INCIDENT OBJECTIVES

1. Incident Name

ZACA; LiveOak Zone

Date Prepared
 8/17/07

3. Time 2200



4. Operational Period

August 18, 2007 24 Hour 0600-0600

- 5. Core Values-All Incidents, All the time
 - ★ Safety is a core value and is to be integrated into all incident activities
 - ★ Provide for emergency personnel and public safety at all times.
- 6. General Control Objectives for the Incident (include alternatives)

Operational Objectives:

- Keep Fire:
 - ★ North of Catway Rd. (Zaca Ridge Rd) and the line running from Drop Point 12 south east to Buckhorn Road to Divide Peak.
 - ★ West of the Matilja Wilderness to Potrero Seco to Hwy 33
 - ★ South and east of Santa Barbara Canyon / Buckhorn Canyon / Sierra Madre Ridge roads
 - ★ East of Peak Mountain to Bald Mountain to Figueroa Mountain Peaks
- Minimize loss of property and infrastructure
- Utilize the full range of suppression strategies as weather, fuels and terrain permit

Management Objectives

- ★ Provide for emergency personnel and public safety at all times
- ★ Fiscal: Ensure activities are cost effective and reflect jurisdictional responsibilities
- ★ Provide for proactive Community, Tribal, and Public/Media Relations
- ★ Identify and mitigate impacts to cultural and natural resources

7. Priorities

- ★ Live Oak Zone: Divisions M, TT/UU
- * Richardson Zone: Divisions AA, BB, HH,

8. General Safety Message

SEE HEALTH AND SAFETY MESSAGE

8.		Att	achments (mark if attached)		
	Incident Weather Forecast	\boxtimes	Health and Safety Message	\boxtimes	Incident Phone List
	Fire Behavior Forecast		Incident Action Plan Safety Analysis – ICS 215a		Base Camp Map
	Organization Assignment List - ICS 203		Incident Radio Communication Plan – ICS 205		Unit Log – ICS 214
	Division Assignment Lists – ICS 204		Medical Plan - ICS 206		
	Air Operations Summary – ICS 220		Training Message		
9. Pre	pared by (Planning Section Chief)		10. Approved by (Inci-	dent C	ommander)

Incident Weather Forecast

FORECAST NO: 45 NAME OF INCIDENT: Zaca-Live Oak Zone

PREDICTION FOR: 0600 PDT Saturday – 0600 PDT Sunday UNIT: LPF

SHIFT DATE: Aug 18, 2007 SIGNED:

TIME AND DATE 1800 PDT Friday IMET: Rich Thompson

FORECAST ISSUED: August 17, 2007

<u>WEATHER DISCUSSION:</u> Slightly cooler during the operational period with slight increase in humidity. Typical slope/valley winds will continue with some gusty afternoon upslope winds. Ridgetop winds will shift to the southwest to west this morning and continue through the period. Sunday will see

a little more cooling. However for Monday and Tuesday...warmer and drier conditions will develop.

WEATHER FORECAST:

WEATHER: Mostly Clear.

TEMPS: Max 88-95 valleys/mid slopes...81-89 upper slopes/ridgetops.

Min 58-66 valleys/mid slopes...64-74 upper slopes/ridgetops.

HUMIDITY: Min 22-32% valleys/mid slopes...15-25% upper slopes/ridgetops.

Max 50-70% valleys/mid slopes...30-45% upper slopes/ridgetops.

20 FT WINDS:

RIDGETOP - 0600-0900 PDT...northeast to east 4-8 mph.

0900-2200 PDT...southwest to west 5-10 mph with gusts to 18 mph.

2200-0600 PDT...southwest to west 4-8 mph.

SLOPE/VALLEY - 0600-0900 PDT...Downslope/downvalley 3-6 mph.

0900-2000 PDT...Upslope/upvalley 6-12 mph with gusts to 22 mph. 2000-0600 PDT...Downslope/downvalley 3-6 mph with gusts to 12 mph.

MIXING HEIGHT: Below 1500 ft MSL...except 15000 ft MSL in the afternoon and evening.

TRANSPORT WIND: South to southwest 6-12 mph.

<u>Forecast for Sunday:</u> (OPERATIONAL PERIOD – 0600 PDT 08/19/07 - 0600 PDT 08/20/07) Mostly Clear. Highs 85-92 valleys/mid slopes...78-87 upper slopes/ridgetops. Lows 55-64 valleys/mid slopes...62-72 upper slopes/ridgetops. Min RH 25-35% valleys/mid slopes...12-22% upper slopes/ridgetops. Max RH 60-80% valleys/mid slopes...30-50% upper slopes/ridgetops. Ridgetop winds southwest to west 5-10 mph with higher gusts...becoming north to northeast 4-8 mph with higher gusts in the evening. Slope/valley winds...upslope/upvalley 6-12 mph with gusts to 22 mph late morning/afternoon...downslope/downvalley 3-6 mph with gusts to 12 mph evening through mid morning.

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Outlook Monday through Wednesday (August 20-22 2007)...

Monday through Tuesday...Mostly clear. Highs 91-100 valleys/mid slopes...84-94 upper slopes and ridgetops. Lows 58-68 valleys/mid slopes...65-75 upper slopes/ridgetops. Min RH...14-24% valleys and mid slopes...8-15% upper slopes/ridgetops. Max RH 40-60% valleys/mid slopes...20-40% upper slopes/ridgetops. Ridgetop winds west to northwest 5-10 mph with higher gusts late morning and afternoon...otherwise north to northeast 5-10 mph with higher gusts. Typical diurnal slope/valley winds.

Wednesday...Mostly clear. Highs 88-98 valleys/mid slopes...82-92 upper slopes and ridgetops. Lows 56-66 valleys/mid slopes...63-73 upper slopes/ridgetops. Min RH...18-28% valleys and mid slopes...10-18% upper slopes/ridgetops. Max RH 45-65% valleys/mid slopes...25-45% upper slopes/ridgetops.Ridgetop winds...northeast to east 3-6 mph becoming south to southwest 5-10 mph with higher gusts by afternoon. Typical diurnal slope/valley winds.

FIRE BEHAVIOR FORECAST

FORECAST NO. 45 PREDICTION FOR: 8/18/07 24hrShift

NAME OF FIRE: Zaca Live Oak **DATE:** 8/17/07.

SIGNED: /s/ Dennis Burns UNIT: CA-LPF 1087 FIRE BEHAVIOR ANALYST **DATE & TIME ISSUED:** 08/17 2200 hr

WEATHER SUMMARY: Continued Warm and dry

Winds: Day, SW-west 5-10mph gusts to 18mph, Night, Downslope 6-12 gusts to 18mph.

Min. RH: 15-25%, Max RH: 30-45% Temperatures: Day 88-95 Night 64-74

Probability of Ignition 80%

FIRE BEHAVIOR FORECAST **GENERAL FIRE BEHAVIOR:**

Once again the fire will remain fuels and topography driven. Upslope up canyon winds will determine the direction of fire spread during the day. Were RH is below 25% expect active burning with torching. Spot fires from roll outs will continue to challenge containment. Fire progression will be mainly by flanking fire with short intense upslope runs where slope and fuels align. Down canyon winds during the night will push the fire down canyon. Where wind, slope and fuels align expect rates of spread to 100cph. With flame lengths of 30-60ft. Retardant has been effective holding the fire at fuel transitions.

SPECIFIC:

Branch V

• No forward fire progression expected. Watch for hold over heat on steep slopes.

Branch VII

- Expect the fire to continue down the Mono drainage.
- Main fire progression is to the east, expect short intense runs in continuous fuels.
- Active down canyon movement should be expected all night.

Branch IX

- Fire is established along Monte Arido, any slop overs that become established will run to the east. Expect rates of spread at 80-100cph during the peak burn period.
- Fire progression will be by spot fires from roll outs with intense uphill runs.
- The fire will continue to burn down canyon all night long.
- Fire is established in Diablo Canyon expect runs to the south and east.

Air Operations: Smoke from the fire will limit air operations until 1100-1200hrs.

SAFETY:

Time tag your tactics to the fire behavior to allow adequate time to get to a safe area.

ORGANIZATION ASSIGNMENT LIST 1. Incident Name ZACA: LiveOak Zone 2. Date August 17, 2007 3. Time 1900

4. Operational Period

August 18, 2007 0600-1800 day 1800-0600 night

	0600 night
Position	Name
5. Incident Co	mmander and Staff
Incident Commander	Bill Molumby / Mark Schmitt
Safety Officer	H. Rayon / M. Nelson
Information Officer	Rich Phelps /Steve Kliest/Eli Iskow
Human Resource Spec	Bob Reed
Liaison Officer	Herb McElwee
6. Agency Rep	resentative
Agency	Name
USFS	John Bridgewater
CAL FIRE	Jeff Mellinger / Steve Shaw (t)
CDCR	John Thieband
SBC	Craig Thomas
OES	Ishmael Messer
SBSO	Gary Kitzman
ccc	Tina Moore
So.Cal Edision	Troy Whitman
7. Pla:	nning Section
Chief	Dennis Cooper
Deputy	Bob Bangar
Resources Unit	Debi Wright / Angela Parker /
	Jennifer de Jung / Eric Leverenz (t)
Situation Unit	Mike McHargue / Rich Adams /
	Joe Brock (t)
Documentation Unit	Rex Crabtree
Demobilization Unit	Lou Blankenship/William Kershaw (t)
Technical Specialists	GISS – Mark Shug/Lance Criley (t) Eric Wergeland / Siran Erysian
	CTSP- Martin Cohn
Training	Bruce Hasek / Larry Kohagen (t)
FBAN	Dennis Burns
IMET	Rich Thompson
RESOURCE ADVISOR	Gary Montgomery
8. Log	istics Section
Chief	D. Taylor/J. Chappell(Dep)/L.Crabtree (t)
Supply Unit	Marty Hale / Joe Raynoha
Facilities Unit	Dennis Carroll / Jason Pyle
Ground Support Unit	Sue Zahn / Ron Noordman
Communications Unit	Phil Shafer
Medical Unit	Jymme Ahl / Brian Heath (t)
Security Unit	Fred Workman
Food Unit	Martha Moodie/Skip Richardson

Chief	Day:	John	Truet	t Ni	ght	: John Estes			
Planning Ops	Stev	e Mille	ert						
a. Divis	ion/G:	roups							
Division/Group	1		E/F/V	/Y/Z/I	/L	/U/X Unstaffed			
b. Bran	ch IV								
		Richar	dson f	Zone Ad	ide	endum			
c. Branc		KICHUI	uson	DOILC 110	440				
Branch Director	.11 V								
	~	1							
Division/Group	S/T/	R/Q	Mike	Ramire	ez/	Dan Goode (t)			
d. Branc	h VII								
Branch Director	Tom	Lane/	Rene	McCor	mic	ck (t)			
Division/Group	P			Don A	th	on			
Division/Group	O/N	D/N Unstaffed							
Division/Group	M	I Steve Howard/Mike Nobles/							
		Luis Gomez (t)							
Division/Group	Parac	Paradise Group Dale Brittain							
e. Branc	ch IX								
Branch Director	Scott	t Hall /	/ Mike	Shorre	ock	:			
Division/Group	TT /	UU		Jon 1	Гeu	trine/Andy Parr			
Division/Group	Firin	g Grou	ıp	DIVS: I	Lar	ry Jansen			
f. Contingen	cy Brar	nch							
Branch Director		Kreme	nsky						
Upper									
Division/Group Camuesa Richard Sandoval / Jim Bryant (t)									
	Lowe	r							
Division/Group	Camı	uesa	Ed I	Hardy/	Mil	ke Sebastian (t)			
	Doze		Tom	Raw					
Division/Group	Grou	p							
g. Romero	1			er					
Branch Director		Fowle							
Division/Group	Rome	ero Gr	oup		Br	ad Lidell/ Bob Wood			
Division/Group	Mont	ecito (Group		Ri	ck Burroughs			
Division/Group	Fran	klin Gı	oup			hn Zuniga / Lavele			
					W	est (t)			
		I				ı			
Division/Group		Live	Oak S	taging		Lorne Ellickson			
Division/Group		Wate	r Ten	der GRI	•	Vic Muzyka			
i Air Operat	ions Bra	anch							
Air Operations Br Director	anch		Heio	li Dink	de	r			
	rino=								
Air Attack Superv					-	Ed Ish/ Mark Nunez			
Air Support Supe			Sear	n Aidul	kas	s / Al Driesback			
Helicopter Coordi	nator		Mar	lene H	eis	ay / Rick Vallejo			
10.	Fin	ance S	Section	n					
Chief			Billy	Zamor	а				
Time Unit			Patt	y Locke	;				
Procurement Unit	t		Patri	ck Gall	ego	os			
Compensation/Cl	laims Ur	nit	Larry	y Lee /	Eri	ika Sullivan			
O+ II:+			Roge	r Siem	ers				
Cost Unit									

