Incident Action Plan For The

Zaca Fire Richardson Zone

Day and Night Operational Periods Sunday August 12, 2007 0600-0600

CA-LPF-001087 P5DP4U



California Interagency Incident Management Team 5

	INCIDENT OBJECTIVES	1. Incident Name ZACA		2. Date 8/11/0	Prepared 7	3. Time 2200				
	erational Period August 12, 2007 24 Hour 0600-0600					I				
5. Cor ★	e Values-All Incidents, All the time Safety is a core value and is to be in	ntegrated into all	incident activities.							
6. Ge	neral Control Objectives for the Incide	ent (include alteri	natives)							
Opera	tional Objectives:									
•	Keep Fire:									
	★ North of Catway Rd. (Zaca ridg Divide Peak	e Rd) and the lin	e running from Drop	o Point 12	south east to Bu	uckhorn Road to				
	★ West of the Matillia Wilderness to Portrero Seco to Hwy 33									
	★ South of Sierra Madre Ridge roads									
	★ East of Peak Mountain to Bald Mountain to Figueroa Mountain Peaks.									
•	Minimize loss of property and infrast									
•	Coordinate Contingency Efforts wit	•								
•	Utilize the full range of suppression s	trategies as wea	ther fuels and terrair	n permit						
	gement Objectives									
*	Fiscal: Ensure activities are cost effe Community, Tribal, and Public/Med		t jurisdictional respo	nsibilities	. Provide for pro	active				
*	Identify and mitigate impacts to cu		l resources							
7. Pric										
*	Live Oak Zone: Division P, Branch V	II and Paradise								
*	Richardson Zone: Divisions CC, DD,	EE.								
	neral Safety Message									
	ALTH AND SAFETY MESSAGE									
JELIIL										
8.	ŀ	Attachments (ma	rk if attached)							
	Incident Weather Forecast	Health and S	afety Message	\boxtimes	Incident Phone	List				
	Fire Behavior Forecast	Incident Action Analysis – ICS	on Plan Safety 215a	\boxtimes	Base Camp Ma	р				
	Organization Assignment List -	_	io Communication	\boxtimes	Unit Log – ICS 21	4				
	Division Assignment Lists – ICS 204	Medical Plan	- ICS 206							
	Air Operations Summary – ICS [220	Training Mess	age							
9. Prep	ared by (Planning Section Chief)		10. Approved by (Incic	dent Comm	nander)					

ORGANIZATION AS	SIGNMENT LIST	9. Operations Sec	tion	
1. Incident Name		One matients of the f	Dom With	
Zaca Fire – Richardsor	n Zone	Operations Chief	Don Will Les Curtis	
2. Date 8/11/2007	3. Time 2000	Deputy Ops	Les Curus	
4. Operational Period Day and Night August	12, 2007 0600-0600	Planning Ops.	Don Smith	
5. Incident Command		a. Branch XXV		
Incident Commander	Mike Dietrich	Branch Director	Bob Shindelar / R.	Unkovich
Deputy IC	Tim Sexton	Division	AA	Unstaffed
Information Officers	Leona Roderick/ Sue Exline	Division	BB	Brian Savage
Human Resource Specialist	Gary Samaha	Division	СС	Scott Brown / Ray Valenzuela (T)
Safety Officer	Marty Hamel / Dave Morton / Mark Kaib (T)	Division	DD	Sam Wilbanks
Liaison Officer	Randy Graham	Division	EE	Ruth Johnson/ Tom Shevenell (T)
		Group	CAFS	Dennis King
6. Agency Representati	ives			
Agency	Name			•
USFS	Tom Kuekes / John Bridgewater	b. Branch XXVI	Ι	
Cal Fire	Greg Pisano	Branch Director	Keith Gurrola	
OES	Ish Messer	Group	FF	Kenny Ellyson / Frank Reilly (T)
SB SO	Joe Smith / Paul Weirum	Group	GG	Sean Ferrell / Tony Tyler (T)
KRN	Bob Kleinhoff			
VNC	Mark Sanchez	c. Branch XXVI	II	
BLM	David Brinesfield	Branch Director	Don Forsyth	
		Division	HH	Steve Mueler
		Division	II	Unstaffed
		c. Branch Contin		
		Branch Director	Spike Newby	
		Division	Cottonwood	Kim Olson
		Division	Highway 33	Craig Forsythe / Dane Mumford (T)
		d. Night Operati	1	· · · · · · · · · · · · · · · · · · ·
		Division	EE	Paul Gaines / Greg Long (T)
		Division	FF	Paul Gaines / Greg Long (T)
7. Planning Section		e. Air Operation	ns Branch	T
Chief Deputy	Tim Baal Rov Dull	Air Operations Branch	h Director	Belinda McCandliss
Computer Specialist	Dave Camp	Helibase Manager		Curt Warner
Situation Unit	Mark Steele	Air Attack Supervisor	1	Boyd Turner
Resource Unit	Thom Walsh / Heather Wood (T)	Air Support Superviso		John Keesee / Brian Stephes (T)
Meteorologist	Jeff Tonkin	Helicopter Coordinate		
Fire Behavior Analyst	Carol Henson	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
Resource Advisor	Gary Montgomery, LPF Melody Fountain, LPF John Madden, LPF	Compensation/Claims	5	Elaine Downing
8. Logistics Section		Cost Unit		Mary Glenn
Chief	Carl Rogge			
Deputy	Dave Marion			
Supply Unit Leader	Mike Bradford			
Facilities Unit	Bill Fouts			
Ground Support Unit	Don Hill			
Communications Unit	Hern Crane	Prepared by (Re	source Unit Lead	ler)
Medical Unit	Robert Russell			
Food Unit	Bruce Ungari	Thom Walsh		
Security	John Blachicy]		

Incident Weather Forecast

FORECAST NO: 5	NAME OF INCIDENT: Za	ca 2 - Richardson Zone
PREDICTION FOR: 0600) PDT Sunday – 0600 PDT Monday	UNIT: LPF
SHIFT DATE: Aug 12, 20	007	SIGNED:
TIME AND DATE FORECAST ISSUED:	1655 PDT Saturday August 11, 2007	Jeff Tonkin Incident Meteorologist Zaca 2
days as high pressure buil night and morning hours.	The fire area will become increasingly ds. Single digit rh's are possible along wi The marine layer is currently around 150 weekthus little impact is expected for	th poor recovery during the 0 ft but should become more
WEATHER FORECAST:		
WEATHER:	Mostly Clear with the smoke layer rema covering much of the perimeter in the af	ining around 10,000 ft and ternoon.
MAX TEMPS:	Upper Slopes/Ridges: 86 – 92 (10 degr Valleys to Mid Slopes: 95 – 103 (10 deg	ees less if under smoke) rees less if under smoke)
MIN TEMPS:	52 – 57 along lower slopes and drainage 62 – 68 near thermal belt (~5000 ft)	es.
MIN HUMIDITY:	11 – 16%some areas as low as 5%.	
MAX HUMIDITY:	45-55%. Except above 5000 ft30-40	%.
20 FT WINDS: RIDGETOP -	0600-1000 PDTSouth and Southeast 1000-2000 PDTSouth and Southwest 0000-0600 PDT (Sat)Southeast 3 to 6	t 4 to 7 mph
SLOPE/VALLEY -	1000-1900 PDTWest or Upslope 5 - 9 Except Stronger winds to 25 mph along west	mph with gusts 10 mph. s 10 to 15 mph with gusts to east orientated terrain.
	2000-0600 PDT (Sun)East or Downslo	
MIXING HEIGHT:	till 1000 PDTInversion around 5000 1000 - 2000 PDTMixing to 10,000 ft M after 2300 PDTInversion near 5200 ft	ISL
TRANSPORT WIND:	Above 6000 ft: Southeast 3 to 7 mph. A	-
Forecast for Monday:		

Sunny but Smokey. Highs near 90 ridges. 102 valleys. Lows 65 to 70 except 55 in the valleys. Minimum Relative Humidity 6-14%. Ridge Winds...Southeast 3-6 mph. Slope winds...west or upslope 5 to 8 mph with higher gusts to 25 mph along west to east orientated terrain.

Outlook...August 13-16 2007

Tuesday: Sunny. Highs: 95-100. Min RH: 10-15%. Max RH: 35-40%. Ridge Wind: NE 10 during the night and morning hours. West and Northwest 8-12 mph during the day.

Wednesday through Friday...Sunny but cooler. Highs 84 to 90 upper slopes...91-95 mid and lower slopes. Lows 70 to 75 mid and upper slopes...50 to 55 lower slopes and valleys. Ridge winds: Northeast 5-8 mph night and morning. Northwest and southwest 10 mph with gusts 20 mph afternoons. Slope winds: upslope or west 5 to 8 mph.

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 05	TYPE OF FIRE: SURFACE						
FIRE NAME: ZACA – Richardson Zone	OPERATIONAL PERIOD: 8/12/2007						
DATE ISSUED: 8/11/07	TIME ISSUED: 1930						
UNIT: SANTA BARBARA COUNTY /LOS PADRES NF	SIGNED: Carol Henson						
INPUTS							

WEATHER SUMMARY

The fire area will become increasingly warm and dry for the next two days as high-pressure builds. Single digit RH's are possible along with poor recovery during the night and morning hours.

SEE ATTACHED INCIDENT METEOROLOGIST WEATHER FORECAST.

PROBABILITY OF IGNITION = 69% on north aspects to 91% on south aspects.

Live Fuel Moistures are well below critical: Reyes Creek/Ozena= 49% taken on August 1st.

FIRE BEHAVIOR

GENERAL: Lower nighttime and daytime humidity will make for very active fire behavior throughout the 24hour period. All aspects will support active burning when the fire is aligned with the slope. Once in alignment the fire will make significant runs with flame lengths of 50 – 200 feet until the fire moves out of alignment. Fire spread will then progress more slowly and flame lengths drop to around 15-feet. Spotting over the last few days has not been a problem though the potential has increased with higher temperatures and lower humidity.

SPECIFIC

Division KK – The fire in Rattlesnake Canyon has progressed very slowly down towards the Sisquoc River. The fire could reach the bottom of the Sisquoc River near Judell Canyon today. Fire behavior will moderate if heavy smoke moves over the area. If shading is not a factor then the fire could make a significant run up towards Sierra Madre just east of Judell Canyon. Aircraft use to check fire spread will be limited after about 1200 due to heavy smoke.

Division LL – The fire will continue moving down into the Sisquoc River. As it repositions itself into drainages, the fire will run up either side of the Sisquoc River with high potential for significant runs up to Samon Peak. If heavy smoke shades the area, fire behavior will moderate but aircraft use would be limited due to poor visibility after 1200. Considerable heat still exists in Alamar Canyon. The fire will continue backing further down into Alamar Canyon with rapid, high intensity runs on both sides of Alamar and the unnamed drainage just south of Madulce Peak after 1000.

