft – Min Temp 70-73F, Max RH – 33-35%, 20 ft Winds SW 8-12 mph becoming downslope/down canyon 3-5 mph after 2100

#### **OUTPUTS**

#### **FIRE BEHAVIOR**

#### **GENERAL:**

Summary – Expect a similar start to today's shift as was observed yesterday, with early activity along the NW and SW perimeter. Similar overnight conditions will allow for active fire spread in to today's shift. Expect an increase in fire activity to occur earlier as winds shift from downslope to upslope/SW late morning at approximately 10:00, especially if residual cloud cover exits the fire area. Expect today's burn period to be extended by several hours (10:00-20:00). At lower elevations, RH values may only briefly near the 20% range for a couple hours around 05:00 on Saturday 06/15. If necessary, firing operations will be conducive through 20:00 with intensities heavily driven by firing patterns.

Fuels – As observed from aerial recons, grass continues to be the primary carrier of fire spread with increased activity as grass provides a consistent understory for brush fuels. Although lower portions of the fire area are non-fire adapted ecosystems, invasive grasses has changed fire behavior, with the most significant change on the desert floor. As elevations increase, a diverse stand of brush fuel types begin to interact with Pinyon-Juniper stands at the highest elevations and across North facing drainages and slopes.

#### General fire characteristics - Conditions represent active fire behavior.

Grass - 1-3 ft FL with ROS 3-9 ch/p/h on flat ground, 3-5 ft FL with 9-18 ch/p/h on steeper slopes Brush — 6-12 ft FL with up to 20-32 ft FL on the steepest slopes. ROS from 30-75 ch/p/h and a potential of up to 180 ch/p/h for short durations, on the steepest slopes, and where slope and fuels align.

POI 90-100% and short range. FDFM is 1%. Do not expect these to change over the next several shifts.

#### SPECIFIC:

**DIVA:** Monitor heat sources along the division line and fire activity in DIVD. If fire crosses FR 172 to the East, slope and wind alignment will funnel fire activity uphill in Cottonwood Canyon towards Montana Mountain.

**DIVD:** Monitor heat sources along FR 172. Fire activity near Maverick Springs progressed minimally to the W/SW yesterday. This will be the primary area of concern for your division but expect complex topography and the abundance of rock outcrops to slow Easterly progression towards DIVD. Monitor fire spread towards Peacock Canyon as this may impact the division line further S than the end of firing operations along FR 172.

**DIVG/J:** Monitor W/SW fire spread towards Peacock Canyon and down Randolph Canyon towards Buzzards Roost. Fire spread in these directions will be slowed by SW winds and rock outcroppings. NW spread distances of 1.8 miles were observed towards the Cedar Basin Canyon and Tortilla Creek drainages yesterday. Expect fire to continue N/NW up to .8 miles today. Western spread has reached Coffee Flat Mountains and will continue W as it backs and flanks downhills through steep slopes and rock outcroppings. A return of SW winds is expected to slow fire spread to the W. Fire is not expected to reach primary containment lines during today's shift.

**WILDERNESS:** Based on the most current perimeter, spread models are predicting spread distances of up to .8 miles towards the N/NW. Topography becomes less complex with few rock outcrops. Drainage alignment will be primarily perpendicular to wind directions which may continue NW spread. Brush along the NE perimeter still has not progressed.

**AIR OPERATIONS:** No impacts are expected to air support. Air support for direct tactics will be successful in grass/brush if return intervals can match rates of spread.

#### **SAFETY – Communicating Fire Activity**

Division lines are covering a lot of country. Not all fire activity can be observed from any one division. Communicate fire activity and progression to your neighboring resources. Threats to their division lines may be best observed from your location.

DIVISION ASSIGNMENT LIST						Branch				Division/Group		
	Incident Na	me									ALPHA	
								Ol	perati	onal Period		
W	OODBURY	FIRE				ate: 6-14-1 rations Pe		nel		Time:	0600-2000	
Operations Chief	Todd Abel	/ Rocks	/ Gilbo	·+		nch Director	19011	iei				
Safety Officer	Don Muise					sion/Group	Super	visor		Dennis Ster	rn	
Jaioty Officer	DOTT WIGHT	, ivini				S Assigne	•			2011113 0101		
Strike Team/Ta			Last Shift	110300			u !!!!	#				
Resource Des TFLD	signator	Req# O-125	Chris		eader		Persons 1	Drop	Off Point /Time ICP 0600	Pick Up Point / Delta Spike		
IFLU		0-123	6/26	Cillis	Anu	115		I		ICF 0000	Бена Зріке	2000
					-							
Work Assignm	ents (Taska	and Purno	nse)									
				ities al	ong t	he wildern	ess b	oundary.	Con	tinue to hold fir	e north of the	509
road. Cold trail a	s needed. C	ontinue	to sco	ut cont	inge	ncy lines.		-				
Purpose: Keep	fire within th	e wilde	rness b	ounda	ry no	orth of the	509 r	oad to pro	otect :	Sonoran Deser	t.	
End State ( Des	rired outcome o	nd Time	Erama)									
Strategy was pre				ire re	main	ed in the w	vilderi	ness area	a with	minimal impac	ts to the Sono	ran
Desert.		,	•					2 3 30				
EMS Transport		-				Note						
X <2HRS GREEN	<3HRS	YELLO	W	<3HRS			-					
					Spec	ial Instruc	ction	S				
			Divi-	nian/C	re	Commi	vice+:	on Curr	ner:			
			וואוט	sion/G	roup	Commun	iicati 	on Sumr	пагу			
Function	Frequency RX	Frequ	uency TX	т с	NE	CHANNEL	F	unction		Frequency RX	Frequency TX	Channel
Command	_		<b>7</b> C	. 10	/INL	8		ommand		<b>—</b> • •	7-	9
Tactical	7e 8	DI				1		to Ground		/e & t	) [ ]	12
Prepared by										ate		Time
Betsy Dragan R	ESL	Brac	lley Joh	nston	PSC					6-13-		22:00
ICS 204					_		_		_		NE	FS 1328