Divisio		1. Branch	V			2. Divisi	on/Group	O/C/T				
3. Incident Name	JII Assigii	ment List		4. Operational F					Q/F	R/S/T		
	CA LIVEOA	(ZONE		0	8/18/07		urday	24 Hour Sh	nift 0600 -	0600		
5.				Operation								
Operations Chief		N TRUETT								AN GOODE (t)		
Night Operations C	Chief JOHN	N ESTES			Air Attac		rvisor		MIKE WHITE / ED ISH / MARK NUNEZ			
Branch Director			Safety Officer					MARC NE	ELSON / H	OWARD RAYON		
6.				Resources As								
Strike Team/Tasl	k Force/ Resou	rce Designator	Leader			Num of Pers.	Trans. Y/N	Drop Off P	T./Time	Pick Up PT./Time		
ES3 - S/T MVU	9330C		ALLA	N LIPPE		20	N	ICP / 0	600	ICP / 1800		
DOZ2 G & O BC	DY SHOP E	-725	MCC	ORMICK/SPRII	NGER	1	N	ICP / 0	600	ICP / 1800		
TRANSPORT E	-727					1	N	ICP / 0	600	ICP / 1800		
FOBS			DANI	EL HORTON		1	N	ICP / 0	600	ICP / 1800		
FOBS			JOSH	IUA BOEHM (t)		1	N	ICP / 0	600	ICP / 1800		
FOBS			WESI	LEY PAGE (t)		1	N	ICP / 0	600	ICP / 1800		
CULTURAL SPECIALIST			ALLE	N THIESSEN		1	N	ICP / 0	600	ICP / 1800		
ARCH			DERE	EK TOMS		1	N	ICP / 0	600	ICP / 1800		
			RUS	SELL SNYDER	<u> </u>	1	N	ICP / 0	600	ICP / 1800		
7. Control Opera	ntions											
7. Control Opera	1110115											
MOP-UF	AND PATE	ROL DIVISION.										
8. Special Instru	ctions											
FOBS W	ILL BE WOF	RKING FOR SL	JPPRI	ESSION REHA	B. GATI	HERIN	G INTE	ELLIGENCE	FROM DI	/ISION T BREAK		
TO DIVI					, -							
0			Divis	-:								
9. Function	Frequency - I	RX Frequency		sion/Group Comr Tone		ns Sum stem		Channel	System	Channel		
Command	167.1000N			TOTIE		Grp 15		4	Gysterii	Big Pine Mt.		
Tactical Div/Group	168.2500N					Grp 15		12		2.3		
Logistics												
Air to Ground	171.1375N	l 171.1375	N		NIFC	Grp 15		11				
Prepared by (Reso				ved by (Planning S				Date Prepar	ed	Time Prepared		
Debi Wright/Angela	s Cooper		,		08/17		2049					

Divisio	n Assignm	1. Branch	VII		2. Div	ision/Group	Р	
3. Incident Name	A LIVEOAK Z		4. Operational I	Period				
5.	A LIVEUAN Z	ZONE		8/18/07 S	Saturday	24 Hour S	Shift 0600 -	0600
Operations Chief	JOHN	TRUETT	Орегано			visor DON AT	HON	
Night Operations Ch				Air Attack Su				ISH / MARK NUNEZ
Branch Director		LANE / RENE M	CCOBMICK (t)	Safety Office				/ MARC NELSON
6.	TOWNT	EAINE / INCINE IVI	Resources As			IIOVVAI	MATON	/ WARC NELSON
	- /D	5			n of Trans	S. D. O.	DT (T)	B: BT F:
Strike Team/Task		•	Leader	Pe	rs. Y/N	Drop Oil	PT./Time	Pick Up PT./Time
HCI1 - MVU S/T			FFERY NIJINSKI		41 N		/0600	ICP / 1800
HCI2 - MVU S/T	9392G		ITON PROVAZNII		40 N		0600	ICP / 1800
SOF2			HN FORSTER (T MER OROSCO)	1 N		0600	ICP / 1800
SOF2	SOF2				1 N	ICP /	0600	ICP / 1800
								<u> </u>
								
								L
7. Control Operat	ions							
MOP UP	AND PATRO	L DIVISION						
8. Special Instruc	tions							
0			hivinian/Craun Camr	munications (- I mmon			
9. Function	Frequency - RX		Division/Group Comr	System		Channel	System	n Channel
Command	162.9625N	171.7875N		NIFC		5		La Cumbre Pk
Tactical Div/Group	168.6000N	168.6000N		NIFC		10		
Logistics		1					+	
Air to Ground	171.1375N	171.1375N		NIFC		11	1	
Prepared by (Resou			proved by (Planning :			Date Prep	ared	Time Prepared
Debi Wright/Angela		·	nnis Cooper	,			17/07	2052

Division A	1. Branch	VII			2. DIVI	sion/Group •	O/N			
3. Incident Name	IVEOAK ZO		4. Operational	Period						
	IVEOAN ZO	JINE		8/18/07		urday	24 Hour S	Shift 0600 -	0600	
5. Operations Chief	JOHN TI	DUETT	Operatio	ns Persor Division/		Supervisi	nr l			
Night Operations Chief				Air Attac				T / F 10H	/ N / A F	
	JOHN E		- MOOODBAIOK			IVISOI				RK NUNEZ
Branch Director	THOMAS	M LANE; RENE	MCCORMICK	Safety C			H. RAYC	ON / M. NEI	LSON	l
6.			Resources A							
Strike Team/Task Ford	ce/ Resource	Designator	Leader		Num of Pers.	Trans. Y/N	Drop Off I	PT./Time	Pi	ck Up PT./Time
7. Control Operations	S									
UNSTAFFEI) .									
0.40.7.1.1.2.										
8. Special Instruction	IS									
9.			Division/Group Com				Oh a mer e l	0		Ob a mark
Function Free Command	quency - RX	Frequency - T>	Tone	Sys	tem	-	Channel	System	<u>1</u>	Channel
Tactical Div/Group										
Logistics										
Air to Ground										
Prepared by (Resource	Unit Leader)	Δr	proved by (Planning	 Section Ch	nief)		Date Prepa	 ared	Time	Prepared
Debi Wright/Angela Park			nnis Cooper	Coolion Ol				17/07	"""	1334
			•				1			

Division	1. Bra	nch	VII			2. Divi	sion/Group	М				
3. Incident Name			4. Ope	erational P						IVI		
ZA	CA LIVEOAK Z	ONE			3/18/07	Satu	urday	24 Hour S	Shift 0600 -	0600	ı	
5.			(Operation								
Operations Chief	JOHN T							or MIKE NO				
Night Operations	JOHN E				Air Attac		visor		M. WHITE / E. ISH / MARK NUNEZ			
Branch Director	TOMMY	LANE / REN	E McCORI	MICK (t)	Safety C	Officer		H. RAYC	ON / M. NE	LSON	1	
6.			Resc	ources As	signed t	his Peri	od					
Strike Team/Tas	k Force/ Resource	Designator	Leader			Num of Pers.	Trans. Y/N	Drop Off F	PT./Time	Pi	ck Up PT./Time	
HC1 - SIERRA I	HOTSHOTS	K	ENNETH J	ORDAN		19	N	Ogilvy	Ranch	C	gilvy Ranch	
HC1 - KINGS RI	TS IS	SAAC NAYL	_OR		19	N	Ogilvy	Ranch	C	gilvy Ranch		
HC1 - FULTON							Ogilvy	Ranch	C	Ogilvy Ranch		
HCI1 - LAC S/T 1170G			ONALD L E	DWAR	os	31	N	Ogilvy	Ranch	С	gilvy Ranch	
HCI1 - LAC S/T 1182G			ONALD S F	REED		31	N	Ogilvy	Ranch	C	Ogilvy Ranch	
STCR	STCR			ZARD				Ogilvy	Ranch	C	Ogilvy Ranch	
HC1 - SANTA B	ARB CO 1-1	S ⁻	TEVE SELI	_E		15	N	Ogilvy	Ranch	С	Ogilvy Ranch	
HC1 - SANTA B	ARB CO 1-2	С	HRIS LINA	NE		15	N	Ogilvy	Ranch	C	Ogilvy Ranch	
DOZB		В	ILL SANDB	ORG		1	N	Ogilvy	Ranch	С	gilvy Ranch	
DOZB		JA	ASON MCC	CARTY		1	N	Ogilvy	Ranch	С	Ogilvy Ranch	
DOZ2 - FRAN-B	AR E-353	JO	OHN BARB	EE		2	N	Ogilvy	Ranch	C	Ogilvy Ranch	
TRANSPORT E	-354						N					
DOZ2 - LPF DO	JA	AY GARDN	ER		2	N	Ogilvy	Ranch	C	Ogilvy Ranch		
DOZ2 - LPF DOZER 4			HRIS BEEF	RY		2	N	Ogilvy	Ranch	C	Ogilvy Ranch	
SOF2		В	RIAN MEU	SER		1	N	Ogilvy	Ranch	C	Ogilvy Ranch	
EMTP		W	WES JACOBSON			1	N	ICP /			Ogilvy Ranch	
EMTB			SSE VALE		Α.	1	N	ICP /	0600		Ogilvy Ranch	
											"	
7. Control Opera	ations											
CONST	RUCT FIRELIN	E PER DIVISI	ON SUPER	RVISOR	DIREC	TION.						
8. Special Instru	ctions											
ASSIGN	IED RESOURC	ES WILL COY	OTE AT O	GILVY I	RANCH							
9.			Division/Gro	up Comn	nunicatio	ns Sum	nmary					
Function	Frequency - RX	Frequency - T	X To	ne		stem	(Channel	Systen	ก	Channel	
Command						Grp 15		5				
Tactical Div/Group 164.1375N 164.1375N					NIFC	Grp 15		8				
Logistics												
Air to Ground	171.1375	171.1375				Grp 15	5	11			Air to Ground	
Prepared by (Reso	,		pproved by (F	_	Section Cl	hief)		Date Prepa		Time	Prepared	
Debi Wright/Angela	r arкer/J.ae Jung/	E.Leverenz DE	ennis Coop	6 1				08/17/07 205			2000	

Division	1. Branch	VII			I	ion/Group \RADIS	SE GROUP			
Incident Name ZACA	LIVEOAK ZO	ONE	4. Operational F	Period 8/18/07	Satu	urday	24 Hour Sh			
5.			Operation	ns Perso						
Operations Chief	JOHN TF	RUETT	•	Division	/Group S	Supervis	or DALE BR	ITTAIN		
Night Operations Chief	JOHN ES	STES		Air Attac	k Super	visor	MIKE WH	IITE / ED I	SH / MARK NUNEZ	
Branch Director	THOMAS	M LANE; RENI	E MCCORMICK	Safety C	Officer		MARC NE	ELSON / H	HOWARD RAYON	
6.			Resources As	ssigned this Period						
Strike Team/Task Fo	rce/ Resource [Designator	Leader		Num of Pers.	Trans. Y/N	Drop Off P	T./Time	Pick Up PT./Time	
HC2 - LPF SUNDO	WNERS #8	IA JIM	1 BROWN / ART BARE	RETO (t)	20	N	ICP / 0	600	ICP / 1800	
ES3 - S/T OAK #1		E. :	SMITH / M. WOOD (t)		25	N	ICP / 0	600	ICP / 1800	
ATA ENGINE	ATA ENGINE 7573						ICP / 0	600	ICP / 1800	
LPF ENGINE 1	LPF ENGINE 17						ICP / 0	600	ICP / 1800	
SQF ENGINE 22							ICP / 0	600	ICP / 1800	
LPF ENGINE 47							ICP / 0	600	ICP / 1800	
VNC ENGINE 351							ICP / 0	600	ICP / 1800	
Control Operation	าร									
HOLDING OF	PERATIONS	PER DIVISIO	N SUPERVISOR	DIRECT	ION					
O Consist Instruction										
8. Special Instructio	ns									
0		-	Division/Croup Comm	municatio	no Cum	moru				
9. Function Fre	equency - RX	Frequency - T	Division/Group Comr	1	stem		Channel	System	n Channel	
	169.5375N	164.7125N			IFC		6	2,0.011	Little Pine Pk.	
Tactical Div/Group	168.2500N	168.2500N		N	IFC		12			
Logistics										
	171.1375N	171.1375N		N	IFC		11			
Prepared by (Resource			 oproved by (Planning \$				Date Prepar	ed	Time Prepared	
Debi Wright/Angela Par			Dennis Cooper				08/17	2210		

