

Incident Action Plan

Modoc July Complex
CA-MDF-000344 P5H6WX

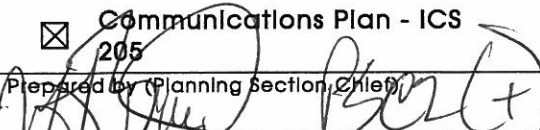
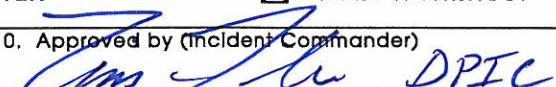
Gulch Fire
CA-MDF-000357 P5EK5U



DAY SHIFT

07/05/14

0600 - 1800

INCIDENT OBJECTIVES	1. Incident Name Modoc July Complex	2. Date 7/4/2014	3. Time 21:50
4. Operational Period 07/05/2014 0600 - 1800			
5. General Control Objectives for the Incident (Include alternatives) MANAGEMENT OBJECTIVES <ul style="list-style-type: none"> • Provide for the safety of public and firefighters through the application of the risk management process. • Minimize impacts to natural and cultural resources. • Actively communicate with public, stakeholders, and Forest concerning Incident impacts. • Manage Incident in cost effective ways. OPERATIONAL OBJECTIVES <ul style="list-style-type: none"> • Minimize fire size employing strategies and tactics driven by probabilities of success. • Provide initial attack response within identified boundaries and provide support for new ignitions. 			
6. Weather Forecast for Period See attached forecast			
7. General Safety Message See attached safety message			
8. Attachments (mark if attached)			
<input checked="" type="checkbox"/> Organization List - ICS 203 <input checked="" type="checkbox"/> Medical Plan - ICS 206 <input checked="" type="checkbox"/> Weather <input checked="" type="checkbox"/> Div. Assignment Lists - ICS 204 <input checked="" type="checkbox"/> Incident Map <input checked="" type="checkbox"/> Safety Message <input checked="" type="checkbox"/> Communications Plan - ICS 205 <input type="checkbox"/> Traffic Plan <input checked="" type="checkbox"/> LCES Worksheet			
9. Prepared by (Planning Section Chief) 		10. Approved by (Incident Commander)  DPIC	

ORGANIZATION ASSIGNMENT LIST		9. Operations Section	
1. Incident Name Modoc July Complex CA-MDF-000344		Day Ops Chief	Dan George / Scott Lucas (t)
		Night Ops Chief	Dale Shippelhouse
2. Date 7/4/2014	3. Time 22:11	Planning Ops	Daren Dalrymple / Eric Petterson (t)
4. Operational Period 07/05/14 0600 - 1800		a. Branch I – Division/Groups	
Position		Name	
		Branch	
		Division/Group	A Matt Peterson
		Division/Group	D Mark Johnson / Jeff Goyings (t)
5. Incident Commander and Command Staff		Division/Group	G John Goss
Incident Commander	Joe Molhoek	Division/Group	L Greg Jewers
Deputy IC / Liason	Tim Fike	Division/Group	Q Deedee Cherry
Safety Officer	T. O'Connell / S. Davis / Shelby Charley / James Cortwright (t)	Division/Group	T Shawn Burt
Information Officer	Adrienne Freeman / Laurie Pearson	Division/Group	W John Toomey
		Division/Group	Z Scott Grendhal / Shawn Raley (t)
		Division/Group	Staging STAM
6. Agency Representative		Division/Group	Initial Attack Bernard Spielman
Agency	Name	Division/Group	
Agency Admin	Amanda McAdams	Division/Group	
Assistant Agency Admin	Chris Christofferson	Division/Group	
Agency Admin Rep		Division/Group	
Lead Resource Advisor	Mary Flores	Division/Group	
County Sheriff	Mike Poindexter	c. Branch II – Division/Groups	
CHP		Branch	
PG&E		Division/Group	
Cal Trans		Division/Group	
Cal Fire	Scott Packwood	Division/Group	
		Division/Group	
		Division/Group	
7. Planning Section		d. Air Operations Branch	
Chief	Pat Farrell	Air Operations Branch Director	Dennis Kuster
Deputy	Jeff Buscher (t)	Air Support Group Supervisor	Staci Dickson
Resources Unit	Duane Miller (t) / Roberta Lim (t)	Air Tactical Group Supervisor	Jason Withrow
Situation Unit	M. Brown / Keith Flood (t)	Helitack Base Manager	Jim Gould / Ray Wilson (t)
Documentation Unit			
Demobilization Unit			
Fire Behavior Unit	Ken Larson	10. Finance Section	
Incident Meteorologist		Chief	Beth Lopez
Technical Specialist	Shane Neal	Personnel Time Unit	Penny Portlock
Training Specialist	Brad Smith	Equipment Time Unit	Juanita Cortez
GISS	Melanie Kerr / Kevin Roehrs / Mark Grupe	Cost Unit	Rich Anderson
HRSP		Compensation / Claim Unit	Tina Kennedy
Status Check-In	Mike Velazquez	IBA	Kathy Griffin
8. Logistics Section			
Chief	Jack Costello		
Deputy	Aaron Lowe		
Supply Unit	Tracey Valentine	Prepared By: Duane Miller RESL (t)	
Facilities Unit	Ric Crowther / Robin Davis		
Ground Support Unit	John Fell		
Communications Unit	Don Stoner / Jim Lewis / Dan Pearson		
Medical Unit	Patrick Young		
Food Unit	Rebecca Baker		

Spot Forecast for GULCH Fire (Applicable to all fires in the Modoc July Complex)

National Weather Service Medford

703 PM PDT Fri Jul 4 2014

IF CONDITIONS BECOME UNREPRESENTATIVE,
CONTACT THE NATIONAL WEATHER SERVICE.

SPOT FORECAST FOR GULCH...CORRECTED
NATIONAL WEATHER SERVICE MEDFORD OR
703 PM PDT FRI JUL 4 2014

FORECAST IS BASED ON REQUEST TIME OF 1626 PDT ON JULY 04.
IF CONDITIONS BECOME UNREPRESENTATIVE...CONTACT THE NATIONAL WEATHER
SERVICE.

...FIRE WEATHER WATCH FOR GUSTY WINDS WITH LOW RELATIVE HUMIDITIES
FROM 2 PM PDT SATURDAY THROUGH 8 PM PDT SATURDAY...

.DISCUSSION...