Live Oak Zone – Easterly progression of the fire from the Live Oak Zone will continue to threaten the Richardson Zone. A critical point ahead is the Mono Canyon area. The lower portion of Mono Canyon runs north and south, which aligns with upslope/upcanyon winds. Once the fire establishes there it will run upslope to the north where the canyon then makes a turn to the east. The orientation in this part of the Mono Canyon is east and west where it will align with west winds forecasted to occur below ridgetops. The west winds along with slope will push fire east towards the Monte Arido Jeepway. This would open the door to fire entering into Ventura County and the Matilijah Wilderness.

AIR OPERATIONS: Visibility will be good around Richardson Helibase. Aircraft use in the Sisquoc, upper Alamar Canyon, and west of Madulce Peak will be limited after 1200 due to heavy smoke.

SAFETY

- All fuels types have demonstrated the ability to carry fire under a wide variety of weather conditions.
- Areas not shaded by heavy smoke will experience aggressive burning conditions.

	ASSIGNME			1. Branch2. Division/GroupXXVCAFS					
3. Incident Name			4.	. Operationa	al Period	Day Shift			
Zaca Fire – Richa	ardson Zone			Date: 0	8/12/2007	Time:	0600 - 180	00	
			5. Oper	rations Pers	onnel				
Operations Chief	Don Will		D	ivision/Grou	p Supervi	sor Dennis Kin	g		
Branch Director	B.Shindelar/	R.Unkovich (T) A	ir Attack Su	pervisor N	o. Boyd Turne	er		
		6. Re	sources	s Assigned ⁻	This Period	d			
Strike Team/1 Resource D		Lead		Number Persons	Trans Needed	Drop Off PT/Time		k Up Time	
CAFS Task Force		Pete Jense		1	N	ICP / 0600		00	
STEN (T)		Kevin Filde		1	N	ICP / 0600		00	
CAFS Task Force	2	Mark Azeve		1	N	ICP / 0600		00	
STEN (T)	-	Daniel Rodi		1	N	ICP / 0600		00	
THSP		Mitch Geiss		1	N	ICP / 0600		00	
			ligei						
support firing oper 8. Special Instruct	nal plans and ca rations. tions	·				mpressed air foam			
		9. Divisio	n/Group		ation Sum	imary			
Function	Frequency	System	Chanr	nel F	unction	Frequency	System	Channe	
('ommand	x 168.1000 N x 170.4500 N	NIFC C-2 RPT	2						
	Assigned			Air t	o Ground	172.8125 N	AIR GND	6	
Prepared By (Reso	ource Unit Lead	er) Approv	ed By (I	Planning Se	ct. Ch.)	Date	Time		
arv Thompson		Tim Ba:	al			08/11/2007	21	30	
Gary Thompson ICS 204		Tim Baa	al			08/11/2007		30 NFES 13	

DIVISI	ON ASSIGNI	IENT LIST	1. Brand	h XXV	2. Divisio AA	n/Group			
3. Incident Na	me		4. Opera	ational Period					
Zaca Fire – R	ichardson Zone)	Date	: 08/12/2007	7 Time:	0600 - 180	00		
		ł	5. Operations	Operations Personnel					
Operations Cl	nief Don Will		Division	/Group Supervi	isor UNSTAFFE	D			
Branch Direct	or B.Shindel	ar/ R.Unkovich (T) Air Attac	k Supervisor N	lo. Boyd Turne	er			
		6. Res		ned This Perio					
	n/Task Force/ Designator	Leader	Numbe Person		Drop Off PT/Time		k Up /Time		
UNSTAFFED									
7. Control Ope	erations								
			unstaf	fed					
			unotar						
8. Special Inst	ructions								
	allon burn mix	fuel containers t	o Drop Poin	ts for backhau	II, or return them t	o Supply at	Richardson		
ICP. Sierra Madre	Ridge is a nation	ally important are	hapological a	rea. Please do	not pick up artifact	e or disturb th	ne rocks at		
	d sites. NO Graf		naeological a				ie iocks at		
		r endangered ste	elhead trout.	Avoid using or	causing contamina	tion of the wa	ater.		
Absolutely NC	FISHING.								
Function	Fraguanay			nunication Sun		Sustam	Channel		
	Frequency Rx 168.1000 N	System I NIFC	Channel	Function	Frequency	System	Undrinter		
Command	Tx 170.4500 N		2						
Tactical				Air to Ground	172.8125 N	AIR GND 1	6		
Prepared By (F	Resource Unit Le	ader) Approve	ed By (Planning Sect. Ch.) Date Time						
Gary Thompso	n	Tim Baa	al		08/11/2007		30		
ICS 204		i					NFES 1328		

	ON ASSIGNN	IENT LIST	1. Branch	XXV	2. Division BB	sion/Group			
3. Incident Nar	me		4. Operati	onal Period D					
Zaca Fire – Ri	ichardson Zone		Date:	08/12/2007	Time:	0600 - 180	0		
		5. (Operations P	ersonnel					
Operations Ch	ief Don Will		Division/G	Froup Supervis	or Brian Sava	ge			
Branch Directo	or B.Shindel a	ar/ R.Unkovich (T)	Air Attack	Air Attack Supervisor No. Boyd Turner					
		6. Resou	irces Assign	ed This Perioc					
	/Task Force/ Designator	Leader	Number Persons	Trans Needed	Drop Off PT/Time		k Up Time		
DOZB		John White	1	Ν	DP102 / 0700	18	00		
DOZB (T)	Byron Alcantara		1	Ν	DP102 / 0700	18	00		
DOZ2 Nehrig (E-10012)	Tom Brady	1	Ν	DP102 / 0700	18	00		
TRAN Stevens	s (E-10054)	Greg Malleus	1	Ν	DP102 / 0700	18	00		
READ		John Schulte	1	N	DP102 / 0700	18	00		
ARCH		Wade Kaiser	1	N	DP102 / 0700	18	00		
ARCH		Allen Phiessen	1	N	DP102 / 0700	18	00		
7. Control Ope Continue cons		line from Sierra Ma	dre Ridge So	outh toward Si	squoc River. Be pr	repared to co	yote.		
ICP. Sierra Madre F known or found	allon burn mix f Ridge is a nation d sites. NO Graff River is habitat fo	f uel containers to l ally important archa ïti. r endangered steelf	eological are	ea. Please do i	not pick up artifacts	s or disturb th	e rocks at		
Return all 5 g ICP. Sierra Madre F known or found The Sisquoc R	allon burn mix f Ridge is a nation d sites. NO Graff River is habitat fo	ally important archa iti. r endangered steelf	eological are	ea. Please do n	not pick up artifacts	s or disturb th	e rocks at		
Return all 5 g ICP. Sierra Madre F known or found The Sisquoc R	allon burn mix f Ridge is a nation d sites. NO Graff River is habitat fo	ally important archa iti. r endangered steelf 9. Division/G System NIFC	eological are	ea. Please do i	not pick up artifacts	s or disturb th tion of the wa	e rocks at		
Return all 5 gr ICP. Sierra Madre F known or found The Sisquoc R Absolutely NO	allon burn mix f Ridge is a nationa d sites. NO Graff River is habitat fo FISHING. Frequency Rx 168.1000 N	ally important archa iti. r endangered steelf 9. Division/G System NIFC	eological are nead trout. Ar roup Commu <u>Channel</u> 2	ea. Please do n void using or c unication Sum	not pick up artifacts causing contaminat	s or disturb th	e rocks at ter.		
Return all 5 grSierra Madre FKnown or foundThe Sisquoc RAbsolutely NOFunctionCommandTactical	allon burn mix f Ridge is a nationa d sites. NO Graff River is habitat fo FISHING. FISHING. Frequency Rx 168.1000 N Tx 170.4500 N	ally important archa iti. r endangered steelf 9. Division/G System NIFC C-2 RPT TAC 1	eological are nead trout. Ar roup Commu <u>Channel</u> 2	ea. Please do n void using or c <u>unication Sum</u> Function Air to Ground	not pick up artifacts causing contaminat mary Frequency	s or disturb th tion of the wa	e rocks at ter. Channel		

		ENT LIST	1. Branch 2. Division/Group CC					
3. Incident Name			4. Operatio	nal Period D	Day S	hift		
Zaca Fire – Richa	ardson Zone		Date:	08/12/2007		Time:	0600 - 180	00
		5. O	perations Pe	ersonnel				
Operations Chief	Don Will		Division/Group Supervisor Scott B			Scott Brow	n / Ray Valei	nzuela (T
Branch Director	B.Shindela	r/ R.Unkovich (T)	Air Attack S	Supervisor N	0.	Boyd Turne	r	
		6. Resou	rces Assigne	d This Period	ł			
Strike Team/Tas Resource Desi		Leader	Number Trans Persons Needed			Drop Off PT/Time		k Up Time
ENG S/T 2175C		M. Uriquides C. Orman(T)	19	Ν	DF	101 / 0700	18	00
DOZ1 Price (E-100)13)	Gil Robledo	1	Ν	DF	101 / 0700	18	00
TRAN Brockus Tru (E-10055)	cking	Jordon Simpson	1	Ν	DF	101 / 0700	18	00
DOZB		Nick Perricelli	1	Ν	DF	101 / 0700	18	00
DOZB (T)		Robert Goodwin	1	Ν	DF	101 / 0700	18	00
WT2 Kurz Trucking (E-10059)	g .	Jeff Kurz	1	N	DF	101 / 0700	18	00
WT2 Bogan WT (E	E-10085)	Bogan	1	N	DF	101 / 0700	18	00
WT2 King WT (E-1	10086)	Bryan Wand	1	Ν	DP101 / 0700		18	00
SOF1		Larry Dorshorst	1	Ν	DP101 / 0700		18	00
Improve line and h	where we do not							
firing supplies in a 8. Special Instructi Return all 5 gallo ICP. Sierra Madre Ridg known or found sit	ppropriate loc ions on burn mix fu ge is a nationa tes. NO Graffit	ations. Plumb doze Iel containers to D Ily important archae i.	r line with ho Prop Points f	or backhau	I, or I	eturn them to	ole tanks. 5 Supply at I s or disturb th	Richards he rocks a
firing supplies in a 8. Special Instructi Return all 5 gallo ICP. Sierra Madre Ridg known or found sit	ppropriate loc ions on burn mix fu ge is a nationa tes. NO Graffit r is habitat for	ations. Plumb doze Iel containers to D Ily important archae i. endangered steelhe	Prop Points f eological area	for backhau a. Please do oid using or o	l, or i not p causi	ded. Fill portal	ole tanks. 5 Supply at I s or disturb th	Richards he rocks a
firing supplies in a 8. Special Instructi Return all 5 gallo ICP. Sierra Madre Ridg known or found sit The Sisquoc River Absolutely NO FIS	ppropriate loc ions on burn mix fu ge is a nationa tes. NO Graffit r is habitat for SHING.	ations. Plumb doze lel containers to D lly important archae i. endangered steelhe 9. Division/Gr	Prop Points f eological area ead trout. Ave	f or backhau a. Please do bid using or o	l, or i not p causi	ded. Fill portal	5 Supply at I s or disturb th ion of the wa	Richards ie rocks a iter.
firing supplies in a 8. Special Instruction Return all 5 gallo ICP. Sierra Madre Ridg known or found sit The Sisquoc River Absolutely NO FIS	ppropriate loc ions on burn mix fu ge is a nationa tes. NO Graffit r is habitat for SHING. Frequency Rx 168.1000 I	ations. Plumb doze el containers to D lly important archae i. endangered steelhe 9. Division/Gr System NIFC	Prop Points f eological area	for backhau a. Please do oid using or o	l, or i not p causi	ded. Fill portal	ole tanks. 5 Supply at I s or disturb th	Richards ie rocks a iter.
firing supplies in a 8. Special Instruction Return all 5 gallo ICP. Sierra Madre Ridg known or found sit The Sisquoc River Absolutely NO FIS	ppropriate loc ions on burn mix fu ge is a nationa tes. NO Graffit r is habitat for SHING. Frequency	ations. Plumb doze el containers to D lly important archae i. endangered steelhe 9. Division/Gr System NIFC	Prop Points f eological area ead trout. Ave oup Commun Channel	f or backhau a. Please do bid using or o	I, or I not p causi	ded. Fill portal	5 Supply at I s or disturb th ion of the wa	Richards he rocks a
firing supplies in a 8. Special Instructi Return all 5 gallo ICP. Sierra Madre Ridg known or found sit The Sisquoc River Absolutely NO FIS Function	ppropriate loc ions on burn mix fu ge is a nationa tes. NO Graffit r is habitat for SHING. Frequency Rx 168.1000 I Tx 170.4500 N 173.9125 N	ations. Plumb doze lel containers to D lly important archae i. endangered steelhe 9. Division/Gr 9. Division/Gr 9. NIFC N C-2 RPT R5 TAC 4	Prop Points f eological area ead trout. Ave oup Commun <u>Channel</u> 2	or backhaul a. Please do oid using or o nication Sum Function Air to Ground	I, or I not p causi	ded. Fill portal return them to ick up artifacts ng contaminat Frequency	ole tanks. So Supply at I s or disturb th ion of the wa	Richards le rocks a ter. Channe