Division As		1. Branch	ΙX			2. Division/Group	2. Division/Group TT / UU		
Incident Name			4. Operational P				I I	7 00	
ZACA LIV	EOAK ZONE		•	3/18/07	Satu	ırday	24 Hour Shift 0600 -	0600	
5.			Operation						
Operations Chief	JOHN TRUETT					Group Supervisor JON TEUTRINE / ANDY PA			
Night Operations Chief	JOHN ESTES	Air Attack Supervisor				M. WHITE / E. ISH / MARK NUNEZ			
Branch Director	SCOTT HALL / MIK	KE SHORROCK Safety Officer H				H. RAYON / M. NE	LSON		
6.			Resources As	signed t	his Perio	od			
Strike Team/Task Force/	Resource Designator		Leader		Num of Pers.	Trans. Y/N	Drop Off PT./Time	Pick Up PT./Time	
HCS4 - MVU S/T 9386	G *24 HOUR	DEAN	I SIPES		39	N	OZENA FS / 0600	ICP / 0600	
HCS4 - SLU S/T 9394		KIRK	ROBERTSON		39	N	OZENA FS / 0600	ICP / 0600	
HCS4 - BEU S/T 9488	G *24 HOUR	KIM E	ERNHEISEL		37	N	ICP / 0600	ICP / 0600	
HCS4 - BDU S/T 9370	G *24 HOUR	MARC ENGEL			35	N	ICP / 0600	ICP / 0600	
ES3 - VNC S/T 1566C	*24 HOUR	RANG	SER DORN		17	N	ICP / 0600	ICP / 0600	
ES4 - XALC S/T 2005	D *24 HOUR	JOHN	I WALSH		17	N	ICP / 0600	ICP / 0600	
ES3 - XBO S/T 62260	24 HOUR	CAME	RON TETER		17	N	ICP / 0600	ICP / 0600	
ES3 - OAK S/T #2	**12 HOUR	WASHINGTON / COMPTON(t)			25	N	ICP / 0600	OZENA FS / 1800	
LMP ENGINE 311							ICP / 0600	OZENA FS / 1800	
SMR ENGINE 33							ICP / 0600	OZENA FS / 1800	
SQF ENGINE 32							ICP / 0600	OZENA FS / 1800	
SQF ENGINE 43							ICP / 0600	OZENA FS / 1800	
LPF ENGINE 73							ICP / 0600	OZENA FS / 1800	
SOF2		DONA	ALD W STUKE	<u> </u>	1	N	ICP / 0600	OZENA FS / 1800	
SOF2		RICH	ARD B. LILLAR	D (t)	1	N	ICP / 0600	OZENA FS / 1800	
EMTB		JUST	IN SHAW		1	N	ICP / 0600	OZENA FS / 1800	
EMTB		DAVII	O MAZAIKA		1	N	ICP / 0600	OZENA FS / 1800	
EMTP	ROLA	ND FREDRICK	SON	1	N	ICP / 0600	ICP / 1800		
EMTB		TYSON KINGSBURY			1	N	ICP / 0600	ICP / 1800	
7. Control Operations						'			

CONTINUE HOLDING OPERATIONS PER DIVISION SUPERVISOR DIRECTION..

8. Special Instructions

XBO S/T 6226C TO STAGE AT STRUCTURES AT THE HEAD OF MATILIJA CANYON

9.	9. Division/Group Communications Summary												
Function	Frequency - RX	Frequency - TX	Tone	System	Channel	Syste	em	Channel					
Command	168.7000N	170.9750N		NIFC Grp 15	1			Monte Arido					
Tactical Div/Group	170.3625N	170.3625N		NIFC Grp 15	7								
Logistics													
Air to Ground	171.1375	171.1375		11			Air to Ground						
Prepared by (Res	ource Unit Leader)	Apr	proved by (Planning S	Date Prepa	ared	Time	Prepared						
Debi Wright/Angela Parker/ I.de Jung/E. Leverenz Dennis Cooper 08/17/07 2115													

Divisior		1. Branch					2. Division/Group FIRING GROUP					
Incident Name ZACA	A LIVEOAK ZO	ONE		4. Operational F	Period 8/18/07	Satu	urday	24 Hour S	Shift 0600 -			
5.				Operation	ns Person	nel						
Operations Chief	JOHN T	RUETT			Division/0	Group S	Supervis	or LARRY	JANSEN			
Night Operations Chi	ief JOHN E	STES			Air Attack	Super	rvisor	M. WHIT	E /.E. ISH	/ M. N	UNEZ	
Branch Director					Safety Of	ficer		H. RAYO	H. RAYON / M. NELSON			
6.			Resources Assigned this Period									
Strike Team/Task F	Force/ Resource	Designator		Leader		Num of Pers.	Trans. Y/N	Drop Off	PT./Time	Pic	k Up PT./Time	
HC1 - ELDORAD	О НОТЅНОТ	S M	1ICH/	AEL L BECKE	TT	21	N	OZENA	/ 0600	OZ	ZENA / 1800	
HC1 - LOS PADRES HOTSHOTS			TAN	STEWART		21	N	OZENA	/ 0600	OZ	ZENA / 1800	
HC1 - TEXAS CANYON HOTSHOTS			OHN	ARMSTRONG	3	21	N	OZENA	/ 0600	OZ	ZENA / 1800	
HC1 - DEL ROSA HOTSHOTS			OME	SELLI		19	N	ICP /	0600	OZ	ZENA / 1800	
HC1 - VISTA GRANDE HOTSHOTS			ESSE	ESTRADA		1	N	ICP /	0600	OZ	ZENA / 1800	
EMTB			ENNI	FER MIHALCO	0	1	N	ICP /	0600	1	CP / 1800	
EMTB			DAM	HECHT		1	N	ICP /	0600	1	CP / 1800	
7. Control Operation	one											
7. Control Operation	UIIS											
FIRING O	PERATIONS	PER DIVISIO	N DI	RECTION.								
0. 0												
8. Special Instructi	ions											
9.			Divisi	on/Group Comn	nunication	ne Sur	ımarı.					
	Frequency - RX	Frequency - T		Tone	Syst			Channel	System	1	Channel	
Command	168.7000N	170.9750			NIFC C			1	1,5.511	$\overline{}$	Monte Arido	
Tactical Div/Group	170.3875N	170.3875N			NIFC C	<u> </u>		3		$\overline{}$		
Logistics										-+		
Air to Ground	171.1375N	171.1375N	ı		NIFC C	3rp 15		11				
Prepared by (Resour				ed by (Planning S		-		Date Prepa	ared	Time	Prepared	
, , , , , , , , , , , , , , , , , , , ,				Cooper			08/17/07			2106		

Divisio		1. Branch	ITING	ENC	Υ		2. Division/Group UPPER CAMUESA GROUP				
Incident NameZAC	CA LIVEOAK	ZONE		4. Operational I	Period 8/18/07	Satı	urday	24 Hour Shi	ift 0600 -	0600	
5.				Operatio			u.u.y			-	
Operations Chief	JOHN	TRUETT		·			Superviso	r RICHARD S	SANDOVA	L/JIM	BRYANT (t)
NIGHT Operations	JOHN	ESTES			Air Attac	k Supe	rvisor	MIKE WHI	TE / ED	ISH / M	IARK NUNEZ
Branch Director	KEN K	REMENSKY			Safety C	fficer		HOWARD	HOWARD RAYON / MARC NELSON		
6.				Resources As	ssigned tl	nis Peri	od				
Strike Team/Task	k Force/ Resour	ce Designator		Leader		Num of Trans. Pers. Y/N Dro		Drop Off PT	./Time	Pick	Up PT./Time
HC2 - LPF ARRO	OYO GRAND	E CRW 3	MICHA	AEL RAYMOND	HICKEY	21	N	ICP / 06	00	IC	CP / 1800
ES3 - LPF S/T 1	656 C		MAR	(GERWE		27	N	ICP / 06	00	IC	CP / 1800
ENG6 - NM-GNF E 337			VALD	IS NEHA		3	N	ICP / 06	00	IC	CP / 1800
WAT1 - ALL TERRAIN E-123			MAC	MORRIS		1	N	ICP / 06	500	IC	CP / 1800
ERIK'S TREE SVC CHIPPER E-757			AUTL	IMN FISH		1	N	ICP / 06	500	IC	CP / 1800
EMTB			EDW	ARD GALIPEA	ULT	1	N	ICP / 06	500	IC	CP / 1800
ЕМТВ			TIMO	THY ROGERS	;	1	N	ICP / 06	500	IC	CP / 1800
7. Control Opera	tions										
r Control Opera											
PLAN AI	ND IMPLEME	ENT CONTIN	GENC'	Y CONTROL L	INE.						
8. Special Instruc	ctions										
9.			Divis	sion/Group Comr	municatio	ns Sum	nmarv				
Function	Frequency - R	X Frequency		Tone		tem		hannel	System	n	Channel
Command	162.9625N	171.787	5N		NI	FC		5		L	_a Cumbre Pk.
Tactical Div/Group	168.2500N	168.250	NO		NI	FC		12			
Logistics											
Air to Ground	171.1375N	171.137	5N		NI	FC		11			
Prepared by (Reso		•	Appro	ved by (Planning	Section Ch	nief)	'	Date Prepare		Time F	Prepared
Debi Wright/Angela	Dennis	Dennis Cooper					08/17/07 2215				

Divisio	on Assignme	ent List	1. Branch	ITING	FNC	Ϋ́		sion/Group VER CAN	ИUE	SA GROUI	 >
3. Incident Name	CA LIVEOAK ZO		4. Operational I			urday		Shift 0600 -			
5.				ns Persor							
Operations Chief	JOHN TI	RUETT				Supervis	or ED HAF	RDY			
Night Operations C	Chief JOHN E	STES		Air Attac	k Super	visor	MIKE W	HITE / ED I	SH/	MARK NUNE	Z
Branch Director	KEN KRE	MENSKY		Safety C	fficer		HOWAR	D RAYON	/ MAF	RC NELSON	
6.			Resources As	ssigned th	nis Peri	od					
Strike Team/Task	k Force/ Resource	Designator	Leader		Num of Pers.	Trans. Y/N	Drop Off I	PT./Time	Pi	ck Up PT./Time	
HC2 - SANTA LI	UCIA	HU	JBERT LAUGHAR	RN	23		ICP /	0600		ICP / 1800	
DOZ2 - QUALIT	Y AG. E-355	RC	DB MCCARY		2	N	ICP /	0600		ICP / 1800	
WAT2 - LA THO	MPSON - E-63	7 SA	M AGAJANIAN,		1	N	ICP /	0600		ICP / 1800	
WAT2 - WATER	TENDER INC.	E-640 DA	RREN WINGATE	<u> </u>	2	N	ICP /	0600		ICP / 1800	
WAT2 - EL DOR	ADO E-433	DE	NNIS FORNEY		1	N	ICP /	0600		ICP / 1800	
SOF2			CK YOERKS		1	N	ICP /			ICP / 1800	
SOF2			LBERT BARRIER		1	N	ICP /			ICP / 1800	
				•	•	.,	,			,	
7. Control Opera	ntions										
·											
IMPLEM	IENT CONTING	ENCY CONTI	ROL LINE.								
8. Special Instru	ctions										
	AL RESOURCE	E SITES EL AG	GED WITH BLUE	= AND B	ED/\/\	HITE S	TRIPING V	VHENEVE	2 P∩¢	SSIRI E AVC	חוט
			ABITATS AND ST								יםוי
			MUM WIDTH AND								
9.		Г	Division/Group Com	municatio	ns Sum	nmarv					
Function	Frequency - RX	Frequency - T		T	tem		Channel	System	1	Channel	
Command	162.9625N	171.7875N			FC		5		_	La Cumbre	Pk.
Tactical Div/Group	168.2500N	168.2500N		NI	FC		12				
Logistics											
Air to Ground	171.1375N	171.1375N		NI	FC		11				
Prepared by (Reso	ource Unit Leader)	Ap	proved by (Planning	Section Ch	nief)	1	Date Prepared Time Prepared				
Debi Wright/Angela	Parker/J.de Jung/	E.Leverenz Der	ınis Cooper				08/1	3/17/07 2020			

