INCIDENT OBJECTIVES

1. Incident Name

ZACA; LiveOak Zone

Date Prepared8/15/07

3. Time 2200



4. Operational Period

August 16, 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: Division O, N, M
- * Richardson Zone: Divisions AA, BB, EE, HH,

8. General Safety Message

SEE HEALTH AND SAFETY MESSAGE

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

Incident Weather Forecast

FORECAST NO: NAME OF INCIDENT: Zaca-Live Oak Zone 43

PREDICTION FOR: 0600 PDT Thursday – 0600 PDT Friday UNIT: LPF

SHIFT DATE: Aug 16, 2007 SIGNED:

TIME AND DATE **IMET**: Rich Thompson 1800 PDT Wednesday

FORECAST ISSUED: August 15, 2007

WEATHER DISCUSSION: Persistent weather is expected across the fire during the operational period with high temperatures mostly in the 90s and minimum humidity in the teens. Typical slope and valley winds will continue...with some gusty upslope winds in the afternoon. Northerly winds will develop during the evening and overnight hours...with gusts around 20 mph possible at the ridgetops and through favorable drainages.

WEATHER FORECAST:

WEATHER: Mostly Clear.

TEMPS: Max 94-99 valleys/mid slopes...87-95 upper slopes/ridgetops.

> 54-64 valleys/mid slopes...64-74 upper slopes/ridgetops. Min

HUMIDITY: Min 14-24% valleys/mid slopes...10-18% upper slopes/ridgetops.

Max 50-70% valleys/mid slopes...20-35% upper slopes/ridgetops.

20 FT WINDS:

RIDGETOP -0600-0900 PDT...northeast to east 6-12 mph.

> 0900-2000 PDT...west to northwest 6-12 mph with gusts to 18 mph. 2000-0600 PDT...north to northeast 6-12 mph with gusts to 20 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 4-8 mph with gusts to 15 mph.

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

TRANSPORT WIND: Northwest to north 6-12 mph below 8000 ft MSL...southeast to southwest

6-12 mph above 6-12 mph above 8000 MSL.

Forecast for Friday: (OPERATIONAL PERIOD – 0600 PDT 08/17/07 - 0600 PDT 08/18/07) Mostly Clear. Highs 93-98 valleys/mid slopes...86-94 upper slopes/ridgetops. Lows 54-64 valleys/mid slopes...64-74 upper slopes/ridgetops. Min RH 15-25% valleys/mid slopes...12-20% upper slopes/ridgetops. Max RH 50-70% valleys/mid slopes...20-40% upper slopes/ridgetops. Ridgetop winds north to northeast 6-12 mph with higher gusts evening through mid morning...west to northwest 6-12 mph with higher gusts late morning and afternoon. Slope/valley winds...upslope/upvalley 6-12 mph with gusts to 22 mph late morning/afternoon...downslope/downvalley 3-6 mph with gusts to 10 mph evening through mid morning.

Outlook Saturday through Monday (August 18-20 2007)... Saturday through Sunday...Mostly clear. Highs 85-95. Lows 54-64 lower elevations...62-72 higher elevations. Min RH 15-35%. Max RH 55-75% lower elevations...25-45% higher elevations. Ridgetop winds north to northeast 6-12 mph evening through mid morning...west to northwest 6-12 mph late morning/afternoon. Typical diurnal slope/valley winds.

Monday... Mostly clear. Highs 88-98. Lows 54-64 lower elevations...62-72 higher elevations. Min RH 10-30%. Max RH 55-75% lower elevations...20-40% higher elevations. Ridgetop winds north to northeast 6-12 mph evening through mid morning...west to northwest 6-12 mph late morning and afternoon. Typical diurnal slope/valley winds.

FIRE BEHAVIOR FORECAST

FORECAST NO. 43 PREDICTION FOR: 8/16/07 24hrShift

NAME OF FIRE: Zaca II DATE: 8/15/07.

UNIT: CA-LPF 1087 SIGNED: /s/ Dennis Burns
DATE & TIME ISSUED: 08/15 2200 hr
FIRE BEHAVIOR ANALYST

WEATHER SUMMARY: Continued Warm and dry

Winds: Day, West-NW 6-12mph gusts to 18mph, Night, North-NE 6-12 gusts to 20mph.

Min. RH: 8-15%, Max RH: 25-40%

Temperatures: Day 94-99 Night 64-74 **Probability of Ignition 90%**

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. The fire has burned into Branch IX at Hildreth Peak. We will start getting better RH recovery at night so fire behavior will diminish. Were RH is below 25% expect 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.
- Watch column if unburned islands ignite, spot fires are possible with column collapse.

Branch VII

- Expect the fire to continue to back into the Mono drainage.
- The fire will hold in the Ogivly burn scar.
- Watch for the potential of down slope runs at night.

Branch IX

- The fire has crossed into the Branch at Hildreth Peak.
- Fire progression will be by spot fires from roll outs with intense uphill runs.
- Watch for the potential of down slope runs at night.

<u>Air Operations:</u> 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 14, 2007 3. Time 1900

4. Operational Period

August 16, 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								
Situation Unit	Mike McHargue / Rich Adams								
Documentation Unit	Rex Crabtree								
Demobilization Unit	Lou Blankenship/William Kershaw (t)								
Technical Specialists	GISS - Corey Ferguson/ Lance Criley (t)								
	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								
	-								

9. Opera	tions	Sectio	n							
Chief	Joh	n True	ett /	John 1	Est	es				
Planning Ops	Stev	ve Mil	lert							
	ion/G	roups								
Division/Group	A/B	/C/D/I	E/F/V	//Y/Z/I	[/L/	U/X Unstaffed				
b. Bran	ch IV									
	See	Richa	rdso	n Zone	Ac	ldendum				
c. Branc	h V									
Branch Director	Jeff	Veik								
Division/Group	S/T/	R/Q	Mike	Rami	rez	/Dan Goode (t)				
d. Branc	h VII									
Branch Director	Tom	Lane/	1	McCor		` ` `				
Division/Group	P		Don	Athon	/ F	Rick Burroughs				
Division/Group	0		Mik	e Noble	: /L	uis Gomez (t)				
Division/Group	N		Joh	n Teut	rine	/Pete Harris (t)				
Division/Group	M		Stev	e How	ard					
e. Branc										
Branch Director				Shorr						
Division/Group	Matil	lija Gro	oup	unsta	tfec	1				
Division/Group	Parac	dise Gr	oup	Andy	Paı	r				
D: :: / C										
Division/Group		g Grou	р	DIVS:	Ları	ry Jansen				
f. Contingency Branch Branch Director Ken Kremensky										
Division/Group	Upper Camuesa Richard Sandoval / Jim Bryant									
Division/Group	Lowe		Ed I	Hardy/	Mil	ke Sebastian (t)				
Division/Group	Doze Grou	_	Ton Wes	-	Joh	n Zuniga/Lavale				
g. Camino	Opera	ations	: Woo	dy En	os					
Romero Branch	OPBI	D: Russ	Fow!	ler		VS: Brad Lidell / bb Wood (t)				
Division/Group		Live	Oak S	taging		Lorne Ellickson				
Division/Group			r Ten			Vic Muzyka				
		Grou				- 10 11112/1111				
i Air Operati	ions Bra	anch								
Air Operations Bra Director	anch		Heio	ii Dinl	kleı	•				
Air Attack Supervi	isor		Mik Nun		:e /	Ed Ish/ Mark				
Air Support Super	rvisor		Sear	n Aidu	kas	s / Al Driesback				
Helicopter Coordin	nator		Mar	lene H	eis	ay / Rick Vallejo				
10.	Fin	ance S								
Chief		T	Billy	y Zamo	ora					
			Patt	y Loci	ke					
Time Unit				ick Ga		gos				
Time Unit Procurement Unit		I				=				
		nit	Larr	y Lee	/ E	rika Sullivan				
Procurement Unit		nit		y Lee er Sie						

Division A		1. Branch V					2. Division/Group Q/R/S/T					
3. Incident Name				4. Operational F					Q/N/3/T			
	VEOAK ZO	ONE		•	3/16/07	Thur	sday	24 Hour S	Shift 0600 -	0600		
5.				Operation								
Operations Chief	JOHN TE	RUETT						or MIKE RA				
Operations Chief					Air Attac	•	visor		MIKE WHITE / ED ISH / MARK NUNEZ			
Branch Director	JEFF VE	EIK			Safety C			MARC NELSON / HOWARD RAYON				
6.			1	Resources As						I		
Strike Team/Task Ford	e/ Resource I	Designator		Leader		Num of Pers.	Trans. Y/N	Drop Off I	PT./Time	Pic	k Up PT./Time	
CREW S/T - T1 - 117	5G		LARR	Y TUCKER		31	N	ICP /	0600	I	CP / 1800	
ENG3 - S/T MVU 933	80C * 24 ho	our	ALLAN LIPPE				N	ICP /	0600	I	CP / 1800	
WAT1 - 49ER E-130			JAMES TURLOCK				N	ICP /	0600	I	CP / 1800	
WAT2 - AWB INC. E	-190		EARNEST ENGRESSIA				N	ICP /	0600	I.	CP / 1800	
DZS2 - S/T 9428L			WILLIAM MACDONALD				N	ICP /	0600	Į.	CP / 1800	
EMTP			WES.	JACOBSON		1	N	ICP /	0600	Į.	CP / 1800	
EMTP			TONY SOZA				N	ICP /	0600	Į.	CP / 1800	
FOBS (Rehab Group)		EDWARD EDMONDS				N	ICP /	0600	I	CP / 1800	
FOBS (Rehab Group)		ERIC WINKLER(t)				N	ICP /	0600	I	CP / 1800	
7. Control Operations			I							I		
MOD LID AND		DIV/IOION										
MOP-UP AN	PATROL	DIVISION.										
S/T 9330C -	CONTINUE	24 HOUR	PATR	OL.								
8. Special Instruction	 S											
AVOID CULTURAL F												
DOZER OPERATION WATER). WHEN UN												
WATER). WIIEN ON	AVOIDADI	LL, OOL WII	INIIVIOI	W WIDTH AND	DEI II	IONO	11000	STREAM		OICI A	NLAG.	
9.				ion/Group Comr					T -			
Function Frequency - RX Frequency - TX				Tone		Grp 15		Channel System		n	Channel Pig Ding Mt	
Command 167.1000N 169.7500N Tactical Div/Group 168.2500N 168.2500N					Grp 15		12			Big Pine Mt.		
•	OO.ZOUUN	100.2300	//N		INIFC	GIP 13		14				
Logistics Air to Ground 17	11 127EN	174 4075	:NI		NIIFO	Crn 4F		11				
				ued by (Planning 9		Grp 15		Date Prepared Time Pre		Prepared		
Debi Wright/Angela Park		Approved by (Planning Section Chief) ennis Cooper					08/15/07		1740			