WINDS WILL BE 5 TO 10 MPH LIGHTER TODAY, BUT IT WILL BE A COUPLE OF
DEGREES WARMER WITH SIMILARLY LOW RELATIVE HUMIDITIES. THIS MEANS
THAT CONDITIONS IN THE MID TO LATE AFTERNOON WILL BE NEAR CRITICAL, BUT
NOT QUITE AS SEVERE AS WAS EXPERIENCED ON FRIDAY. ON SUNDAY IT WILL BE
HOTTER AND AGAIN SIMILARLY DRY, BUT WINDS WILL BE LIGHTER. AFTERNOON
WINDS WILL BE MORE WESTERLY ON SUNDAY. HIGH PRESSURE WILL DOMINATE
OVER THE AREA THROUGH MONDAY AFTERNOON AS HEAT BUILDS.

.SATURDAY...

SKY/WEATHER.....MOSTLY SUNNY.
MAX TEMPERATURE.....AROUND 87.
MIN HUMIDITY.....6 PERCENT.
EYE LEVEL WINDS.....SOUTH 2-4 MPH EARLY, BECOMING SOUTH 3-6 MPH LATE
MORNING. WIND BECOMING SOUTHWEST 6-12 MPH IN THE
AFTERNOON.
MIXING HEIGHT.....500 FT AGL OR LESS EARLY, INCREASING TO 4000 FT AGL
AROUND 10 AM PDT...THEN INCREASING TO 7000 FT AGL
IN THE AFTERNOON.
MIXING WINDS.....SOUTH 10 MPH EARLY, INCREASING TO 15 MPH LATE
MORNING. WIND BECOMING SOUTHWEST 15-20 MPH IN
THE AFTERNOON.
CWR.....0 PERCENT.
LAL.....1.
WIND (20 FT).....SOUTH 5-15 MPH IN THE MORNING, BECOMING SOUTHWEST
10-20 MPH IN THE AFTERNOON.

.SATURDAY NIGHT...

SKY/WEATHER.....MOSTLY CLEAR.
MIN TEMPERATURE.....AROUND 52.
MAX HUMIDITY.....AROUND 35 PERCENT.
EYE LEVEL WINDS.....DIMINISHING TO 4-8 MPH EARLY EVENING, THEN TO 3
MPH. WIND BECOMING SOUTHEAST 1-3 MPH AFTER
MIDNIGHT.
MIXING HEIGHT.....FALLING TO 500 FEET OR LESS BY 10 PM PDT.
MIXING WINDS.....SOUTHWEST 15 MPH BECOMING 5-10 MPH MID-LATE
EVENING, THEN SOUTHEAST 5 MPH OVERNIGHT.
CWR.....0 PERCENT.
LAL.....1.
WIND (20 FT).....SW 10-15 MPH, DIMINISHING TO 5 MPH LATE EVENING. WIND BECOMING SE
5 MPH OR LESS AFTER MIDNIGHT.

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 4	TYPE OF FIRE: Wildland Fire
FIRE NAME: Modoc July Complex	OPERATIONAL PERIOD: 0600-1800 07/05/2014
DATE ISSUED: July 04, 2014	TIME ISSUED: 2100
UNIT: Modoc National Forest	SIGNED: /s/ Ken Larson FBAN

WEATHER SUMMARY: See attached Spot Weather Forecast

*****FIRE WEATHER WATCH FOR GUSTY WINDS AND LOW RELATIVE HUMIDITY***
2 PM THROUGH 8 PM SATURDAY**

Weather: mostly sunny

Max Temp: 85-89°

Min RH: 5-8%

Eye Level Winds: SW 6-12 mph in the afternoon

20' Winds: SW 6-12 mph with gusts to 20 in the afternoon

FIRE BEHAVIOR

General Fire Behavior for the Modoc July Complex:

Grass/Sagebrush fuel type: potential worst case fire behavior will be a rate of spread to 80-90 chains/hour with a flame length of 8-11 feet. Spotting distance to 0.5 mile, probability of ignition 90-100%. Junipers may readily torch and increase spotting potential.

Timber Fuel Type (pine and fir): potential worst case rate of spread to 18 chains/hour with flame length to 5 feet. Spotting distance to 0.5 mile, probability of ignition 70-80%.

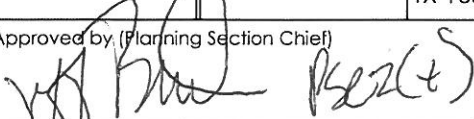
AIR OPERATIONS:

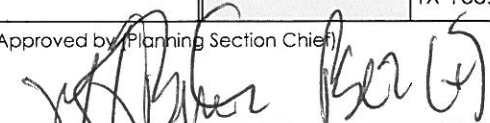
Smoke should not hamper air operations.

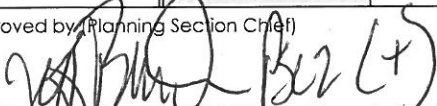
07/05 Sunrise: 05:36 07/05 Sunset: 20:39

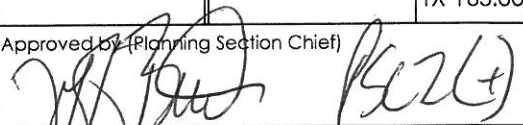
SAFETY


Pay attention to anticipated weather changes in the afternoon which can substantially increase fire behavior. Base all actions on current and expected fire behavior.

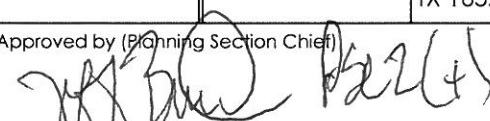
DIVISION ASSIGNMENT LIST			1. Branch		2. Division/Group A		
3. Incident Name Modoc July Complex			4. Operational Period DAY OPERATIONS Date: 07/05/2014 Time: 0600 - 1800				
5. Operations Personnel							
Operations Chief		Dan George / Scott Lucas (t)		Division/Group Supervisor		Matt Peterson	
Branch Director				Air Operations		Dennis Kuster	
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Last Shift	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time	
HC1 Zig Zag IHC (C-15)	Diego Mendiola	7/18	20				
ENG6 Firestorm 9903 (E-23)	George Maasen	7/16	2	N	DP20 / 0700	1800	
ENG6 Fairview 574 (E-24)	Jimmy Avila	7/16	3	N	DP20 / 0700	1800	
ENG6 Pacific Oasis (E-16)	Pete Hawley	7/16	3	N	DP20 / 0700	1800	
FOBS (O-66)	Charles Brickey / Amanda Shoaf (t)	7/17	2	N	DP20 / 0700	1800	
SOF2 (O-27)	Jason Jones	7/18	1	N	DP20 / 0700	1800	
7. Control Operations <ul style="list-style-type: none"> Patrol and mop-up along existing containment lines. Support initial attack as needed. 							
8. Special Instructions <ul style="list-style-type: none"> FOBS will be in multiple divisions. FOBS check in and out with each DIVS. 							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	RX 173.7875 TX 162.4875	Forest Admin Net	2 Tone 5, 7, 8	Alternate Command	RX 168.7500 TX 170.1750	Forest RPTR	1 Tone 2, 7
Tactical Division/Group	RX 168.0500 TX 168.0500	NIFC TAC 1	3	A/G	RX 165.0000 TX 165.0000	A/G CMD	8
Prepared by (Resource Unit Leader) Duane Miller (t) / Roberta Lim (t)			Approved by (Planning Section Chief) 			Date 7/4/2014	Time 2000