Divisior	n Assignme	ent List	1. Branch	ITINGE	ENC	Υ	2. Divis	sion/Group	R GROL	JP
Incident Name ZACA	A LIVEOAK ZO)NE	4. Operational F				24 Hour S	hift 0600 -		
5.				ns Person		arday	2411001 0	11111 0000	0000	
Operations Chief	JOHN TE	RUETT	operation .	Division		p	TOM RA	W		
Night Operations C				Air Attac		<u> </u>			SH / MAR	K NUNEZ
Branch Director		EMENSKY		Safety C					/ MARC N	
6.			Resources As							
Strike Team/Task F	Force/ Resource [Designator	Leader	N		Trans. Y/N	Drop Off F	PT./Time	Pick Up	PT./Time
DOZ2 - AFV DOZ	ER 2	MARG	CCOSSA		2	N	ICP/0	600	ICP /	1800
DOZ2 - AFV DOZ	ER 5	RAYN	MOND BOOTH		2	N	ICP/0	600	ICP /	1800
DOZ2 - VNC DOZ	ZER 3	CONF	RAD DAMON		2	N	ICP/0	600	ICP /	1800
DOZ2 - SBC DOZ	ER 1	D. MO	OORE		2	N	ICP/0	600	ICP /	1800
DOZB		ERIC	TREJO		1	N	ICP/0	600	ICP /	1800
7 Control On anoti										
7. Control Operati	ons									
CONSTR	UCT DOZER L	INE AS DIRECT	ED BY DIVISION	ON SUPE	RVIS	OR				
8. Special Instruct				. VND DL		штг от		/UENE\/E		E 41/01D
AVOID CULTURA DOZER OPERAT										
WATER). WHEN										
9. Function	Frequency - RX	Divis Frequency - TX	sion/Group Comr Tone	nunication Syst			nannel	System	,	Channel
Command	162.9625N	171.7875N	TOTIE	NIFC G			5	System	<u>'</u>	
Tactical	168.2500N	168.2500N		NIFC G			12			
Logistics				+		+				
Air to Ground	171.1375N	171.1375N		NIFC G	3rp 15		11			
Prepared by (Resou			ved by (Planning S				Date Prepa	ıred	Time Prepa	ared
Debi Wright/Angela F	,		s Cooper		. /			7/07	-	906

	on Assignm	ent List		1. Branch ROME	RO B	RAN	1CH	2. Divi	sion/Group Romer	o G	Group	
Incident Name ZAO	CA LIVEOAK Z	ONE		4. Operational F	Period 8/18/07	Sati	urday	24 Hour S	Shift 0600 -	റദററ		
5.				Operation			araay	21110010	Jiiit 0000	0000		
Operations Chief	JOHN T	TRUETT		оролоше.			Superviso	or BRAD L	DELL/ BOE	3 WO	OD (t)	
Night Operations	JOHN E	STES			Air Attac						MARK NUNEZ	
Branch Director	RUSS F	OWLER			Safety C	Officer		H. RAYO	N / M. NEL	SON		
6.				Resources As	ssigned t	his Peri	od					
Strike Team/Tasl	k Force/ Resource	e Designator		Leader	-	Num of Pers.	Trans. Y/N	Drop Off I	PT./Time	Pic	ck Up PT./Time	
TFLD			RAY I	GORDON		1	N	ICP /	0600		ICP / 1800	
TFLD			BRIA	N STEVENS (t))	1	N	ICP /	0600		ICP / 1800	
HCI1 - RRU S/T	9390G		MATT	MCWILLIAMS	3	36	N	ICP /	0600		ICP / 1800	
HCI1 - LAC S/T	1175G		LARR	Y A TUCKER		31	N	ICP /	0600		ICP / 1800	
HC2 - BDU PILC	OT ROCK 4 -CI	HIP	BRYA	N LEE		8 N		ICP /	0600		ICP / 1800	
DOZ2 - PNF DO	ZER 2		RYAN	SOUTHWICK		2	N	ICP /	0600		ICP / 1800	
DOZ2 - PNF DO	ZER 3		DAVII	D WALL		2	N	ICP /	0600		ICP / 1800	
DOZ1 - LAC DO	ZER 2		DAN :	SHUFORD		3	N	ICP /	0600		ICP / 1800	
COOPER GRAD	ER E-435		CARL	TON COOPER	₹	1	N	ICP /	0600		ICP / 1800	
LA THOMPSON	GRADER E-5	84	CORE	Y THOMPSOI	N	1	N	ICP /	0600		ICP / 1800	
EMTP			ISRAI	EL ESTARES		1	N	ICP /	0600		ICP / 1800	
EMTB			JOSH	KIRBY		1	N	ICP /	0600		ICP / 1800	
FOBS (DAY LO	OKOUT)		SEAN	I NORMAN		1	N	ICP /	0600		ICP / 1800	
FOBS (DAY LO	OKOUT)		SCOT	T JONES(t)		1	N	ICP /	0600		ICP / 1800	
FOBS (NIGHT L	OOKOUT)		BUTC	H AGOSTA		1	N	ICP /	0600		ICP / 1800	
FOBS (NIGHT L	OOKOUT)		МІСН	AEL DOLLARI	O (t)	1	N	ICP /	0600		ICP / 1800	
7. Control Opera	ntions								1			
COMPLE	TE LINE CON	ISTRUCTIO	N FRC	M CAMINO CI	ELO FL	JEL BR	REAK TO	O DOZER	LINE FROM	л JAN	/ISON LAKE.	
33							,			•.		
8. Special Instru	ctions											
0	Division/Group Communications Summary											
9. Function	Frequency - RX	Frequency		sion/Group Comr Tone	1	ns Sun stem		Channel	System		Channel	
Command	162.9625N		10/10		IFC		5	- System		La Cumbre Pk		
Tactical Div/Group	168.2500N	168.250						12				
Logistics		333_33	JOHN INITO									
Air to Ground	171.1375N	171.137	5N		N	IFC		11				
Prepared by (Reso				Prepared								
Debi Wright/Angela	•			s Cooper				08/17/07			2212	

	on Assignme	ent List	1. Branch ROME		RAN	1CH		sion/Group /lonteci	to GI	ROUP
Incident Name ZAC	CA LIVEOAK ZO	ONE	4. Operational 0	Period 8/18/07	Satı	urday	24 Hour S	Shift 0600 -	0600	
5.				ns Persor						
Operations Chief	JOHN TI	RUETT	· ·			Superviso	r RICK BU	JRROUGH	S	
Night Operations	JOHN E	STES		Air Attac	k Supei	visor	MIKE W	HITE / ED I	SH / M	ARK NUNEZ
Branch Director	RUSS F	OWLER		Safety O	fficer		H. RAYO	ON / M. NE	LSON	
6.			Resources A	ssigned th	nis Peri	od				
Strike Team/Task	k Force/ Resource	Designator	Leader		Num of Pers.	Trans. Y/N	Drop Off I	PT./Time	Pick	Up PT./Time
HCS4 - SLU S/T	9396G	WOO	DY BOUSKA		33	N	ICP /	0600	IC	CP / 1800
HCS4 - SLU S/T	9397G	MARI	K PARRY		37	N	ICP /	0600	IC	CP / 1800
EMTP		GRE	G CORDES		1	N	ICP /	0600	IC	CP / 1800
EMTP		TON	Y SOZA		1	N	ICP /	0600	IC	CP / 1800
FOBS		ROB	BOZEMAN		1	N	ICP /	0600	IC	CP / 1800
FOBS		MER	VYN MORELO	CK (t)	1	N	ICP /	0600	IC	CP / 1800
FOBS			H FLOOD	()	1	N	ICP /	0600	IC	CP / 1800
FOBS			IAEL NELSON	(t)	1	N	ICP /			CP / 1800
				()						
7. Control Opera	ations									
7. Control Opera	1110115									
CREATE	FUEL BREAK	ABOVE MONTE	CITO ALONG	EDISON	ACCE	ESS RO	AD. REM	OVE FUEL	S IN RI	ESIDENTIAL
AREAS	AS DIRECTED.									
8. Special Instru	ctions									
0		Divi	nion/Croup Com	municatio	20 Cur					
9. Function	Frequency - RX	Frequency - TX	Division/Group Communication		ns Surr tem		Channel	Systen) T	Channel
Command	168.0750N	170.4250N			Grp 15	†	2	2,33311		Nordoff Pk.
Tactical Div/Group	166.7250N	166.7250N		NIFC	Grp 15	5	9			
Logistics			23014							
Air to Ground	171.1375N	171.1375N		NIFC	Grp 15		11			
Prepared by (Reso			ved by (Planning		•		Date Prepa	ı ared	Time P	repared
	Parker/J.de Jung/E.	Date Prepared Time Prepared 2205								

Divisio	n Assignm	ent List	1. Branch ROME	RO B	RΔN	ICH		sion/Group	INI (GROUP		
3. Incident Name	CA LIVEOAK Z		4. Operational F	Period								
	A LIVEUAN Z	.ONE		8/18/07 ns Persor		urday	24 Hour S	Shift 0600 -	0600			
5. Operations Chief	IOHN T	RUETT	Operation			Sunervis	or JOHN ZI	INICA / L	\//\I E	: \//EQT/+\		
Night Operations	JOHN E			Air Attacl						MARK NUNEZ	 7	
Branch Director		OWLER		Safety O	•	VISOI		N / M. NEI			-	
	KU33 F	-OWLER	D 4				n. KATC	JIN / IVI. INC	LOON			
6.			Resources As		Num of							
Strike Team/Task		-	Leader		Pers.	Y/N	Drop Off F			k Up PT./Time		
HCI1 - TUU S/T			D W DRUM		37	N	ICP /			ICP / 1800		
DZS2 - MMU S/T			IAM MACDON	ALD	3	N	ICP /			ICP / 1800		
DZS2 - BEU S/T			D NICOLSON		4	N	ICP /	0600		ICP / 1800		
DZS2 - MVU S/T			N LANGELON		7	N						
DOZ1 - BBD DO			H WYLIE		2	N	ICP /			ICP / 1800		
DOZ2 - VANGAA			VAN GAASBEI	EK	3	N	ICP /			ICP / 1800		
DOZ2 RBL E-731			DY ROGERS		2	N	ICP /			ICP / 1800		
DOZ2 ADAMS E			/IS ADAMS		2	N	ICP /			ICP / 1800		
DOZ2 HOLT E-7	′33 w/trans E-	737 KELL	Y HOLT		2	N	ICP /	0600	l	ICP / 1800		
STDZ		JOH	N D SCHMECH	EL	1	Ν	ICP /	0600		ICP / 1800		
STDZ		ROY	STEPHENSON	1	1	Ν	ICP /	0600	l	ICP / 1800		
DOZB		JOH	N SAUNDERS		1	N	ICP /	0600	ļ	ICP / 1800		
DOZB		MAR	K LINANE JR		1	N	ICP /	0600		ICP / 1800		
TFLD		KEVI	N GRADY (t)		1	N	ICP /	0600		ICP / 1800		
TFLD		MITC	H FOWLKES (t)	1	N	ICP /	0600		ICP / 1800		
READ		PHIL	IP WILSON		1	N	ICP /	0600		ICP / 1800		
READ		JESS	SICA ILSE		1	N	ICP /	0600		ICP / 1800		
CULTURAL SPE	CIALIST	QUIN	ITAN GARCIA		1	N	ICP /	0600		ICP / 1800		
REMOVE	EFUELBREAK EFUELS IN R	(ABOVE CARPEI ESIDENTIAL ARE			DISON	N ACCI	ESS ROAD					
8. Special Instruc	Special Instructions											
9.			sion/Group Comr	T								
Function	Frequency - RX	Frequency - TX	Tone	Sys:			Channel	Systen	1	Channel		
Command	168.7000N	170.9750N		NIFC	NL 19							
Tactical Div/Group	400 705051	400 70501		NIEC Gro 15			0				_	
Logistics	166.7250N	166.7250N				9						
Air to Ground	171.1375N	171.1375N	wood by (Diameter 1)	NIFC C			11	rod	T:	Drongrad	_	
Prepared by (Resource Unit Leader) Approved by (Planning Section Chief) Date Prepared Time Prepared Dennis Cooper 215										Prepared 2158		