NFES 1328 ICS 204

DIVISION	I ASSIGN	IMENT	LIST	1	Branch			Division/Group				
	Incident Na	ame					DELTA					
					Operational Period							
W	OODBURY	FIRE			Date: 6-14-19							
0 11 011 (					Operations Personi	nel						
Operations Chief	Todd Abel				Branch Director							
Safety Officer	Don Muise	e / Mike	Gillesp	ie	Division/Group Super	visor		Chad Rice /	Koreena Haynes (t)			
Resources Assigned This Period												
Strike Team/Tas		Reg#	Last Shift		Leader	# Persons	Dron C	Off Point /Time	Pick Up Point / Time			
Resource Des HC1 Geronimo IH		C-8	6/23	Mario		20		P 0600	ICP 2000			
HC1 Mesa IHC	10	C-9	6/23	Pat N		20		P 0600	ICP 2000			
HC1 Valyermo IH						20		CP 0600	ICP 2000			
TFLD		0-41	6/25		/izcaino	1		CP 0600	ICP 2000			
TFLD (t)		E-1.1	6/26		ttman	1		CP 0600	ICP 2000			
					Joe Barreras 20			CP 0600	ICP 2000			
				. Holtsman 4			CP 0600	ICP 2000				
			Dimick	5	IC	CP 0600	ICP 2000					
ENG6 362		E-7	6/26	T. Ad	lock	4	IC	CP 0600	ICP 2000			
ENG6 AZ State 2	61	E-1	6/26	Robe	rt Pena	4	IC	CP 0600	ICP 2000			
MEDIC 1		O-7	6/22	Fento EMP	on EMPF / Herrick F	2	IC	CP 0600	ICP 2000			
AMB 1		E-5	6/24		nney EMPF / c EMTF	2	IC	CP 0600	ICP 2000			
AMB 2		E-25	6/26		erella EMPF / erford EMTF	2	IC	CP 0600	ICP 2000			
REM Fry FD		O-65	6/21		I EMTF	4	IC	CP 0600	ICP 2000			
SOF2	,		Bryce	Botts	1	IC	CP 0600	ICP 2000				
Work Assignme	onto (Trail	l D	)									

#### Work Assignments (Task and Purpose)

Continue to hold 172 Rd toward Division Golf break, mop up as neeed. Monitor fire growth along wilderness perimeter. Utilize natural features and trail system in Hewitt Canyon to check fire growth. Scout for suppression opportunities.

Purpose: Keep fire as close to wilderness boundary as possible to minimize impacts to Sonoran Desert.

#### **End State** ( Desired outcome and Time Frame)

Fire was kept north and west of the 172 Rd with minimal impacts to the Sonoran Desert ecosystem.

EMS Transport Ti	me Risk Analysis		Note
X <2HRS GREEN	<3HRS YELLOW	<3HRS RED	

#### **Special Instructions**

Assess solar structures and poly tanks in JF Ranch. Report livestock observed in Division Delta.

Division/Group Communication Summary											
Function Command Tactical	& b7f	CHANNEL 8	Function Command Air to Ground	Frequency RX	Frequency TX	Channel 9 12					
Prepared by				Date		Time					
Betsy Dragan RESL	Bradley Johnston PSC			6-13-1	19	22:00					
100 004	·		·	·	NIE	TC 4000					

ICS 204 NFES 1328

DIVISION	N ASSIGN	MENT	「LIST	1	Branch			Division/Group			
	Incident Na	me							GOLF		
		-				Oı	peration	onal Period			
W	OODBURY	FIRE									
					Date: 6-14-19			Time:	0600-2000		
0 " 0" (					Operations Person	nnel					
Operations Chief	Todd Abel	/ Rock	y Gilbei	rt	Branch Director						
Safety Officer	Don Muise	/ Mike	Gillesp	ie	Division/Group Supe	ervisor		Travis Mab	ery		
				Resou	rces Assigned T	his Period					
Strike Team/Tas		_	Last			#					
Resource Des		Req#	Shift	D:ILIZ	Leader	Persons	Drop	Off Point /Time	Pick Up Point		
HC1 Flagstaff IHC		C-5	6/23	Bill K		20		ICP 0600	ICP 20		
HC1 Payson IHC		C-7	6/23		chinstock	20		ICP 0600	ICP 20		
TFLD (1)		0-123	6/26	Pat C		1		ICP 0600	ICP 20		
TFLD (t)		C-8.3	6/23		Goseyun	1		ICP 0600	ICP 20	000	
DOZ2 PARKER		E-18	6/25	Troy	Smith	1		ICP 0600	ICP 20		
		E-28/		Bang	s EMPF / Riley	_			ICP 20	000	
MEDIC 4		E-68/	6/26		F / Buchert EMTF	3		ICP 0600			
0050		E-70	0/07			4					
SOF2		O-161	6/27		Shiery	1		ICP 0600	ICP 20	000	
SOFR		Jon N	/lcLaughlin	1		ICP 0600	ICP 20	000			
Work Assignments (Task and Purpose)  Task: Scout looking for opportunities using existing roads and natural features to protect Elephant Butte and to Divison Delta.										ne in with	
-											
End State (Des				nity of	Elophont Dutto M	inimal imp	not to	Sonoron Dosa	rt occavators	and State	
Trust lands.	peu to prote	oct the (	JUIIIIIU	inty Of	Elephant Butte. M	пшпашпра	aUI 10	SUHUIAH DESE	ii ecosystem	anu State	
EMS Transport	Time Pick A	nalysis			Note						
X <2HRS GREEN		YELLO	\A/	<3HRS							
A CZIIKS GREEN	Z311KG	TELLO	VV		Special Instruction	ne					
					opeciai ilistructio	113					
			Divi	sion/G	roup Communica	tion Sumr	nary				
Function Command Tactical Prepared by	7e 8		<b>7f</b>	y		Function Command ir to Ground	b	Frequency RX 70 8 boate	Frequency TX	Channel 9 12 Time	
Betsy Dragan R	ESL	Brac	dley Joh	nston	PSC			6-13-1	19	22:00	
ICS 204		2.00			<del>-</del>		1	0.0		ES 1328	

DIVISIO	N ASSIGNI	MENT	LIST	•	Branch Division/Group							
	Incident Nar	ne							JULIET			
						Operational Period						
	OODBURY I	FIRE			Date: 6-14-19			Time:	0600-2000			
					Operations Personn	Operations Personnel						
Operations Chief	Todd Abel	Rocky	y Gilbei	rt	Branch Director							
Safety Officer	Don Muise	/ Mike	Gillesp	ie	Division/Group Superv	visor		Nick Castro	/ Luke Abell (t)			
				Resou	urces Assigned Thi							
Strike Team/Ta Resource De		Last Shift		Leader	# Persons	Drop O	off Point/Time	Pick Up Point / Time				
5   1				n Roybal	1		P 0600	ICP 2000				
TFLD		0-42	6/25	Eric E	•	1	IC	P 0600	ICP 2000			
T2IA BEAR JAW	1	C-6	6/21	S. Eri	ckson	22	IC	P 0600	ICP 2000			
T2IA PHOENIX 1	1	C-12	6/25	Jeff G	Sallvan	20	IC	P 0600	ICP 2000			
ENG3 GOLDER	RANCH 370			Mike	Waldorf	4	ICP 0600		ICP 2000			
ENG6 E3664 BLM CRD E-72 6/16 Brad				/ Schultz	3	ICP 0600		ICP 2000				
ENG6 E6618 BLM UT-MOD E-73 6/23 Chris				Marlor	3	IC	P 0600	ICP 2000				
ENG6 AZ STATE 461 E-9 6/23 Burre			Burre	II / White	5	IC	P 0600	ICP 2000				
ENG6 TONTO B	ASIN E641	E-6	6/24	Jim L	avery / Wright (t)	4	IC	P 0600	ICP 2000			
ENG6 ASF 663		E-86	6/25	Berni	nie Romero 3			P 0600	ICP 2000			
DOZ1 PARKER		E-17	6/25	Kace	y Parker		IC	P 0600	ICP 2000			
T2 TAC TENDER	R SAC WF	E-20	6/25		ishard	2	IC	P 0600	ICP 2000			
MEDIC 5		E-30/ E-69	6/26	Lundl Johns	berg EMPF/ son EMTF	2	IC	P 0600	ICP 2000			
MEDIC 2		O-9	6/25	Arms EMPI	tead EMPF / Marin =	2	IC	CP 0600	ICP 2000			
SOF2		O-39	6/25	T.C.	Smith	1	IC	P 0600	ICP 2000			
Work Assignm	nento (T. I											

