

# Panther Incident

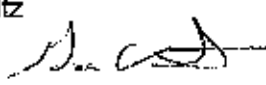
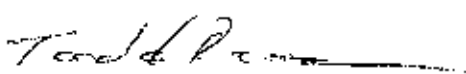
Incident Action Plan

CA-BTU-005648




Operational Period: 5/6/13 0600-0600

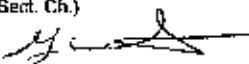
Incident Management Team 4

<b>INCIDENT OBJECTIVES</b>	<b>1. INCIDENT NAME</b> Panther	<b>2. DATE</b> 5/5/13	<b>3. TIME</b> 1800
<b>4. OPERATIONAL PERIOD (DATE/TIME)</b> 5/6/13 – 5/7/13 0600-0600			
<b>5. GENERAL CONTROL OBJECTIVES</b> Keep fire West of K Line Keep fire South of South Rim of Mill Creek Keep fire East of Ishi Wilderness Jeep Trail Keep fire North of J Line  <b>6. MANAGEMENT OBJECTIVES</b> 1. Provide for responder and public safety throughout the incident by utilizing a comprehensive risk analysis matrix. 2. Establish & strengthen cooperation with all stakeholders, cooperators and assisting agencies. 3. Protect cultural and sensitive values at risk utilizing archaeologist and resource advisors. 4. Establish and maintain cost accountability.			
<b>7. WEATHER FORECAST FOR OPERATIONAL PERIOD</b> See Attached			
<b>8. GENERAL SAFETY MESSAGE</b> See Attached			
<b>9. Attachments (☑ If attached)</b> <input type="checkbox"/> Organization List (ICS 203) <input type="checkbox"/> Medical Plan (ICS 206) <input type="checkbox"/> Finance <input type="checkbox"/> Unit Log 214 <input type="checkbox"/> Weather Forecast <input type="checkbox"/> Air Ops 220 <input type="checkbox"/> Training Message <input type="checkbox"/> _____ <input type="checkbox"/> Fire Behavior Forecast <input type="checkbox"/> Ops Expectations/ DIVS worksheet <input type="checkbox"/> Supply Message/ 101 <input type="checkbox"/> _____ <input type="checkbox"/> Safety Message <input type="checkbox"/> Assignment List (ICS 204) <input type="checkbox"/> Dmob Plan <input type="checkbox"/> _____ <input type="checkbox"/> Communications Plan (ICS 205) <input type="checkbox"/> Archaeologist message <input type="checkbox"/> Traffic Plan <input type="checkbox"/> _____			
<b>10. PREPARED BY (PLANNING SECTION CHIEF)</b> Gabe Schultz 	<b>11. APPROVED BY (INCIDENT COMMANDER)</b> Todd Derum 		

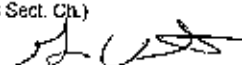
ORGANIZATION ASSIGNMENT LIST	
1. Incident Name <b>Panther CA-BTU-005648</b>	
2. Date <b>05/05/2013</b>	3. Time <b>1900</b>
4. Operational Period <b>5/6/13 – 5/7/13 0600 - 0600</b>	
Position	Name
5. Incident Commander and Staff	
Incident Commander	Todd Derum
Deputy	Brian Estes
Safety Officer	Brent Stangeland / Jack Piccinini (T)
Information Officer	Scott McLean / Steve Kaufmann (T)
Liaison Officer	Scott Lindgren / Mike Bradley (T)
6. Agency Representative	
Agency	Name
CAL EMA	Pat O' Bannon
LNF	Steve Millert
CHP	Sgt. Nick Ozanne
Butte County Sheriff	Marty Rolph
CDCR	Lt. Hershberger
Collins Pine	Jay Francis
SPI	Dennis Thibeault
7. Planning Section	
Chief	Gabriel Schultz
Deputy	
Resources Unit	C. Burch / T. Person/ K. Villalobos (T)
Situation Unit	H. Eng / S. DeBenedet (T)/ H. Brent (T)
Documentation Unit	Shannon Johnson
Demobilization Unit	Jason Serna
Technical Specialists:	
Damage Assessment	
Fire Suppression Repair	Ken Kendrick/ Damon Denman
Training	Jason Martin / Ron Karlen (T)
GIS	T. Tuggle / F. Postler/ J. Bryant/ J. Tapia (T)
FBAN	Tim Chavez / Jon Heggie (T)
Archaeologist	Rich Jenkins
8. Logistics Section	
Chief	Jim Crawford
Deputy	Robert Wood
Hired Equipment	Len Nielson
Supply Unit	Mathew Brandt
Facilities Unit	Robert Reynolds
Ground Support Unit	Steven Langston
Communications Unit	Austin Browne