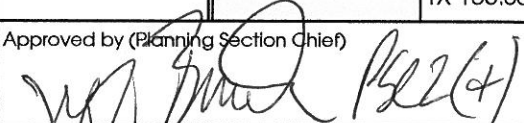
DIVISION ASSIGNMENT LIST			1. Branch		2. Division/Group D			
3. Incident Name Modoc July Complex			4. Operational Period DAY OPERATIONS Date: 07/05/2014 Time: 0600 - 1800					
5. Operations Personnel								
Operations Chief		Dan George / Scott Lucas (t)		Division/Group Supervisor		Mark Johnson/Jeff Goyings (t)		
Branch Director				Air Operations		Dennis Kuster		
6. Resources Assigned this Period								
Strike Team/Task Force/ Resource Designator		Leader		Last Shift	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time
HC1 Lassen IHC							Lake Fire / 0700	1800
HC1 Eldorado IHC							Lake Fire / 0700	1800
ENG3 MNF 335		Roy Jones/Bill Bettencourt					Lake Fire / 0700	1800
ENG3 KNF 76		Molitor					Lake Fire / 0700	1800
WT2 (E-55)		D. Harrison/G. Deal					Lake Fire / 0700	1800
WT2 (E-63)		Dennis McGarr					Lake Fire / 0700	1800
DOZ2 (E-28)		Shawn Sherer/Jim Sherer					Lake Fire / 0700	1800
SOF2 (O-23)		David Grossman					Lake Fire / 0700	1800
7. Control Operations								
<ul style="list-style-type: none"> Patrol and mop-up along existing containment lines. Support initial attack as needed. 								
8. Special Instructions								
9. Division/Group Communication Summary								
Function	Frequency	System	Channel	Function	Frequency	System	Channel	
Command	RX 173.7875 TX 162.4875	Forest Admin Net	2 Tone 5, 7, 8	Alternate Command	RX 168.7500 TX 170.1750	Forest RPTR	1 Tone 2, 7	
Tactical Division/Group	RX 168.6000 TX 168.6000	NIFC TAC 3	5	A/G	RX 165.0000 TX 165.0000	A/G CMD	8	
Prepared by (Resource Unit Leader)			Approved by (Planning Section Chief)			Date	Time	
Duane Miller (t) / Roberta Lim (t)						7/4/2014	2000	

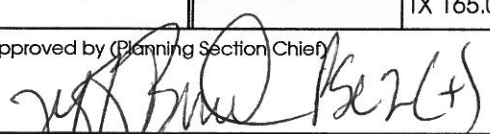
DIVISION ASSIGNMENT LIST			1. Branch		2. Division/Group G		
3. Incident Name Modoc July Complex			4. Operational Period DAY OPERATIONS Date: 07/05/2014 Time: 0600 - 1800				
5. Operations Personnel							
Operations Chief		Dan George / Scott Lucas (†)		Division/Group Supervisor		John Goss	
Branch Director				Air Operations		Dennis Kuster	
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Last Shift	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time	
HC2IA Angora (C-8)					DP-1 / 0700	1800	
HC2IA Lost River (C-1)					DP-1 / 0700	1800	
HC1A Lost River (C-9)	David Delaney		20		DP-1 / 0700	1800	
HC1A Snake River (C-16)	Roy Castro		20		DP-1 / 0700	1800	
ENG6 LNP 76 (E-15)	Orlando Genao		4		DP-1 / 0700	1800	
ENG3 SRF 11 (E-6)	Joe Eneim/Beau Lee (†)		5		DP-1 / 0700	1800	
ENG3 ENF 13 (E-9)	James Thornock		5		DP-1 / 0700	1800	
ENG3 ENF 64 (E-8)	Bernie Quinonez		5		DP-1 / 0700	1800	
WT2 Get Wet (E-29)	Tyler Minto		1		DP-1 / 0700	1800	
WT2 Cross (E-25)	Robert Cross		1		DP-1 / 0700	1800	
TFLD (O-23)	Warren Swab		1		DP-1 / 0700	1800	
7. Control Operations <ul style="list-style-type: none"> Patrol and mop-up along existing containment lines. Support initial attack as needed. 							
8. Special Instructions							
9. Division/Group Communication Summary							
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Command	RX 173.7875 TX 162.4875	Forest Admin Net	2 Tone 5, 7, 8	Alternate Command	RX 168.7500 TX 170.1750	Forest RPTR	1 Tone 2, 7
Tactical Division/Group	RX 167.1125 TX 167.1125	NIFC TAC 5	7	A/G	RX 165.0000 TX 165.0000	A/G CMD	8
Prepared by (Resource Unit Leader)			Approved by (Planning Section Chief)			Date	Time
Duane Miller (†) / Roberta Lim (†)						7/4/2014	2200