DIVISION	ASSIGNME	ENT LIST	1. Branch	XXV		2. Division/ DD	Group
3. Incident Name			4. Operatio	nal Period	Day Sl	nift	
Zaca Fire – Richa	rdson Zone		Date:	08/12/2007	7	Time:	0600 - 1800
		5. O	perations Pe	rsonnel			
Operations Chief	Operations Chief Don Will				isor	Sam Wilbank	S
Branch Director	B.Shindelar	/ R.Unkovich (T)	Air Attack S	Supervisor N	lo.	Boyd Turner	
	1		ces Assigned				
Strike Team/Ta			Number	Trans	-	Drop Off	Pick Up
Resource Des	-	Leader	Persons	Needed	00	PT/Time	PT/Time
CRW1 Golden Eag		Ray Ruiz Chad Cook/ Mike	22	N	DP	103 / 0700	1800
CRW1 VNC		Taguian (T)	18	Ν	DP103 / 0700		1800
ENG S/T 2326C		Gary Rowe	19	Ν	DP103 / 0700		1800
DOZ2 S@K (E-100	14)	Kirk McKenney	1	Ν	DP103 / 0700		1800
TRAN S@K (E-100	67)	Charles Smith	2	Ν	DP103 / 0700		1800
WT2 South Valley (E-10057)		1	Ν	DP	103 / 0700	1800
WT2 Santana (E-10	0019)	Santana	1	Ν	DP	103 / 0700	1800
WT2 Bennett (E-10	018)	Richard Paul	1	Ν	DP	103 / 0700	1800
WT2 Bennett (E-10	016)	Sam Bennett	1	Ν	DP	103 / 0700	1800
FIRB		Chad Cook	1	Ν	DP103 / 0700		1800
FOBS		Patrick Heuer	1	Ν	DP	103 / 0700	1800
FOBS (T)		Shannon Wolfe	1	Ν	DP103 / 0700		1800
EMTP		Jeremy Salizzoni	1	Ν	DP103 / 0700		1800
ЕМТВ		Kyle Colonna	1	Ν	DP103 / 0700		1800
SOF2		Scott McDonald	1	Ν	DP	103 / 0700	1800

7. Control Operations

Improve line and brush road system from Div CC/DD break to Div DD/EE break, prepare for firing operations. Place firing supplies in appropriate locations. Plumb dozer line with hose lays where needed. Fill portable tanks..

8. Special Instructions

Return all 5 gallon burn mix fuel containers to Drop Points for backhaul, or return them to Supply at Richardson ICP.

		9.	Division/G	roup Commur	nication Sumr	nary			
Function	Frequency		System	Channel	Function	Frequency	System	Channel	
Command	Rx 168.1000 N Tx 170.4500 N	С	NIFC -2 RPT	2					
Tactical	173.9625 N	73.9625 N R5 TAC		4	Air to Ground	172.8125 N	AIR GND 1	6	
Prepared By (R	esource Unit Leader)	Approved	By (Planning S	Sect. Ch.)	Date	Time		
Gary Thompson ICS 204			Tim Baal			08/11/2007	07 2130 NFES 1328		

DIVISION	ASSIGNN	IENT LIST	1. Branch	XXV		2. Division/ EE	Group
3. Incident Name			4. Operatio	nal Period	Day S	hift	
Zaca Fire – Richa	rdson Zone	•	Date:	08/12/2007	7	Time:	0600 - 1800
		5. O	perations Pe	rsonnel			
Operations Chief	Don Will		Division/Group Supervisor Ruth Johnson/Tom Shevenel				n/Tom Shevenell (T)
Branch Director		ar/ R.Unkovich (T)		Supervisor N		Boyd Turner	
Branch Director	D.SIIIIuei			•		Boyu Turrier	
	L. F anaa (6. Resour	ces Assigned		d	Data 04	Districtor
Strike Team/Tas Resource Desi		Leader	Number Persons	Trans Needed		Drop Off PT/Time	Pick Up PT/Time
CRW1 Springville H		J.Medina/ V.Espinoza (T)	22	N	DP	102 / 0700	1800
CRW1 Dalton HS		Louis Ocampo	20	Ν	DP	102 / 0700	1800
CRW2 Rincon		John Carothers	20	Ν	DP102 / 0700		1800
CRW2 Scorpions 3		Josh Eichamer	19	Ν	DP102 / 0700		1800
ENG3 IAR E5		Billy Sainsbury	5	Ν	DP102 / 0700		1800
Grader Bennett (E-	10060)	Sam Bennett	1	Ν	DP103 / 0700		1800
WT1 Ventana Rand	ch (E-10007)	Bruce Nason	1	Ν	DP	102 / 0700	1800
WT1 Jardines (E-10	0008)	Jesus Aquire	1	Ν	DP	102 / 0700	1800
WT2 Holt (E-10084)	Greg Holt	1	Ν	DP	102 / 0700	1800
WT2 OConnell WT61	6 (E-10009)	OConnell	1	Ν	DP	102 / 0700	1800
DOZ2 Gratzl (E-107	153)	Justin Rodriguez	1	Ν	DP	102 / 0700	1800
LOWB Brown Bulk	(E-10154)	Don Teter	1	Ν	DP	102 / 0700	1800
DOZ2 Johnson (E-	10178)	Tony Burford	1	Ν	DP	102 / 0700	1800
TRAN Pacific State	(E-10185)	Robert Periera	1	Ν	DP	102 / 0700	1800
MAST List (E-1008	8)	John List	1	Ν	DP	102 / 0700	1800
THSP		Scott Conway	1	Ν	DP	102 / 0700	1800
EMTB		Chris Nichols	1	Ν	DP	102 / 0700	1800
EMTP		Gordy Ryan	1	Ν	DP	102 / 0700	1800
7. Control Operation	ne						

7. Control Operations

Improve line and brush road system from Div DD/EE break to Div EE/FF break, prepare for firing operations. Place firing supplies in appropriate locations. Plumb dozer line with hoselays where needed. Fill portable tanks.

8. Special Instructions

Return all 5 gallon burn mix fuel containers to Drop Points for backhaul, or return them to Supply at Richardson ICP.

	9. Division/Group Communication Summary										
Function	Frequency	Sy	stem	Channel	Function	Frequency	System	Channel			
Command	Rx 168.1000 N Tx 170.4500 N	00 N C-2 RPT 2									
Tactical	173.9875 N			5	Air to Ground	172.8125 N	AIR GND 1	6			
Prepared By (I	Prepared By (Resource Unit Leader) Approved By (Pla				ning Sect. Ch.)	Date	Time				
Gary Thompson Ti				aal		08/11/2007	2130				
ICS 204							1	VFES 1328			

DIVISION	ASSIGN	MENT LIST	1. Branch	XXVII	2. Division FF	n/Group
3. Incident Name			4. Operatio	nal Period D	ay Shift	
Zaca Fire – Richa	rdson Zon	e	Date:	08/12/2007	Time:	0600 - 1800
		5. C	perations Pe	rsonnel		
Operations Chief	Don Will		Division/Gr	oup Supervis	or Kenny Ellys	son/ Frank Reilly (T)
Branch Director	Keith Gu	ırrola	Air Attack S	Supervisor No	. Boyd Turne	er
		6. Resou	rces Assigne	d This Period		
Strike Team/Tas Resource Desi		Leader	Number Persons	Trans Needed	Drop Off PT/Time	Pick Up PT/Time
CRW1 Lassen HS		Mike Shremen	21	Ν	ICP 0600	1800
CRW2 Cobra 4		ТВА	20	N	ICP 1000	1800
CRW2 Little Tujung	ja	Robert Garcia	19	N	ICP 0600	1800
ENG3 LPF E43		R. Thibault/ N. Kostechko (T)	5	N	0600	1800
DOZ2 Bennett (E-1	0011)	Sam Bennett	1	N	ICP 0600	1800
DOZ2 AG (E-10177	7)	Fred Nehrig	1	N	ICP 0600	1800
TRAN Brockus (E-2	10180)	Steve Brockus	1	N	ICP 0600	1800
DOZB		Todd Leake	1	N	ICP 0600	1800
DOZB (T)		Kevin Aguayo	1	N	ICP 0600	1800
WT2 Carver (E-100)83)	Stanley Carver	1	N	ICP 0600	1800
WT2 Bennett (E-10	017)	Marcos Castro	1	N	ICP 0600	1800
EMTP		Ian Thrall	1	N	ICP 0600	1800
ЕМТВ		Danny Naylor	1	N	ICP 0600	1800
SOF2		James Stephens	1	N	ICP 0600	1800
SOF2(T)		Mark Kaib	1	N	ICP 0600	1800
READ John Madden			1	N	ICP 0600	1800
7 Control Operatio	ne		1			I

7. Control Operations

Continue construction of indirect line from Pine Mt. Road North to Ozena Station. Construct indirect line from Cuyama River to DP 104.

8. Special Instructions

Return all 5 gallon burn mix fuel containers to Drop Points for backhaul, or return them to Supply at Richardson ICP.