#### Work Assignments (Task and Purpose)

**Task:** Continue prep work around Quarter Circle U Ranch. Look for opportunities to tie fire into constructed hand line near wilderness boundary to J/G division break.

Purpose: Protect Quarter Circle U Ranch, minimize impacts to private inholdings and State Trust lands.

<3HRS RED

#### End State ( Desired outcome and Time Frame)

<3HRS YELLOW

**EMS Transport Time Risk Analysis** 

X <2HRS GREEN

Fire held as close to the wilderness boundary as possible up to the division break at Peralta Trailhead minimizing impacts to private or State Trust lands and impacts were minimized to Sonoran Desert ecosystem.

Note

	Special Instructions											
	Division/Group Communication Summary											
Function			CHANNEL	Function	Frequency RX	Frequency TX	Channel					
Command	b7e &	h7f	8	Command	b7e & b7	7 <b>f</b>	9					
Tactical			4	Air to Ground	DIC CO		12					
Prepared by		Approved By			Date		Time					
Betsy Dragan	RESL	Bradley Johnston PSC			6-13-	19	22:00					

ICS 204 NFES 1328

DIVISIO	N ASSIGN	MEN	Γ LIST	ı	Branch				Division/Grou	p		
	Incident Na	me							Structure Group			
							Or	peration	onal Period			
W	OODBURY	FIRE			Date: 6-14-				Time:	0600-2000		
Operations Chief	Ta alal Ala al	/ D = =1-	0:11	.4	Operations Pe		161		Data Arthur			
	Todd Abel Don Muise		_		Branch Director				Bob Arthur  Dean Steward / Matt Mayhall (t)			
Safety Officer	DOIT MUISE	; / WIIKE			Division/Group	•			Dean Stewa	aiu / iviaii ivia	yriaii (t)	
Strike Team/Ta	sk Force/	I	Last	Resol	urces Assigne	ea ini	# #					
Resource Des		Req#	Shift		Leader		Persons	Drop	Off Point /Time	Pick Up Point / Time		
TFLD			6/24		r Wahlquist		1		ICP 0600	ICP 20		
TFLD (t) T2 TAC TENDER		E-19	6/24 6/26		el Craig e Nielson		1 2		ICP 0600	ICP 20		
ENG3 RIO VERD		E-75	6/26		Staples		3		ICP 0600	ICP 20		
ENG3 AZ STATE		E-74	6/26		d Barringer		5					
ENG3 PICTURE		L-/-	6/26		Horton		5		ICP 0600	ICP 20		
ENG6 AZ STATE		E 02	6/26	Midd			4		ICP 0600	ICP 20		
		E-83							ICP 0600	ICP 20		
ENG6 Casa Gran		E-82	6/26		ew Miller		3		ICP 0600	ICP 20		
ENG6 Northwest		E-85	6/26		us Janes		3		ICP 0600	ICP 20		
T2 Tac Tender P		E-87	6/26		l Ashcraft		2		ICP 0600	ICP 20	000	
T2 Tac Tender H		E-88	6/26		Purinton		2		ICP 0600	ICP 20		
T2 Tac Tender S		E-89	6/26		ian Austin		2		ICP 0600	ICP 20		
T2 Tac Tender F	ry Fire	E-90	6/27		Vernal		2		ICP 0600	ICP 20	000	
MEDIC 3		E-24	6/26		an EMPF / or EMTF	2	ICP 0600		ICP 20	000		
SOF2		O-88	6/26	John	Morlock		1		ICP 0600	ICP 20	000	
	nd assess al tify and prote sired outcome a	I struct ect impo	ures and rovement Frame)	nts.	ovements sout	h and	west of the	ne fire	area.			
EMS Transport					Note							
X <2HRS GREEN	<3HRS	YELLO	W	<3HRS		- 4*	_					
					Special Instru	ction	S					
			Divid	sion/C	Group Commu	nicati	ion Sumn	nary				
			DIVIS	2.3.7	- Jup Commu		on Gann	y				
Function Command Tactical Prepared by	Frequency RX		vency TX	ТС	CHANNEL 8	С	Function command to Ground	b	Frequency RX 7e & to	Frequency TX	Channel 9 12 Time	
Betsy Dragan F	PESI	Bro	dley Joh	neton	PSC				6-13-1	10	22:00	
ICS 204	\_UL	ום	aicy JUI	1131011	1 00				0-10-1		ES 1328	

DIVISION	N ASSIGN	MENT	LIST		Branch				Division/Group		
	Incident Na	me			Contingency G						ıp
							Op	oerati	onal Period		
W	OODBURY			Date: 6-14-	19			Time:	1400-0200		
				(	Operations Pe	ersonn	el				
Operations Chief	Todd Abel	/ Rocky	/ Gilbert		Branch Director	•			Bob Arthur		
Safety Officer	Don Muise				Division/Group	Superv	sor		Aaron Grae	ser	
				soui	ces Assigne	ed This	s Period				
Strike Team/Ta Resource Des UNSTAFFED		Req#	Last Shift		Leader		# Persons	Drop	Off Point /Time	Pick Up Point	<sup>/</sup> Time
Work Assignm	ents (Task a	nd Purpo	se)								
Purpose: Iden	tify areas to	protect	values at		of Woodbury	y Fire.					
Values at risk v			rrame)								
EMS Transport					Note						
X <2HRS GREEN	<3HRS	YELLO	<b>N</b> <3	HRS I							
				S	pecial Instru	uctions	5				
			<b>D</b>	10							
			DIVISIO	n/Gr	oup Commu	nication	on Sumn	nary			
Function	Frequency RX	From	iencv TX	TON	IE CHANNE		unction		Frequency RX	Frequency TX	Channel
Command	7e &	<b>1</b> 7	FILLY IX		E CHANNEL 8		ommand	Ь	7e & b		9
Tactical	JI C X	UT			5		to Ground				12
Prepared by		Appro	oved By						ate		Time
Betsy Dragan R	ESL	Brad	ley Johns	ton F	PSC				6-13-1		22:00