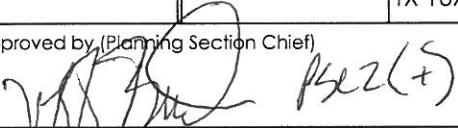
DIVISION ASSIGNMENT LIST		1. Branch		2. Division/Group L			
3. Incident Name Modoc July Complex		4. Operational Period DAY OPERATIONS Date: 07/05/2014 Time: 0600 - 1800					
5. Operations Personnel							
Operations Chief	Dan George / Scott Lucas (t)		Division/Group Supervisor	Greg Jewers			
Branch Director			Air Operations	Dennis Kuster			
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Last Shift	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time	
HC1 Ukonom (C-6)	Kieth Smith		21		DP40 / 0700	1800	
ENG3 FAIRVIEW 575	Jimmy Avila		3		DP40 / 0700	1800	
ENG3 KNF 78 (E-11)	Ty Isbell		5		DP40 / 0700	1800	
ENG6 FWF 622	Bill Mullins		3		DP40 / 0700	1800	
STEN (O-11)	Fred Burger		1		DP40 / 0700	1800	
SOFR (O-96)	Von Gruber		1		DP40 / 0700	1800	
7. Control Operations <ul style="list-style-type: none"> Patrol and mop-up along existing containment lines. Support initial attack as needed. 							
8. Special Instructions							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	RX 173.7875 TX 162.4875	Forest Admin Net	2 Tone 5, 7, 8	Alternate Command	RX 168.7500 TX 170.1750	Forest RPTR	1 Tone 2, 7
Tactical Division/Group	RX 167.1125 TX 167.1125	NIFC TAC 5	7	A/G	RX 165.0000 TX 165.0000	A/G CMD	8
Prepared by (Resource Unit Leader)		Approved by (Planning Section Chief)			Date	Time	
Duane Miller (t) / Roberta Lim (t)					7/4/2014	2000	

DIVISION ASSIGNMENT LIST			1. Branch		2. Division/Group T		
3. Incident Name Gulch Fire			4. Operational Period DAY OPERATIONS Date: 07/05/2014 Time: 0600 - 1800				
5. Operations Personnel							
Operations Chief		Dan George / Scott Lucas (t)		Division/Group Supervisor		Shawn Burt	
Branch Director				Air Operations		Dennis Kuster	
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Last Shift	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time	
HC1 Modoc IHC				N	DP34 / 0700	1800	
HC2 OC 25 (C-21)	Jesse Green		21	N	DP34 / 0700	1800	
HC2IA SALYER (C-14)	Dale Mendes		20	N	DP34 / 0700	1800	
ENG3 4226	Pete Cedotal		3	N	DP34 / 0700	1800	
ENG3 4123	Harrison		3	N	DP34 / 0700	1800	
WT2 (E-12)	Chris Ware		2	N	DP34 / 0700	1800	
TFLD (O-1)	Jason Wingard		1	N	DP34 / 0700	1800	
7. Control Operations <ul style="list-style-type: none"> Patrol and mop-up along existing containment lines. Support initial attack as needed. Update divisions as to status of fires. 							
8. Special Instructions							
9. Division/Group Communication Summary							
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Tactical Division/Group	RX 168.6000 TX 168.6000	NIFC TAC 3	5	A/G	RX 165.0000 TX 165.0000	A/G CMD	8
Prepared by (Resource Unit Leader) Duane Miller (t) / Roberta Lim (t)			Approved by (Planning Section Chief) 			Date 7/4/2014	Time 2200

DIVISION ASSIGNMENT LIST			1. Branch		2. Division/Group W		
3. Incident Name Gulch Fire			4. Operational Period DAY OPERATIONS Date: 07/05/2014 Time: 0600 - 1800				
5. Operations Personnel							
Operations Chief		Dan George / Scott Lucas (t)		Division/Group Supervisor		John Toomey	
Branch Director				Air Operations		Dennis Kuster	
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Last Shift	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time	
HC1 American River IHC (C-4)	Adam Leyba	7/16	21	N	DP34 / 0700	1800	
HC1 Elk Mountain IHC (C-5)			19	N	DP34 / 0700	1800	
HC1 Klamath Hotshots IHC (C-2)	Johnny Clem	7/17	20	N	DP34 / 0700	1800	
HC2 OC 26 (C-22)	Frank Alves	7/18	20	N	DP34 / 0700	1800	
HC2IA Rogue River (C-13)	Joe Welburn	7/17	19	N	DP34 / 0700	1800	
ST 5603C (E-8)	Vincent Plummer	7/14	27	N	DP34 / 0700	1800	
TF 3630 (E-22-26)	Kevin Wilson / Ken Cooper (t)	7/16	23	N	DP34 / 0700	1800	
WT2 WT8 (E-1)	Dusty Stanford			N	DP34 / 0700	1800	
WT2 Killingbeck Trucking (E-5)	Merle Killingbeck			N	DP34 / 0700	1800	
WT2 WT4732	Allen Moore			N	DP34 / 0700	1800	
DOZ2 Bushey (E-32)				N	DP34 / 0700	1800	
DOZ2 2414				N	DP34 / 0700	1800	
7. Control Operations							
<ul style="list-style-type: none"> Patrol and mop-up along existing containment lines. Support initial attack as needed. Update divisions as to status of fires. 							
8. Special Instructions							
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Tactical Division/Group	RX 168.0500 TX 168.0500	NIFC TAC 1	3	A/G	RX 165.0000 TX 165.0000	A/G CMD	8
Prepared by (Resource Unit Leader)			Approved by (Planning Section Chief)		Date	Time	
Duane Miller (t) / Roberta Lim (t)					7/4/2014	2200	

DIVISION ASSIGNMENT LIST		1. Branch		2. Division/Group Z 1 of 2			
3. Incident Name Gulch Fire		4. Operational Period DAY OPERATIONS Date: 07/05/2014 Time: 0600 - 1800					
5. Operations Personnel							
Operations Chief	Dan George / Scott Lucas (†)		Division/Group Supervisor	Scott Grendhal / Shawn Raley (†)			
Branch Director			Air Operations	Dennis Kuster			
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Last Shift	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time	
HC1 Intermountain 2 (C-1)			15	N	DP31 / 0700	1800	
HC1 Intermountain 3 (C-3)			15	N	DP31 / 0700	1800	
HC1 Devils Garden 4 (C-7)			15	N	DP31 / 0700	1800	
HC1 Devils Garden 5 (C-8)			15	N	DP31 / 0700	1800	
HC2IA Iron Mtn. (C-12)	Scott Kizziar	7/17	20	N	DP31 / 0700	1800	
HC2 Firestorm 1 (C-10)	Richard Sandidge	7/17	20	N	DP31 / 0700	1800	
ST4601C (E-6)	Ted King / Phil Heitzke (†)	7/17	27	N	DP31 / 0700	1800	
ENG3 E2257 (E-2)			4	N	DP31 / 0700	1800	
ENG3 E2265 (E-3)			4	N	DP31 / 0700	1800	
ENG3 E2268 (E-4)			4	N	DP31 / 0700	1800	
DOZ2 2241 (E-1)			2	N	DP31 / 0700	1800	
DOZ2 2242 (E-5)			2	N	DP31 / 0700	1800	
7. Control Operations							
<ul style="list-style-type: none"> Patrol and mop-up along existing containment lines. Support initial attack as needed. 							
8. Special Instructions							
9. Division/Group Communication Summary							
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Tactical Division/Group	RX 166.5500 TX 166.5500	NIFC TAC 4	6	A/G	RX 165.0000 TX 165.0000	A/G CMD	8
Prepared by (Resource Unit Leader)		Approved by (Planning Section Chief)			Date	Time	
Duane Miller (†) / Roberta Lim (†)					7/4/2014	2200	