		9.	Divisio	on/Group Cor	nmunication Sumr	nary		
Function	Frequency	Sy	stem	Channel	Function	Frequency	System	Channel
Command	Rx 166.6125 N Tx 168.4000 N Tone 123.0		IFC C-4	1				
Tactical	173.9125 N	R5 1	FAC 4	3	Air to Ground	172.8125 N	AIR GND 1	6
Prepared By (I	Resource Unit Lead	der)	Approv	ved By (Planr	ning Sect. Ch.)	Date	Time	
Gary Thompso	n		Tim Ba	al		08/11/2007	21	30
ICS 204							1	NFES 1328

DIVISI	ON /	ASSIGNM	ENT LIST	1. Brand	ch XXVII	2. Divis GG	ion/Group	
3. Incident Nar	me			4. Opera	ational Period			
Zaca Fire – Ri	ichar	dson Zone		Date	e: 08/12/2007	7 Time	e: 0600 - 180	00
			5.	Operations	Personnel			
Operations Ch	nief	Don Will		Division	/Group Supervi	isor Sean Fer	rell/ Tony Tyle	r (T)
Branch Directo	or	Keith Guri	ola	Air Atta	ck Supervisor N	lo. Boyd Tur	ner	
			6. Reso	urces Assig	ned This Perio	d		
Strike Team Resource			Leader	Numbe Persor		Drop Off PT/Time		k Up Time
CRW1 Rio Brav			Jimmie Rocha	22	N	0600		00
CRW2 Cobra 5	5		ТВА	20	Ν	1000	18	00
CRW2 Scorpio	ns 2		T. Hasslen A. Garfield (T)	20	N	0600	18	00
CRW2 Highlan	ders		Don Brown	20	Ν	0600	18	00
ENG3 LPF E70)		Roberto Moreno	6	Ν	0600	18	00
ENG3 LPF E52	2		A. Zavalla D. Hopcus (T)	5	Ν	0600	18	00
MAST OPR Inc	c (E-1	0090)	Steve Painter	1	Ν	0600	18	00
MAST Burns (E	E-100	91)	Mike Burns	1	Ν	0600	18	00
CHIP Eric's Tre	e (E-	10096)	Autumn Fish	1	Ν	0600	18	00
WT2 Martin (E-	-1012	2)	Chris Martin	1	Ν	0600	18	00
THSP			David Welby	1	Ν	0600	18	00
EMTP			Ben Frascona	1	Ν	0600	18	00
EMTB			John Godwin	1	Ν	0600	18	00
7. Control Ope	gency	line from H	wy 33 to Don Victo	or Jeep Tra	il.			
8. Special Inst Return all 5 g ICP.			uel containers to	Drop Poin	ts for backhau	II, or return them	n to Supply at	Richardso
Eurotion	F	roqueser			munication Sun		Quatara	Channel
Function		requency 166.6125 N		Channel	Function	Frequency	System	Channel
Command	Tx ′	168.4000 N one 123.0	NIFC C-4	1				
Tactical		8.0500 N	TAC 1	8	Air to Ground	172.8125 N	1	6
Prepared By (R	Resou	rce Unit Lea	ader) Approved	By (Planni	ng Sect. Ch.)	Date	Time	
Gary Thompson	n		Tim Baal			08/11/2007		30

	ASSIGNI	IENT LIST		1. Branch	XXVIII	2. Division HH	n/Group	
3. Incident Name				4. Operatio	nal Period Day			
Zaca Fire – Richa	ardson Zone			Date:	08/12/2007	Time:	0600 - 180	00
			5. Op	perations Pe	ersonnel			
Operations Chief	Don Will			Division/Gr	oup Superviso	Steve Muel	ler	
Branch Director	Don Forsy	/th		Air Attack S	Supervisor No.	Boyd Turne	er	
			Resourc		d This Period		-	
Strike Team/Tas Resource Des		Lead		Number Persons	Trans	Drop Off PT/Time		k Up Time
ENG3 IAR E9 (E-1	•	Ron Dumoi	-	4	N	ICP 0600	18	
DOZ2 Larson Doze (E-10155)	ər	Gordon Lar		1	N	0600	18	
FRANS Sierra Sep E-10147)	ptic	Ron Clark		1	N	0600	18	00
DOZ2 Foley (E-10 ²	132)	Frank Fole	у	1	N	0600	18	00
OWB Foley (E-10)133)	Frank Fole	у	1	N	0600	18	00
Masticator OPR (E	-10089)	Steve Pain	ter	1	N	0600	18	00
WT2 Peterson Farr (E-10056)	ms	Jack Hunt		1	N	0600	18	00
FOBS		Kathleen C	astro	1	Ν	0600	18	00
7. Control Operation	of dozer line c	Zach Cates		1 il from Potre	N ero Seco Road	0600 to Don Victor Pe	18 eak. Construc	
FOBS (T) 7. Control Operation Start construction of zones where appro 8. Special Instruct	of dozer line c opriate.							
7. Control Operation Start construction of zones where appro 8. Special Instruct	of dozer line copriate.	on Don Victo	vision/Gro	il from Potre		to Don Victor Pe		t safety
7. Control Operation Start construction of zones where approver 8. Special Instruct	of dozer line copriate.	on Don Victo	vision/Grc	il from Potre	ero Seco Road	to Don Victor Pe	eak. Construct	
7. Control Operation Start construction of cones where appro- 8. Special Instruct Function Command	of dozer line c opriate. ions Frequency < 166.6125 N < 168.4000 N	on Don Victo 9. Div System NIFC	vision/Grc	il from Potre	ero Seco Road	to Don Victor Pe	ak. Construc	t safety
7. Control Operation Start construction of cones where appro 8. Special Instruct Function Command	Frequency 166.6125 N 168.4000 N Tone 123.0 173.9875 N	on Don Victo 9. Div System NIFC C-4 R5 TAC	vision/Gro	il from Potre	nication Summ Function	to Don Victor Pe	eak. Construct	t safety

DIVISI	ON ASS	GNME	NT L	IST	1. Bra	anch	xxvIII		2. Divisior	n/Group	
3. Incident Na	me				4. Op	eratio	nal Period	Day S			
Zaca Fire – R	ichardso	n Zone			D	ate:	08/12/2007	7	Time:	0600 - 18	00
					5. Operatio	ns Pe	rsonnel				
Operations Ch	nief Do	n Will			Divis	on/Gr	oup Superv	isor			
Branch Directo	or Do i	n Forsyth	า		Air A	tack S	Supervisor N	۱o.	Boyd Turne	r	
				6. Re	esources As		d This Perio	d			
Strike Team Resource	n/Task Ford Designator		I	_eader		nber sons	Trans Needed		Drop Off PT/Time		k Up /Time
UNSTAFFED											
	7 Control Operations										
Begin construc	7. Control Operations Begin construction of dozer line from Don Victo					lamar	Canyon alo	ng Do	n Victor Jeep	Trail.	
8. Special Instructions Clone radios to Live Oak comm. plan group 7					15.						
9. Division/C						ommur		nmary			
Function Command	Frequ Rx 166.0 Tx 168.4 Tone 2	6125 N 4000 N	Sy: N	stem IFC :-4	Channel 1		Function		Frequency	System	Channel
Tactical As Assigned						Air to Ground 172.8125 N AIR GND					6
Prepared By (F	Resource I	Unit Lead	ler)	Approv	ved By (Planning Sect. Ch.) Date Time						
Prepared By (Resource Unit Leader)ApprovedHeather WoodTim BaalICS 204					al			()8/11/2007		130 NFES 1328

DIVISION	ASSIGNM	IENT LIST	1. Bra		ntingency		2. Division Cottonw		
3. Incident Name			4. Ope		nal Period	Day Sl			
Zaca Fire – Richa	rdson Zone		Da	ite:	08/12/2007		Time:	0600 - 180	00
			5. Operatior	ns Per	sonnel				
Operations Chief	Don Will		Divisio	on/Gro	oup Supervis	sor	Kim Olson		
Branch Director	Spike New	/by	Air Att	ack S	upervisor N	о.	Boyd Turne	r	
		6. Re	sources Ass	signed	I This Period	ł			
Strike Team/Tas Resource Desi		Leader	Num Pers		Trans Needed		Drop Off PT/Time		ck Up /Time
ST ZACA 102	gnator	Wayne Ferber	26		N	10	CP/0600		800
			1		N		CP/0600		800
STEN (T)		Joe Young			IN	N	JP/0600	IC	000
7. Control Operation	ons								
Support contingen	cy plans for t	he geographical	area along	Hwy [·]	166 from Co	ttonw	ood Rd. to the	e Hwy 33 int	ersection.
Support firing oper	ations as rec	uired by Branch	and Divisio	n.					
0. Cracial Instructi									
8. Special Instructi	ons								
Return all 5 gallo	n burn mix f	uel containers	to Drop Poi	ints fo	or backhau	l, or r	eturn them to	Supply at	Richardson
ICP.			-						
				~~~	ination Sum	mon			
Function	Frequency	System	n/Group Cor Channel		Function		Frequency	System	Channel
Command Rx	168.1000 N	NIFC	2				<b>i</b>		
D	170.4500 N x 173.9625	C-2 RPT	4	٨:-	to Ground	4	70 0405 N	AIR GND	6
	x 173.9625	R5-Tac-5	4				72.8125 N	1 Time	σ
Prepared By (Reso	urce Unit Lea	,	ed By (Plan	ning S	bect. UN.)	Da		Time	
Gary Thompson ICS 204		Tim Ba	al			0	8/11/2007		130 NFES 1328

DIVIS	SION	ASSIGNN	IENT L	IST	1. Bra		ontingency		2. Divisior Hwy 33		
3. Incident N	ame				4. Ope		nal Period [	Day S			
Zaca Fire –	Richar	rdson Zone	•		Da	ite:	08/12/2007		Time:	0600 - 18	00
				5.	Operatior	ns Pe	rsonnel				
Operations C	Chief	Don Will			Divisio	on/Gr	oup Supervi	sor	Craig Forsyt	he / Dane Mu	mford (T)
Branch Direc	ctor	Spike Nev	vby		Air Att	ack S	Supervisor N	0.	Boyd Turne	er	
				6. Reso	ources Ass	signed	d This Perio	d			
Strike Tea					Num	ber	Trans		Drop Off PT/Time		k Up /Time
Resourc ST ZACA 101		gnator	B.Myei	Leader	Perso 27		Needed N		ICP/0600		600
	•		-								
STEN (T)			M.Karr	(1)	1		N		ICP/0600	18	00
7. Control Op	peratio	ns									
						lwy 1	66/33 inters	ectio	n South to Oja	i front count	ry. Support
firing operation	ons as	directed by	Branch	and Divisi	on.						
8. Special In:	structio	ons									
•											
Return all 5 ICP.	gallor	n burn mix f	fuel cor	ntainers to	Drop Poi	ints f	or backhau	l, or	return them to	o Supply at	Richardson
			Q	Division/	Group Cor	nmur	nication Sum	mar	1		
Function		requency		/stem	Channel		Function	, nur	Frequency	System	Channel
Command	Tx 1	166.6125 N 168.4000 N one 123.0	NIF	² C C-4	1						
Tactical	17	3.9625 N	R5-	TAC-5	4	Ai	r to Ground		172.8125 N	AIR GND	6
Prepared By	(Resou	urce Unit Le	ader)	Approved	oved By (Planning Sect. Ch.) Date Time						
	d			Tim Baal					08/11/2007		30
Heather Wood         Tim Baal           ICS 204         Tim Baal											NFES 1328