ICS 204 NFES 1328

Noodburn   Name												
Date: 6-14-19  Date: 6-14-19  Time: 1400-0200  Operations Personnel  Operations Chief												
Operations Chief Todd Abel / Rocky Gilbert Branch Director Bob Arthur  Safety Officer Don Muise / Mike Gillespie Division/Group Supervisor William Dudley / Rickie Romero (t)  Resources Assigned This Period  Strike Team/Task Force/ Resource Designator Req# Shift Leader Persons Drop Off Point /Time Pick Up Point / Time HC2IA NAVAJO SCOUTS 7 C-16 6/20 Brian Billie 22 ICP 0600 Delta Spike 2000  ENG6 TNF 1231 E-84 6/26 James Bell 5 ICP 0600 ICP 2000												
Operations Chief Todd Abel / Rocky Gilbert Branch Director Bob Arthur  Safety Officer Don Muise / Mike Gillespie Division/Group Supervisor William Dudley / Rickie Romero (t)  Resources Assigned This Period  Strike Team/Task Force/ Resource Designator Req# Shift Leader Persons Drop Off Point / Time Pick Up Point / Time  HC2IA NAVAJO SCOUTS 7 C-16 6/20 Brian Billie 22 ICP 0600 Delta Spike 2000  ENG6 TNF 1231 E-84 6/26 James Bell 5 ICP 0600 ICP 2000												
Safety Officer Don Muise / Mike Gillespie Division/Group Supervisor William Dudley / Rickie Romero (t)  Resources Assigned This Period  Strike Team/Task Force/ Resource Designator Req# Shift Leader Persons Drop Off Point / Time Pick Up Point / Time  HC2IA NAVAJO SCOUTS 7 C-16 6/20 Brian Billie 22 ICP 0600 Delta Spike 2000  ENG6 TNF 1231 E-84 6/26 James Bell 5 ICP 0600 ICP 2000												
Strike Team/Task Force/ Resource Designator HC2IA NAVAJO SCOUTS 7 Resource Designator Req# Shift Leader Persons Drop Off Point / Time Pick Up Point / Time P												
Strike Team/Task Force/ Resource Designator Req# Shift Leader Persons Drop Off Point /Time Pick Up Point / Time HC2IA NAVAJO SCOUTS 7 C-16 6/20 Brian Billie 22 ICP 0600 Delta Spike 2000 ENG6 TNF 1231 E-84 6/26 James Bell 5 ICP 0600 ICP 2000												
Resource Designator Req# Shift Leader Persons Drop Off Point /Time Pick Up Point / Time HC2IA NAVAJO SCOUTS 7 C-16 6/20 Brian Billie 22 ICP 0600 Delta Spike 2000 ENG6 TNF 1231 E-84 6/26 James Bell 5 ICP 0600 ICP 2000												
HC2IA NAVAJO SCOUTS 7  C-16  6/20  Brian Billie												
Work Assignments (Task and Duranes)												
Work Assignments (Task and Purpose)  Task: Configure and prepare for Initial Attack in IMT's IA responsibility.  Purpose: Respond to Initial Attack within IMT's responsibility. Support Tonto National Forest IA needs.												
End State ( Desired outcome and Time Frame)												
Initial Attack was supported.												
EMS Transport Time Risk Analysis Note												
X <2HRS GREEN <3HRS YELLOW <3HRS RED												
Special Instructions												
Division/Group Communication Summary												
Function Frequency RX Frequency TX TONE CHANNEL Function Frequency RX Frequency TX Channel  Command 7 0 9 10 7 1 9												
Command D7e & b7f 8 Command 57e & b7f 9  Tactical 6 Air to Ground 12												
Prepared by  Date  Time												
Betsy Dragan RESL Bradley Johnston PSC 6-13-19 22:00												

DIVISION ASSIGNMENT LIST					Branch			Division/Group			
Ir	ncident Nam	ne			I			LE Group			
					Operational Period						
					Date:	Date: 6-14-19 – 6-15-19 Time: 0600-1000					
_			Operations Personnel								
Operations Chief	Todd Abel / F	Rocky	Gilbert		Branch Director			Bob Arthu	r		
Safety Officer	Don Muise /	Mike C	Sillespie		Division/Group Sup	pervisor		Brannon	Eagar		
				Resou	rces Assigned		d				
ROAD CLOSU	JRES	Req#	Last Shift		Leader	# Persons	Drop (	Off Point / Time	Pick Up Poi	nt / Time	
					SHIFT						
PERALTA TRAIL R QUEEN VALLEY R				Denn	is Fogel			0600	2200		
HWY 60	AD & N OF		,	Will H	lull			0600	2200	)	
FS 357 & FS 8 N OF HWY 60				Craig	Heath			0600	2200	)	
FS 8	1407.00			Richa	rd Meyers			0600	2200	)	
ONE MILE N OF H	WY 60										
				NICH	T SHIFT						
PERALTA TRAIL R	SD				le Colvin			1800	1000	<u> </u>	
QUEEN VALLEY R											
HWY 60				Kyle (	Cooper			1800	1000	)	
FS 357 & FS 8 N OF HWY 60			,	John	Dickson			1800	1000		
FS 8 ONE MILE N OF H	MV 60			Danie	le Klaas			1800	1000	)	
ONE WILE IN OF H	VVYOU										
Work Assignmen				1							
Task: Provide staffe	ed 24 hour ro	oad bio	ocks at i	dentif	ied locations.						
Purpose: To prever	nt public fron	n enter	ing fire	area a	and provide for fi	refighter sa	afety.				
	'		J		•	J	,				
End State (Desire	-I O t	I Time o									
End State (Desire Road closures are				ining a	access.						
EMS Transport Ti					Note Nearest Le	vel 1 Trauma	and Bur	n Center Portlan	d. Nearest Level 2	Trauma	
X <2HRS GREEN	<3HRS	YELLO	W	>3HRS	Bend.	voi i iraama	and Dai	ir contor r crtian	a. 110a/001 20101 2	Tradina	
					Special Instruct	ions					
			Divisi	on/C	roup Communic	nation Sun	nmani				
			וצועוט	UII/G	roup Communic	Janon Sun	шагу				
Function F	requency RX	Freau	iency TX	то	NE Channel	Function	F	requency RX	Frequency TX	Channel	
Command	5-q-5 <b>0</b> ) 100		IN	1.0	5.13.4101	Air to Grou	_	, q., 2ey 10.			
Tactical											
Prepared by			oved By					Date		Time	
Betsy Dragan RE	ESL	Brac	lley Johi	nston	PSC			6-13		22:00 ES 1328	

AIR OPERATIONS SUMMARY 220 Prepared By: Mark Pater Prepared: 06/13/2019 Prepared Time: 2000 hrs.