DIVISION ASSIGNMENT LIST			1. Branch		2. Division/Group Z 2 of 2			
3. Incident Name Gulch Fire			4. Operational Period DAY OPERATIONS Date: 07/05/2014 Time: 0600 - 1800					
5. Operations Personnel								
Operations Chief		Dan George / Scott Lucas (t)		Division/Group Supervisor		Scott Grendhal / Shawn Raley (t)		
Branch Director				Air Operations		Dennis Kuster		
6. Resources Assigned this Period								
Strike Team/Task Force/ Resource Designator		Leader		Last Shift	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time
WT1 WT4830		Faram Gram		7/17	1	N	DP31 / 0700	1800
WT2 WT4235		Eva Taylor			1	N	DP31 / 0700	1800
WT2 WT4832					1	N	DP31 / 0700	1800
TFLD (O-37)		Joel Torres / Ed Willy (t)			1	N	DP31 / 0700	1800
READ		Mary Flores			1	N	DP31 / 0700	1800
READ		Jenna Mathews			1	N	DP31 / 0700	1800
READ		Shawn Normington			1	N	DP31 / 0700	1800
SOF2		Shelby Charley / Jacobie Waters (t)			4	N	DP31 / 0700	1800
								1
7. Control Operations								
<ul style="list-style-type: none"> Patrol and mop-up along existing containment lines. Support initial attack as needed. 								
8. Special Instructions								
9. Division/Group Communication Summary								
Function	Frequency	System	Channel	Function	Frequency	System	Channel	
Command	RX 173.7875 TX 162.4875	Forest Admin Net	2 Tone 5, 7, 8	Alternate Command	RX 168.7500 TX 170.1750	Forest RPTR	1 Tone 2, 7	
Tactical Division/Group	RX 166.5500 TX 166.5500	NIFC TAC 4	6	A/G	RX 165.0000 TX 165.0000	A/G CMD	8	
Prepared by (Resource Unit Leader)			Approved by (Planning Section Chief)			Date	Time	
Duane Miller (t) / Roberta Lim (t)						7/4/2014	2200	

DIVISION ASSIGNMENT LIST			1. Branch		2. Division/Group Initial Attack		
3. Incident Name Modoc July Complex			4. Operational Period DAY OPERATIONS Date: 07/05/2014 Time: 0600 - 1800				
5. Operations Personnel							
Operations Chief		Dan George / Scott Lucas (†)		Division/Group Supervisor		Bernard Spielman	
Branch Director				Air Attack Supervisor		Dennis Kuster	
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Last Shift	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time	
HC2 Happy Camp 2 (C-3)	Damon McCartney		20	N	Ambrose Staging / 0700	1800	
ENG3 KNF25 (E-12)	Jesus Valenzuela		5	N	Ambrose Staging / 0700	1800	
ENG3 9531 (E-7)	Nels Nelson III		5	N	Ambrose Staging / 0700	1800	
WT2 WT12 (E-11)	Amanda Lindement		2	N	Ambrose Staging / 0700	1800	
WT2 WT5 (E-9)	Todd Gifford		2	N	Ambrose Staging / 0700	1800	
STEN/TFLD (O-1)	Jason Wingard		1	N	Ambrose Staging / 0700	1800	
DIVS/STLD	Ron Sherer		1	N	Ambrose Staging / 0700	1800	
7. Control Operations <ul style="list-style-type: none"> Patrol and mop-up along existing containment lines. Support initial attack as needed. Update divisions as to status of fires. 							
8. Special Instructions							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	RX 173.7875 TX 162.4875	Forest Admin Net	2 Tone 5, 7, 8	Alternate Command	RX 168.7500 TX 170.1750	Forest RPTR	1 Tone 2, 7
Tactical Division/Group	RX 168.0500 TX 168.0500	NIFC TAC 1	3	Air to Ground	RX 167.6000 TX 167.6000	R5 PRI A/G	13
Prepared by (Resource Unit Leader)			Approved by (Planning Section Chief)			Date	Time
Duane Miller (†) / Roberta Lim (†)						7/4/2014	2200

Lookouts
Communications
Escape Routes
Safety Zones

Modoc July Complex
Operation Period: 07/05/2014 Day Shift

SAFETY MESSAGE

DECISION MAKING

Effective decision making includes; assessing the problem, verifying information, identifying solutions, anticipating consequences of decisions, informing others of the decision and rational, evaluating decisions, and weighing the probability of success.

FACTORS THAT PROMOTE GOOD DECISION MAKING

- INFORMATION AVAILABLE
- TIME
- EXPERIENCE
- SITUATIONAL AWARENESS
- RISK/BENEFIT ASSESSMENT

BARRIERS TO GOOD DECISION MAKING

- TIME
- INACCURATE INFORMATION
- PRESSURE TO PERFORM
- ASSUMPTIONS
- POOR COMMUNICATIONS

MAJOR HAZARDS AND RISKS

ROCKY TERRAIN FATIGUE SPOT FIRES	RATTLESNAKES DEHYDRATION AIRCRAFT OPERATIONS	HEAVY EQUIPMENT HAZARD TREES DRY FUELS
--	--	--

Be sure all elements of your safety plan are in place prior to engagement

Weather Observations

Communicate the fire weather and fire behavior forecast to your personnel

Take local weather observations at your place of work

Communicate the local weather to all of your personnel

Establish decision points to monitor weather issues that can compromise your safety

Communication Responsibilities

All Firefighters have five communication responsibilities

***Briefings** – All resources require briefings. Use briefing checklist in pocket guide.

***Debrief Actions** – as necessary. Use pocket guide After Action Review to stimulate discussion and provide guidance.

***Communicate Hazards to Others** –

***Acknowledge messages** –

***Ask if you do not know** – Ask questions in unfamiliar situations. The only dumb question is the one you did not ask.

The greatest problem with communication is the illusion that it has been achieved