Division	n Assignme	nt List	1. Branch				I	ision/Group	ע פז	ΓAGING
3. Incident Name			4. Operational	Period			<u>L</u> I	<u>VE UA</u>	<u>N S I</u>	AGING
ZAC	A LIVEOAK ZO	NE	C	08/18/07	Satu	ırday	24 Hour S	Shift 0600 -	- 0600	
5.			Operation	ns Personn						
Operations Chief	JOHN TF			Staging Are				ELLICKSC		
Night Operations Ch	ief JOHN ES	STES		Air Attack S	-	visor				MARK NUNEZ
Branch Director				Safety Office	cer		M. NELS	SON / H. R	.AYON	
6.			Resources A							
Strike Team/Task I	Force/ Resource [Designator	Leader		um of Pers.	Trans. Y/N	Drop Off I	PT./Time	Pic	ck Up PT./Time
					0.0.					
_										
									+	
									-	
									<u> </u>	
7. 0 (0 ('										
7. Control Operati	ons									
MAINTAIN	N 3 MINUTE R	EADINESS.								
8. Special Instruct	ions									
0		Divi	-i (C C							
9. Function	Frequency - RX	Frequency - TX	sion/Group Com Tone	Syste			Channel	Syster	m	Channel
Command	167.1000N	169.7500N	10.10	NIFC			4			Big Pine Pk.
Tactical Div/Group	168.6000N	168.6000N		NIFC	<u> </u>		10			
Logistics				+				1		
Air to Ground	171.1375N	171.1375N		NIFC	<u> </u>		11		\rightarrow	
Prepared by (Resou			ved by (Planning				Date Prepa	⊥ ared	Time	Prepared
Debi WrightAngela Po			s Cooper			17/07		2217		

Divisio	n Assig	gnme	nt List	1. Branch						2. Division/Group WATER TENDER GROUP			
Incident Name ZAC	CA LIVEO	AK ZC	NE		4. Operational F	Period 8/18/07	Satı	urday		Shift 0600 -			
5.					Operation			,					
Operations Chief	JO	HN TF	RUETT		•	Group Le			VIC MUZ	ZYKA			
Night Operations Cl	hief JO	HN ES	STES			Air Attac	k Supe	rvisor	M. WHIT	E / ED ISH	/ M. ľ	NUNEZ	
Branch Director						Safety C	fficer		H. RAYC	N / M. NEL	SON		
6.					Resources As	ssigned t	nis Peri	od					
Strike Team/Task	Force/ Res	source D	Designator		Leader		Num of Pers.	Trans. Y/N	Drop Off F	PT./Time	Pic	k Up PT./Time	
WAT2 - ALEXAN	IDER E-1	29		AL BE	ELVAL		2	N	Gibralte	er Dam	ı	CP / 1800	
WAT1 - SUSANV	/ILLE TO	WING	E-633	JOHN	I HAY		1	N	Gibralte	er Dam	I	CP / 1800	
WAT2 - A & G Pl	UMPING	E-635		GEOF	RGE YOUNG		1	N	Upper	Oso		CP / 1800	
WAT3 - HAFENF	ELD RAN	NCH E	-632	ERIC	HAFENFELD		1	N	Uppe			CP / 1800	
WAT3 - CARMOI	DY E-581			JOHN	I CARMODY		1	N		r Oso		CP / 1800	
WAT1 - JACOBU	JS E-582			JIM J	ACOBUS		1	N	Cas			CP / 1800	
WAT1 - LENAHA					REN LENAHAN	1	2	N	Cas	itas		CP / 1800	
WAT1 - AWB E-1					NNING		1	N	Romero			CP / 1800	
WAT2 - BLATNIK					VN WELLS		1	N	Romero	Saddle		CP / 1800	
WAT3 - SMOKE		S E-58	80	TIM H			2	N	Romero			CP / 1800	
WAT2 - AQUA E-					N MEANLY		1	N	Romero			CP / 1800	
WAT2 -TASK WA		631			/ BONAR		1	N	Q/R/			CP / 1800	
WAT2 - AQUA E-					I COOK		1	N	IC			CP / 1800	
WAT1 - 49ER E-					S TURLOCK		2	N	IC			CP / 1800	
WAT2 - D & L W/		221			GLAS BROSSA	RD	1	N	IC			CP / 1800	
WATE BULWA	/			DOCCE, TO BITCOOM TO			•	- 1					
7. Control Operat	tions												
WATER	ROADS I	N ASS	SIGNED LO	CATI	ONS.								
8. Special Instruc	ctions												
or openiar metrus	J. 10110												
9.				Divis	sion/Group Comr	nunicatio	ns Sum	nmary					
Function	Frequency	/ - RX	Frequency				tem		Channel	System		Channel	
Command													
Tactical Div/Group	164.137	75N	164.137	5N		NI	FC		8				
Logistics													
Air to Ground	171.137		171.137				FC		11				
Prepared by (Reson			una	Approved by (Planning Section Chief) Dennis Cooper Date					Date Prepared Time Prepared 08/17/07 2117		Prepared 2117		
Deoi w right / Angelo	ı i ürker / J	en ae Ji	ung	אווואסח	s cooper				U0/ I	1/01		2111	

AIR OPERATIONS SUMMARY OPERATIONAL PERIOD DATE: 8/18/07 START: 0730 END: 2030 SUNRISE: 0622 SUNSET: 1943

1. INCIDENT NAME: Zaca Fire 3. # OF COPIES NEEDED: 50 2. PREPARED BY: Heidi Dinkler PREPARED DATE/TIME: 8/17/07 2000 IAP, 40 pilot packs

4. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.): MEDEVAC A/C: SBC-308

Avoid aerial application of retardant or foam within 300' of waterways or bodies of water

Ensure transponders are on 1255 and altitude reporting is on.

GPS settings: hddd°mm.mmm' with WGS 84 selected as the map datum.

PLEASE DO NOT FLY OVER FIRE CAMP

ALTIMETER SETTINGS TO BE GIVEN BY SMX ATB PRIOR TO 0730 MEETING. CALLED INTO HELIBASES AND F/W BASES

Casitas Helibase N34°25.319 x W119°21.020

5. TFR: 7/3716 See TFR map

****THIS IS A NEW TFR****

posted at helibase. A#365

6. PERSONNEL		7. FREQUENCIES		8. FIXED WING # A voil / Tyme/ Make Model / FAA N# / Poss(s)					
	Phone		AM	FM			# Avail / Type/ Make-Model / FAA N# / Base(s)		
AOBD Live Oak: Heidi Dinkler AOBD Richardso: Belinda McCandliss	661-330-0189 559-288-9276	AIR/AIR FW:		151.2725		AIRTANKERS	10 on order		
ASGS Live Oak: Sean Aidukas ASGS Richardson: John Keesee	805-350-3716 805-551-6422	A/A RW South: A/A RW North:		5.100 1.875	_				
ASGS: Al Driesbach ASGS: Jerry Disney	805-479-1837 916-204-4531	AIR BRIEFING	131.575	1072		LEADPLANES	N26E, A-124 N30W, A-112		
ATGS North: Gus Johnson ATGS South: Mark Nunez	559-708-3570 805-895-6620	AIR/ GROUND: Live Oak	171.	.1375			Lead 90R		
ATGS South: Mike White ATGS North: Boyd Turner	619-672-1638 530-640-0616	AIR/GROUND: Richardson	172.	.8125		AIR TACTICAL	AA-07, A-29 AA-1ZJ, A-224		
HEBM Rancho:Steadman, Stratton (T) HEBM Richardson: Wayne Cannon/Ramirez(T)	619-548-3729 661-965-8679	DECK Rancho Tac DECK Rancho Log DECK Richardson	168	3.100 3.550 3.100		PLATFORMS	AA-13R, A-203		
HEBM Heavy: Mike Eaton	951-315-5847	DECK Heavy	168	3.350	1	Santa Maria Air	Sheryl Woods 805-937-5059 Ext 407, 805-		
HEBM Casitas: Celine Moomey	805-798-1228	TOLC Rancho TOLC Richardson	136	5.125		Attack Base	455-5917.		
TOWER: Rancho	916-215-3135	TOLC Casitas							
HLCO: Tony Duprey	805-450-2676	G01515137	See IAP Comn	nunications		Special	Victorville 760-246-3127		
HLCO: Pete Koerber, Dan Hickey(T)	530-277-9261	COMMAND:	Plan			Instruction	7.2001 (IIIC 700 210 012)		
ICP Air Fax Dispatch	805-967-2137 805-961-5727	Air Guard	168.	.6250		Web address for Aviation Map	ftp://ftp.nifc.gov/Incident_Specific_Data/C ALIF_S/2007/2007_Zaca/GIS/PRODUCTS		
TORCH BASE – Bill Lambert,	530-598-4128						Click on Incident Date: ie 20070812		

9. HELICOPTERS (Use Additional Sheets as Necessary)

FAA N#	TY	MAKE/MODEL	BASE	AVAIL	START	REMARKS	FAA N#	TY	MAKE/MODEL	BASE	AVAIL	START	REMARKS
HT-762	I	S-61 Tanked	Casitas	0700	0730	A-14,	H-528	II	Bell 212 HP	Rancho	0700	0730	A-88
H-43T	I	S-61	Casitas	0700	0730	A-17, Bucket	H-308	II	Bell 205	Rancho	0700	0730	A-21, SB CO.
Н-4СН	I	VERTOL	Heavy	0700	0730	A-11, Bucket	H-534	II	Bell 212	Rancho	0700	0730	A-125
H-6PJ	Ι	Bell 214 Tanked	Heavy	0700	0730	A-84	H-538	II	Bell 212 HP	Rancho	0700	0730	A-126
H-821	Ι	UH-60	Heavy	0700	0730	A-271	H-502	II	Bell 212	Rancho	0700	0730	A-247
H-835	Ι	UH-60	Heavy	0700	0730	A-333	H-1109	III	LAMA	Rancho	0700	`0730	A-160

H-109Z	II	Cobra	Rancho	0700	0730		H-2EA	III	Bell B-3	Rancho	0730	0730	A-57, IR
H-527	II	Bell 212	Rancho	0700	0730	A-23	H-68X	III	Bell B-3	Rancho	0700	0730	A-275
						RICHARDSO	N HELIBASE						
H-917	I	S-61	Richard	0800	0830	A-13, Bucket	H-8MP	III	Hughes 500	Richard	0700	0730	A-270
							H-553	III	Bell B-3	Richard	0700	0730	A-268
H-554	II	Bell 205	Richard	0700	0730	A-237	H-525	III	A-Star B-3	Richard	0700	0730	A-259
H-530	II	Bell 212	Richard	0700	0730	A-24	H-88B	III	Bell 206L4	Richard	0700	0730	A-204

10. TASK/MISSION/ASSIGNMENT (Use ICS-220a if additional space needed; Type/Function includes: Air Tactical, Retardant, Recon, Personnel Transport, Water Dropping, etc.)

TYPE/FUNCTION	NAME OF PERSONNEL OR CARGO (if applicable) OR INSTRUCTIONS FOR TACTICAL AIRCRAFT	MISSION START	FLY FROM	FLY TO
LIVE OAK				
Recon	Recon for new team Ops. Please request missions thru Helibase			
Water drops/Retard.	As requested.			
Helispot Construction				
Firing	Under direction of firing group.			
Rappel				
Logistics	Coyote packs			
Personnel Transport	Staff ICP Helispot by 0800/2 crews out of Olgivy Ranch			
RICHARDSON				
Recon	Recons as requested and HELCO			
Water Drops/Retard.	As requested and in support of Firing operations			
Helispot Construction				
Firing	PSD /Helitorch Operations			
Personnel Transport				
Logistics				

Harry Reasoner once wrote the following about helicopter pilots: "The thing is, helicopters are different from planes. An airplane by its nature wants to fly, and if not interfered with too strongly by unusual events or by an incompetent pilot, it will fly. A helicopter does not want to fly. It is maintained in the air by a variety of forces and controls working in opposition to each other. Having said all this, I must admit that flying in a helicopter is one of the most satisfying and exhilarating experiences I have ever enjoyed: skimming over the tops of trees at 100 knots is something we should all be able to do, at least once".

SAFETY MESSAGE

ZACA – LIVE OAK ZONE AUGUST 18, 2007 DAY/NIGHT OPERATIONAL PERIOD

MAJOR HAZARDS/SAFETY CONCERNS

FIRING OPERATIONS COYOTE-IN-PLACE STAFFING HELICOPTER TRANSPORTATION NEAR MISSES

HAZARD MITIGATIONS

HELICOPTER TRANSPORTATION: Caution must ALWAYS be used when working around or traveling in helicopters. Helicopter personnel will provide detailed briefings on helicopter safety procedures to all personnel prior to loading. Listen to these instructions carefully and make sure you understand them. Follow the instructions of helicopter personnel at all times when around helicopters.