Division Assignment List					1. Branch	VII			2. Divis	sion/Group	Р	
3. Incident Name					Operational I						Υ	
ZAC	A LIVE	OAK ZOI	VE			8/16/07	Thu	rsday	24 Hour S	Shift 0600 -	0600	
5.					Operation		ns Personnel Division/Group Supervisor DON ATHON; R					
Operations Chief	J	OHN TRI	JETT									
Operations Chief						Air Attack Supervisor MIKE WHITE / ED ISH / M/					MARK NUNEZ	
Branch Director	T	OMMY LA	NE / REN	MCC	ORMICK (t)	Safety Of	Officer HOWARD RAYON / MARC NELSO					C NELSON
6.					Resources As							
Strike Team/Task	Force/ R	esource De	esignator		Leader		Num of Pers.	Trans. Y/N	Drop Off F	PT./Time	Pic	ck Up PT./Time
HCS1 - S/T 9378	8G			JEFF	ERY NIJINSKI		41	N	ICP / (0600	-	ICP / 1800
HCI1 - MVU S/T	9376G			KLIM	AS, THOMAS		33	N	ICP / (0600	ļ	ICP / 1800
HCI2 - MVU S/T	9392G			PRO\	/AZNIK, ANTO	N	40	N	ICP / (0600		ICP / 1800
SOF2				ELME	R OROSCO		1	N	ICP / (0600		ICP / 1800
SOF2				JOHN	FORSTER (T)	1	N	ICP / (0600		ICP / 1800
EMTP				GEOF	FF MONEY		1	N	ICP / (0600		ICP / 1800
ЕМТВ				JUST	IN SHAW		1	N	ICP / (0600		ICP / 1800
7. 0 4 1. 0												
7. Control Operat	tions											
CONSTR	RUCT AI	ND HOLE) HANDLI	NE PI	ER DIVISION D	DIRECTIO	ON.					
8. Special Instruc	ctions											
9.	F		F		sion/Group Comr	1			Ohara			0' '
Function Command	Frequence 162.96		Frequency 171.7875		Tone	Syst NIF			Channel 5	Systen	n	Channel La Cumbre Pk
	168.60					NIF		+	10			
Tactical Div/Group	10.601	DOUN	168.6000	'IN		INIF			10			
Logistics	474 11	0751	474 40==	. I					4.4			
Air to Ground	171.13		171.1375			NIF			11 Date Prepa			Danas
Prepared by (Resource Unit Leader) Debi Wright/Angela Parker/J.de Jung/E.Leverenz Dennis Coo					d by (Planning Section Chief) Cooper				red 5/07	Time	Prepared 1742	

Divisio	on Assignm	ent List		1. Branch	VII			2. Divi	ision/Group	\circ	
3. Incident Name				4. Operational F						<u> </u>	
	CA LIVEOAK Z	ONE			8/16/07		rsday	24 Hour	Shift 0600 -	0600	
5.				Operation							
Operations Chief	JOHN T	RUETT							OBLES, LU		` '
Operations Chief					Air Attac	•	rvisor		ΓΕ / E. ISH		
Branch Director	TOMMY	LANE / REN	IE M	McCORMICK (t) Safety Officer H. RAYON / M. NELSON							
6.				Resources As							
Strike Team/Tas	k Force/ Resource	Designator		Leader		Num of Pers.	Trans. Y/N	Drop Off	PT./Time	Pic	ck Up PT./Time
HC1 - PALOMA	R HOTSHOTS	S	TAN	HILL		19	N	COY	OTE		COYOTE
HC2 - ARROYO	GRANDE CRE	EW 3 N	MICHAEL HICKEY				N	COY	OTE		COYOTE
EMTP		N	IATH	AN HASCH		1	N	COY	OTE		COYOTE
EMTB		J	ASO	N SMITH		1	N	COY	OTE		COYOTE
		+									
7. Control Opera	ations										
CONST	RUCT AND HO		IE DE	ED DIVISION F	NDECTI	ON					
CONST	RUCT AND IIC	LD HANDLIN	IC PC	EK DIVISION L	JIKECII	OIN.					
8. Special Instru	ctions										
055146											
CREWS	ARE SPIKED	AT H34									
9.				ion/Group Comr	nunicatio	ns Sum					
Function	Frequency - RX	Frequency - T		Tone		stem		Channel	Systen	n	Channel
Command	162.9625N	171.7875N				Grp 15		5			La Cumbra Pk.
Tactical Div/Group	166.7250N	166.7250N			NIFC	Grp 15		9			
Logistics											
Air to Ground	171.1375	171.1375				Grp 15	5	11			Air to Ground
Prepared by (Reso				ved by (Planning S Cooper	Section Cl	nief)		Date Prep	ared 15/07	Time	Prepared 2019

Divisio	n Assignm	ont List	1. Branch	\/11			2. Divisi	on/Group	N.I.		
3. Incident Name			4. Operational	VII Period				l N			
ZAC	CA LIVEOAK Z	ONE		08/16/07	Thui	rsday	24 Hour Sh	24 Hour Shift 0600 - 0600			
5.			Operatio	ns Person							
Operations Chief	JOHN T	RUETT							ETE HARRIS (t)		
Operations Chief				Air Attack	•	rvisor	M. WHITE	E / E. ISH /	MARK NUNEZ		
Branch Director	TOMMY	LANE / RENE	McCORMICK (t	Safety Of	fficer		H. RAYON	V/M. NEI	SON		
6.			Resources A								
Strike Team/Task	Force/ Resource	Designator	Leader		Num of Pers.	Trans. Y/N	Drop Off P7	Γ./Time	Pick Up PT./Tim	ıe	
STCR		HAZ	ARD, ROBERT		1	N	COYO	TE	FLY OUT H3	5	
HC1 - SANTA BA	ARB CO 1-1	SELI	E, STEVE		15	N	COYO	TE	FLY OUT H3	5	
HC1 - SANTA BA	ARB CO 1-2	LINA	NE, CHRIS		15	N	COYO	TE	FLY OUT H3	5	
ES3 - BDF S/T 6	6606C		ALD HUNT		26	N	COYO	TE	FLY OUT H3	5	
7. Control Opera	tions										
CONSTR	RUCT AND HO	LD HANDLINE P	ER DIVISION I	DIRECTION	ON.						
8. Special Instruc	ctions										
9.			sion/Group Com								
Function Command	Frequency - RX 162.9625N	Frequency - TX 171.7875N	Tone	Syst NIFC C		C	thannel 5	System			
	162.9625N 166.7750N	171.7875N 166.7750N		NIFC (La Cumbra	2 PK	
Tactical Div/Group	100.773UN	NIOC / 1.001		NIFC (31h 12		13				
Logistics Air to Ground	174 1075	474 4075		NIEO (7 nn 4 F		11		A: A = . O = .	a -l	
Air to Ground Prepared by (Reso	171.1375	171.1375	oved by (Planning	NIFC (•	P	11 Date Prepar	od	Air to Gro	una	
Debi Wright/Angela	,	''	is Cooper	161)		08/15/07					

Division Assignment List				1. Branch			2. Division/Group					
3. Incident Name	n Assigni	nent List		Operational F	VII					<u>M</u>		
ZAC	CA LIVEOAK	ZONE		30	3/16/07		rsday	24 Hour Sh	nift 0600 -	0600		
5.				Operation								
Operations Chief	JOHN	TRUETT						or STEVE H				
Operations Chief					Air Attac		rvisor		M. WHITE / E. ISH / MARK NUNEZ			
Branch Director	TOMM	IY LANE / RE	NE M	cCORMICK (t)	Safety C	Officer		H. RAYON	۱/M. NEL	SON		
6.				Resources As								
Strike Team/Tasl	k Force/ Resource	ce Designator		Leader		Num of Pers.	Trans. Y/N	Drop Off P7	Γ./Time	Pick U	p PT./Time	
HCI1 S/T 11700	3	I	DONA	ALD EDWARDS	3	31	N	Ogilvy R	anch	Ogilv	/y Ranch	
HCI1 S/T 11820	3	F	RONALD REED			31	N	Ogilvy R	anch	Ogilv	/y Ranch	
DOZB		E	BILL SANDBORG			1	N	Ogilvy R	anch	Ogilv	/y Ranch	
MCCARTY, JAS	ON		JASON MCCARTY			1	N	Ogilvy R	anch	Ogilv	/y Ranch	
DOZ2 - FRAN-B	AR E-353		JOHN	BARBEE		2	N	Ogilvy R	anch	Ogilv	/y Ranch	
DOZ2 - LPF D4		(CHRIS BEERY				N	Ogilvy R	anch	Ogilv	/y Ranch	
DOZ2 - LPF D3			JAY GARDNER				N	Ogilvy R	anch	Ogilv	/y Ranch	
SOF2		E	BRIAN	N MEUSER		1	N	Ogilvy R	anch	Ogilv	/y Ranch	
SOF2		F	RICHARD LILLARD (t)				N	Ogilvy R	anch	Ogilv	y Ranch	
EMTP		I	ISRAEL ESTARTES			1	N	Ogilvy R	anch	Ogilv	y Ranch	
EMTB			JOSH	KIRBY		1	N	Ogilvy R	anch	Ogilv	/y Ranch	
7. Control Opera	tions											
CONST	RUCT DIREC	T FIRELINE P	ER D	IVISION SUPE	RVISO	R DIRE	ECTION	٧.				
8. Special Instru	ctions											
o. Opeolai iristia	otion is											
ASSIGNED RE	SOURCES V	VILL BE COYO	TE A	T OGILVY RAI	NCH AT	END	OF SH	IFT				
9.			Divis	sion/Group Comn	nunicatio	ns Sum	nmarv					
Function	Frequency - R	X Frequency -		Tone	Sys	stem		Channel	System	1	Channel	
Command	162.9625N	171.7875	N		NIFC	Grp 15		5				
Tactical Div/Group	164.1375N	164.1375	N		NIFC	Grp 15		8				
Logistics												
Air to Ground	171.1375	171.137	5		NIFC	Grp 15	5	11			ir to Ground	
Prepared by (Resource Unit Leader) Apple Wright/Angela Parker/J.de Jung/E.Leverenz Der				proved by (Planning Section Chief)				Date Prepar 08/15		Time Prepared 2100		