2. OPERATIONAL PERIOD
06/14/2019 START TIME: END TIME: SUNRISE: SUNSET: 1935

3. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.).

#### Leader's Intent for Aviation

TASK:

PROVIDE AVIATION SUPPORT TO CREWS WITH WATER/RETARDANT DROPS AND RECONNAISSANCE FLIGHTS FOR OPERATIONS PERSONNEL WHILE ENSURING SAFE AVIATION OPERATIONS.

Purpose:

KEEP FIRE FROM PROGRESSING TOWARDS IDENTIFIED VALUES (I.E. HOMES, PRIVATE PROPERTY, CULTURAL SITES, ETC.).

#### END STATE:

PROVIDE A SECURE FIRE PERIMETER TO PROTECT AND MINIMIZE THREATS TO PRIVATE LAND AND COMMUNITIES WHILE MINIMIZING UNNECESSARY EXPOSURE TO FIREFIGHTERS AND THE PUBLIC.

\*\*\*Hot, dry weather remains a serious safety concern. \*\*\*HEADS UP!!!\*\*\*

#### 4. READY ALERT AIRCRAFT:

#### N401HQ

**Short-Haul Qualified Aircraft** 

Order through Communications

See Medical Plan in the IAP

#### 5. TFR:

9/4661

N33°26'30" x W111°14'00"

7nm radius

Altitude: From the surface up to and including 10,000 feet MSL

6. PERSONNEL	NAME	PHONE #	7. FREQUENCIES	AM	FM	8. FIXED-WING Avail/ Type/ Make-Model/ N#/ Base
AOBD	Pete Schwab		b7e & b7f	b7e & b7	<b>'</b> f	AIRTANKERS: Order thru ATGS
AOBD	Mark Pater					ATGS Platforms:
ASGS	Don Clark				o7e & b7t	N261GB – King Air 90A (ATGS: Chris Niccoli) N985AB – King Air 90A (ATGS: Ryan Myers)
ATGS	Ryan Myers					Transport Transport
ATGS	Chris Niccoli					
ATGS(t)						
ATGS(t)	Danny Montoya					
ATGS(t)	Jason Kolb					PIFC Aviation – 480-457-1552

9. HELICOPTERS (Use Additional Sheets as Necessary)

FAA N#	TY	MAKE/ MODEL	BASE	START	AVAIL	REMARKS	FAA N#	TY	MAKE/ MODEL	BASE	START	AVAIL	REMARKS
H-6AS	3	Bell 407HP	Goldfield	0700	0800	Recon, Water Drops	H-1CH	1	CH-47D	Falcon	0700	0800	Water Drops
H-1HQ	3	AS350 B3	Falcon	0700	0800	Recon, Short Haul, Water Drops							
H-7HE	3	AS350 B3	Falcon	0700	0800	Recon, Water Drops							
H-6GH	2	Bell 205 A1	Falcon	0700	0800	Unavailable							





#### ICS 220 - Continued

10. TASK/ MISSION/ ASSIGNMENT (Type/ function includes: Air Tactical, Retardant, Recon, Personnel Transport, Bucket Operations, SAR, etc.)									
TYPE/FUNCTION	PRIORITY	MISSION START	FLY FROM	FLY TO					
ATGS		Provide continuous coverage over the fire as smoke and weather permits.	0800	Falcon Field	Fire				
Initial Attack		Support Initial Attack actions as requested.	TBD	Helibase	IA				
Medevac		**See Medical Plan in IAP – Review during Division Breakouts**	TBD		Fire				
Water Drops		As needed and approved by OPS, order through ATGS	0800	Helibase	Fire				
Recon		Fire reconnaissance by Ops. Priority	0800	Helibase	Fire				

Helibase, Dip Sites, Pick Up Sites, etc.	Helibase, Dip Sites, Pick Up Sites, etc.
Woodbury Helibase: N33° 20.873" x W111° 25.896' (elevation: 1,854')	Queen Dip: N33° 17.98' x W111° 17.198' (elevation: 2,038')
Superior Municipal Airport: N33° 16.67' x W111° 07.624' (elevation: 2,646')	
H-12: N33° 24.782' x W111° 11.488' (elevation: 4,029')	
H-44: N33° 23.536' x W111° 24.226' (elevation: 2,232')	

#### Wind Restrictions

		Flight Permitted in Winds						
Flights above ground level	Less than / Maximum Gust Spread							
	Type 1 Helicopters	Type 2 Helicopters	Type 3 Helicopters					
More than 500' AGL	<50kts / Gusts: N/A	<50kts / Gusts: N/A	<50kts / Gusts: N/A					
Less than 500' AGL	<40kts / Max Gust Spread: 15kts	<40 kts / Max Gust Spread: 15kts	<30kts / Max Gust Spread: 15kts					

"A cobra once bit Chuck Norris' leg. After five days of excruciating pain, the cobra died." - Anonymous Quote

Approved by: /s/ Pete Schwab, AOBD

cident Name: /oodbury Fire				Operational Period: 6/14/2019
Channel	Function	Frequency	Narrowband	Assignment & Remarks
1	TAC 1	b7e & b7f	Narrow	DIV A
2	TAC 2	-	Narrow	DIV D
3	TAC 3		Narrow	DIV G
4	TAC 4	-	Narrow	DIV J
5	TAC 5		Narrow	CONTINGENCY
6	TAC 6		Narrow	IA GROUP
7	VFIRE 21		Narrow	STRUCTURE
8	Command 8		Narrow	PICKET POST MTN
9	Command 9	-	Narrow	COFFEE FLAT MTN
10	Future	-	Narrow	
11	FS TEMP		Narrow	
12	A/G Primary	-	Narrow	Primary Air to Ground
13	A/G Secondary		Narrow	Secondary Air to Ground
14	VMED28		Narrow	Medical A/G Primary
15	NOAA		Narrow	-
16	Air Guard		Narrow	Emergency Use only

Note: All CMD repeaters are linked together

CONTROLLED UNCLASSIFED INFORMATION//BASIC

Incident Name: Initial Attack				Operational Period: 6/14/2019
Channel	Function	Frequency	Narrowband	Assignment & Remarks
1	FS TAC 1	b7e & b7f	Narrow	
2	FS TAC 2		Narrow	
3	FS TAC 3		Narrow	
4	ST TAC 2		Narrow	
5	FN1 ORD		Narrow	Tonto NF Fire Net 1 Mt Ord
6	FN1 SIG		Narrow	Tonto NF Fire Net 1 Signal Mountain
7	FN1 POR		Narrow	Tonto NF Fire Net 1 Iron Mountain
8	FN2 ORD		Narrow	Tonto NF Fire Net 2 Mt Oro
9	FN2 SIG		Narrow	Tonto NF Fire Net 2 Signal Mountain
10	ST RPTR		Narrow	AZ State Repeater 3 Signal Mountain
11	A/G PRI		Narrow	NIFC A/G
12	A/G SEC		Narrow	NIFC A/G
13	A/G 27		Narrow	FS A/G
14	A/G 61		Narrow	FS A/G
15	A/G 19		Narrow	FS A/G
16	Air Guard		Narrow	Emergency Use only

Note:

CONTROLLED UNCLASSIFED INFORMATION//BASIC

## SAFETY MESSAGE

INCIDENT NAME

**Woodbury Fire** 

OPERATIONAL PERIOD Friday 6/14/2019

Major Hazards: Excessive Heat, Helicopter Operations, Ignition Operations, Driving/Public in Area, UTV/ATV use.