DIVISIO	N ASSIGNN	IENT I	LIST	1. Brar	nch			2. Division	/Group	
3. Incident Name	9			4. Ope	ratio	nal Period	Night	EE Shift		
Zaca Fire – Rich	nardson Zone	•		Dat	te:	08/12-13/2	007	Time:	1700-060	)
			Ę	5. Operation	s Pei	rsonnel				
Operations Chie	f Les Curti	s		Divisio	n/Gro	oup Supervi	sor	Paul Gaines	/ Greg Lon	g (T)
Branch Director				Air Atta	ack S	Supervisor N	0.			
			6. Res			d This Perio	b			
Strike Team/Ta Resource De			Leader	Numb Perso		Trans Needed		Drop Off PT/Time		k Up /Time
WT2 Water in Moti		Phil He	enderson	1		Ν	IC	CP / 1700	ICP /	0600
DOZ2 Gratzl Equ	ip (E-10153)	Justin	Rodriguez	z 1		Ν	IC	CP / 1700	ICP /	0600
7. Control Opera	tions									
Improve fireline	from DP 103 t	o DP 10	)4.							
8. Special Instru	ctions									
9. Division/0				Group Con	000110	vication Sur	mary			
Function	Frequency	Sy	/stem	Channel	mun	Function	linary	Frequency	System	Channel
Rx 166.6125 N           Command         Tx 168.4000 N         NIFC C-4           Tone 123.0         Tone 123.0						i unoioin i noquonoy				
Tactical 173.9125 N R5 TAC 4					3         Air to Ground         172.8125 N         AIR GND					6
Prepared By (Res	source Unit Le	ader)	Approve	roved By (Planning Sect. Ch.) Date Time						
Gary Thompson ICS 204			Tim Baa	l			(	08/11/2007		30 NFES 1328

DIVISI		ASSIGNM	ENT L	IST	1.	Branch			2. Division	ı/Group	
3. Incident Na	ame				4.	. Operati	onal Period	Night			
Zaca Fire – R	Richai	dson Zone				Date:	08/12-13/20	007	Time:	1700-060	0
					5. Oper	ations P	ersonnel				
Operations Cl	hief	Les Curtis			D	ivision/G	roup Supervi	sor	Paul Gaines	s/Greg Lonç	) (T)
Branch Direct	or				А	ir Attack	Supervisor N	0.			
				6. Re:	sources	s Assigne	ed This Period	b			
Strike Tean Resource				Leader		Number Persons	Trans Needed		Drop Off PT/Time		ck Up /Time
FOBS				/IcClellan		1	Ν	10	CP / 1700		0600
FOBS (T)			Scott C	Gibbs		1	Ν	IC	CP / 1700	ICP /	0600
										_	
7. Control Op	eratio	ns									
8. Special Ins	tructio	ns									
	aoad										
2 FOBS will b			Pine N	lountain	Summ	it off Hv	vy 33 at DP 1	11. F	OBS will take	weather of	oservations
and report he	ouriy	to Comm.									
Function	E	Frequency		. Divisior	n/Group Chanr		unication Sum Function	mary	Frequency	System	Channel
	Rx	166.6125 N	-		Griaill				riequelley	Gystern	Ghaillei
Command		168.4000 N one 123.0	NIF	C C-4	1						
Tactical		73.9125 N	R5 ⁻	TAC 4	3	A	Air to Ground		172.8125 N	AIR GND	6
Prepared By (F							Sect. Ch.)		ate	1 Time	-
			,		•	·	,,		08/11/2007		130
Heather WoodTim Baal08/11/20ICS 20408/11/20						00,11,2001		NFES 1328			

# AIR OPERATIONS SUMMARY OPERATIONAL PERIOD DATE: 8/12/07 START: 0730 END: 2030 SUNRISE: 0617 SUNSET: 1950

1. IN	CIDEN	NT NAME: Zaca Fi	re	2. PREPA	RED BY:	Heidi Dink	ler	PREPA	ARED I	DAT	ГЕ/Л	ГIME: 8/10/(	07 1915	1		COPIES I pilot pack	NEEDED: 60 s
Avoid aerial a Ensure trans GPS settings: Water Tende	applica ponder hddd ^o rs E18	ty Notes, Hazards, ation of retardant o rs are on 1255 and a "mm.mmm" with V 8, E134, E224, E22 FLY OVER FIRE (	r foam wit Iltitude rej VGS 84 sel 5; CFR un	thin 300' of porting is or lected as the	waterway n. e map dati	s or bodies	of water		-308						pos **F TFI	ted at helil From 2100 R ceiling w	6 See TFR map base. to 0600 hours the ill drop from 10000 MSL**
6. PERSONNE	EL				7. FREQ	UENCIES						8. FIXED	WING				
			Pl	hone			AN	1	FM					# Ava	il / Type/ I	Make-Mode	/ FAA N# / Base(s)
AOBD Live C AOBD Richar McCandliss				30-0189 88-9276	AIR/AIF	R FW:		151	.2725			AIRTANKE				709-P2, T0 492,493,49	7-P2,T20-P3, T- 98.
ASGS Live O				50-3716	A/A RW	Rancho:		136.100									
ASGS Richar	dson: .	John Keesee	805-5	51-6422	A/A RW	Richard:		134.875									
ASGS: Al Dri ASGS: Jerry				79-1837 04-4531	AIR BR	EFING	131.5	575			]	LEADPLAN			26E, A-124 30W, A-112		
ATGS: Gus J	ohnsor	1	559-7	08-3570						N90P	PH, Lead	Charlie 1 o	or 2				
ATGS: Mark	Nunez	1	805-8	95-6620	AIR/ GROUND: 171.1375 Live Oak												
ATGS: Mike ATGS: Boyd				72-1638 40-0616	AIR/GROUND:     172.8125     AIR       Richardson     172.8125     TACTICAL						07, A-29 ZJ, A-22	24					
Stratton (T)		n Steadman, Jim Curt Warner		48-3729 80-4001	RichardsonDECK Rancho TacDECK RanchoDECK RanchoLogDECK Richardson			]	PLATFORM	<b>4</b> S	AA-1	3R, A-20	3				
HEBM Heavy	: Mik	e Eaton	951-3	15-5847	DECK H			168.350				Santa Maria	Air	Shery	yl Woods	805-937-5	059 Ext 407, 805-
TOWER: Rai	ncho		916-2	15-3135	TOLC R TOLC R	ancho ichardson		136.125				Attack Base		455-5	5917.		
HLCO: Mar HLCO(T): Fr		•		21-8053 40-0408	COMMA	AND:	See IAP Plan	Communicat	ions			Special Instruction		John	Romero	951-453-63	331
ICP Air Fax Dispatch			805-9	67-2137 61-5727	Air Gua	rd		168.6250	168.6250			Web addres Aviation Ma					t_Specific_Data/C /GIS/PRODUCTS
TORCH BAS	E, Kev	vin Murray	805-8	78-1484									Click	on Incid	ent Date: i	e 20070812	
9. HELICOPT	ERS (	Use Additional She	ets as Nece	essarv)				U									
FAA N#	TY	MAKE/MODEL	BASE	AVAIL	START				IAK	E/MODEL	BAS	E	AVAIL	START	REMARKS		
HT-762	Ι	S-61 Tanked	Heavy	0700	0730 A-14, N612RM H-528 II Bell 212				212 HP	Ranc	ho	0700	0730	A-88			
H-43T	Ι	S-61	Heavy	0700	0730	A-17, Bucl	set	H-308	II	Be	ell 2	05	Ranc	ho	0700	0730	A-21, SB CO.
H-4CH	Ι	VERTOL	Heavy	0700	0730	A-11, Bucl	set	H-534	II	_	ell 2		Ranc	ho	0700	0730	A-125
H-917	Ι	S-61	Heavy	0700	0730	A-13,		H-538	II	_		12 HP	Ranc		0700	0730	A-126
H-6PJ	I	Bell 214 Tanked	Heavy	0700	0730	A-84	_	H-502	II	-	ell 2		Ranc		0700	0730	A-247
H-821	Ι	UH-60	Heavy	0700	0730	A-271, Gu	ard	H-1109	III				Ranc	ho	0700	<b>`0730</b>	A-160

H-2EA

III Bell B-3

A-57, IR

0730

0700

Rancho

H-833

UH-60

Ι

0700

0730

A-273, Guard

Heavy

H-527	П	Bell 2	212	Rancho	0700	0730	A-23	Ì		İ	l			1	
		2011			0100	0.00	RICHARDSO	N HELIBASE							
								Н-553	III	Bell B-3	Richard	0700	0730	A-268	
H-554	II	Bell 2	205	Richard	0700	0730	A-237	H-525	III	A-Star B-3	Richard	0700	0730	A-259	
H-530	II	Bell 2	212	Richard	0700	0730	A-24	H-88B	III	Bell 206L4	Richard	0700	0730	A-204	, Day Off
10. TASK/MIS	SSION	N/ASSI	GNMENT (I	Use ICS-220a	a if addition	al space nee	eded; Type/Function inc	ludes: Air Tacti	cal, Reta	ardant, Recon, Persor	nnel Transpo	ort, Water D	ropping, et	<b>c.</b> )	
TYPE/FUN	ICTIO	DN	NAME O	F PERSON	NNEL OR	CARGO (	if applicable) OR INS	STRUCTIONS	FOR	TACTICAL AIRC	RAFT	MISSION START	FLY F	ROM	FLY TO
LIVE OAK															
Recon			As request	ed; Please	request r	nissions t	hru Helibase; IR m	apping AM a	& late	PM					
Water drops	/Reta	rd.	As request	ed.											
Helispot Con	nstruc	tion													
Firing															
Rappel															
Logistics			Support Pe	endola Spi	ke camp;	Staff Gib	oralter Reservoir wi	ith dipsite ma	nager						
Special Ops			Helitack pe	ersonnel st	taff spot i	f necessai	y								
RICHARDS	ON														
Recon			As request	ed											
Water Drops	s/Reta	ırd.	As request	ed											
Helispot Con	nstruc	tion													
Firing															
Personnel Tr	ranspo	ort													
Logistics															

#### FIVE HAZARDOUS ATTITUDES (This applies to all of us, not just pilots!)

Flight out of Balance (three in a series of five)

# 3 Invulnerability

Despite the evidence supplied by such columns as "Never Again" that bad things can happen to anyone, some pilots defy logic and the laws of probability with an attitude of invulnerability. "It can't happen to me," they think, as they read of another gear-up landing or of a duel electric/vacuum failure in instrument meteorological conditions. They know accidents happen, they know anyone can be affected - they just don't believe it will ever happen to them personally.