Division Assignment List				1. Branch					2. Division/Group MATILIJA			
3. Incident Name				4. Operational F					IVIA	IILI	JA	
	CA LIVEOAK 2	ZONE			8/16/07		rsday	24 Hou	r Shift 0600 -	0600		
5.				Operation								
Operations Chief	JOHN .	TRUETT			Division	-	-					
Operations Chief					Air Attac	-	rvisor		MIKE WHITE / ED ISH / MARK NUNEZ			
Branch Director	SCOTT	T HALL/ MIKE	SHO		Safety C			H. RA	H. RAYON / M. NELSON			
6.				Resources As								
Strike Team/Tasl	k Force/ Resource	e Designator		Leader		Num of Pers.	Trans. Y/N	Drop O	ff PT./Time	Pic	ck Up PT./Time	
							.,,,,					
7. Control Opera	itions	'										
UNSTAF												
UNSTAI	-660											
8. Special Instru	ctions											
						_						
9. Function	Fraguenay BY	/ Fraguency		sion/Group Comr				Channel	System		Channel	
Command	Frequency - RX	Frequency -	1/	Tone	Sys	stem	+-'		Systen	1	Chamler	
Tactical Div/Group			\dashv				+					
Logistics			\dashv				+					
Air to Ground	171.1375N	171.1375N	1		N	IFC	+	11				
Prepared by (Reso	proved by (Planning Section Chief)				Date Prepared Time Prepared			Prepared				
Debi Wright / Ang				s Cooper				08/15/07			1346	

Division	. Accianma	nt Lint	1. Branch						2. Division/Group			
3. Incident Name	n Assignme	ent List		4. Operational F	IX Pariod			PA	RADIS	<u>SE GROUI</u>	ر	
	A LIVEOAK ZO	ONE		•	3/16/07	Thui	rsday	24 Hour Shi	ft 0600 -	0600		
5.				Operation								
Operations Chief	JOHN T	RUETT						or ANDY PAR				
Operations Chief					Air Attac		visor		MIKE WHITE / ED ISH / MARK NUNEZ			
Branch Director	SCOTT H	IALL / MIKE S	SHORE	ROCK	Safety C	Officer		MARC NEI	MARC NELSON / HOWARD RAYON			
6.				Resources As								
Strike Team/Task F	orce/ Resource	Designator		Leader		Num of Pers.	Trans. Y/N	Drop Off PT.	/Time	Pick Up PT./Ti	ime	
HCS1 - S/T 94720	G		DAVII	O W DRUM		37	N	ICP / 06	00	ICP / 180	0	
HC2 - T2 - FRESN	10 4	I	RAY ACKER / JOE LARA			20	N	ICP / 06		ICP / 180	0	
HC2 - SUNDOWN	IERS #8 IA	l	HAROLD L COOK			20	N	ICP / 06	00	ICP / 180	0	
ES3 - XBO S/T 62	226C		CAMERON TETER			20	N	ICP / 06	00	ICP / 180	0	
ES3 - S/T OAK #1		I	ERICKSON SMITH				N	ICP / 06	00	ICP / 180	0	
STEN		I	MICHAEL WOOD (t)					ICP / 06	00	ICP / 180	0	
ATA ENGINE	7573							ICP / 06	00	ICP / 180	0	
LPF ENGINE	17							ICP / 06	00	ICP / 180	0	
SQF ENGINE	22							ICP / 06	00	ICP / 180	0	
LPF ENGINE	47							ICP / 06	00	ICP / 180	0	
VNC ENGINE	E 351							ICP / 06	00	ICP / 180	0	
STUKEY, DONAL	STUKEY, DONALD W			ALD STUKEY		1	N	ICP / 06	00	ICP / 180	0	
DIVS (NIGHT)			DALE	BRITTAIN		1	N	ICP / 06	00	ICP / 180	0	
ES3 - XRI S/T 6074C			JIM S	TEINER		21	N	ICP / 06	00	ICP / 180	0	
7. Control Operation	ons											
CONTINUE	STRUCTURE	E PREPARA	TION	. CONTINUE ⁻	TO PRE	PARE	FOR F	FIRING AND F	HOLDING	OPERATION:	S.	
8. Special Instructi	ions											
9.			Divis	ion/Group Comn	nunicatio	ns Sum	mary					
	requency - RX	Frequency -		Tone		stem		Channel	System			
Command	169.5375N	164.7125				Grp 15		6		Little Pin	ie Pk.	
Tactical Div/Group	168.2500N	168.25001	N		NIFC	Grp 15		12				
Logistics												
Air to Ground	171.1375N	171.1375				Grp 15		11	<u>. </u>			
Prepared by (Resour Debi Wright/Angela P			Approved by (Planning Section Chief) Dennis Cooper					Date Prepare 08/15/	Time Prepared 2039			

Divisio	on Assignme	1. Branch					2. Division/Group FIRING GROUP				
Incident Name ZA	CA LIVEOAK Z	ONE	4. Operational		Thur	sday	24 Hour SI				
5.				ons Personne		- Cuay					
Operations Chief	JOHN T	RUETT	-,			Superviso	r LARRY J	ANSEN			
Operations Chief				Air Attack S	Super	visor	M. WHITE /.E. ISH / M. NUNEZ				
Branch Director				Safety Office	er		H. RAYOI				
6.			Resources A	ssigned this		od					
	k Force/ Resource	Designator	Leader	Nur	m of	Trans.	Drop Off P	 Γ./Time	Pick	k Up PT./Time	
CREW - T1 - EL		_	BECKETT	Pe	ers. 21	Y/N N	Patrero Se			ero Seco CG	
CREW - HC1 - 7			N ARMSTRON	G	21	N	Patrero Se			trero Seco CG	
HC1 - STANISL			WN BAKER		19	N	Patrero Se			trero Seco CG	
HC1 - LOS PAD			STAN STEWART			N	Patrero Se			trero Seco CG	
ENG4 - XALC S			JOHN WALSH			N	Patrero Se			trero Seco CG	
7. Control Opera		G OPERATIONS									
8. Special Instru		ATRERO SECO	CAMPGROUN	D							
9.		Div	ision/Group Com	munications	Sum	mary					
Function	Frequency - RX	Frequency - TX	Tone	System	n	С	hannel	Syster		Channel	
Command	162.9625N	171.7875N		NIFC Grp			5		l	La Cumbra Pk	
Tactical Div/Group	168.6000N	168.6000N		NIFC Gr	p 15		10				
Logistics											
Air to Ground	171.1375N	171.1375N		NIFC Grp	p 15		11				
Prepared by (Reso	ource Unit Leader) a Parker/J.de Jung		oved by (Planning is Cooper	Section Chief))		Date Prepar 08/15		Time F	Prepared 1347	

Divisio	on Assigi	nment List		1. Branch	TING	FNC	:Y		sion/Group PER CAM	/UES	SA GROUP
3. Incident Name	CA LIVEOA			4. Operational P	Period						
5.	ON LIVEON	III ZONE		Operation	3/16/07 ns Perso		rsday	24 Hour s	Shift 0600 -	0600	,
Operations Chief	JOH	IN TRUETT		Орегалог			Supervis	or RICHARI	SANDOVA	L/JIN	M BRYANT (t)
Operations Chief					Air Attac						MARK NUNEZ
Branch Director	KEN	KREMENSKY			Safety C	Officer					RC NELSON
6.				Resources As	signed t	nis Peri	od				
Strike Team/Tas	k Force/ Reso	urce Designator		Leader		Num of Pers.	Trans. Y/N	Drop Off I	PT./Time	Pi	ck Up PT./Time
HCI1 - S/T 9370	OG		MAR	CENGEL		35		Pendola	a/ 0600		ICP / 1800
HCI1 - S/T 9488	BG		KIM E	BERNHEISEL		37	N	Pendola	a/ 0600		ICP / 1800
HC2 - SEQUOIA	CREW 2 V	W/CHIPPER	JOSE	MARTINEZ		21	N	Pendola	a/ 0600		ICP / 1800
ES3 - XSD S/T	6419C		RICH	ARD MINNICK		19	N	ICP /	0600		ICP / 1800
ES3 - LPF S/T 1	656 C		MARI	K GERWE		27	N	ICP /	0600		ICP / 1800
ENG6 - NM-GNI	F E 337		VALD	IS NEHA		3	N	ICP /	ICP / 1800		
WAT1 - ALL TEI	RRAIN E-12	23	M. MO	ORRIS		1	N	ICP /	0600		ICP / 1800
7 Control Opera	otiono										
7. Control Opera	ations										
PLAN A	ND IMPLE	MENT CONTING	GENC	Y CONTROL L	INES.						
8. Special Instru	ctions										
9.	_	-		sion/Group Comn					1 -		
Function Command	Frequency - 162.9625			Tone		FC		Channel 5	System	l	Channel La Cumbre Pk.
Tactical Div/Group	168.2500					FC		12			La Cumble FK.
Logistics	100.2000				I N	. 🤍	+				
Air to Ground	171.1375	N 171.1375	5N		N	FC		11			
Prepared by (Reso				ved by (Planning S				Date Prepa	 ared	Time	Prepared
Debi Wright/Angela		,		s Cooper		,			15/07		2045
								1			