Crew Briefing - It is absolutely essential that everyone on the fireline receives a thorough briefing. Supervisors must ensure that the briefing includes the predicted weather, fire behavior, safety message, communications plan, medical plan, and the Special Instructions on the Division Assignment Form.

Weather – Warm, Windy and dry conditions – avoid complacency by staying focused on the status of the fire. Post lookouts and be alert for spot fires and flare ups near the line. Drink plenty of water – stay hydrated.

When working in an area which is known or suspected for past mining activities, be aware of the serious hazard which may or may not be visible.

- Surface Features at Abandoned Mines: Mine buildings (mill sites, assorted support structures)
  waste rock dumps, glory holes (large open pits), trenches and shallow pits, tailing piles, other
  chemical hazards (explosives, 55-gal drums, meth lab supplies)
- Underground Features: Vertical openings-shafts, winzes, raises, ore chutes, stopes, ladders, stulls horizontal openings (often contain an unforeseen vertical component)-adits (single opening) and tunnels (two openings)
- Hazards associated with these features: Rock fall (near portals, highwalls, shaft collars or ore chutes), collapse and entrapment while underground instability or perimeter or overhanging rock slips, trips, and falls (especially down a winze/shaft inside an adit), mine gases (carbon monoxide, hydrogen sulfide, methane, etc) entanglement on wiring and debris within puddles collision between your head and the overlying rock, unknown substances, explosives, blasting caps or chemicals.

## Long Shift =Fatigue

SAFETY IS EVERYONE'S JOB, MAKE IT YOUR PRIORITY!

Safety Officers: Don Muise, Mike Gillespie

1. Incident/Project Name	2. Operational Period								
Woodbury Fire					June 14, 2019 - Day Operational Period				
3. Ambulance Service	es								
Name		Complete Address			Phone & EMS Frequency			Advanced Life Support (ALS) Yes No	
Ambo #1 Pinetop Fire Ambo #2 Heber-Overgaard Ambo #3 Yarnell		Incident Ambulance			Radio - Tac on Ground/Command			х	
AMR Ambulance		Dispatched from Florence			Dispatch via 911		x		
4. Air Ambulance Ser	vices						1		
Name		Pho	one		Type of A	ircraf	t & C	apability	
<b>Native Air -</b> Native 1 from Mesa Native 7 from Payson		Dispatch via 911 (800-642-7828 for emergency			Commercial Air A Support (ALS) Nu night capable.				
<b>Air Evac (PHI Air Medical</b> From Deer Valley, Mesa, o Valley		(800-321-9522 for emergency			Commercial Air Ambulance: A-Star. Advance Li Support (ALS) Nurse and Paramedic. Day and night capable.				
DPS Ranger		Dispatch via 91 (623-582-0911 f dispatch)			DPS Air Rescue: Haul (Ranger 1) a capable.	-	-		
5. Hospitals									
Name Complete Address	Coord Degrees DD° MM	atum – WGS 84 linate Standard Decimal MinutesMMM' N - LatMMM' W -Long  Travel Time Air Gnd			Phone	Helipad Yes No		oi	Level f Care acility
Peralta Urgent Care of Gold Canyon 6740 S Kings Ranch Rd Gold Canyon, AZ 85118 Open 0800 to 1800			NA	20 min	(480) 616-2500		X	Urgent Ca	re
Mountain Vista Medical Center 1301 S. Crimson Rd Mesa, AZ 85209	Lat: Long: Elevation:	N 33° 23.49' W 111° 36.726'	NA	40 min	ER: (480) 358- 6079 or 6078		X	Level 3 Tra	auma
<del>-</del>		N 33° 39.02.' W 111° 87.72'	15 min 33 min		ER: (480) 834-0566	ER: (480) 834-0566 X		Level 1 Tra	auma
Maricopa Medical Center	Lat:	N 33° 27.39'			Main: (602) 344-				
arroopa mearoar ocinter		W 112° 01.46' 35 min		1 hr	5011 ER: (602) 344-5411 Option 9	Y		Level 1 Trauma and Burn Center	

6. Division   Branch   Group	Area Location Capability						
	EMS Responders & Capability	Medic Team 3 - Lyman EMP-F (ALS kit) & Taylor EMT-F (ALS kit) Wilderness Medics, Garcia EMT-F (ALS) Wilderness Medics					
Structure	Equipment Available on Scene	Ground and/or air ambulance as requested					
	Medical Emergency Channel	Tac on Ground/Command Channel					
Group	ETA for Ambulance to Scene						
•	Air:	60 minutes					
	Ground:	30 to 90 minutes					
	Approved Helispot						
	Lat:						
	Long:						
	EMS Responders & Capability	Utilize response from <b>Delta</b> if needed					
	Equipment Available on Scene	Ground and/or air ambulance as requested					
	Medical Emergency Channel	Tac on Ground/Command Channel					
DIV A	ETA for Ambulance to Scene						
DIV A	Air:	30-45 minutes					
	Ground:	1.5 hours					
	Approved Helispot	H-10					
	Lat:	N 33° 24.357'					
	Long:	W 111° 11.315'					
DIV D		Medic Team 1 - Fenton EMP-F (ALS) & Herrick EMP-F (ALS)  Daisy Mountain Fire — Battalion 141  UTV with stokes basket in trailer  Ambo 1 — McKinney EMP-F (ALS) & Meek EMT-F (BLS)  Pinetop Fire  Ambo 2 — Canterella EMP-F (ALS) & Rutherford EMT-F (BLS)  Heber-Overgaard Fire  REMS Team — Ferrel, Denney, Nash, & Shamas EMP-F and EMT-F (ALS & BLS) Fry Fire Department  Ground and/or air ambulance as requested  Tac on Ground/Command Channel					
	ETA for Ambulance to Scene	Tac on Ground/Command Channel					
	Air:	30 minutes					
	Ground:	1 hour					
	Approved Helispot	H-21					
	Lat:	N 33° 24.453'					
	Long:	W 111° 12.585'					
	EMS Responders & Capability	Medic Team 4 - Bangs EMP-F (ALS), Riley EMT-F (ALS), and Buchert EMT-F (ALS) Wilderness Medics					
	Equipment Available on Scene	Ground and/or air ambulance as requested					
DN/ 0	Medical Emergency Channel	Tac on Ground/Command Channel					
DIV G	ETA for Ambulance to Scene						
	Air:	20 minutes					
	Ground:	40 minutes					
	Approved Helispot						
	Lat:						
	Long:						