Nor Cal Team 2 Safety Officers Terry O'Connell, Shelby Charley, Steve Davis SOF2

INCIDENT RISK ANALYSIS
Modoc July Complex
(ICS 215A) Day Shift

DIV	HAZARDOUS ACTIONS / CONDITIONS	MITIGATIONS / WARNINGS / REMEDIES	
ALL	FIRE WEATHER WATCH	<ul style="list-style-type: none"> • Gusty winds forecasted from 1400 hours to 1800 hours. • Low relative humidity. • Take weather observations to monitor changing conditions. 	
ALL	HAZARD TREES	<ul style="list-style-type: none"> • Follow Hazard Tree Safety Guidelines (IRPG p. 22). • Limit number of personnel around snags and their exposure time; fallers must be qualified for trees being fallen. • Be especially alert around snags during wind events or changing wind direction. • Maintain Situational Awareness. 	
ALL	DRIVING HAZARDS	<ul style="list-style-type: none"> • Narrow dusty roads exist. • Establish one way traffic or coordinate traffic flow if necessary. • Drive defensively! Expect the unexpected around every curve. • Drive with headlights on; use chock blocks, keep windshields clean; look before backing; and use backers whenever available. • Don't drive when fatigued. Adhere to agency driving regulations and guidelines. • Watch for increased traffic during holiday period. 	
ALL	HYDRATION	<ul style="list-style-type: none"> • Drinking water before, during and after shifts, up to 1.5 gal. per shift. • Be alert for signs of heat illness in yourself and others. • Drink 2 to 1 water to sports drinks. 	
ALL	FATIGUE	<ul style="list-style-type: none"> • Be alert for signs of fatigue and take breaks as necessary. • Maintain 2:1 work/rest ratio. • Monitor incoming resources for level of fatigue. 	
ALL	ENVIRONMENTAL HAZARDS	<ul style="list-style-type: none"> • Be alert for snakes, watch footing and hand placement around rocks. • Check yourself for ticks. Watch for biting or stinging insects. • Be alert for bears, cougars, and other wildlife. 	
ALL	DRY FUEL CONDITIONS	<ul style="list-style-type: none"> • Establish and maintain LCES. • Anticipate intense burning and rapid rates of spread. • Watch for spot fires. • Allow a for adequate escape times based on burning conditions. 	
ALL	SPOT FIRES	<ul style="list-style-type: none"> • Size up prior to engagement. • Watch for multiple spots. • Ensure LCES is in place. • Maintain Situational Awareness at all times. 	
DIV A T, W, Z	HIGH VOLTAGE POWER LINES	<ul style="list-style-type: none"> • Smoke can conduct electricity; stay 150' clear of lines and towers in heavy smoke. • Do not operate heavy equipment under power lines. • Do not park under power lines. • Watch for fallen power lines, stay 200' away, notify your supervisor • Follow power line safety guide in the IRPG page 24 	
DIV W Z	HEAVY EQUIPMENT/DOZERS	<ul style="list-style-type: none"> • Utilize appropriate PPE and other equipment safety mechanisms. • Maintain safe working distances. • Utilize observer or spotter. • Ensure the use of effective communication (radio, hand signals). • Identify hazards. 	
ALL	MOP UP	<ul style="list-style-type: none"> • Conduct thorough briefing for all personnel (inside rear cover IRPG). • Use all required PPE, including eye protection. • Maintain proper spacing and overhead clearance. • Be alert for stump holes and root cavities. • Minimize exposure to smoke, and rotate personnel into clean air when practical. • Evaluate unburned islands/increase situational awareness. 	
ALL	AIRCRAFT OPERATIONS	<ul style="list-style-type: none"> • 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. 	
INCIDENT NAME: Modoc July Complex ICS 215a		DATE PREPARED: <p style="text-align: center;">July 4, 2014</p>	OPERATIONAL PERIOD Day Shift 07/05/2014 0600-1800 Prepared by S. Davis
		TIME PREPARED: 1600 HOURS	

INCIDENT RADIO COMMUNICATIONS PLAN

1. Incident Name
 Modoc July Complex

2. Date/ Time Prepared
 7/4/2014 0:00

3. Operational Period Date/Time
 07/05/2014 06:00 - 18:00

4. Basic Radio Channel Utilization
 Mode: W=Wideband Analog, N=Narrowband Analog, D=Digital, M=Mixed

Channel	Function	Frequency	Tone	Mode	Assignment	Remarks
1	FOREST RPTR	RX: 168.7500 TX: 170.1750		N	ALT CMD	Tone 2 (123.0) Tone 7 (167.9)
2	FOREST ADM NET	RX: 173.7875 TX: 162.4875		N	CMD	Tone 5 (146.2) Tone 7 (167.9) Tone 8 (103.5)
3	NIFC TAC 1	RX: 168.0500 TX: 168.0500		N	DIVs A / W	
4	NIFC TAC 2	RX: 168.2000 TX: 168.2000		N	I / A	
5	NIFC TAC 3	RX: 168.6000 TX: 168.6000		N	DIVs D / T	
6	R5 TAC 4	RX: 166.5500 TX: 166.5500		N	DIVs Z	
7	R5 TAC 5	RX: 167.1125 TX: 167.1125		N	DIVs G / L / Q	
8	A/G CMD	RX: 165.0000 TX: 165.0000		N	All DIVS	Air to Ground Command
9	A/G TAC	RX: 168.5375 TX: 168.5375		N	All DIVS	Air to Ground TAC
10	NIFC C1	RX: 168.7000 TX: 170.9750		N	unassign	Tone 1 (110.9)
11	CH 11	RX: _____ TX: _____		N		
12	CH 12	RX: _____ TX: _____		N		
13	R5 Pri A/G	RX: 167.6000 TX: 167.6000		N	I/A PRIMARY	
14	R5 Sec A/G	RX: 166.8750 TX: 166.8750		N	I/A SECONDARY	
15	CALCORD	RX: 156.0750 TX: 156.0750	6.0	N	Medical	Tone 6 (156.7)
16	AirGuard	RX: 168.6250 TX: 168.6250	6.0	N	EMERGENCY	Tone 1 (110.9)