Divisio	n Assi	gnment List		1. Branch	TING	ENC	Υ		sion/Group VER CAI	MUES	4 GROUP
3. Incident Name	`^ \/EC	OAK ZONE		4. Operational F	Period						
5.		AR ZONE		Operation	8/16/07		rsday	24 Hour s	Shift 0600 -	- 0600	
Operations Chief	IC	HN TRUETT		Operation			Superviso	or ED HAE	RDY / M SE	BASTIA	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Operations Chief	00	THE TROLL			Air Attac						ARK NUNEZ
Branch Director	KE	N KREMENSKY			Safety C		1 1 1 0 0 1				NELSON
6.	1112	TO TATAL METAGRA		Dagguraga As			ind	IIOWAN	DIATON	/ IVIAIC	NELGON
			T	Resources As	ssigned ti	Num of				Ī	
Strike Team/Task	Force/ Re	source Designator		Leader		Pers.	Y/N	Drop Off	PT./Time	Pick	Up PT./Time
HCI1 - SLU S/T			woo	DY BOUSKA		33	N	Pendola	a / 0600	IC	P / 1800
HCI1 - SLU S/T			MAR	< PARRY		37	N	Pendola	a / 0600	IC	P / 1800
HC2 - PILOT RO	CK 4 -CI	∃IP	BRYA	AN LEE		8	N	Pendola	a / 0600	IC	P / 1800
HC2 - SANTA LL	JCIA		HUBE	ERT LAUGHAR	:N	23	N	Pendola	a / 0600	IC	P / 1800
ENG6 - AZ-GCP	ENGINE	60	ANTH	IONY BALLOU		4	N	Pendola	a / 0600	IC	P / 1800
DOZ2 - QUALITY	Y AG. E-3	355	ROB	MCCARY		2	N	Pendola	a / 0600	IC	P / 1800
WAT2 - LA THO	MPSON -	- E-637	SAM	AGAJANIAN,		1	N	Pendola	a / 0600	IC	P / 1800
WAT2 - WATER	TENDER	R INC. E-640	DARF	REN WINGATE		2	N	Pendola	a / 0600	IC	P / 1800
WAT2 - EL DOR	ADO E-4	33	DENN	NIS FORNEY		1	N	Pendola	a / 0600	IC	P / 1800
SOF2			RICK	YOERKS		1	N	Pendola	a / 0600	IC	P / 1800
SOF2			GILBI	ERT BARRIER		1	N	Pendola	a / 0600	IC	P / 1800
EMTP			WILLI	IAM MCCLOSK	ŒΥ	1	N	Pendola	a / 0600	IC	P / 1800
EMTP			GREC	GCORDES		1	N	Pendola	a / 0600	IC	P / 1800
EMTB			JESS	E VALENZUEL	-A	1	N	Pendola	a / 0600	IC	P / 1800
FOBS			SEAN	NORMAN		1	N	ICP /	0600	IC	P / 1800
FOBS			SCOT	ΓΤ JONES (t)		1	N	ICP /	0600	IC	P / 1800
FOBS (DAY LO	OKOUT)		ERIC	TEBBETS		1	N	ICP /	0600	IC	P / 1800
FOBS (DAY LO	OKOUT)		WESI	LEY PAGE (t)		1	N	ICP /	0600	IC	P / 1800
FOBS			JOSH	IUA BOEHM (t)		1	N	ICP /	0600	IC	P / 1800
	•··· ·										
7. Control Operat	tions										
PLAN AN	ND IMPLI	EMENT CONTI	NGENC	Y CONTROL L	INE						
8. Special Instruc	ctions										
-											
9. Function	Frequenc	y - RX Frequenc		sion/Group Comr Tone	1			hannel	Syster	n	Channel
Command	162.96		-	TOTIE		Stem Grp 15	+	5	Syster		a Cumbre Pk.
Tactical Div/Group 168.2500N 168.250						Grp 15		12			
Logistics			+			•					
Air to Ground	171.13	75N 171.13	75N		NIFC	Grp 15		11			
Prepared by (Reso				ved by (Planning \$				Date Prepa	lared	Time P	repared
Debi Wright/Angela		,	1	s Cooper		,			15/07		2128

1. Branch 2. Division/Group **Division Assignment List** CONTINGENCY DOZER GROUP 3. Incident Name 4. Operational Period ZACA LIVEOAK ZONE 08/16/07 24 Hour Shift 0600 - 0600 Thursday 5. **Operations Personnel** Division/Group TOM RAW / JOHN ZUNIGA / LAVALE WEST (t) **Operations Chief** JOHN TRUETT Air Attack Supervisor **Operations Chief** MIKE WHITE / ED ISH / MARK NUNEZ **Branch Director** KEN KREMENSKY Safety Officer HOWARD RAYON / MARC NELSON Resources Assigned this Period 6. Num of Trans. Drop Off PT./Time Pick Up PT./Time Strike Team/Task Force/ Resource Designator Leader Pers. Y/N DZS2 - S/T MVU 9338L KEVIN LANGELON ICP / 1800 Ν Pendola Spike DZS2 - S/T BEU 9468L DAVID NICOLSON 4 Ν Pendola Spike ICP / 1800 2 DOZ2 - AFV DOZER 2 MARC COSSA Ν Pendola Spike ICP / 1800 DOZ2 - AFV D5 JAMES O'NEIL 2 Ν Pendola Spike ICP / 1800 DOZ2 - VNC D3 CONRAD DAMON 2 Pendola Spike ICP / 1800 Ν DOZ1 - LAC D2 DAN SHUFORD 3 Ν Pendola Spike ICP / 1800 DOZ1 - BBD D-3182 MITCH WYLIE 2 Ν Pendola Spike ICP / 1800 DOZ2 - VANGAASBEEK E-655 **GUY VAN GAASBEEK** 3 Ν Pendola Spike ICP / 1800 Pendola Spike DOZ2 - SBC D1 D. MOORE 2 N ICP / 1800 STDZ ROY STEPHENSON 1 Ν Pendola Spike ICP / 1800 DOZB MARK LINANE JR 1 Ν Pendola Spike ICP / 1800 DOZB **ERIC TREJO** 1 Ν Pendola Spike ICP / 1800 CULTURAL SPECIALIST DEREK TOMS 1 Ν ICP / 0600 ICP / 1800 CULTURAL SPECIALIST QUINTAN GARCIA 1 Ν ICP / 0600 ICP / 1800 READ JESSICA ILSE 1 Ν ICP / 0600 ICP / 1800 READ VALERIE HUBBARTT 1 Ν ICP / 0600 ICP / 1800 ARCH RUSSELL SNYDER 1 Ν ICP / 0600 ICP / 1800 READ PHIL WILSON 1 Ν ICP / 0600 ICP / 1800 7. Control Operations CONTINUE TO CONSTRUCT DOZER LINE AS DIRECTED BY DIVISION SUPERVISOR 8. Special Instructions AVOID CULTURAL RESOURCE SITES FLAGGED WITH BLUE AND RED/WHITE STRIPING WHENEVER POSSIBLE. AVOID DOZER OPERATIONS WITHIN RIPARIAN HABITATS AND STREAM (WITHIN 300 FT. WITH WATER; 100 FT. WITHOUT WATER). WHEN UNAVOIDABLE, USE MINIMUM WIDTH AND DEPTH OR CROSS STREAMS IN IN ROCKY AREAS. Resource Advisors, Archaeologists and Cultural Specialist report to Pendola Spike for assignment as needed. Division/Group Communications Summary Function Frequency - RX Frequency - TX Tone System Channel Channel System NIFC Command 171.7875N 162.9625N 5 NIFC Tactical 168 2500N 168 2500N 12 Logistics

Approved by (Planning Section Chief)

Air to Ground

171.1375N

Debi Wright/Angela Parker/J.de Jung/E.Leverenz

Prepared by (Resource Unit Leader)