The evidence of our senses should be enough. Anyone who has amassed sufficient experience in the cockpit will have had some untoward event occur at some time in his flying career. The alternative attitude - that something is likely to go wrong on each and every flight - is equally wrong-headed but overall a safer basis for decision-making. We are taught even in driver's education courses to anticipate the unexpected. If nothing happens on a particular flight, fine, but anticipation of potential trouble is the first step toward dealing with it when (not if) it eventually occurs.

Antidote: If you ever find yourself feeling that you fly under a lucky star, say to yourself "It could happen to me."

To be continued.....

INCIE	DENT RADIO COMM PLAN <u>GROUP 13</u>	UNICATIONS		CA FIRE DSON ZONE	1	Date/Time Prepared AUG 11, 2007			Operational Period Date/Time AUGUST 12, 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-4	Richardson Zone EAST	166.6125 N		168.4000 N	123.0	А	EAST SIDE CUYAMA PK TONE ON 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 NIGHT OPS	173.9125 N		173.9125 N		А	
4	TACTICAL	R5-TAC-5	DIV DD, COTWD, HWY 33	173.9625 N		173.9625 N		A	
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									
8	TACTICAL	TAC 1	DIV BB, GG	168.0500 N		168.0500 N		А	
9	TACTICAL	BURN TAC	FIRING OPPS	172.2750 N		172.2750 N		А	FIRING OPPS
10	AIR GROUND BURN	BURN A/G	FIRINGOPPS	172.6125 N		172.6125 N		А	FIRING OPPS
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	А	Urgent Aircraft Contact (14CH.H
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	А	Urgent Aircraft Contact (16CH.H

		1. INCIDENT NAME		2. D/		3. TIME				TIONAL PERIOD				
MEDICAL	PLAN	Za	ca		repared 1/2007	PREPAR	8/12 DAY 0600-0600							
		Richards	on Zo		1/2007	2100		DA	Y 06	00-060	0			
				MEDICAL AID STATIONS										
MEDI	CAL AID STA	TIONS		LOCATION										
Richardson ICP				6 New Cuy	/ama					XX	NO			
Richardson ICF					ana					~~				
			6. TRAI	NSPORTATI	ON									
	NAME				RESS			PHONE	=		IEDICS			
AMR Ambulance					ILCO0				-	YES	NO			
Incident Ambulan EMTP/EMTB)	ice (1ea-fir		-	6/33 Corrid				-896-2		ХХ				
Santa Barbara Co Night Vision	o H-308 Al	S, Hoist,		Helibase-E a Fire Stati				-967-6 -692-5		xx				
Cal Star Air Ambu	ulance		Santa Ma	aria Airpor	t		805-	-546-1	915	XX				
Hall Air Ambuland	ce		Bakersfie	eld			661-	-861-2	2521	XX				
Kern County Fire Night Vision	H-408 BL	S, Hoist,	Keene				661-	-861-2	2521		xx			
CHP H-70 ALS, F	Hoist		San Lou	is Obispo			805-	-593-3	344	XX				
			7.⊦	IOSPITALS										
NAME		ADDRESS		AIR	EL TIME GRND	PHONE	-	HELI YES	IPAD NO	BURN C	NO			
Marian Medical Ce	enter	1400 E Church Santa Maria		35 min	1.5hrs	805-739-32	200	XX			XX			
Kern Medical Cent (Level 2 Trauma C		1830 Flower Bakersfield		35 min	1.5 hrs	661-326-51	661-326-5154				ХХ			
Grossman Burn C	enter	4929 Van Nuys Blvd Sherman Oaks		1.5 hrs	3 hrs	818-907-45	580 XX			XX				
Ventura County M Center	edical	3291 Loma Vista Ventura		50 min 2 hrs 805-6		805-652-6165 XX					ХХ			
Center		ventura												
		8 MF		RGENCY PF										
					COLDONEC	,								
	ble resourc	nedical incident initiate es and notify Division	e care	$\checkmark$										
The Division	on Supervis	or and/or Line SOF sh		Patient 1 of										
		can be handled with a nend the most approp		Emergency Non Emergency										
method of	transportat	on (Air/Ground).		□ Is a helicopter required for transportation?										
		atening injuries, the D nch Director shall con	ivision	Yes No										
		o advise the nature an	d	□ Location LatLong										
location of additional	the inciden	ate	□ Age Sex Weight											
	nunications	□ Age Sex Weight												
	command by and shall	Immedia			5									
Safety Offi		$\Box$ Chief	Complai	nt										
incident.				□ Any a	dditional	resource	s req	uirec	l					
<ul> <li>The Division Supervisor shall coordinate the incide and direct necessary actions.</li> </ul>														
	J.													
	9. PREPARE	D BY (MEDICAL UNIT L	EADER)		10. REVIE	WED BY (SAF	ETY O	FFICE	२)					
		Russell MEDL	,			lamel SO			,					

INCIDENT ACTION PLAN SAFETY ANALYSIS Incident Name												C	Operational Period Date / Time					
ZACA (RICHARDSON)						)N)						08/12-13/2007 0600 - 0600						
LCES Analysis of Tactical Operations						OTHER RISK ANALYSIS												
Look		uts	, <b>C</b>	on			ica			s, Escape Routes, <b>S</b> afety Zones	5						r	
Division Group	Indirect Fireline	Downhill Fireline	Anchor Point	Midslope Fireline		<b>Extreme Fire Behavior</b>	Firing operations	Slope-wind Alignment	Unburned Area	LCES Mitigations		Masticator / Chipper	<b>Driving Hazards</b>	Communications	Structure Protection	Hydration	Multiple Aircraft	Other Risk Mitigations
Branch XXV AA	x	x	x	x		x			x	UNSTAFFED			x			x		
вв	x	x	x	x		x			x	Thorough briefings, situational awareness, est LCES, follow 10 Std, mitigate 18, down-hill precautions, monitor WX & indicators of extren behavior			x			x		Establish positive commo, foot travel & driving safety, hydration, crew accountability, stay clear of dozers,
сс	x					x	x		x	Thorough briefings, situational awareness, est LCES, follow 10 Std, mitigate 18, monitor WX indicators of extreme fire behavior			x			x	x	Establish positive commo, aircraft safety, foot travel & driving safety, hydration, crew accountability, stay clear of dozers,
DD	x					x	x		x	Thorough briefings, situational awareness, est LCES, follow 10 Std, mitigate 18, monitor WX indicators of extreme fire behavior			x			x	x	Establish positive commo, aircraft safety, foot travel & driving safety, hydration, crew accountability, stay clear of dozers,
EE	х					x			x	Thorough briefings, situational awareness, est LCES, follow 10 Std, mitigate 18,	ablish	X	x			x		Establish positive commo, foot travel & driving safety, hydration, crew accountability, review equip JHA, stay clear of dozers,
Contingency Branch Cottonwood						x			x	Thorough briefings, situational awareness, est LCES, follow 10 Std, mitigate 18,	ablish		x		x	x	x	Establish positive commo, foot travel & driving safety, hydration, crew accountability,
Hwy 33						х			x	Thorough briefings, situational awareness, est LCES, follow 10 Std, mitigate 18, monitor WX	ablish		x	x	х	x	x	Establish positive commo, foot travel & driving safety, hydration, crew accountability,
Branch XXVII FF & GG	x					x			x	Thorough briefings, situational awareness, est LCES, follow 10 Std, mitigate 18, down-hill che	ablish ecklist	x	x	x		x	x	Establish positive commo, foot travel & driving safety, hydration, crew accountability, review equip JHA, stay clear of dozers,
Branch XXVIII HH & II	x					x			x	Thorough briefings, situational awareness, est LCES, follow 10 Std, mitigate 18,	ablish	x		x				Establish positive commo, foot travel & driving safety, hydration, crew accountability, review equip JHA, stay clear of dozers
Prepared By	<i>ı</i> :	Ma	irty	Ha	am	el,	Sa	afe	ty	Officer	Date	e ar	d T	ïme	:	08	8/11	/2007, 1730

#### <u>HEALTH AND SAFETY MESSAGE</u> Take action on any observed unsafe situation – immediately

INCIDENT: Zaca Fire, Richardson Zone

DATE: August 12, 2007

TIME: 0600-0600

* Fire Order of the Day *

Maintain prompt communications with your forces, your supervisor, and adjoining forces.

# Maintain and Re-assess <u>LCES</u> throughout the Operational Period !!!!! Maintain Situational Awareness !!!!

# MAJOR HAZARDS AND RISKS:

**Fire Behavior** – Extremely dry fuel conditions, > 50 year old dense chaparral, unburned fuels between you and fire, Steep Topography and Canyon Systems, monitor fire weather and indicators of extreme fire behavior.

**Common Denominator of Fire Behavior on Tragedy Fires** – Aligned wind and Steep Canyon Systems, Fire responds to topographic conditions and runs uphill with erratic fire behavior.

Transportation – Roads may be steep and dusty, Watch out for Hunters and Weekend Traffic, DRIVE SLOWLY!!! BUCKLE UP - USE HEADLIGHTS

**Heavy Equipment** – Park completely off roads, When approaching, make sure the operator can see you. **Dehydration -** Continue to drink lots of Water

STEEP TERRAIN - can significantly reduce your physical capacity = shorten your ESCAPE ROUTE POISON OAK- Supervisors need to know what it looks like, and brief their personnel on hazard and treatment. BEARS- They have been seen throughout incident- keep your area clean of all garbage.

# Watch Out Situation of the Day



11.UNBURNED FUEL BETWEEN YOU AND THE FIRE

# Look Up, Look Down, Look Around!

Fire Environment Factors and Indicators

Fuel Characteristics – Heavy loading, tight crown spacing, high dead to live ratio, preheated canopy
Fuel Moisture – Low RH < 25%, Drought Conditions, Low 10 Hour FMC < 6%</li>
Fuel Temperature – High Temps > 85° F, High Percent of Fuels Exposed to Sun

**Terrain** – Steep Slopes > 50%, Chutes, Chimneys, Box Canyons, Saddles, Narrow Canyons

- Wind Surface Winds > 10 mph, Cumulonimbus Development, Lenticular Clouds, Shifting Winds, Cold Front Approaching, Sudden Calm, High Fast Moving Clouds
- Atmospheric Stability Good Visibility, Gusty Winds, Dust Devils Castellatus Clouds in AM, Smoke Rises Straight up, Inversion Lifting, Thermal Belt
- **Fire Behavior** Leaning, Sheared or Well-developed Column, Trees Torching, Frequent Spot Fires, Small Firewhirls Beginning, Smoldering Fires Picking Up

# Richardson Zone HUMAN RESOURCE MESSAGE

We have an excellent human resource record on this incident due to the professional and respectful manner in which you are treating all those around you - in fire camp, on the line and in the community. Let's continue to serve as positive examples for each other in the way we conduct ourselves.



"Courage is what it takes to stand up and speak; courage is also what it takes to sit down and listen." --Winston Churchill

If you have a problem with someone, usually the best way to settle it is to deal with it right away. Here are some suggestions:

- 1. Approach the person respectfully and with restraint,
- 2. Be specific about what the issue is,
- 3. Listen to the other person's viewpoint, and
- 4. Jointly explore ways to resolve it.