5. Prepared by (Communications Unit)
 D Stoner

MEDICAL PLAN	1. INCIDENT NAME MODOC JULY COMPLEX	2. DATE PREPARED 7/04/2014	3. TIME PREPARED 1800 Hrs	4. OPERATIONAL PERIOD 0600-1800 07/05/2014				
	5. INCIDENT MEDICAL AID STATIONS							
MEDICAL AID STATIONS		LOCATION			PARAMEDICS			
					YES	NO		
Medical Unit		ICP			X			
Andy Oberg -FEMP		ICP Heli Spot			X			
6. TRANSPORTATION								
A. AIR RESOURCES								
NAME		ADDRESS		PHONE	PARAMEDICS			
					YES	NO		
Emergency Air Lift (Non-Hoist)		1180 Airport Way. North Bend, Or. 94756		MICC 530-233-8880	RN/ Medic			
Mountain Life Support (Non-Hoist)		710 Ash St Susanville, Ca. 96130		MICC 530-233-8880	RN/			
REACH- (Non-Hoist) NVG Capable		3775 Flight Ave. Redding, Ca. 96003		MICC 530-233-8880	RN/ Medic			
PHI Air Medical -(Non-Hoist) NVG Capable		1524 East St. Redding , Ca 96003		MICC 530-233-8880	RN/ Medic			
CDF 202 – Hoist Capable, No night Ops.		Bieber		MICC 530-233-8880		No		
B. INCIDENT AMBULANCES								
NAME		LOCATION			PARAMEDICS			
					YES	NO		
Modoc County Ambulance		Incident Base			X			
Lake County Ambulance, (Div. L Incidents)		Lakeview Or			X			
7. HOSPITALS								
NAME	ADDRESS	TRAVEL TIME		PHONE	HELIPAD		BURN CENTER	
		AIR	GRND		YES	NO	YES	NO
Modoc Medical Center	228 W. McDowell, Alturas, Ca N 41 28.8 / W 120 22.6	25 M	10 M	530-233-5131	X			X
Lake Dist. Hospital	700 South J Street. Lakeview, Or.	20 M	2.5 H	541-947-2114	X			X
Mercy Medical Center Level 2 Trauma	2175 Rosaline Ave. Redding, Ca N 40 34.13 / W 122 23.67	50 M	2.5 H	530-225-7201	X			X
Shasta Reg. Medical Center	1100 Butte St. Redding, Ca N 40 58.53 / W 122 38.69	50 M	2.5 H	530-244-5400	X			X
UC Davis Medical Ctr. Level 1 Trauma	2315 Stockton Blvd. Sacramento, Ca. N 38 33.17 / W 121 27.05	1.5H	4.5 H	916-734-3636	X		X	
8. MEDICAL EMERGENCY PROCEDURES								
IN-CAMP CARE				LINE EMERGENCIES				
<ul style="list-style-type: none"> Minor Injuries or illnesses 				<ul style="list-style-type: none"> Start of shift: notify your Div Sup of EMT's and equipment you have available for response if needed. 				
<ul style="list-style-type: none"> Unit Open 0600 hrs to 2200 hrs 				<ul style="list-style-type: none"> Contact Communications and declare a medical emergency on command 				
<ul style="list-style-type: none"> Moderate to Severe Injuries or Illnesses <ul style="list-style-type: none"> Contact Communications directly Med Unit staffed after hours for Emergencies 				<ul style="list-style-type: none"> Closest DIVS or designee responds to incident <ul style="list-style-type: none"> Closest SOFR/EMT's respond to assist w/care Use attached Injury or Incident Comm. Protocol If ambulance (ground or air) delayed designate rendezvous site and move towards it Secure scene for investigation—keep a log 				
9. PREPARED BY (MEDICAL UNIT LEADER)				10. REVIEWED BY (SAFETY OFFICER)				
ICS 206 8-78 P. Young MEDL(t)				S. Davis SOF2				

Injury or Incident Communications Protocol

Location _____

Situation _____

Any special equipment required _____

Number of injured _____ Type of injuries _____

Immediate transport required: Yes No Best method: Ambulance Helicopter Vehicle

Closest pick up point (DP, Helispot) _____

LOC _____ Resp. _____ Pulse _____ BP _____ Weight _____

Injury _____

Medical History/Allergies _____

Air Transportation Triage

Contact EMS Helicopters on CALCORD

	Air Ambulance	Ground Transport to Med Unit
Mechanism	Struck by tree Fall of 10' or more Snake bite with pain and swelling Insect bite with shortness of breath Signs of heat stroke (hot, dry, disoriented) Burn Injury greater than 1% body area	Minor dehydration Cut or laceration with bleeding controlled Minor bites and Stings Minor burns
Area Injured	Significant Blunt or Penetrating Trauma to: Head, Neck, Chest, Abdomen or pelvis Any Arm or Leg fracture	Minor blunt trauma Minor penetrating trauma Extremity sprains and strains
Symptoms	Disoriented Chest Pain <u>or</u> Shortness of Breath Weak or absent radial pulse Pale, cold and sweating	Alert and oriented No shortness of breath Good pulses

Medivac Sites

Identify potential medivac sites. Obtain Lat./Long. and give information to the medical unit

If air or ground ambulance is DELAYED:

Package and transport patient to rendezvous with Incident Ambulance. Re-route EMS helicopter to rendezvous point or Medivac site as appropriate.

If Declaring an Incident within the Incident"

The closest DIVS will respond to manage the incident. They are responsible for giving an accurate size up, ensuring scene safety, setting priorities and initiating an appropriate response.

The closest Safety Officer and Line EMS will respond to the scene to assist the DIVS. Secure site and begin initial investigation when situation is stabilized.