	EMS Resno	onders & Canability	Medic Team 2 - Armstead EMP-F (ALS) & M	Jarin EMP-F (ALS)				
		J	Arizona Fire Medical Authority	ium Eivii i (i iES)				
			UTV/ATV					
			Medic Team 5 - Lundberg EMP-F (ALS) & Johnson EMT-F (ALS)					
			Wilderness Medics					
DIV J		Available on Scene	Ground and/or air ambulance as requested					
		nergency Channel	Tac on Ground/Command Channel					
	ETA for A	mbulance to Scene						
	Air:		15 minutes					
	Ground	:	25 minutes					
	Approved 1	Helispot	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2					
	Lat:							
	Long:							
	EMS Respo	onders & Capability	Giere EMP-F (ALS)					
			Wilderness Medics					
	Equipment	Available on Scene	Ground and/or air ambulance as requested					
	Medical Er	nergency Channel	Tac on Ground/Command Channel					
Helibase	ETA for A	mbulance to Scene						
	Air:		5 minutes					
	Ground	:	10 minutes					
	Approved 1	Helispot						
	Lat:							
	Long:							
	EMS Respo	onders & Capability	Garcia EMT-F (ALS) Wilderness Medics					
			Ambo 3 – Hershberger EMP-F (ALS) &	Smith EMT-F (BLS)				
			Yarnell Fire					
	Equipment	Available on Scene	Ground and/or air ambulance as requested					
	Medical Er	nergency Channel	Tac on Ground/Command Channel					
ICP	ETA for A	mbulance to Scene	Tac on Ground/Command Channer					
ICF	Air:		5 minutes					
	Ground	•	10 minutes					
	Approved 1	Helispot						
	Lat:							
	Long:							
8. Prepared By (Medical Unit Leader	)	9. Date/Time	10. Reviewed By (Safety Officer)	11. Date/Time				
Nick Remington MEDL (775)-846	5-0470	June 13, 2019	Mike Gillespie SOF1	June 13, 2019				
(773) 010		2000		2000				

#### **Medical Incident Report**

FOR A NON-EMERGENCY INCIDENT, WORK THROUGH CHAIN OF COMMAND TO REPORT AND TRANSPORT INJURED PERSONNEL AS NECESSARY.

FOR A MEDICAL EMERGENCY: IDENTIFY ON SCENE INCIDENT COMMANDER BY NAME AND POSITION AND ANNOUNCE "MEDICAL EMERGENCY" TO INITIATE RESPONSE FROM IMT COMMUNICATIONS/DISPATCH.

Use the following items to communicate situation to communications/dispatch.

1. CONTACT COMMUNICATIONS / DISPATCH (Verify correct frequency prior to starting report)

Ex: "Communications, Div. Alpha. Stand-by for Emergency Traffic."

2. INCIDENT STATUS: Provide incident summary (including number of patients) and command structure.

			patient, unconscious, struck is providing medical care."	by a falling tree. Requ	esting air ambulance to F	Forest Road 1 at (Lat./Long.) This will be the Trout		
	ergency / Transport riority	RED / PRIORITY 1 Life or limb threatening injury or illness. Evacuation need is IMMEDIATE						
Nature of I	njury or Illness							
Mechani	& sm of Injury					Brief Summary of Injury or Illness (Ex: Unconscious, Struck by Falling Tree)		
Transpo	ort Request					Air Ambulance / Short Haul/Hoist Ground Ambulance / Other		
Patien	t Location					Descriptive Location & Lat. / Long. (WGS84)		
Incide	ent Name					Geographic Name + "Medical" (Ex: Trout Meadow Medical)		
On-Scene Poi	nt of Contact					Name of on-scene POC of Incident within an Incident (Ex: TFLD Jones)		
Patie	ent Care					Name of Care Provider (Ex: EMT Smith)		
3. INITIAL PATI	ENT ASSESSMENT	<b>Г</b> : Сотр	elete this section for each patie	ent as applicable (start w	ith the most severe patient,			
Patient Assessm	ent: See IRPG page	e 106						
Treatment:								
4. TRANSPORT	PLAN:							
Evacuation Loca	tion ( <i>if different</i> ): (D	escript	ive Location (drop point,	intersection, etc.) o	r Lat. / Long.) Patient's	SETA to Evacuation Location:		
Helispot / Extrac	tion Site Size and H	lazards	:					
5 ADDITIONAL	RESOURCES / EQI	IIDME	NT NEEDS:					
				auma Bag, IV/Fluid(s),	Splints, Rope rescue, W	heeled litter, HAZMAT, Extrication		
			r/Ground EMS Frequenc					
Function	Channel Name/Nur	nber	Receive (RX)	Tone/NAC *	Transmit (TX)	Tone/NAC *		
COMMAND								
AIR-TO-GRND TACTICAL								
	CY: <u>Considerations:</u>	If prima	nry options fail, what action	l ns can be implement	 ed in conjunction with p	primary evacuation method? Be thinking		
8. ADDITIONAL	INFORMATION: Up	odates/C	Changes, etc.					

REMEMBER: Confirm ETA's of resources ordered. Act according to your level of training. Be Alert. Keep Calm. Think Clearly. Act Decisively.

## **HUMAN RESOURCE MESSAGE**

"Everything we do—every part of our mission—depends on having a workplace where each one of us is able to thrive in our work, free from harassment and safe from harm."

Victoria Christiansen, Chief of the U.S. Forest Service

Occasionally, I'll provide a short narrative about a local feature in eth area that you are working so hard to protect. One of the more interesting and unique features in the area of this fire is the Angel Basin Cliff Dwellings, also called the Roger's Canyon cliff dwelling.

The cliff dwelling is located in the middle of the Superstition Wilderness, and sits a short distance north of the fire. It was built by the Salado – a culture related to the Hohokam – who inhabited the Tonto Basin from about 1150 to 1450 AD. This particular site once contained about 65 rooms and storage areas, and probably housed as many as 100 people. Most of the site has been destroyed by a series of historical inhabitants, pothunters, archaeological research projects, and hikers. Nevertheless, this is still one of the best-preserved cliff dwellings in the area.