COYOTE-IN-PLACE STAFFING: When crews are working a coyote-in-place work schedule, this presents some unique problems. Crews are sleeping under less than optimum conditions. Sanitary and hygiene conditions become an issue. Much effort is made to support crews on the line but they are still operating under challenging conditions. Take extra precautions to keep yourself healthy under these conditions. Follow the work-rest cycle guidelines: work a maximum of 16 hours and rest for 8.

FIRING OPERATIONS: During firing operations it is important to observe all basic safety precautions. All firing must be done by a qualified individual and carefully coordinated with adjoining crews and divisions. Pay particular attention to the LCES components of the 10 Standard Orders. Maintain your situational awareness at all times.

NEAR MISSES: Near misses or close calls should be shared with the entire crew at a crew briefing. We need to be especially careful; as there is a historical ratio between the number of near misses, accidents, and fatalities- we need to reduce the number of near misses we experience!

Safety on this incident has been very good. This is due to your efforts to make it happen. Please keep it up.

.____

INC	INCIDENT ACTION PLAN SAFETY ANALYSIS Incident Name							ent Name	Operational Period Date / Time				ime					
										Z	aca Fire - Live Oak Zone		0	8-18	-2007	'	060	00-0600
			L	.ooko	LC outs (ES*	Analysis munication	of Tons E	actical .	Applica routes :	tions S afety zones					Oth	er Ris	k Analysis
Division/Group	Indirect Fireline	Downhill Fireline	Underslung Fireline	Midslope Fireline	Frontal Assault		Extreme Conditions (Spotting, Wind-driven) Fuels Driven	Burn-Out/Firing	Hazard Trees (SNAGS)	Unburned Area	LCES Mitigations	Hazardous Materials	Transportation 1 HR +	Communications	Structure Protection	Fatigue/hydration	Multi-Aircraft	Other Risk Mitigations
Branch V Q/R/S/T										x	All Divisions: 1. Insure I.C.E.S. are in place, if not re-evaluate and mitigate		x	x		x		Transportation: 1. Drive defensively, with lights on. Obey posted speed limits. Hwy 154 is now open to thru traffic.
Branch VII P										X	 Utilize the 10 & 18 Monitor weather and expect changes 		х	x		x		2. Allow for two way traffic, park off the road, utilize backers, park facing route out.
O/N										X	4. Maintain good situational awareness and monitor for any spot weather forecasts, have a contingency plan for changes.							Aircraft: During all drop activities, make sure crews are in a safe area, watch for rolling material.
М		X	Х	X		X	Х	X		Х			Х	Х		Х	Х	
Branch IX Paradise Gp.										х			x	х		x		Communication: 1. Use only assigned frequencies.
TT/UU		X	X	X		X	Х	X		X			X	X		X	х	
Firing Gp.							х	х		Х	Share firing plan and make it know to all.		х	х		Х	х	2. Use human repeaters as needed. Listen before talking.
Contin- gency Branch											Contingency: use PPE when brushing & chipping, JHA chipper training.		х	х		х		All Groups: 1. Wear appropriate PPE

Upper Camuesa Gp							х			x	x		x	2 . Maintain communica-tions and accountability at all times.
Lower Camuesa Gp							х			x	x		x	3. Do 7 am briefings for spiked crews.
Dozer Gp.							х			Х	х		х	4. Follow medical emergency procedures in the IAP
Live Oak Stagging							X							
Water Tender Group							X							
Romero Branch							Х			х	х		х	5. Watch for all personnel welfare, for hydration, fatigue, smoke.
Romero Group							Х			x	х		x	Staging: Maintain 3 min. readiness, obtain info, drive carefully.
Montecit o Group							Х			x	х		х	Drive carefully, maintain communications, lights, seatbelts.
Franklin Group							х			х	х		х	
Prepared by (Name and Position) Howard Rayon SOF1, Marc Nelson SOF1, Steve Maurer SOF2 (T)						er SOF2 (T)	Date and Time: 08/17/2007 1700 hrs.							

To be used on the Live Oak Zone of the Zaca Incident

INCIDE	NT RADIO COMM GROUP	IUNICATIONS PLAN 15	Incident Name ZACA, Liv	Date/Time Prepared AUG 17, 2007 18:30				Operational Period Date/Time AUGUST 18, 2007 0600 AUGUST 19, 2007 0600			
Ch #	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq N or W	RX Tone	TX Freq N or W	Tx Tone	Mode	Remarks		
1	COMMAND	NIFC CMD 1	IX	168.7000 N		170.9750 N	1.9750 N		А		Monte Arido, Franklin, Montecito, DIV. TT
2	COMMAND	NIFC CMD 3	Lake Casitas and Hwy 33	168.0750 N		170.4250 N		А	Nordoff Peak, Franklin & Montecito		
3	TACTICAL	Live Oak TAC 1	Firing Group	170.3875 N		170.3875 N		А	New Tactical (8-17)		
4	COMMAND	NIFC CMD 5	BRANCH V	167.1000 N		169.7500 N		А	BIG PINE MT. S/T/R/Q, Paradise Group (alternate)		
5	COMMAND	NIFC CMD 7	BRANCH V, VII, IX	162.9625 N		171.7875 N		А	La Cumbra Pk, Romero Contingency, & Camino Cielo		
6	COMMAND	NIFC CMD 8	BRANCH V, VII, IX	169.5375 N		164.7125 N		А	Little Pine Pk., Paradise, Fremont Groups		
7	TACTICAL	Live Oak TAC 2	Division TT	170.3625 N		170.3625 N		А	New Tactical (8-17)		
8	TACTICAL	NIFC TAC 4	DIV. M, WT Group	164.1375 N		164.1375 N		А	Water Tender Group		
9	TACTICAL	NIFC TAC 5	DIV. O, Franklin & Montecito	166.7250 N		166.7250 N		Α			
10	TACTICAL	NIFC TAC 3	DIV. P, Staging	168.6000 N		168.6000 N		А			
11	AIR GROUND	AIR GND	Live Oak Zone	171.1375 N		171.1375 N		А	South		
12	TACTICAL	NIFC TAC 7	DIV. S/T/R/Q , Camino Grp, Paradise, Romero	168.2500 N		168.2500 N		А	Contingency Group		
13	TACTICAL	NIFC TAC 6	Div N	166.7750 N		166.7750 N		А			
14	EMERGENCY	AIR GUARD	ALL DIVISIONS	168.6250 N		168.6250 N	110.9	А	Urgent Aircraft Contact (14CH.HT)		
15	EMERGENCY	AIR GUARD	ALL DIVISIONS	168.6250 N		168.6250 N	110.9	А	Urgent Aircraft Contact (14CH.HT)		
16	EMERGENCY	AIR GUARD	ALL DIVISIONS	168.6250 N		168.6250 N	110.9	Α	Urgent Aircraft Contact (16CH.HT)		
'	y (Communications Unit) r CIIMT 2, COML					nt Location :SANTA BARBARA State	e: CA F	Fire Latitu	de 34.48.258 N Longitude 120.04.460 W		

To be used during IA in support of the Los Padres NF

INC	CIDENT RADIO CO	MMUNICATIONS	Incident Name			Date/Time Prepared		Operational Period Date/Time							
	PLAN		ZAC	A, LPF IA Su	oport	AUG 14, 2007 18:3	0		15, 2007 0600						
	CDOUD	1.4		-	•			AUGUST	16, 2007 0600						
	GROUP	14_			1										
	T			T =		T ==	_	T							
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	LPF For Net Direct	LPF Dispatch	IA Use	170.5500 N		170.550 N	131.8	А	Forest Net Direct						
2	LPF Forest Net Repeater	LPF Dispatch	IA Use	170.5500 N		169.9000 N		А	Forest Net Repeater						
3	LPF Forest Net F3	LPF Tac	As Assigned	170.4750 N		170.4750 N		170.4750 N		170.4750 N		170.4750 N		А	Forest Net F3
4	LPF Forest Net F4	LPF Tac	As Assigned	172.3500 N		172.3500 N		А	Forest Net F4						
5	R5 Crew	NIFC Tac 2	IA Use	168.2000 N		168.2000 N		А	R5 Crew Net						
6	Air to Ground	FS Air to Ground	IA Use	170.0000 N		170.0000 N		А	USFS Air to Ground						
7	SN F1	Service Net	As Assigned	171.5500 N		171.5500 N		А	Service Net F1						
8	SN Repeater	Service Net	As Assigned	171.5500 N		172.3250 N	131.8	А	Service Net Repeater						
9	White 2	State Tactical	As Assigned	154.2650 W		154.2650 W		А							
10	White 3	State Tactical	As Assigned	154.2950 W		154.2950 W		А							
11	COMMAND	NIFC CMD 7	As Needed	162.9625 N		171.7875 N		А	On La Cumbra Pk, Com back to Live Oak ICP						
12	COMMAND	NIFC CMD 5	BRANCH V	167.1000 N		169.7500 N		А	BIG PINE MT, Com back to Live Oak ICPP						
13	COMMAND	NIFC CMD 8	BRANCH V	169.5375 N		164.7125 N		А	Little Pine Pk. Div:P, R, S Paradise, Fremont Groups						
14	EMERGENCY	AIR GUARD	ALL DIVISIONS	168.6250 N		168.6250 N	110.9	А	Urgent Aircraft Contact						
15	EMERGENCY	AIR GUARD	ALL DIVISIONS	168.6250 N		168.6250 N	110.9	А	Urgent Aircraft Contact						
16	EMERGENCY	AIR GUARD	ALL DIVISIONS	168.6250 N		168.6250 N	110.9	А	Urgent Aircraft Contact						
	5. Prepared by (Communications Unit) Phil Shafer CIIMT 2, COML Incident Location County :SANTA BARBARA County State: CA														

To be used on the Richardson Zone of the Zaca Incident

INCIDEN	INCIDENT RADIO COMMUNICATIONS PLAN GROUP 12		zacident Name ZAC RICHAR		Date/Time Prepared AUG 16, 2007			Operational Period Date/Time AUGUST 17, 2007 0600-1800	
Ch #	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq N or W	RX Tone	TX Freq N or W	Tx Tone	Mode	Remarks
1	COMMAND	NIFC C-4	Richardson Zone EAST	166.6125 N		168.4000 N	123.0	А	EAST SIDE CUYAMA PK TONE ON TX 123.00
2	COMMAND	NIFC C-2 RPT	Richardson Zone WEST	168.1000 N		170.4500 N		А	WEST SIDE McPherson Pk
3	TACTICAL	R5-TAC-4	DIV CC, FF	173.9125 N		173.9125 N		А	
4	TACTICAL	R5-TAC-5	DIV AA, DD, COTWD, HWY 33	173.9625 N		173.9625 N		А	
5	TACTICAL	R5-TAC-6	DIV EE, HH	173.9875 N		173.9875 N		А	
6	AIR GROUND 1	AIR GND 1	Richardson Zone	172.8125 N		172.8125 N		А	
7	COMMAND	NIFC C-12	Richardson Zone SOUTH	173.0375 N		167.3250 N	123.0		SOUTH SIDE Monte Arido Peak TONE ON TX 123.0
8	TACTICAL	TAC 1	DIV BB, GG Ozena Gr	168.0500 N		168.0500 N		А	
9	TACTICAL	BURN TAC	FIRING OPS	172.2750 N		172.2750 N		А	FIRING OPS
10	AIR GROUND BURN	BURN A/G	FIRING OPS	172.6125 N		172.6125 N		А	FIRING OPS
11									
12									
13	EMS TAC	CALCORD	ALL DIVISIONS	156.0750 W		156.0750 W		Α	As needed.
14	EMERGENCY	AIR GUARD	ALL DIVISIONS	168.6250 N		168.6250 N	110.9	Α	Urgent Aircraft Contact (14CH.HT)
15	EMS TAC	CALCORD	ALL DIVISIONS	156.0750 W		156.0750 W		Α	As needed.
16	EMERGENCY	AIR GUARD	ALL DIVISIONS	168.6250 N		168.6250 N	110.9	Α	Urgent Aircraft Contact (16CH.HT)
5. Prepared by Hern Crar	y (Communications Unit) ne ,COML								