AIR OPERATIONS SUMMARY

Prepared By: Staci Dickson

Prepared Date: 7/4/2014

Prepared Time: 18:00

1. INCIDENT NAME: Modoc July Complex	2. OPS PERIOD DATE: 7/5/2014	START TIME: 0700	END TIME: 2100	SUNRISE: 0535	SUNSET: 2041
3. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.): Be aware of MAJOR power lines running throughout the forest. Numerous MTRs. Be aware of hang gliders in fire areas. No dip out of Medicine Lake. Keep track of where water is taken and how much out of each dip site. All new IA costs need to be tracked individually.			4. READY ALERT AIRCRAFT MEDEVAC- H514, H503 I.A. - H530, 32HX, H503		5. TFR #: 4/6858 5NM radius, 5NM, 9000' MSL Frequency 118.1750 Over Dalton Fire only

6. PERSONNEL	NAME	PHONE #	7. FREQUENCIES	AM	FM	8. FIXED-WING- Type/ Make-Model/ N#/ Base
AOBD	Dennis Kuster	209-352-0855	AIR/ AIR FW		166.68500	AIRTANKERS -
ASGS (T)	Staci Dickson	530-277-5153	AIR/ AIR RW- FF	118.1750		LEAD PLANES-
ATGS	Jason Withrow	530-206-6955	A/G Command		165.0000	ATGS AIRCRAFT-
ATGS (T)			A/G Tactical		168.5375	AA 112
ATGS			COMMAND	See Comm Plan		AA 05
HLCO						
HEB2 (T)	Ray Wilson	530-598-9369	DECK		163.100	
HEB1	Jim Gould	530-598-4132	TOLC			
						OTHER FW AIRCRAFT- Recon N1385L

9. HELICOPTERS (Use Additional Sheets as Necessary)

FAA N#	T	MAKE/ MODEL	BASE	AVAIL	START	REMARKS	FAA N#	T	MAKE/ MODEL	BASE	AVAIL	START	REMARKS
H503	3	Bell 407	Alturas	0700	0800		73U	1	S61				
N32HX	3	Astar	ICP	0700	0800								
H514	2	Bell 212HP	Alturas	0700	0800								
H530	2	Bell 205 ++	Alturas	0700	0800								
HB7BH	1	Firehawk	Alturas	0700	0800				WaterTender	Alturas			
N699	1	KMAX	Alturas	0700	0800				Comm Trailer				

10. TASK/ MISSION/ ASSIGNMENT (Type/ function includes: Air Tactical, Retardant, Recon, Personnel Transport, Bucket Operations, SAR, etc.)

TYPE/FUNCTION	NAME OF PERSONNEL OR CARGO (if applicable) or instructions for tactical aircraft	MISSION START	FLY FROM	FLY TO
Water Dropping	All, as needed	As Needed	Alturas	Fire
Recon, Mapping	H503, 2HX	As Needed	Alturas	Fire
Cargo	As assigned	As Needed	Alturas	Fire

TRAINING SPECIALIST MESSAGE

**A Training Specialist is assigned to the incident
with NorCal Team 2**

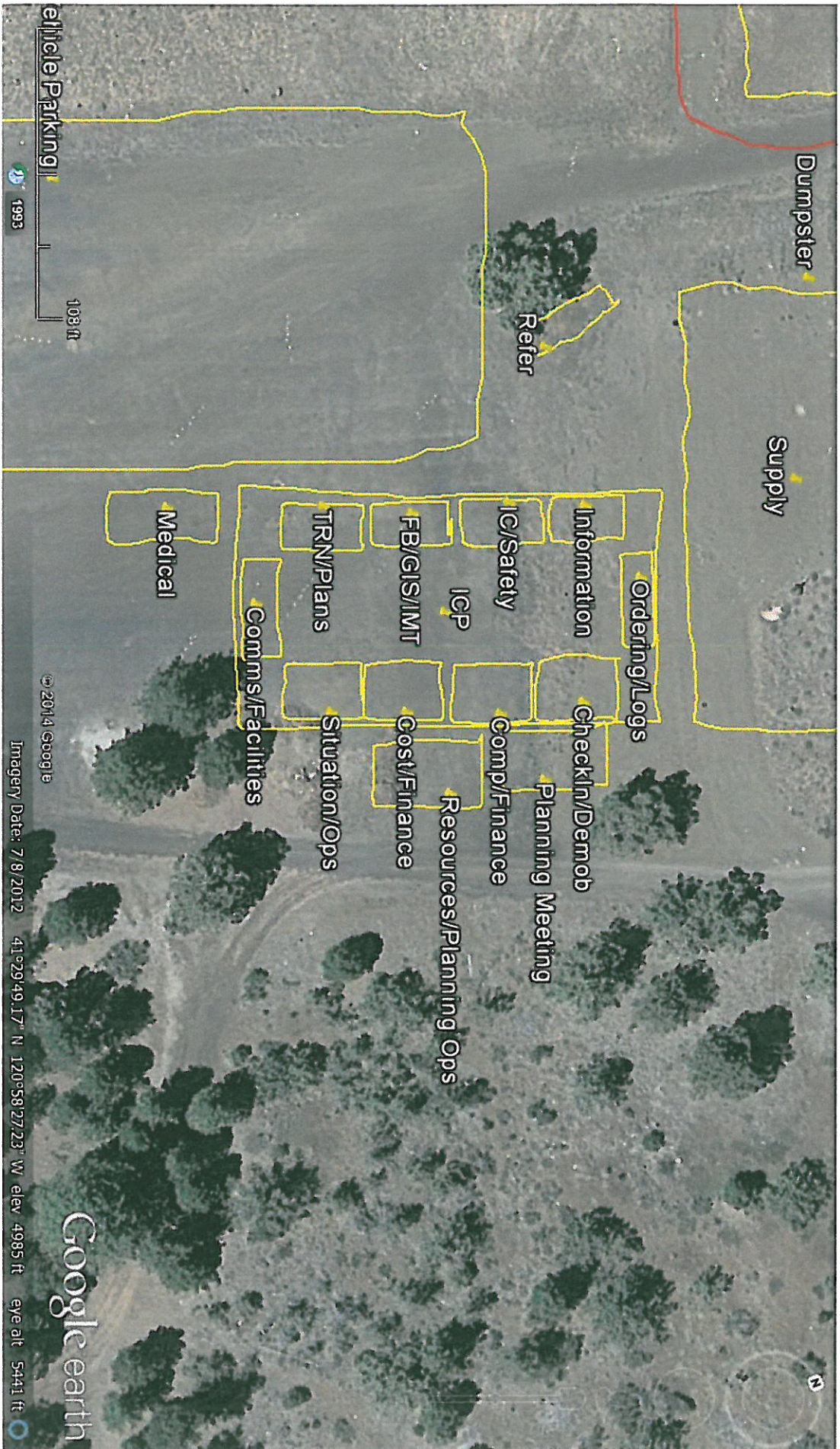
**All federal, state, and local government agency
trainees, who have not already done so, should
register with the Incident Training Specialist in
order to receive proper credit for your
assignment.**

**The TNSP desk is in the ICP - and is located in
the ICP adjacent to Plans.**

Brad Smith

Training Specialist

INCIDENT COMMAND POST



BASE CAMP