171.1375N

Dennis Cooper

NIFC

11

Date Prepared

08/15/07

Time Prepared

2108

	on Assignm	ent List	1. Branch ROME	RO B	RAN	1CH	2. Divi	sion/Group		
3. Incident Name	CA LIVEOAK Z	ONE	4. Operational		т.		0411	N. 10. 0000	0000	
	CA LIVLOAN 2	JOINE		8/16/07		rsday	24 Hour S	Shift 0600 -	0600	
5. Operations Chief	WOOD	Y ENOS	Operatio	ns Perso		Suponico	r DD A D L I	DELL / BO	D WO	OD (t)
Operations Chief	WOOD	T ENUS		Air Attac				E / E. ISH		· ,
Branch Director	DI ICC I	TOW! ED		Safety C	•	IVISUI				
	RU55 I	OWLER					HOWAR	DRAYON	/WAK	C NELSON
6.			Resources A	ssigned t						
Strike Team/Tasl	k Force/ Resource	e Designator	Leader		Num of Pers.	Y/N	Drop Off F	PT./Time	Pic	k Up PT./Time
TFLD		RA	Y GORDON		1	N	ICP /	0600	I	CP / 1800
TFLD		BR	AN STEVENS (t)	1	N	ICP /	0600	I	CP / 1800
HCI1 - RRU S/T	9390G	CU	RT ROSE		36	N	ICP /	0600	I	CP / 1800
ES3 - SNF S/T	5605 C	CA	RLOS CABANAS	3	26	N	ICP /	0600	I	CP / 1800
DOZ2 - PNF DO	ZER 2	RY	AN SOUTHWICK	(2	N	ICP /	0600	I	CP / 1800
DOZ2 - PNF DO	ZER 3	DA	VID WALL		2	N	ICP /	0600	I	CP / 1800
GRADER - COC	PER E-435	CA	RLTON COOPER	₹	1	N	ICP /	0600	I	CP / 1800
GRADER - THO	MPSON CONS	ST. E-584 CO	REY THOMPSO	N	1	N	ICP /	0600	I	CP / 1800
EMTB			M DOMINICK		1	N	ICP /			CP / 1800
EMTB			VID MAZAIKA		1	N	ICP /			CP / 1800
FOBS (DAY LO	OKOUT)		B BOZEMAN		1	N	ICP /			CP / 1800
FOBS (DAY LO	· · · · · · · · · · · · · · · · · · ·		RVYN MORELO	CK (t)	1	N	ICP /			CP / 1800
FOBS (NIGHT I	· · · · · · · · · · · · · · · · · · ·		TCH AGOSTA		1	N	ICP /			CP / 1800
FOBS (NIGHT L	· · · · · · · · · · · · · · · · · · ·		CHAEL DOLLARI) (t)	1	N	ICP /			CP / 1800
1 020 (1110111)		IVII C		J (1)	'		101 /	0000	·	
7. 0 t 0	4:									
7. Control Opera	ations									
ESTABL	ISH AND IMP	ROVE DOZER L	INE ON CAMINO	O CIELO	AND	ESTABL	ISH SAFE	TY ZONE	S.	
8. Special Instru		CE SITES EL ACI	GED WITH BLUE			LITE QT	DIDING W	/UENE\/E		SIBLE AVOID
			BITATS AND ST							
			IUM WIDTH AND							
•		5			•					
9. Function	Frequency - RX		vision/Group Com Tone	T	ns Sun stem		hannel	System	,	Channel
Command	162.9625N	171.7875N	TOTIE		Grp 15	+	5	Gysteri	'	La Cumbre Pk.
Tactical Div/Group	168.2500N	168.2500N			Grp 15		12			
Logistics			+	+ -						
Air to Ground	171.1375N	171.1375N		NIFC	Grp 15		11			
Prepared by (Reso			proved by (Planning		•		Date Prepa	l ared	Time	Prepared
		g/F. Leverenz			/			5/07		2138

Divisi	on As	signmen	ıt List	1. Branch				I	ion/Group VE OAk	(ST/	AGING	
3. Incident Name		EOAK ZON		4. Operational F		T I		·			TOITE	
5.	CA LIV	LOAK ZOI	<u> </u>	Operation	3/16/07		rsday	24 Hour S	nitt 0600 -	0600		
Operations Chief		JOHN TRI	IFTT	Operation	Division		Supervis	or				
Operations Chief		JOHN TIKE	JE 1 1		Air Attac		· ·		JITE / ED I	SH / M	ARK NUNEZ	_
Branch Director					Safety C		VISOI		ON / H. RA		ARK NUNEZ	_
6.				Pagauraga As			od	IVI. IVELO	OIN / 11. IX/	11011		
				Resources As		Num of						
Strike Team/Tas	sk Force/	Resource De		Leader		Pers.	Y/N	Drop Off P			Up PT./Time	
STAM				IE ELLICKSON		1	N	ICP / C			P / 1800	_
DIVS				E FOSDIKE		1	N	ICP / C			P / 1800	
DIVS				K FRITS (t)		1	N	ICP / C			P / 1800	
TFLD			MATT	LIPSON		1	N	ICP / C			P / 1800	
STCR			MITC	H FOWLKES (t)	1	N	ICP / C	0600	IC	P / 1800	
TFLD			KEVII	N GRADY (t)		1	N	ICP / 0	0600	IC	P / 1800	
HCI1 - MVU S/T	93860	G	DEAN	SIPES		39	N	ICP / C	0600	IC	P / 1800	
HCI1 - SLU S/T	93940	;	KIRK	ROBERTSON		39	N	ICP / 0	0600	IC	P / 1800	
HCI1 - BDU S/T	93840	3	KEVII	N MILLER		38	N	ICP / C	0600	IC	P / 1800	-
HCI1 - BDU S/T	93890	3	JOE S	SHRADER		37	N	ICP / C	0600	IC	P / 1800	-
ES3 - SHF S/T	3675C		JASO	N OWNBEY		27	N	ICP / C	0600	IC	P / 1800	-
ES3 - VNC S/T			RANC	SER DORN		17	N	ICP / C	0600	IC	P / 1800	-
ES3 - OAK S/T				SHINGTON, S CO	/PTON	20	N	ICP / C			P / 1800	-
LMP E-311			/+\					ICP / C			P / 1800	-
SMR E-33								ICP / C			P / 1800	-
SQF E-32								ICP / C			P / 1800	_
SQF E-43								ICP / C			P / 1800	_
LPF E-73								ICP / C			P / 1800 P / 1800	_
	T 02471		IOHN	LULIDI		2	NI					_
DZS2 - SLU S/T	934/1	_	JOHN	I HURL		3	N	ICP / C	0600	10	P / 1800	_
7. Oznatnal Oznani	-4:											_
7. Control Opera .		INUTE RE	ADINESS									
IVIAIINTA	AIIN S IVI	INUTERE	ADINESS.									
8. Special Instru	ıctions											_
•												
9.			Divis	sion/Group Comr	nunicatio	ns Sum	mary					
Function			Frequency - TX	Tone		stem	(Channel	System		Channel	_
Command		1000N	169.7500N			FC		4			McKinley Pk.	
Tactical Div/Group	168.	6000N	168.6000N		N	FC		10				
Logistics												
Air to Ground		1375N	171.1375N			FC		11				_
Prepared by (Res		,		ved by (Planning S	Section Cl	nief)	_	Date Prepa		Time P	repared	
$Debi\ WrightAngela$	Parker/J.	de Jung/E.Let	verenz Denni	s Cooper				08/1	5/07		2141	

Division	n Assignme	ent List		1. Branch					sion/Group TER TEI	NDE	R GROUP
3. Incident Name	A LIVEOAK ZO			4. Operational F		Thu		'			
5.	A LIVEOAIX 20			Operation	8/16/07		rsday	24 Hour S	Shift 0600 -	0600	
Operations Chief	JOHN TE	RUETT		•	Group Le			VIC MUZ	ZYKA		
Operations Chief					Air Attac		rvisor		E / ED ISH	/ M. N	NUNEZ
Branch Director					Safety C	Officer			N/M. NEL		
6.				Resources As	ssigned tl	nis Peri	od				
Strike Team/Task I	Force/ Resource I	Designator		Leader		Num of Pers.	Trans. Y/N	Drop Off F	PT./Time	Pic	k Up PT./Time
WAT2 - ALEXANI	DER E-129		AL BE	ELVAL		2	N	San Ferna	ando Rey	l	CP / 1800
WAT2 - ALAN'S E	E-432		ED M	CCAIN		1	N	San Ferna		l	CP / 1800
WAT2 - A & G PU	JMPING E-635		GEOF	RGE YOUNG		1	N	San Ferna	ando Rey	I	CP / 1800
WAT1 - JACOBU	S E-582		JIM JACOBUS			1	N	San Ferna	ando Rey	I	CP / 1800
WAT1 - LENAHAI	N E-131		WARI	REN LENAHAN	1	2	N	San Ferna	ando Rey	I	CP / 1800
WAT1 - SUSANV	ILLE TOWING	E-633	JOHN	I HAY		1	N	San Ferna	ando Rey	I	CP / 1800
WAT3 - HAFENFE	ELD RANCH E	-632	ERIC	HAFENFELD		1	N	San Ferna	ando Rey	I	CP / 1800
WAT1 - AWB E-1	20		P HEI	NNING		1	N	Muerie	tta Rd	l	CP / 1800
WAT3 - CARMOD	OY E-581		JOHN	I CARMODY		1	N	Muerie	etta Rd	I	CP / 1800
WAT3 - SMOKE (CHASERS E-5	80	TIM F	HOLT		2	N	Muerie	etta Rd	I	CP / 1800
WAT2 - AQUA E-	128		JOHN	N MEANLY		1 N		Muerie	tta Rd	l	CP / 1800
WAT2 - WATER 1	TENDER INC.	E-636	DARF	REN WINGATE		2	N	ICI	Р	I	CP / 1800
WAT2 - AQUA E-	125		JOHN	I COOK		1	N	IC	Р	I	CP / 1800
WAT1 - SWEETW	VATER E-184		GERH	HARD HAAS		2	N	IC	Р	I	CP / 1800
WAT3 - AQUA EX	(PRESS E-639)	MIKE	BARTLETT		1	N	TB	D	I	CP / 1800
TASK WATER TR	RANSPORT E-	631	TORY	/ BONAR		1	N	TB	D	I	CP / 1800
WAT2 - BLATNIK	E-391		SHAV	VN WELLS		1	N	TB	D	I	CP / 1800
7. Control Operati	ions										
\A/ATED E	20450 IN 400		>	ON							
WATERF	ROADS IN ASS	SIGNED LO	JCATI	ON.							
8. Special Instruct	tions										
9.	Frequency - RX	Eroausas		sion/Group Comn				Channal	6,		Channel
Function Command	Frequency	- 17	Tone) Sys	stem	+	Channel	System		Channel	
Tactical Div/Group	164.137	5N		NI	FC		8				
Logistics	164.1375N		NIF								
Air to Ground	171.1375N	171.137	5N		NI	FC		11			
Prepared by (Resou		Approved by (Planning Section Chief)							Prepared		
Debi Wright / Angela		ung		s Cooper					5/07		2100