If you are unable to deal with the person or cannot come to an agreement, contact the Human Resource Specialist for assistance in resolving the problem. If I can't help you, I'll find someone who can.

Gary "Sam" Samaha Your Human Resource Specialist 404-357-1516 Zaca Fire Richardson Camp Phone List of 08/09/2007 at 1845

IC	661-766-2026	Situation	
Mike Detrich (IC)	c909-228-5241	Mark Steele (SITL)	c530-949-7158
Tim Sexton (DPIC)		Ed Lamas (GISS)	
Operations	661-766-2781	Carol Henson (FBAN)	c805-895-2750
Don Will (OSC1)	c530-277-1843	Jeff Tonkon (IMET)	c240-778-5316
Tom Hatcher (OSC1)	c530-949-4319	Melody Fountian (READ)	c805-720-5685
Bobby Shindelar (OPBD)	c209-768-2827	Finance	661-766-2027
Keith Gurrola (OPBD)	c805-377-1491		661-766-2182
Don Smith (OPBD T)	c909-373-7765	Finance Fax	661-766-2186
Sam Wilbanks (DIVS)	c530-906-2253	Teresa Fork (FSC1)	c530-941-4226
Kenny Ellyson (DIVS)	c661-878-5313	Cost	661-766-2594
Sam Marouk (DIVS)	c559-301-2954	Mary Glenn (COST)	
Kim Olson (DIVS)	c209-607-5195	Procurement/EQTR	661-766-2181
Belinda McCandliss (AOBD)	c559-288-9276	Byron Brown (PROC)	
John Keesee (ASGS)	c805-551-6422	Maggie Prochazka (TIME)	
Boyd Turner (ATGS)	c530-640-0616	Training	661-766-2743
Safety	661-766-2789	Rick Alpert (TNSP T)	c213-247-8520
Dave Morton (SOF2)	c530-228-7828	PIO	661-766-2906
Logistics	661-766-2760		661-766-2908
Dana Simpson (LSC1)	c661-477-4862	Leona Rodreick (PIO1 T)	661-766-2910
David Marion (LSC2)	c530-318-9566		c530-310-3505
William Fouts (FACL)	c530-410-1776	Medical	661-766-2904
Bruce Ungari (FUDL)	c530-919-1994	Robert Russell, MEDL	c909-855-2855
Donald Hill (GSUL)	c661-477-3545	HR	661-766-2979
Ordering	661-766-2648	Gary Samaha (HRSP)	c404-357-1516
Wallace Grogan (ORDM)	c661-496-7235	Chris Jefferson (HRSP T)	c209-617-8328
Supply	661-766-2617	USFS Union Rep.	
Michael Bradford (SPUL)	c916-759-0191	Dave Crow	c805-748-4434
Supply Fax	661-766-2627	Communications	661-766-2172
Plans	661-766-2726	Communications	661-766-2192
Tim Baal (PSC1)	c805-896-6986	Hern Crane (COML)	c760-937-7930
Roy Dulls (PSC2)	c661-433-0096	Comm. Fax	661-766-2582
Gary Thompson (RESL)	c707-980-8079	Comp/Claims	661-766-2730
David Camp (CTSP)	c661-766-2726	Elaine Dowling (COMP)	
Demob	661-766-2728	Motel	661-766-2613
Demob Fax	661-766-2718	Michelle's Copy	
Robert Hawkins		Service Fax	661-766-2030

as

# ZACA FIRE LIVE OAK ZONE IAP PARTS

	NIZATION ASSIGNMENT LIST
1. Incident Name	
ZÆ	ACA : LiveOak Zone
2. Date	3. Time
August 11, 2007	1900
4. Operational Period	
August 12, 2	007 0600-1800 day 1800-0600
-	night
Position	Name
5. Incident Co	ommander and Staff
ncident Commander	Bill Molumby / Mark Schmitt
Safety Officer	H. Rayon / M. Nelson
nformation Officer	Rich Phelps /Steve Kliest/Eli Iskow
iaison Officer	Herb McElwee
6. Agency Re	presentative
Agency	Name
USFS	John Bridgewater
CAL FIRE	Jeff Mellinger / Steve Hartman (t)
CDCR	John Thieband
SBC	Craig Thomas
OES	Ishmael Messer
SBSO	Gary Kitzman
CCC	Tina Moore
So.Cal Edision	Troy Whitman
7. Pla	anning Section
Chief	Dennis Cooper
Doputy	Bob Bangar
Deputy	
Deputy Resources Unit	Debi Wright / Angela Parker / Jennifer de Jung
	Debi Wright / Angela Parker / Jennifer de Jung Mike McHargue / Rich Adams / Ed Orre (t)
Resources Unit	
Resources Unit Situation Unit	Mike McHargue / Rich Adams / Ed Orre (t)
Resources Unit Situation Unit Documentation Unit	Mike McHargue / Rich Adams / Ed Orre (t) Rex Crabtree
Resources Unit Situation Unit Documentation Unit Demobilization Unit	Mike McHargue / Rich Adams / Ed Orre (t) Rex Crabtree Lou Blankenship/William Kershaw (t)
Resources Unit Situation Unit Documentation Unit Demobilization Unit	Mike McHargue / Rich Adams / Ed Orre (t) Rex Crabtree Lou Blankenship/William Kershaw (t) GISS - Corey Ferguson/ Lance Criley (t)
Resources Unit Situation Unit Documentation Unit Demobilization Unit Fechnical Specialists	Mike McHargue / Rich Adams / Ed Orre (t) Rex Crabtree Lou Blankenship/William Kershaw (t) GISS – Corey Ferguson/ Lance Criley (t) CTSP–Jordan Reynolds/Christy Jones
Resources Unit Situation Unit Documentation Unit Demobilization Unit Fechnical Specialists	Mike McHargue / Rich Adams / Ed Orre (t) Rex Crabtree Lou Blankenship/William Kershaw (t) GISS – Corey Ferguson/ Lance Criley (t) CTSP–Jordan Reynolds/Christy Jones Bruce Hasek / Larry Kohagen (t)
Resources Unit Situation Unit Documentation Unit Demobilization Unit Fechnical Specialists Training Human Resource Spec.	Mike McHargue / Rich Adams / Ed Orre (t)Rex CrabtreeLou Blankenship/William Kershaw (t)GISS - Corey Ferguson/ Lance Criley (t)CTSP-Jordan Reynolds/Christy JonesBruce Hasek / Larry Kohagen (t)Bob Reed
Resources Unit Situation Unit Documentation Unit Demobilization Unit Fechnical Specialists Iraining Human Resource Spec. FBAN	Mike McHargue / Rich Adams / Ed Orre (t)         Rex Crabtree         Lou Blankenship/William Kershaw (t)         GISS - Corey Ferguson/ Lance Criley (t)         CTSP-Jordan Reynolds/Christy Jones         Bruce Hasek / Larry Kohagen (t)         Bob Reed         Dennis Burns / Kelly Close
Resources Unit Situation Unit Documentation Unit Demobilization Unit Fechnical Specialists Training Human Resource Spec. FBAN MET RESOURCE ADVISOR	Mike McHargue / Rich Adams / Ed Orre (t)         Rex Crabtree         Lou Blankenship/William Kershaw (t)         GISS - Corey Ferguson/ Lance Criley (t)         CTSP-Jordan Reynolds/Christy Jones         Bruce Hasek / Larry Kohagen (t)         Bob Reed         Dennis Burns / Kelly Close         Rob Balfour / Rich Thompson
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Resources Unit Situation Unit Documentation Unit Demobilization Unit Fechnical Specialists Training Human Resource Spec. BAN MET RESOURCE ADVISOR 8. Log	Mike McHargue / Rich Adams / Ed Orre (t)         Rex Crabtree         Lou Blankenship/William Kershaw (t)         GISS - Corey Ferguson/ Lance Criley (t)         CTSP-Jordan Reynolds/Christy Jones         Bruce Hasek / Larry Kohagen (t)         Bob Reed         Dennis Burns / Kelly Close         Rob Balfour / Rich Thompson         Gary Montgomery         gistics Section
Resources Unit Situation Unit Documentation Unit Demobilization Unit Technical Specialists Training Human Resource Spec. BAN MET RESOURCE ADVISOR B. Log Chief	Mike McHargue / Rich Adams / Ed Orre (t)         Rex Crabtree         Lou Blankenship/William Kershaw (t)         GISS - Corey Ferguson/ Lance Criley (t)         CTSP-Jordan Reynolds/Christy Jones         Bruce Hasek / Larry Kohagen (t)         Bob Reed         Dennis Burns / Kelly Close         Rob Balfour / Rich Thompson         Gary Montgomery         gistics Section         D. Taylor/J. Chappell(Dep)/L.Crabtree (t)         Marty Hale / Joe Raynoha
Resources Unit Situation Unit Documentation Unit Demobilization Unit Fechnical Specialists Training Human Resource Spec. BAN MET RESOURCE ADVISOR B. Log Chief Supply Unit	Mike McHargue / Rich Adams / Ed Orre (t)         Rex Crabtree         Lou Blankenship/William Kershaw (t)         GISS - Corey Ferguson/ Lance Criley (t)         CTSP-Jordan Reynolds/Christy Jones         Bruce Hasek / Larry Kohagen (t)         Bob Reed         Dennis Burns / Kelly Close         Rob Balfour / Rich Thompson         Gary Montgomery         gistics Section         D. Taylor/J. Chappell(Dep)/L.Crabtree (t)         Marty Hale / Joe Raynoha         Dennis Carroll / Jason Pyle
Resources Unit Situation Unit Documentation Unit Demobilization Unit Fechnical Specialists Training Human Resource Spec. BAN MET RESOURCE ADVISOR B. LOC Chief Supply Unit Facilities Unit Ground Support Unit	Mike McHargue / Rich Adams / Ed Orre (t)         Rex Crabtree         Lou Blankenship/William Kershaw (t)         GISS - Corey Ferguson/ Lance Criley (t)         CTSP-Jordan Reynolds/Christy Jones         Bruce Hasek / Larry Kohagen (t)         Bob Reed         Dennis Burns / Kelly Close         Rob Balfour / Rich Thompson         Gary Montgomery         gistics Section         D. Taylor/J. Chappell(Dep)/L.Crabtree (t)         Marty Hale / Joe Raynoha         Dennis Carroll / Jason Pyle         Sue Zahn / Ron Noordman
Resources Unit Situation Unit Documentation Unit Demobilization Unit Technical Specialists Training Human Resource Spec. BAN MET RESOURCE ADVISOR B. Log Chief Supply Unit Facilities Unit Ground Support Unit Communications Unit	Mike McHargue / Rich Adams / Ed Orre (t)         Rex Crabtree         Lou Blankenship/William Kershaw (t)         GISS - Corey Ferguson/ Lance Criley (t)         CTSP-Jordan Reynolds/Christy Jones         Bruce Hasek / Larry Kohagen (t)         Bob Reed         Dennis Burns / Kelly Close         Rob Balfour / Rich Thompson         Gary Montgomery         gistics Section         D. Taylor/J. Chappell(Dep)/L.Crabtree (t)         Marty Hale / Joe Raynoha         Dennis Carroll / Jason Pyle         Sue Zahn / Ron Noordman         Phil Shafer
Resources Unit Situation Unit Documentation Unit Demobilization Unit Fechnical Specialists Training Human Resource Spec. BAN MET RESOURCE ADVISOR B. LOC Chief Supply Unit Facilities Unit Ground Support Unit	Mike McHargue / Rich Adams / Ed Orre (t)         Rex Crabtree         Lou Blankenship/William Kershaw (t)         GISS - Corey Ferguson/ Lance Criley (t)         CTSP-Jordan Reynolds/Christy Jones         Bruce Hasek / Larry Kohagen (t)         Bob Reed         Dennis Burns / Kelly Close         Rob Balfour / Rich Thompson         Gary Montgomery         gistics Section         D. Taylor/J. Chappell(Dep)/L.Crabtree (t)         Marty Hale / Joe Raynoha         Dennis Carroll / Jason Pyle         Sue Zahn / Ron Noordman