MEDICAL PL		ENT NAM		l I	2. DATE PREPARED 8/17/07	3. TIME PREPAR 19:00	ED	4. OPERATIONAL PERIOD 8/18/07 0600-0600			
	-	5. IN	CIDENT	MEDICAL	_ AID STATIONS						
MEDICAL	AID STATIONS				LOCAT	ION				PARAM YES	EDICS NO
MEDICAL UNIT		ICP (@ I I\/ E (DAK CAM	P (805) 967-6	3430				X	INO
WEDIOAE ONT		101	S LIVE (JAN OAW	(000) 007	5450				X	
		Į.	6. TR	ANSPOR	TATION					<u> </u>	
		•	A. A		CE SERVICES						
	NAME				ADDRESS		PH	ONE		PARAM	
							DISPAT	CH THR	U	YES	NO
AMR					ZACA ICP			AL UNI		Х	
SBC H-308 Hoist Capab	ole/ Night Vision/ALS -24/7				ho Helibase-Day altar Dam-Night		(805)6	92-5723		Х	
CAL STAR			San	ta Maria Airport		(805)5	46-1915		Х		
			7	. HOSPIT	ALS						
NAME	ADDRESS	Ī	TRAVE	EL TIME	PHONE	7	rauma	HEL	IPAD	BURN	CENTER
Canta Barbara			AIR	GRND		Yes N			NO	YES	NO
Santa Barbara Cottage Hospital Pueblo at Bath, in Santa Barbara (Level II Trauma Ctr.)			N/A	25	(805)682-7111	S)682-7111 X			Х		Х
Goleta Valley Hospital	351 S. Patterson Ave. Golet LAT: 34.26.02 LONG: 119.4 (Level III Trauma Ctr.)		10	25	(805)967-3411		Х	х х			Х
Marian Medical Center	1400 E. Church, Santa Mari LAT: 35.0.6 LONG: 120.1		15	1 HR	(805)739-3200)	Х	X			Х
Santa Ynez Valley Hospital	700 Alamo Pintado Solvang			30	(805)686-3989	1	X		Х		X
Buellton Medical Clinic	185 West Hwy 246 #102 Buellton			30	(805)686-8555		X		X		Х
Grossman Burn Center	4929 Van Nuys Blvd. Sherman Oaks		1 HR		(805)907-4580	1		Х		Х	
	Sherman Caks	8. MED		/IERGENC	CY PROCEDURE			Λ		Λ	
LINE EMER	GENCY:		CA	MP FMF	RGENCY:			TRIAGE	CONSII	DERATION	IS (S.T.A I
Crew Supervisor to contact DIVS with patient complaint/condition and location. 1) DIVS contacts: • Line EMT • Communications Unit • Operations / Branch 2) On scene EMT or Medical Unit Leader decides mode of transportation required. 3) Communications Unit contacts:				Contact Medical Unit with patient complaint/condition and location. Medical Staff will respond to stabilize incident: Medical Unit contacts: Communications Safety Logistics Operations Crew Supervisor					Respirations: Over 30/ Under 12 = Immedia Capillary Refill Over 2 seconds = Immediate Mental Status Disoriented = Immediate		
 Helibase for AIR EVAC only Medical Unit Safety 4) Helibase makes decision for type of helicopter needed for AIR EVAC 5) Operations will manage medical 								Immedi	ate = A	ir Evac if	possibl
emerger	Unit										

10. REVIEWED BY (SAFETY OFFICER)

9. PREPARED BY (MEDICAL UNIT LEADER) Jymme Lyn Ahl MEDL Brian Heath MEDL (T)

ZACA

Live Oak Zone

18 August 2007

Human Resource Message

Continue to maintain an attitude of respect and concern for your colleagues. Your attitude of Mutual respect and appropriate behavior is for all personnel. Civil Rights and sexual harassment violations will still be dealt with promptly. If you have a concern, Please report it to any member of the Team and they will work toward resolution.

Fire camp will remain a Drug and Alcohol Free workplace. This Incident Management Team maintains a Zero tolerance for drug and alcohol abuse while assigned to this incident. Safety of all assigned employees is the highest concern, so being "fit for duty" is part of maintaining your safety.

Lastly, be sensitive about how you speak or joke about others around you. What you say in humor may not appear funny when you're the focus of the joke.

Thank you, for making this incident a pleasure to be assigned to; everyone of you is responsible for its success!

"To finish the moment, to find the journey's end in every step of the road, to live the greatest number of good hours, is wisdom"

Ralph Waldo Emerson (1803-82)

Robert Reed

Human Resource Specialist

TRAINING MESSAGE

TRAINERS

REMEMBER TO REVIEW THE TASK BOOK WITH YOUR TRAINEE EACH DAY AND SET GOALS FOR THE OPERATIONAL PERIOD.

TRAINEES

ALWAYS KEEP YOUR TASK BOOK SECURED. IF LOST, YOU RUN THE RISK OF LOSING CREDIT FOR THE TASKS COMPLETED.

TRAINEES AND TRAINERS

STOP BY THE TRAINING TENT 1-2 DAYS
BEFORE YOU TIME OUT AND PICK UP AN
EVALUATION FORM AND AN EXIT
INTERVIEW FORM, FILL THEM OUT
BEFORE YOU COME BACK TO CLOSE OUT
AND IT WILL EXPIDITE THE PROCESS.

Zaca - Live Oak Zone - Incident Phone List

Communications Trailer (805) 967-6832

		OFFICE	CELL
	Incident Command	er & Staff	
Incident Commande	Bill Molumby		
Unified I/C/Rep for SBC	Mark Schmitt		805-896-6403
Safety	H.Rayon/M.Nelsor		619-925-9310/661-549-4652
Liason Officer	H.McElwee/R.Graham/W.McGrew	805-455-1701	805-452-4262/805-886-1572
Information Officer	Rich Phelps	805-878-7951	
	Operations	S	
Op Section Chief	John Truett, John Estes	805-967-6791	
Air Ops Chief	Heidi Dinkler	805-967-6791	661-330-0189
Planning Op's	Steve Miller	805-967-6791	
Rancho Heavy Helibas			909-844-6682
Rancho Medium Helibase			760-207-4325
	Planning		
Plans Section Chief	Dennis Copper	805-967-6475	
Deputy Plans Section Chie	Bob Bangar	805-967-6475	
Resources Unit	D.Wright/A.Parker/J.deJung	805-967-6748	530-598-9354(Wright)
Situation Unit	Mike McHargue/Rich Adams	805-967-6827	714-746-8068/661-803-5669
Documentation Uni	Rex Crabtree		530-953-8262
Check-In	A.Truett/L.Verdugo/D.Delgado	805-967-2742	916-204-4297
DeMob Unit	Lou Blankenship/William Kershaw	805-967-2742	916-215-1948
Fire Behavior Analysis	Kelly Close/Dennis Burns	805-967-6827	970-222-2634/209-770-3783
Training	Bruce Hasek/Larry Kohager	805-967-6435	
Human Resources	Robert Reed	805-964-8410	541-610-5833
Meterology	Rich Thompson	805-967-6827	240-778-5291/240-778-5290
Resources Advisors	Gary Montgomery/Tom Murphe		805-878-4338/916-212-6816
	Logistics		500 040 4700
Logs Section Chief	Dave Taylor/Lawrence Crabtre	805-967-6720	530-640-1728
Deputy Logs Section Chie	John Chappel Martin Krandar	805-967-6720	951-529-8127
Supply Unit	Martie Knowles	805-967-6754	F00F-007-0476
Ordering	Dannia Carrell/Ianan Bul	805-967-6754 /6379	Fax805-967-647(
Facilities Unit Grnd Support Unit	Dennis Carroll/Jason Pyle Sue Zahn/Ron Noordmar		949-500-8979(PILE) 951-217-5146/909-908-3999
Communications Unit Leade	Phil Shafer	805-967-6832	530-394-8120
Medical Unit	Jymme Ahl/Brian(T)	805-967-6430	925-872-8590/805-432-2674
Food Unit	Martha Moodie	805-967-4029	916-508-6113
Security Unit Leade	Fred Workman	803-907-4029	910-300-0113
Security Offic Leade	Finance		
Finance Section Chie	Billy Zamora	805-967-5434	FAX805-967-5239
Cal-Fire Finance Section Chie	Ricky Giubinni	805-967-5454	805-610-0958
Cal-Fire Time	Lucy Delgado	805-964-8398	003-010-0330
Cal Fire Equip COST	Dave Zanin	805-964-8398	805-610-8167
Cal Fire Accomodiations	Gary Mosely/James McMillar	805-967-7130	916-205-5369/916-215-5393
Procurement	Patrick Gallegos/Steven Teve	805-967-6598	0.0 200 0000/0.0 2.0 0000
Computer Tech	Marty Cohn	805-964-8462	661-803-6833
Buying Team	Denise	000 004 0402	530-391-0269
USFS Time	Patty Locke	805-967-4029	FAX805-967-0359
	Other Important N		
Santa Barbara Co Dispatch	Emergency Line	805-692-5723	
Santa Barbara Co Dispatch	Business Line	805-683-2724	FAX 805-692-5725
Expanded Dispatch		805-938-9142 EXT231	FAX 805-938-9142
LPF Dispatch		805-961-5727	
Richardson Camp		FAX661-766-2582	661-766-2172/2192
CHP		805-593-3333	
Santa Barbara Sheriff Live Oa		805-967-1743	805-964-8413
South Ops		800-XXL-FIRE	FAX 951-782-4900
Cal Fire Representative	Jeff Mellinger/Steve Shav		909-225-2100/909-553-8054
OES	Lishmael Messei	805-967-6458	951-317-7613
Dee's Copy Traile		805-967-2916	805-967-2137
Fire Raws Techs	Charlie/Gloria		208-850-0646/559-760-3046
Goleta Fire Infc		805-961-5700	
USFS Union Rep	Dave Crow		805-748-4434

ZACA INCIDENT Live Oak Zone IAP Addendum * Richardson Zone **LPF IA Support**

ORGANIZATION AS	SIGNMENT LIST	9. Operations Sec	tion	
1. Incident Name	_			
Zaca Fire – Richardson		Operations Chief	Don Will	
2. Date 8/17/2007	3. Time 2100			
4. Operational Period DAY August 18, 2007	0600-1800	Planning Ops.	Don Smith/Ton	n Hatcher
5. Incident Command	ler & Staff	a. Branch XXV		
Incident Commander	Mike Dietrich	Branch Director	Bobby Shindelar /	Randy Unkovich (T)
Deputy IC	Tim Sexton	Division	AA	
Information Officers	Leona Roderick / Sue Exline	Division	BB	Brian Savage
Human Resource Specialist	Gary Samaha	Division	CC	Scott Brown / Ray Valenzuela (T)
Safety Officer	Marty Hamel / Dave Morton	Division	DD	Sam Wilbanks
Liaison Officer	Randy Graham	Division	EE	Ruth Johnson / Tom Shevenell (T)
		Group	CAFS	Dennis King
		Group	FIRING	Sam Marouk
6. Agency Representa	atives	b. Branch XXVI	I	
Agency	Name	Branch Director	Keith Gurrola	
USFS	Tom Kuekes / John Bridgewater	Division	FF	Kenny Ellyson / Robert Doyle/
	Ŭ.			Frank Reilly (T)
SBC	Craig Thomas David Powell/ Ish Messer	Division	GG	Sean Ferrell / Tony Tyler (T)
OES CAL FIRE	Greg Pisano / Byron Darrington (T)	Division	НН	Steve Mueller/ James Turner (T)
KRN Fire	Bob Kleinhoff			+
VNC Fire	Rod Megli			
SB SO	Joe Smith / Paul Weirum	Group	Roads	Don Hill / Greg Gates
VNC SO	Bruce Norris	-		
CHP VNC	Bob Granzerz	c. Branch Contin	ngency	
CHP Santa Maria	Mat Olsen	Branch Director	Spike Newby	
CALTRANS VNC	Mike Tallbot	Division	Ozena	Kim Olson
CALTRANS Cuyama	Frank Sulland	Division	Hwy 33	Craig Forsythe / Dane Mumford (T)
BLM	Debbie Santiago	Division	Cottonwood	Unstaffed
CCC	Jim Teegardin	d. Branch	I	1
7. Planning Section		e. Air Operation	s Branch	
Chief	Tim Baal			D.I. I.M.C. III.
Deputy	Roy Dull	Air Operations Branch	1 Director	Belinda McCandliss
Computer Specialist	Dave Camp	Helibase Manager		Curt Warner
Situation Unit	Dan Ochocki / Glenn Sekins / Keiji Seta (T)	Air Attack Supervisor		Boyd Turner
Resource Unit	Thom Walsh / Heather Wood (T)	Air Support Superviso	or	John Keesee
Meteorologist	Jeff Tonkin	Helicopter Coordinate		
Fire Behavior Analyst	Kelly Close	10. Finance Sec	tion	
Demobilization Unit	Bob Hawkins	Chief		Teresa Fork
Documentation Unit	Gary Thompson	Time Unit		Maggie Prochazka
Training Specialist	Rick Alpert Gary Montgomery, LPF	Procurement Unit		Byron Brown
D 41:	Melody Fountain, LPF	Compensation/Claims		Elaine Downing, Liz Roberts
Resource Advisor	John Madden, LPF	Cost Unit		Mary Glenn
	Kevin Cooper, LPF	2000 01111		
8. Logistics Section				
Chief Deputy	Carl Rogge Dave Marion			
Supply Unit Leader	Mike Bradford			
Facilities Unit	Bill Fouts			<u> </u>
Ground Support Unit	Gary Roglin / Mike Nelson			
Communications Unit	Hern Crane	Prepared by (Res	source Unit Lead	ler)
Medical Unit	Robert Russell]		,
Food Unit	Bruce Ungari / Richard Rivers /	Thom Walsh		
	Jose Sanchez (T)	4		
Security	Clint Robbins			