Local legend refers to a mud house located in a rugged canyon in the Superstition Wilderness Area. It was said that prospectors had used this mud house to hide gold. This ancient structure was not a gold cache repository but one of the finest preserved Salado structures in the central mountains of Arizona. This two-room cliff dwelling is in excellent condition and has suffered most of its damage from contemporary visitors. The Southern Pacific Railroad once wanted to develop the area as a tourist stop for their passengers. Thankfully, that didn't occur, although the structures have suffered at the hands of visitors over the decades. The roof of the ruin is still relatively intact, although it has a large hole in the roof. Parts of the wooden ceiling beams are exposed, even though the wood used is over 600 years old.

Your work in this area is important in many ways; protecting this valuable treasure for generations is just one of them.

For some views of the dwellings, go to:

https://www.youtube.com/watch?v=Hc8cWJotK 0

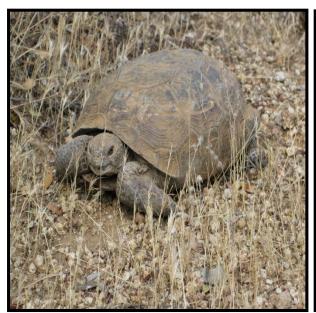
http://www.hohokamhiking.com/ruin-hiking-arizona/rogers-canyon-ruins.php

Patty Brookins – HRSP My cell: 06 June 14, 2019 Forest Service Harassment Reporting Center (844) 815-8943 7 days a week from 7 am to 11 pm Eastern

### **SONORAN DESERT TORTOISE**

If a tortoise is encountered in the open and is in eminent danger it should be moved out of harm's way to adjacent appropriate habitat. Tortoises should be moved quickly, kept in an upright position parallel to the ground at all times, and placed in the shade. Poor water over the tortoise, primarily over the head, especially if the tortoise voids its urine.

Be sure to check under and around vehicles before moving vehicles. Check under vegetation for tortoise and/or tortoise burrows.





## ARIZONA HEDGEHOG CACTUS



There are two species of hedgehog cactus within the Woodbury fire planning area. One of these species, the Arizona hedghog cactus is listed as Endangered under the Endangered Species List. The similar species found in the area is the Santa Rita hedgehog, which is not listed.

Because it is difficult to differentiate between these two species, best management practices include being observant while digging line, cutting brush, and driving off-road to avoid impacting these plants.

The majority of these plants are located along Forest Trail (FT) 509 Reavis Canyon.

UNIT	LOG	Incident Name	Date Prepared	Time Prepared				
Unit Name/Designators		Unit Leader (Name and Position)		Operational Period				
Personnel Roster Assigned								
Name		ICS Positio		Home Base				
		Activity Log		,				
Time			Major Events					
Prepared by (Name an	d Position)							

#### **Medical Incident Report**

FOR ALL MEDICAL EMERGENCIES: IDENTIFY ON SCENE INCIDENT COMMANDER BY NAME AND POSITION AND ANNOUNCE

"MEDICAL EMERGENCY"TO INITIATE RESPONSE FROM IMT COMMUNICATIONS/DISPATCH.										
Use items one through nine to communicate situation to communications/dispatch.  1.CONTACT COMMUNICATIONS/DISPATCH  Ex: "Communications, Div. Alpha. Stand-by for Priority Medical Incident Report." (If life threatening request designated frequency be cleared for emergency traffic.)										
2.INCIDENT STATUS: Provide incident summary and command structure.										
Nature of	ure of Injury/Illness						Describe the injury (Ex: Broken leg with bleeding)			
Inc	Incident Name						Geographic Name + "Medical" (Ex: Trout Meadow Medical)			
Inciden	Incident Commander						Name of IC			
F					Name of Care Provider (Ex: EMT Smith)					
3. INITIAL PATIENT ASSESSMENT: Complete this section for each patient. This is only a brief, initial assessment. Provide additional patient info after completing this 9 Line Report.										
Number of P		Male / Fe		ion pane	Age:	oner, iriidar asse	Weight:	ulional patient into alter t	completing this 9 Line Neport.	
	Conscious?□ YI	ES	□NO = ME	DEVA	C!					
	Breathing?□ YE	ES	□NO = ME	DEVA	C!					
Mechanism of Injury: What caused the injury?										
Lat/Lon Ex: N 40° 4	Lat/Long (Datum WGS84) Ex: N 40° 42.45' x W 123° 03.24'									
4. SEVERITY	OF EMERGENCY, TI	RANSPO	ORT PRIORITY							
-1.020214111	J		VERITY				TRA	NSPORT PRIORITY		
□ URGENT-RED Life threatening injury or illness.  Ex: Unconscious, difficulty breathing, bleeding severely, 2° – 3° burns more than 4 palm sizes,						Ambulance or MEDEVAC helicopter. Evacuation need is <b>IMMEDIATE.</b>				
heat stroke, o	/ELLOW Serious Inj	iurv or i	liness.				Ambulance or cor	nsider air transport if at	remote location.	
	nt trauma, not able to wa			an 1-2 p	oalm sizes.			on may be <b>DELAYED.</b>		
□ ROUTINE-G							Non-Emergency. Evacuation considered			
	atening injury or illness strains, minor heat-relat		ì.				Routine of Convenience.			
5. TRANSPOR	Agency Aircraft Preferre	ed)								
☐ Helispot		<u> </u>	☐ Short-haul/Ho	oist			☐ Life Flight ☐ Other			
Ground Transp	ort:		□ Short-hau/Hoist							
□ Self-Extra			☐ Carry-Out				☐ Ambulance ☐ Other			
	<u> </u>									
	L RESOURCE/EQUI	PMENT	NEEDS:				_			
☐ Para	amedic/EMT(s)		☐ Crew(s)				☐ SKED/Backboard/C-Collar			
☐ Burn Sheet(s)			☐ Oxygen				☐ Trauma Bag			
☐ Medication(s)			☐ IV/Fluid(s)				☐ Cardiac Monitor/AED			
☐ Othe	er (i.e. splints, rope reso	cue, whee	eled litter)							
7. COMMUNIC	ATIONS:									
Function	Channel Name/Num	ber	Receive (Rx)		Tone/NAC *	Tr	ansmit (Tx)		Tone/NAC *	
Ex: Command	Forest Rpt, Ch. 2		168.3250		110.9		171.4325		110.9	
COMMAND										
AIR-TO-GRND										
TACTICAL										
*(NAC for digital radio system)										
8. EVACUATION LOCATION:										
Lat/Long (Datum WGS84) EX: N 40 42.45' x W 123 03.24'									<u> </u>	
Patient's ETA to Evacuation Location:										
Considerations: If primary options fail, what actions can be implemented in conjunction with primary evacuation method? Be thinking ahead				REMEMBER: Confirm ETA's of resources ordered  Act according to your level of training  Be Alert Keen Calm Think Clearly Act Decisively						