AIR OPERATIONS SUMMARY OPERATIONAL PERIOD DATE: 8/16/07 START: 0730 END: 2030 SUNRISE: 0620 SUNSET: 1945

1. INCIDENT NAME: Zaca Fire 3. # OF COPIES NEEDED: 50 2. PREPARED BY: Heidi Dinkler **PREPARED DATE/TIME: 8/15/07 2000** IAP, 40 pilot packs 4. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.): MEDEVAC A/C: SBC-308 5. TFR: 7/2346 See TFR map Avoid aerial application of retardant or foam within 300' of waterways or bodies of water posted at helibase. **From 2100 to 0600 hours the Ensure transponders are on 1255 and altitude reporting is on. TFR ceiling will drop from GPS settings: hddd°mm.mmm' with WGS 84 selected as the map datum. PLEASE DO NOT FLY OVER FIRE CAMP 12000 MSL to 10000 MSL** Water Tenders E188, E134, E224, E225; Trailers E67, Tower E6, MRB E119

6. PERSONNEL		7. FREQUENCIES					G
	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	8 on order
ASGS Live Oak: Sean Aidukas ASGS Richardson: John Keesee	805-350-3716 805-551-6422	A/A RW Rancho: A/A RW Richard:		5.100 3.875			
ASGS: Al Driesbach ASGS: Jerry Disney	805-479-1837 916-204-4531	AIR BRIEFING	131.575			LEADPLANES	N26E, A-124 N30W, A-112
ATGS: Gus Johnson	559-708-3570	AIR/ GROUND:	171	.1375			Lead 90R
ATGS: Mark Nunez	805-895-6620	Live Oak	1/1.	.1373			
ATGS: Mike White ATGS: 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/Ramiriz(T)	619-548-3729 626-512-4547	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 Richardson DECK Heavy	168	3.350		Santa Maria Air	Sheryl Woods 805-937-5059 Ext 407, 805-
TOWER: Rancho	916-215-3135	TOLC Rancho TOLC Richardson		5.125		Attack Base	455-5917.
HLCO: Marlene Heisey	530-521-8053	GOLGIGUE	See IAP Comn	nunications		Special	Victorville 760-246-3127
HLCO: Pete Koerber, Dan Hickey(T)	530-277-9261	COMMAND:	Plan			Instruction	VICTORY INC. TOU ETO STEET
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, Kevin Murray	805-878-1484						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	Heavy	0700	0730	A-14,	H-528	II	Bell 212 HP	Rancho	0700	0730	A-88
H-43T	I	S-61	Heavy	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-538	II	Bell 212 HP	Rancho	0700	0730	A-126
H-6PJ	I	Bell 214 Tanked	Heavy	0700	0730	A-84	H-502	II	Bell 212	Rancho	0700	0730	A-247
H-821	I	UH-60	Heavy	0700	0730	A-271, Guard	H-1109	III	LAMA	Rancho	0700	`0730	A-160
H-835	I	UH-60	Heavy	0700	0730	A-333, Guard	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	0600	0630	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.)

			11 6/	
TYPE/FUNCTION	NAME OF PERSONNEL OR CARGO (if applicable) OR INSTRUCTIONS FOR TACTICAL AIRCRAFT	MISSION START	FLY FROM	FLY TO
LIVE OAK				
Recon	Please request missions thru Helibase			
Water drops/Retard.	As requested.			
Helispot Construction				
Firing	Under direction of firing group.			
Rappel				
Logistics	Support Pendola Spike camp; Coyote Packs to Div. O (2 packs), M (5 packs)			
Personnel Transport	H35 – 60 people out end of day;			
RICHARDSON				
Recon	Recons as requested and HELCO			
Water Drops/Retard.	As requested and in support of Firing operations			
Helispot Construction				
Firing	PSD Operations			
Personnel Transport	1 crew to H18			
Logistics				

THE FIRST MISSION. Excerpts from the book "Wonderful Flying Machines", by Barrett Thomas Beard (Part 2 of 3)

Erickson flying the Navy new HNS (Sikorsky R-4), Buno 46445, with Ens. Walter Bolton as co-pilot struggled with the controls fighting the qusting winds tearing through the corridors of downtown Manhattan. The dark blue colored craft was but a shadow in the swirling snow. Visibility was so low, Erickson observed, "We practically had to 'feel' our way around the ships anchored in Gravesend Bay. He battled the roiling snow-turbid winds in a steep approach over pilings along the shoreline to a landing in Battery Park. Bolton, just qualified as a helicopter pilot three days before, reluctantly left the aircraft to allow for the weight of two cases of plasma strapped to the landing floats. Erickson noted the "only way to get out was to back out. His forward passage was blocked; he could not take-off normally, forward into the wind. Sitting in the helicopter's pilot seat parked next to the Barge Office on New York's waterfront, Erickson, with his left hand, rolled the hand-grip throttle. Gradually he raised the collective lever coordinating the twisting motions of his left hand and rising arm, watching closely that engine RPMs did not drop below 2150 or surge past 2250. The Warner R-550-3 Super Scarab engine provided him 200 horse power maximum. Erickson's hands, arms, and feet moved in an uncoordinated cacophony of motion. Anticipating needed rotor blade pitch for balance, he moved the cyclic stick with his right hand. Simultaneously, with deftness, but gently, he alternated foot pressure gradually applying left rudder pressure to counteract the torque, keeping the nose pointing straight ahead into the park. This strange seated dance of the helicopter pilot was a reaction to the irregular rhythm beat of the sudden and variable wind gusts pummeling the frail fabric and steel-tube structure. Steadily, he kept the shaking helicopter in place and level as it struggled to rise into battering winds.

To be continued.....

SAFETY MESSAGE

ZACA – LIVE OAK BRANCH August 16, 2007 DAY/NIGHT OPERATIONAL PERIOD

General Safety Information:

- ❖ **Spot Fires:** Watch green for possible spot fire up to ½ mile out.
- **Lookouts:** Establish Lookouts prior to engaging in firefighting operations.
- ❖ Smoke: Don't let smoke compromise your Lookouts.

HYDRATION: Studies conducted on wildland firefighters indicate that fire suppression activities generate about 7.5 kilocalories of heat each minute worked, or 450 kilocalories for each hour. Additional heat (about 180 kilocalories per hour) comes from the environment and the fire. In order to maintain a healthy body temperature, the firefighter needs to evaporate about 1 liter (slightly more than 1 quart) of sweat during each hour of work.

HAZARD MITIGATIONS: Before work you should take extra fluids to prepare for the heat. Drink 1 or 2 cups of water, juice, or a sport drink before work. Avoid excess caffeine; it hastens fluid loss in the urine. While working drink at least 1 quart of fluid per hour. Drink as much as you can during the lunch break. Water is your greatest need during work in the heat. Providing a portion of fluid replacement with a carbohydrate/electrolyte sport beverage will help you retain fluids and maintain energy and electrolyte levels.

After work it is important to continue drinking to replace fluid losses. Thirst always underestimates fluid needs, so you should drink more than you think you need. Rehydration is enhanced when fluids contain sodium and potassium, or when foods with these electrolytes are consumed along with the fluid. Don't overdo salt intake; too much salt impairs temperature regulation and can cause stomach distress, fatigue, and other problems.

Make potassium-rich foods like bananas and citrus fruits a regular part of your diet, and drink lots of lemonade, orange juice, or tomato juice. Limit the amount of caffeine drinks such as coffee and colas because caffeine increases fluid loss. Avoid alcoholic drinks. They also cause dehydration.

You can assess your hydration by observing the volume, color, and concentration of your urine. Low volumes of dark, concentrated urine, or painful urination indicate a serious need for re-hydration. Other signs of dehydration include a rapid heart rate, weakness, excessive fatigue, and dizziness.

Thank you for concentrating on the details to continue to make this a safe incident.

INC	IDEN	T AC	TIOIT	N PLA	AN S	AFET	/ ANALYSIS Incident Name Operational Period Date / Time					ime						
										Z	aca Fire - Live Oak Zone		0	8-16-	-2007	'	060	00-0600
			L	.ooko			Analysis munication				tions S afety zones					Oth	er Ris	k Analysis
Division/Group	Indirect Fireline	Downhill Fireline	Underslung Fireline	Midslope Fireline	Frontal Assault	Anchor Points	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		Transportation: 1. Drive defensively, with lights on. Obey posted speed limits. Hwy 154 is now open to thru traffic.
Branch VII P		x	X	x		X	x				2. Utilize the 10 & 18 3. Monitor weather and expect changes		X			X		2. Allow for two way traffic, park off the road, utilize backers, park facing route out.
O		x	X	х		x	x			x	4. Maintain good situational awareness and monitor for any spot weather forecasts, have a contingency plan for changes.		x			x	x	Aircraft: During all drop activities, make sure crews are in a safe area, watch for rolling material.
N		X	X	X		X	Х			X			X			X	X	
М		X	X	X		X	Х			X			Х			X	X	
Branch IX Paradise Gp.										X			x			X		Communication: 1. Use only assigned frequencies.
Matilija Group										X			х			Х		

Firing Gp.						x		X			х		x	2. Use human repeaters as needed. Listen before talking.	
Contin- gency Branch								х	Contingency: use PPE when brushing & chipping, JHA chipper training.		x		х	All Groups: 1. Wear appropriate PPE	
Upper Camuesa Gp								X			x		x	2 . Maintain communica- tions and accountability at all times.	
Lower Camuesa Gp								X			х		х	3. Do 7 am briefings for spiked crews.	
Dozer Gp.								X			x		x	4. Follow medical emergency procedures in the IAP	
Romero Branch								X			х		х		
Live Oak Staging								X			х		х	Staging: Maintain 3 min. readiness, obtain info, drive carefully.	
WT. Branch								X			x		x	Drive carefully, maintain communications, lights, seatbelts.	
	epared by (Name and Position) Ioward Rayon SOF1, Marc Nelson SOF1, Steve Maurer SOF2 (T)							Maur	rer SOF2 (T)	Date and Time: 08/15/2007 1700 hrs.					