ORGA	NIZATION AS	SIGNMENT LIST	9.								
Incident Name			Chief John Truett / John Estes								
ZÆ	ACA : Live	eOak Zone	Planning Ops Steve Millert / Steve Seltzner (t)								
Date		3. Time	<u>a.</u>								
igust 11, 2007	Division/C	sroup	A/B/	/C/D/E	./F/V	/Y/Z/I/L/U	/X Unstaffed				
Operational Period											
August 12, 2	007 0600 nigh	)-1800 day 1800-0600 t	b.	Branc	h IV						
Position	3	Name			See	Richar	dsor	n Zone Ado	lendum		
	ommander and		С.	Branch	۷ ۲						
ident Commander		y / Mark Schmitt	Branch D	irector	Jeff \	/iek /	Tim I	Harness (t)			
ety Officer	H. Rayon / M.		Division/C	Group	S/T		Eric	Johnson /	Dan Goode (t)		
ormation Officer	-	Steve Kliest/Eli Iskow	Division/C	Group	R		Mike	e Ramirez/	Bob Wood (t)		
son Officer	Herb McElwee		Division/C	Group	Q		Joh	n Zuniga /	Lavale West		
Agency Re	presentative		d.	Branch	n VII						
Agency	Name		Branch D	irector	Tom L	ane/ Re	ene I	McCormick	(t)		
USFS	John Bridgew	ater	Division/C	Group	Р	J.Te	eutrin	e /D.Athon/	M.Nobles /P. Harris (t)		
CAL FIRE	•	/ Steve Hartman (t)	Division/C	Group	0		Ton	n Raw			
	John Thieban		e.	Branc	h IX						
SBC	Craig Thomas		Branch D	irector	Scott	Hall					
OES	Ishmael Mess		Division/C	Group				B. Schofield / M .Frits (t)			
			-		I						
SBSO	Gary Kitzman		Division/C	Group	Parac	dise Gro	oup	Andy Par	r		
CCC	Tina Moore Troy Whitman		Division/C	Group	Firina	Group		Larry Jans	en		
So.Cal Edision	Division (		5			<b>,</b>					
	nning Section		Division/C	ыоир							
ef	Dennis Coop	per	Division/C	Group							
outy	Bob Bangar		f. Cor	tingend	cy Bran	ch					
ources Unit	-	Angela Parker / Jennifer de Jung	Branch D		Ken K	remens	ski				
ation Unit		ue / Rich Adams / Ed Orre (t)	Division/C					/id Hagen			
cumentation Unit	Rex Crabtre						ohn	Estes / Wo	ody Enos		
mobilization Unit		ship/William Kershaw (t)	Camino E	Branch	Russ I	owler					
hnical Specialists		Ferguson/Lance Criley (t)									
ning		Reynolds/Christy Jones			ļ						
ining		< / Larry Kohagen (t)	Division/C	auoi		Live O	)ak S	taging	Lorne Ellickson		
man Resource Spec.	Bob Reed Dennis Burns /	/ Kolly Close	Division/C	•			e Oak Staging Lorne Ellickson ater Tender Group Vic Muzyka				
N T		,		Operatio	ons Bran	ļ					
		/ Rich Thompson	Air Opera	itions Bra	Inch Dire	ector	Hei	di Dinkler			
	Gary Montg	omery	Air Attac	< Supervi	sor		Mike White / Ed Ish/ Mark Nunez				
	gistics Section		Air Suppo	rt Super	/isor		Sean Aidukas / Al Driesback				
ef		Chappell(Dep)/L.Crabtree (t)	Helicopte	er Coordi	nator		Marlene Heisay / Rick Vallejo				
oply Unit	-	/ Joe Raynoha	10.		Fina	ance Se	Section				
cilities Unit		oll / Jason Pyle	Chief					Zamora			
ound Support Unit		Ron Noordman	Time Unit				Patty Locke / Dave Zanini				
mmunications Unit	Phil Shafer		Procurem	ient Unit				j ick Galleg			
dical Unit	-	Brian Heath (t)	Compen	sation/C	laims Un	it		-			
curity Unit	Fred Workm	an	Cost Unit				Larry Lee / Erika Sullivan Roger Siemers				
od Unit		-	COSCOLI								

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

INCIDE	NT RADIO COMM <u>GROUP</u>	UNICATIONS PLAN	Incident Name	Live Oak Zon	e	Date/Time Prepa AUG 12, 20		0	Operational Period Date/Time AUGUST 12, 2007 0600 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 CMD 1	IX	168.7000 N		170.9750 N		A	In service located on Monte Arido Lat/Long 34 32.153/119 27.913							
2	COMMAND	NIFC CMD 3	BRANCH V	168.0750 N		170.4250 N		А	MCKINLEY PK. Div: Q, R, S/T							
3	COMMAND	NIFC CMD 4	Future Install	166.6125 N		168.4000 N		А								
4	COMMAND	NIFC CMD 5	BRANCH V	167.1000 N		169.7500 N		А	BIG PINE MT. Div: Q, R, S/T 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, IX	169.5375 N		164.7125 N		А	Little Pine Pk. Div:P, R, S Paradise, Fremont Groups							
7	COMMAND	NIFC CMD 12	Transferred to Robinson Z	173.0375 N		167.3250 N		А	Unavailable							
8	TACTICAL	NIFC TAC 4	DIV. R, M, WT Group	164.1375 N		164.1375 N		А	Water Tender Group							
9	TACTICAL	NIFC TAC 5	DIV. Q, O	166.7250 N		166.7250 N		А								
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	171.1375 N		South							
12	TACTICAL	NIFC TAC 7	DIV. S/T, Fremont Grp, Camino, Conting., Paradise	168.2500 N		168.2500 N	168.2500 N		2500 N		Contingency Group					
13	TACTICAL	NIFC TAC 6	Available If Needed	166.7750 N		166.7750 N	66.7750 N		7750 N		А		Can be assigned by Ops as needed			
14	EMERGENCY	AIR GUARD	ALL DIVISIONS	168.6250 N		168.6250 N	168.6250 N 110.9		Urgent Aircraft Contact (14CH.HT)							
15	EMERGENCY	AIR GUARD	ALL DIVISIONS	168.6250 N		168.6250 N	68.6250 N 110.9		68.6250 N 110.9		168.6250 N 110.9		110.9 A		Urgent Aircraft Contact (14CH.HT)	
16	EMERGENCY	AIR GUARD	ALL DIVISIONS	168.6250 N		168.6250 N	168.6250 N 110.9		Urgent Aircraft Contact (16CH.HT)							
	Prepared by (Communications Unit) Phil Shafer CIIMT 2, COML						e: CA F	Fire Latitu	de 34.48.258 N Longitude 120.04.460 W							

MEDICAL PL	AN				2. DATE PREPARED 8/11/07	3. TIME PREPAI 19:0	RED	4. OPEF	8/	AL PERI 12/07 0-0600	OD
MEDICAL	INCIDENT	T MEDICAI	AID STATIONS			1EDICS NO					
MEDICAL UNIT		IC	P @ LIVE	ОАК САМ	P (805)967-6	430				х	
			6. TF	RANSPOR	TATION						
			A. <i>A</i>	MBULAN	CE SERVICES						
	NAME				ADDRESS		PH	ONE		PARAN YES	IEDICS NO
LIFELINE AMBULANCE					ZACA ICP		(805)653	-5578		х	
SBC H-308 Hoist Capat	ble/ Night Vision/AL	S -24/7		Helibase-l a Fire Stat			(805)692-	-5723		х	
CAL STAR			Santa M	laria Airpo	rt		(805)546	-1915		х	
			-	7. HOSPIT	ALS						
NAME		DRESS		EL TIME	PHONE		Trauma	HFI	IPAD	BURN	CENTER
			AIR	GRND		Y	es No	YES	NO	YES	NO
Santa Barbara Cottage Hospital	Pueblo at Bath, i (Level II Trauma	Ctr.)	N/A	25	(805)682-7111		х		х		х
Goleta Valley Hospital	351 S. Patterson LAT: 34.26.02 LO (Level III Trauma	10	25	(805)967-3411		Х	x			x	
Marian Medical Center	1400 E. Church, LAT: 35.0.6 LC	NG: 120.17.9	15	1 HR	(805)739-3200	)	х	x			x
Santa Ynez Valley Hospital	700 Alamo Pinta Solvang			30	(805)686-3989	I	Х		х		x
Buellton Medical Clinic	185 West Hwy 2 Buellton		30	(805)686-8555		Х		х		х	
Grossman Burn Center	4929 Van Nuys I Sherman Oaks			MERCENC	(805)907-4580 CY PROCEDUR			х		х	
		0. IV				-5					
complaint/cou 1) DIVS cou Line El Comm Operat 2) On scen decides 3) Commun Helibase Medica Safety 4) Helibase helicopte 5) Operatio	isor to contact D ndition and locati ntacts: MT unications Unit ions / Branch e EMT or Medica mode of transpon nications Unit cor se for AIR EVAC	on. I Unit Leader tation required. ntacts: only for type of EVAC nedical	Co	ntact Meo nplaint/co iff will res Medical Commu Safety Logistic Operatio		ation. Medi	cal	Respira Over 30 Capillar Over 2 Mental Disorier	ations: )/ Unde ry Refil second Status nted =	er 12 = I I ds = Imr Immedi	Immediat mediate f possible
9. PREPARED BY (ME	DICAL UNIT LEAD	DER)			10. REVIEV	VED BY (SAF	ETY OFFIC	ER)			
Jymme Lyn Ah	I MEDL										

UNIT	LOG	1. Incident Name	2. Date Prepared	3. Time Prepared					
4. Unit Name/Designa	tors	5. Unit Leader (Name and Position)	1	6. Operational Period					
7.		1							
Na	me	Personnel Rost ICS Positic		Home Base					
8.		Activity Log		•					
Time			Major Events						
9. Prepared by (Name and Position)									