DIVISION	ASSIGNN	IENT LIST	1. Branch	XXVII		2. Division/0	Group
3. Incident Name			4. Operatio	nal Period I	Day Sl	nift	
Zaca Fire – Richa	rdson Zone		Date:	08/18/2007	7	Time:	0600 - 1800
		5. Op	perations Pe	rsonnel			
Operations Chief	Don Will		Division/Gr	oup Supervi	isor	Steve Muelle	r/ James Turner (T)
Branch Director Keith Gurrola			Air Attack S	Supervisor N	lo.	Boyd Turner	
		6. Resource	ces Assigned	d This Perio	d		
Strike Team/Task Force/ Resource Designator Leade			Number Persons	Trans Needed	Drop Off PT/Time		Pick Up PT/Time
CRW2 Road Runne	ers	Tom Guzman	24	N	DP	-112 / 0800	Ozena Spike / 1800
CRW2 Scorpions #	1	Liz Kurpies	20	N	DP	-112 / 0800	Ozena Spike / 1800
CAFS Task Force	2	Mark Azevedo	23	N	DP	-112 / 0800	Ozena Spike / 1800
ENG3 IAR E9 (E-10	0026)	Ron Dumont	4	N	DP-112 / 0800		Ozena Spike / 1800
WT2 24hr Water Co	(E-10216)	Jerald Dean	1	N	DP	-112 / 0800	Ozena Spike / 1800
WT2 24hr Dick Allen	(E-10214)	Rockie Smith	1	N	DP	-112 / 0800	Ozena Spike / 1800
WT2 24hr Schlitz (E-	10213)	Frank Schlitz	1	N	DP	-112 / 0800	Ozena Spike / 1800
WT2 24 hr Ventana ((E-10297)	Dean Cordrey	1	N	DP	-112 / 0800	Ozena Spike / 1800
FOBS Mike Watt			1	N	DP	-112 / 0800	Ozena Spike / 1800
FOBS	James Yazloff	1	N	DP	-112 / 0800	Ozena Spike / 1800	
SOF2		Don Kearney	1	N	DP	-112 / 0800	Ozena Spike / 1800

7. Control Operations

Conduct firing operations in coordination with Live Oak Branch IX, Division TT and Firing Group. Hold and monitor line.

8. Special Instructions

Backhaul all trash and refuse daily. Sites marked with blue plus red and white striped flagging together should be avoided by dozer. CAFS apparatus: avoid using foam on and adjacent to rock outcrops and rock monoliths. Some archeological sites are located on the Don Victor Jeep Road. At those identified sites, avoid dozer use, but brushing and masticator use OK.

Maintain communications with and coordinate operations with Live Oak Branch IX Division TT.

	9. Division/Group Communication Summary											
Function	Frequency	Sys	tem	Channel	Function	Frequency	System	Channel				
Command South	Rx 173.0375 N Tx 167.3250 N Tone 123.0	NII C-	_	7		•						
Tactical	168.0500 N	TA	C 1 8		Air to Ground	172.8125 N	AIR GND 1	6				
Prepared By (F	Resource Unit Lead	der)	Approved By (Planning Sect. Ch.)			Date Time						
Gary Thompson	n		Tim Baal			08/17/2007	21	30				

ICS 204 NFES 1328

INCIDENT RADIO COMMUNICATIONS PLAN

Incident Name

Date/Time Prepared

Operational Period Date/Time

GROUP 13

ZACA RICHARDSON ZONE

AUG 17, 2007 21:00

AUGUST 18, 2007 0600-1800

	<u> </u>	-			1				
	1		T				1		
Ch#	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq N or W	RX Tone	TX Freq N or W	Tx Tone	Mode	Remarks
1	COMMAND	NIFC C-4	Richardson Zone EAST	166.6125 N		168.4000 N	123.0	Α	NORTHEAST SIDE CUYAMA PK TONE ON TX 123.00
2	COMMAND	NIFC C-2	Richardson Zone WEST	168.1000 N		170.4500 N	123.0	Α	WEST SIDE McPherson Pk
3	TACTICAL	R5-TAC-4	DIV EE, CC, FF, ozena group	173.9125 N		173.9125 N		Α	
4	TACTICAL	R5-TAC-5	DIV DD, COTWD HWY 33	173.9625 N		173.9625 N		Α	
5	TACTICAL	R5-TAC-6	DIV AA, BB	173.9875 N		173.9875 N		Α	
6	AIR GROUND 1	AIR GND 1	Richardson Zone	172.8125 N		172.8125 N A			
7	COMMAND	NIFC C-12	Richardson Zone SOUTH	173.0375 N		167.3250N 123		Α	SOUTHEAST SIDE MONTE ARIDO PEAK - TONE 123.0 TX
8	TACTICAL	TAC 1	DIV HH, GG	168.0500 N		168.0500 N		Α	
9	TACTICAL	BURN TAC	FIRING OPPS	172.2750 N		172.2750 N		Α	FIRING OPPS
10	AIR GROUND BURN	BURN A/G	FIRINGOPPS	172.6125 N		172.6125 N		Α	FIRING OPPS
11	COMMAND	NIFC C-9	Richardson Zone REYES	170.0125 N		165.2500 N	123.0	Α	EAST SIDE REYES PEAK
12									
13	EMS TAC	CALCORD	ALL DIVISIONS	156.0750 W		156.0750 W		Α	As needed.
14	EMERGENCY	AIR GUARD	ALL DIVISIONS	168.6250 N		168.6250 N	110.9	Α	Urgent Aircraft Contact (14CH.HT)
15	EMS TAC	CALCORD	ALL DIVISIONS	156.0750 W		156.0750 W		Α	As needed.
16	EMERGENCY	AIR GUARD	ALL DIVISIONS	168.6250 N		168.6250 N	110.9	Α	Urgent Aircraft Contact (16CH.HT)
5. Prepared b	y (Communications Unit)								
John T. Bl	achley ,COML								

MEDICAL PLAN

1. INCIDENT NAME

Zaca Richardson Zone

2. DATE PREPARED 8/17/2007 3. TIME PREPARED 2100 4. OPERATIONAL PERIOD 8/18 DAY 0600-0600

5. INCIDENT MEDICAL AID STATIONS											
MEDIC	CAL AID STA	ATIONS			LOCAT	TION				PARAM YES	MEDICS NO
Richardson ICP			HWY 16	6 New Cuy	rama					XX	110
			6. TRAI	NSPORTATIO	ON						
	NAME			ADDRESS PHONE						PARAM YES	MEDICS NO
AMR Ambulance Incident Ambulance EMTP)		ne qualified	Reyes R	anch/ San	ta Barbara	Canyon	661-766-2192 805-692-5723			XX	
Life Line Medic 50	04 Incident	t Ambulance	Ozena S	Spike Camp)		661	-766-2	192	XX	
EMTP McCall	Pine Spi	ke Camp				-766-2 -692-5		XX			
Santa Barbara Co Night Vision		Helibase-Da Fire Statio				-967-6 -692-5		XX			
Cal Star Air Ambu	lance		Santa M	aria Airpor	t		805	-546-1	915	XX	
Hall Air Ambulanc	e		Bakersfi	eld			661	-861-2	2521	XX	
Kern County Fire I Night Vision	H-408 BL	S, Hoist,	Keene				661	-861-2	2521		XX
CHP H-70 ALS, H	loist			is Obispo			805	-593-3	344	XX	
	ı		7. F	HOSPITALS	-1 -TINAE				D 4 D	DUDNIC	ENTER
NAME		ADDRESS		AIR	GRND	PHONE		HELI YES	NO	BURN C	NO
Marian Medical Cer		1400 E Church Santa Maria		35 min	1.5hrs	805-739-32	200	XX			XX
Kern Medical Cente (Level 2 Trauma Ce		1830 Flower Bakersfield		35 min	1.5 hrs	661-326-51	154	XX			XX
Grossman Burn Ce		4929 Van Nuys Blvd Sherman Oaks		1.5 hrs	3 hrs	818-907-45	580	XX		XX	
Ventura County Me Center	edical	3291 Loma Vista Ventura		50 min	2 hrs	805-652-6165 X					XX
		8. ME	DICAL EME	RGENCY PR	OCEDURES	5					
 In the even with available Supervisor. The Division determine is resources a method of the supervisor communication of additional resources. The communication of the communication	on Supervise on Supervise on Supervise on Gupervise on Indianation of the incident of the inci	all vailable riate vision act the d ate ssential	□ Emerg □ Is a he Yes □ Locati Lat □ Age □ Seven Immedia □ Chief	elicopter No_ onl So ity: Mino ate	Non required t Long ex or De	for tr	eight	ortati	on? 		
ICS 206	EADER)	10. REVIEWED BY (SAFETY OFFICER) Marty Hamel SOF1									

INCIDENT ACTION PLAN SAFETY ANALYSIS						Incident Name			Operational Period Date / Time									
						Zaca Fire - Live Oak Zone			08-18-2007					00-0600				
LCES* Analysis of Tactical Applications Lookouts Communications Escape routes Safety zones								Other Risk Analysis										
Division/Group	Indirect Fireline	Downhill Fireline	Underslung Fireline	Midslope Fireline	Frontal Assault		Extreme Conditions (Spotting, Wind-driven) Fuels Driven	Burn-Out/Firing	Hazard Trees (SNAGS)	Unburned Area	LCES Mitigations	Hazardous Materials	Transportation 1 HR +	Communications	Structure Protection	Fatigue/hydration	Multi-Aircraft	Other Risk Mitigations
Branch V Q/R/S/T										x	All Divisions: 1. Insure I.C.E.S. are in place, if not re-evaluate and mitigate		x	x		x		Transportation: 1. Drive defensively, with lights on. Obey posted speed limits. Hwy 154 is now open to thru traffic.
Branch VII P										X	 Utilize the 10 & 18 Monitor weather and expect changes 		х	x		x		2. Allow for two way traffic, park off the road, utilize backers, park facing route out.
O/N										X	4. Maintain good situational awareness and monitor for any spot weather forecasts, have a contingency plan for changes.							Aircraft: During all drop activities, make sure crews are in a safe area, watch for rolling material.
М		X	X	X		Х	Х	X		Х			Х	Х		Х	Х	
Branch IX Paradise Gp.										х			x	х		x		Communication: 1. Use only assigned frequencies.
TT/UU		X	X	X		X	X	X		Х			Х	Х		Х	х	
Firing Gp.							х	x		X	Share firing plan and make it know to all.		х	х		X	х	2. Use human repeaters as needed. Listen before talking.
Contin- gency Branch											Contingency: use PPE when brushing & chipping, JHA chipper training.		х	х		х		All Groups: 1. Wear appropriate PPE

Upper Camuesa Gp								х			x	х		X		2 . Maintain communica-tions and accountability at all times.
Lower Camuesa Gp								х			x	x		x		3. Do 7 am briefings for spiked crews.
Dozer Gp.								х			Х	х		Х		4. Follow medical emergency procedures in the IAP
Live Oak Stagging								X								
Water Tender Group								X								
Romero Branch								Х			х	х		х		5. Watch for all personnel welfare, for hydration, fatigue, smoke.
Romero Group								Х			x	х		х		Staging: Maintain 3 min. readiness, obtain info, drive carefully.
Montecit o Group								Х			x	х		X		Drive carefully, maintain communications, lights, seatbelts.
Franklin Group								х			Х	x		X		
Prepared by (Name and Position) Howard Rayon SOF1, Marc Nelson SOF1, Steve Maurer SOF2 (T)							Date and Time: 08/17/2007 1700 hrs.									