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

INCIDEN	IT RADIO COMM GROUP	UNICATIONS PLAN	Incident Name ZACA, I	Live Oak Zon	е	Date/Time Prepa AUG 15, 200		0	Operational Period Date/Time AUGUST 16, 2007 0600 AUGUST 17, 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		А	Monte Arido, Matilliha
2	COMMAND	NIFC CMD 3	No longer in service	168.0750 N		170.4250 N		А	No longer in Service
3	COMMAND	NIFC CMD 4	Richardson Eastern End	166.6125 N		168.4000 N		Α	
4	COMMAND	NIFC CMD 5	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 Contingency, & Camino Cielo
6	COMMAND	NIFC CMD 8	BRANCH V, VII, IX		164.7125 N		А	Little Pine Pk., Paradise, Fremont Groups	
7	COMMAND	NIFC CMD 12	Transferred to Richardson Z	173.0375 N		167.3250 N		Α	Unavailable
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	166.7250 N		166.7250 N		А	
10	TACTICAL	NIFC TAC 3	DIV. P, Staging, Firing	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, Contingency, Paradise	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 A			Urgent Aircraft Contact (16CH.HT)
	y (Communications Unit) CIIMT 2, COML				t Location :SANTA BARBARA State	: CA F	ire Latitu	de 34.48.258 N Longitude 120.04.460 W	

To be used during IA in support of the Los Padres NF cident Name Date/Time Prepared

INC	INCIDENT RADIO COMMUNICATIONS Incident Name			Date/Time Prepared Operational Period Date/Time					
	PLAN	J	ZAC	A, LPF IA Su _l	pport	AUG 15, 2007 18:3	30		「16, 2007 0600 「17, 2007 0600
	GROUP	14						A00031	117, 2007 0000
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	Tone 3	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		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		171.5500 N		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
	Prepared by (Communications Unit) Phil Shafer CIIMT 2, COML					on BARBARA County State: (CA		

To be used on the Richardson Zone of the Zaca Incident

INCIDEN	NT RADIO COMMUN GROUP 12	IICATIONS PLAN	ZACA,	Richardson 2	Zone	AUG 12, 2007 18:30 Operational Period Date/Time AUGUST 13, 2007 0600			Operational Period Date/Time AUGUST 13, 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 C-11	Richardson Zone	170.68750 N		166.5750 N		А	Repeater to be installed in afternoon
2	COMMAND	NIFC C-2 RPT	Richardson Zone	168.1000 N		170.4500 N		А	Richardson Zone Repeater on McPherson Pk
3	TACTICAL	R5-TAC-4	DIV CC	173.9125 N		173.9125 N		А	
4	TACTICAL	R5-TAC-5	DIV DD	173.9625 N		173.9625 N		А	
5	TACTICAL	R5-TAC-6	DIV FF & GG	173.9875 N		173.9875 N		А	
6	AIR GROUND 1	AIR GND 1	Richardson Zone	172.8125 N		172.8125 N		А	
7									
8									
9									
10									
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)
Prepared by Hern Cran	y (Communications Unit) ne ,COML						•		

MEDICAL PL	AN 1. INCIDEI ZACA L							8/	ATIONAL PERIOD 8/16/07 0600-0600		
	•	5. IN	CIDENT	MEDICAL	AID STATIONS		•				
MEDICAL	AID STATIONS				LOCATI				PARAM YES	EDICS NO	
MEDICAL UNIT		ICP @	2 LIVE (DAK CAMI	P (805) 967-6	6430				Х	
			6. TR	RANSPOR	TATION				•		
			A. A	MBULAN	CE SERVICES						
	NAME		ADDRESS					ONE		PARAM	EDICS
										YES	NO
LIFELINE AMBULANCE					ZACA ICP		(805)653	-5578		Χ	
SBC H-308 Hoist Capab	le/ Night Vision/ALS -24/7			Helibase-I · Dam-Nigl			(805)692	-5723		Х	
CAL STAR		-	Santa M	aria Airpor			(805)546	-1915		Х	
0,12,017,11	Ganta Mana Aliport						(000)010	1010			
			7	. HOSPIT	ALS						
NAME	ADDRESS	ı		EL TIME	PHONE	-	rauma	UFI	IPAD	DIIDN	CENTER
INAIVIE	ADDRESS		AIR	GRND	PHONE	Yes		YES	NO	YES	NO
Santa Barbara Cottage Hospital	Pueblo at Bath, in Santa Barb (Level II Trauma Ctr.)	N/A	25	(805)682-7111	;	X		Х		х	
Goleta Valley Hospital	351 S. Patterson Ave. Goleta			25	(805)967-3411		Х	Х			Х
Marian Medical Center	1400 E. Church, Santa Maria LAT: 35.0.6 LONG: 120.17.		15	1 HR	(805)739-3200	ı	Х	Х			Х
Santa Ynez Valley Hospital	700 Alamo Pintado Solvang			30	(805)686-3989)	х		х		X
Buellton Medical Clinic	185 West Hwy 246 #102 Buellton			30	(805)686-8555		Х		Х		Х
Grossman Burn Center	4929 Van Nuys Blvd. Sherman Oaks		1 HR		(805)907-4580	1		х		Х	
	Cheman Caks	8. MED		MERGENC	Y PROCEDURE			Α		<u> </u>	
complaint/cor 1) DIVS cor 1) DIVS cor 1) Line EI 10 Commit 11 Operate 2) On scend decides of decide	isor to contact DIVS with pat indition and location. intacts: MT unications Unit ions / Branch is EMT or Medical Unit Leade mode of transportation requi incations Unit contacts: se for AIR EVAC only	ler ired.	Cor	ntact Med nplaint/co ff will res Medical Commu Safety Logistics		ation. Medica	al	Respira Over 30 Capillat Over 2 Mental Disoriel	ations: Of Underly Refiles second Status anted =	ds = Im n	mmedia nediate ate

10. REVIEWED BY (SAFETY OFFICER)

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

ZACA

Live Oak Zone

Human Resource Message

16 August 2007

Flexible Thinking

Leadership cannot exist without flexible thinking. Leadership is the capacity to move ahead, blaze new trails, and open up new territory. It is characterized by breaking with tradition and seizing new opportunities where others see only danger and run.

Flexibility is the capacity to accurately assess the current reality we face and the creativity to adapt and respond to that new reality. This requires a fairly high level of intelligence. To be flexible in our thoughts and concepts – to learn and to apply that learning to our lives.

" It is in the shelter of each other that the people live" Irish Proverb

Robert Reed

Human Resource Specialist

Training Message

Trainers

If you are going to go through Demob before your trainee, please complete the documentation in their PTB and fill out an Individual Performance Rating Form. Check with the Training Specialist before you leave.

New Trainee's

Make sure to check in with the Training Specialist so that we can start your documentation.

Remember, If it is not documented, it did not happen!

Existing Trainee's

Reminder to come in <u>with your trainer</u> one day before you go through Demob.

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
Deputy Incident Commande	Dan Kleinmar		208-559-5373
Safety	H.Rayon/M.Nelsor		619-925-9310/661-549-4652
Safety	J.Forester/T.Johnston		
Liason Officer	H.McElwee/R.Graham/W.McGrew	805-455-1701	805-452-4262/805-886-1572
Information Officer	Rich Phelps	805-878-7951	
	Operation	S	
Op Section Chief	John Truett	805-967-6791	
Air Ops Chief	Heidi Dinkler	805-967-6791	661-330-0189
Planning Op's	Steve Miiert/Rene McCormick(T	805-967-6791	
Rancho Heavy Helibase			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	Rob Balfour/Rich Thompsor	805-967-6827	240-778-5291/240-778-5290
Resources Advisors	Gary Montgomery/Tom Murphe		805-878-4338/916-212-6816
. 100001.000 / 101.0010	Logistics		000 0.0 .000,0.0 2.2 00.0
Logs Section Chief	Dave Taylor/Lawrence Crabtre	805-967-6720	530-640-1728
Deputy Logs Section Chie	JohnChappel	805-967-6720	951-529-8127
Supply Unit	Martie Knowles	805-967-6754	951-529-6127
Ordering	Martie Knowies	805-967-6754 /6379	Fax805-967-6470
Facilities Unit	Dennis Carroll/Jason Pyle	803-907-073470378	949-500-8979(PILE)
Grnd Support Unit	Sue Zahn/Ron Noordmar		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 of the Leade			
Fi 0 (i 0) i	Finance	005 007 5404	EAVOOE 067 5220
Finance Section Chief	Billy Zamora	805-967-5434	FAX805-967-5239 805-610-0958
Cal-Fire Finance Section Chie	Ricky Giubinni	205 204 2000	803-010-0938
Cal-Fire Time	Lucy Delgadc	805-964-8398	805-610-8167
Cal Fire Equip COST	Dave Zanin	805-964-8398	
Cal Fire Accomodiations	Gary Mosely/James McMillar	805-967-7130	916-205-5369/916-215-5393
Procurement	Patrick Gallegos/Steven Teve:	805-967-6598	661-803-6833
Computer Tech	Jordan Reynolds	805-964-8462	530-391-0269
Buying Team	Denise	205 207 4000	FAX805-967-0359
USFS Time	Patty Locke	805-967-4029	FAA003-307-0338
Conta Darkers O. D.	Other Important N		
Santa Barbara Co Dispatch	Emergency Line	805-692-5723	EAV 005 000 5705
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	004 700 0470/0400
Richardson Camp		FAX661-766-2582	661-766-2172/2192
CHP		805-593-3333	005 004 0440
Santa Barbara Sheriff Live Oal		805-967-1743	805-964-8413
South Ops	Loff Mallings (Otto)	800-XXL-FIRE	FAX 951-782-4900
Cal Fire Representative	Jeff Mellinger/Steve Shav	005 007 0450	909-225-2100/909-553-8054
OES	Lishmael Messei	805-967-6458	951-317-7613
Dee's Copy Traile	Objective (Objective	805-967-2916	805-967-2137
Fire Raws Techs	Charlie/Gloria	005 004 5700	208-850-0646/559-760-3046
Goleta Fire Info	D 0	805-961-5700	005 740 4404
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	n Zone	Operations Chief	Don Will			
2. Date 8/15/2007	3. Time 1200					
4. Operational Period DAY August 16, 2007	0600-1800	Planning Ops.	Don Smith/Tor	m 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	Brian Savage		
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)		
Endoon officer	Tundy Grandin					
		Group	CAFS	Dennis King		
(A P A		Group b. Branch XXVI	FIRING	Sam Marouk		
6. Agency Representa	atives	b. Branch XXVI	1			
Agency	Name	Branch Director	Keith Gurrola			
USFS	Tom Kuekes / John Bridgewater	Division	FF	Kenny Ellyson / Frank Reily (T)		
SBC	Craig Thomas	Division	GG	Sean Ferrell / Tony Tyler (T)		
OES	David Powell	Division	НН	Steve Mueller		
CAL FIRE	Greg Pisano / Byron Darrington (T)	Division				
KRN Fire	Bob Kleinhoff	Division				
VNC Fire SB SO	Darrell Ralston Joe Smith / Paul Weirum	Division Division				
VNC SO	Bruce Norris	DIVISIOII				
CHP VNC	Bob Granzerz	c. Branch Conti	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	erang r oristante / Danie r ramifora (r)		
CCC	Jim Teegardin	d. Branch				
	5					
7. Planning Section		e. Air Operations Branch				
Chief	Tim Baal	Air Operations Branc	h Director	Belinda McCandliss		
Deputy	Roy Dull	1				
Computer Specialist	Dave Camp Mark Steele / Dan Ochocki / Glenn	Helibase Manager		Curt Warner		
Situation Unit	Sekins	Air Attack Supervisor	r	Boyd Turner		
Resource Unit	Thom Walsh / Heather Wood (T)	Air Support Superviso	or	John Keesee / Brian Stephes (T)		
Meteorologist	Jeff Tonkin	Helicopter Coordinate	or			
Fire Behavior Analyst	Kelly Close / Sid Beckman	10. Finance Sec				
Demobilization Unit	Bob Hawkins	Chief		Teresa Fork		
Documentation Unit	Gary Thompson	Time Unit		Maggie Prochazka		
Training Specialist	Rick Alpert	Procurement Unit		Byron Brown		
	Gary Montgomery, LPF	Compensation/Claims	S	Elaine Downing		
Resource Advisor	Melody Fountain, LPF John Madden, LPF	Cost II-:t		Mary Clans		
	Kevin Cooper, LPF	Cost Unit		Mary Glenn		
8. Logistics Section						
Chief	Carl Rogge					
Deputy	Dave Marion					
Supply Unit Leader	Mike Bradford					
Facilities Unit	Bill Fouts					
Ground Support Unit	Gary Roglin / Mike Nelson	D 11 (2)	#T */ #	1		
Communications Unit	Hern Crane	Prepared by (Re	source Unit Lea	aer)		
Medical Unit	Robert Russell	Thom Walsh				
Food Unit Security	Bruce Ungari / Richard Rivers John Blachicy	Thom Walsh				
Security	Joini Diaciney	1				

INCIDENT RADIO COMMUNICATIONS PLAN GROUP 13

Incident Name

RICHARDSON ZONE

ZACA FIRE

AUG 15, 2007 21:00

Date/Time Prepared

Operational Period Date/Time

AUGUST 16, 2007 0600-1800

	<u> </u>	-							
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 Ozena GR	173.9125 N		173.9125 N		А	
4	TACTICAL	R5-TAC-5	DIV EE, DD, COTWD, HWY 33	173.9625 N		173.9625 N		А	
5	TACTICAL	R5-TAC-6	DIV AA, 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	168.0500 N		168.0500 N		А	
9	TACTICAL	BURN TAC	FIRING OPS	172.2750 N		172.2750 N		Α	FIRING OPS
10	AIR GROUND BURN	BURN A/G	FIRING OPS	172.6125 N		172.6125 N		Α	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 b	y (Communications Unit)								
Hern Cra	ne ,COML								

MEDICAL PLAN

1. INCIDENT NAME

Zaca Richardson Zone

2. DATE PREPARED 8/15/2007

3. TIME PREPARED 2100 4. OPERATIONAL PERIOD 8/16 DAY 0600-0600

											
			NCIDENT ME	DICAL AID						PARAM	IEDICS
MEDICAL	L AID STA	TIONS			LOCAT	ΓΙΟΝ				YES	NO
Richardson ICP			HWY 166	New Cuy	ama .					XX	
		·	6. TRAN	SPORTATION	ON				-	5.5	
	NAME			ADD	RESS			PHONE	Ē	PARAM YES	NO NO
AMR Ambulance Me Incident Ambulance EMTP)		ne qualified	Reyes Ranch/ Santa Barbara Canyon				661-766-2192 805-692-5723			XX	
Life Line Medic 504	Incident	Ambulance	Pine Spik	e Camp			661	-766-2	192	XX	
Santa Barbara Co H-308 ALS, Hoist, Night Vision			Rancho F Figueroa					-967-6 -692-5		XX	
Cal Star Air Ambular	nce		Santa Ma	ria Airpor	t		805	-546-1	915	XX	
Hall Air Ambulance	· · · · · · · · · · · · · · · · · · ·		Bakersfie	ld			661	-861-2	2521	XX	
Kern County Fire H-ANIGht Vision	Keene				661	-861-2	2521		XX		
CHP H-70 ALS, Hois	st		San Louis	Obispo			805	-593-3	XX		
			7. HO	OSPITALS							<u> </u>
NAME ADDRESS					L TIME	PHONE	NE HELIPAD		BURN C		
Marian Medical Cente	er	1400 E Church Santa Maria		AIR 35 min	GRND 1.5hrs	805-739-32	3200 XX		NO	YES	XX
Kern Medical Center (Level 2 Trauma Cent	ter)	1830 Flower Bakersfield		35 min	1.5 hrs	661-326-5154 XX				XX	
Grossman Burn Cent	ter	4929 Van Nuys Blvd Sherman Oaks		1.5 hrs	3 hrs	818-907-4580 XX			XX		
Ventura County Medi Center	ical	3291 Loma Vista Ventura		50 min	2 hrs	805-652-6165 XX				XX	
		8. ME	DICAL EMER	RGENCY PR	OCEDURES	3					
 In the event of with available Supervisor. The Division Selectermine if the resources and method of training the selected of training the selected of the selected location of the additional reselected of the selected of the sele	all vailable riate vision act the date ssential I Unit, for the	□ Emerç □ Is a he Yes □ Locati Lat □ Age □ Severi Immedia	elicopter No_ on Sity: Mino	Non I required f	for tr	ansp eight d	ortati	on? 			
		D BY (MEDICAL UNIT LI USSEII MEDL	EADER)			WED BY (SAF		FFICE	₹)		

DIVISION	ASSIGNI	MENT LIST	1. Branch	XXVIII	2. Division/Group II HH				
3. Incident Name			4. Operatio	nal Period Day	Shift				
Zaca Fire – Richa	rdson Zone	9	Date:	08/15/2007	Time:	0600 - 1800			
		5. C	perations Pe	rsonnel					
Operations Chief	Don Will		Division/Gr	oup Supervisor	Steve Muelle	er			
Branch Director	Keith Gui	rrola	Air Attack S	Supervisor No.	Boyd Turner				
		6. Resou	rces Assigne	d This Period					
Strike Team/Tas Resource Des		Leader	Number Persons	Trans Needed	Drop Off PT/Time	Pick Up PT/Time			
CRW1 Crane Valle	y HS	Chuck Berner	20	N	Per DIVS	Per DIVS			
CRW1 El-Tejon HS	3	Cameron Reeder	14	N	Per DIVS	Per DIVS			
CRW2 Road Runn	ers	Tom Guzman	24	N	Per DIVS	Per DIVS			
ENG3 IAR E9 (E-1	ENG3 IAR E9 (E-10026)		4	N	Per DIVS	Per DIVS			
DOZ2 SNF D2 (E-	10231)	Jeff Corwell	1	N	Per DIVS	Per DIVS			
DOZ2 24hr Blatnick	(E-10234)	Traften Chandler	1	N	Per DIVS	Per DIVS			
DOZ2 Wilber (E-10	202)		1	N	Per DIVS	Per DIVS			
DOZ2 24hr CFC D7	755	Terry Bishop	1	N	Per DIVS	Per DIVS			
DOZ2 24hr CFC D7	756	Tim Koester Sr.	1	N	Per DIVS	Per DIVS			
WT2 Peterson Farr (E-10056)	ns	Jack Hunt	1	N	Per DIVS	Per DIVS			
WT2 24hr TWC (E-	10216)	Jerald Dean	1	N	Per DIVS	Per DIVS			
WT2 24hr Allen (E-1	10214)	Rockie Smith	1	N	Per DIVS	Per DIVS			
WT2 24hr Schlitz (I	E-10213)	Frank Schlitz	1	N	Per DIVS	Per DIVS			
FOBS		Mike Watt	1	N	Per DIVS	Per DIVS			
FOBS		James Yazloff	1	N	Per DIVS	Per DIVS			
SOF2		Don Kearney	1	N	Per DIVS	Per DIVS			

7. Control Operations

Prepare for firing operations from DP-113 East to Potrero Seco Ranch.

Coordinate firing operations with Firing Group.

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 9 Division ZZ.

	Division/Group Communication Summary											
Function	Frequency	Sys	stem	Channel	Function	Frequency	System	Channel				
Command South	Rx 173.0735 N Tx 167.3250 N Tone 123.0		FC -12	7								
Tactical	173.9875 N	R5 T	AC 6	5	Air to Ground	172.8125 N	AIR GND 1	6				
Prepared By (I	Approved By (Planning Sect. Ch.)			Date	Time							
Thom Walsh	Tim Ba	aal	08/14/2007 21			30						

ICS 204 NFES 1328