Motel Coordinator	Ed King/ Adam Gettman (T)	
Medical Unit	Don Boursier/ Rob Marshall (T)	
Food Unit	Randy Moorhead	
9. Operations		
Chief	Mark Brown (Day) / Bill Weiser (Night)/ Billy See	
Deputy	Donna McCain	
A. Branch I- Division/Groups		
Branch Director	Shane Lauderdale	
Deputy		
Division/Group	A	Ashley Markley
Division/Group	B	Tim O'Donoghue
Division/Group		
Division/Group		
B. Branch II - Division/Groups		
Branch Director	George Gonzalez	
Division/Group	C	Magnus Jonsson/ Eric Rapp (T)
Division/Group	M	Bill Lopez
Division/Group		
C. Branch III - Division/Groups		
Branch Director	Chris Paulus	
Deputy		
Division/Group	W	Craig Wiedenhoeft
Division/Group	Z	Gene Neely
D. Contingency Branch		
Branch Director	Fred Flores	
Division/Group	Polk Group	Jason Dyer
Division/Group	Jeep Group	Tod Patten
E. Road Group		
Division/Group	Doug Young	
G. Staging		
STAM	Thomas Silva	
H. Air Operations Branch		
Branch Director	Chris Avina	
Deputy		
Division/Group	Air Support	Mark Gradek
G.		
10. Finance Section		
Chief	Peter Peisch/ Shawn Hogan (T)	
Deputy	Mark Glass	
Time Unit	L. Marg/ V. Moulton/ M. Zaver	
Procurement Unit	Jason McDermott	
Compensation/Claims Unit	Karen Guillemín	
Cost Unit	Sandra Jewell (T)	
Prepared by (Resource Unit Leader) Chris Burch		


<b>DIVISION ASSIGNMENT LIST</b>			1. Branch <b>I</b>		2. Division/Group <b>A</b>	
3. Incident Name <b>Panther</b>			4. Operational Period Date: 5/5/13-5/7/13 Time: 0600-0600			
5. Operations Personnel						
Operations Chief		<b>B. Weiser (night)/ M. Brown (day)</b>		Division/Group Supervisor		<b>Ashley Markley</b>
Branch Director		<b>Shane Lauderdale</b>		Branch Safety		<b>Ron Recker/ J. Dupras (T)</b>
6. Resources Assigned this Period						
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	On Line	Off Line
<b>STC XSH 3150-C</b>	<b>Adrian Rogers</b>	<b>16</b>	<b>DP 1 0600</b>	<b>0600</b>	<input type="checkbox"/>	<input type="checkbox"/>
<b>STG AEU 9273-G</b>	<b>Brian Eagan</b>	<b>33</b>	<b>DP 1 0600</b>	<b>0600</b>	<input type="checkbox"/>	<input type="checkbox"/>
<b>STG SHU 9241-G</b>	<b>Jan Smutz</b>	<b>32</b>	<b>DP 1 0600</b>	<b>0600</b>	<input type="checkbox"/>	<input type="checkbox"/>
<b>WT PVT E-113</b>	<b>Robert Fischer</b>	<b>2</b>	<b>DP 1 0600</b>	<b>0600</b>	<input type="checkbox"/>	<input type="checkbox"/>
<b>WT PVT E-114</b>	<b>Jesse Sanders</b>	<b>2</b>	<b>DP 1 0600</b>	<b>0600</b>	<input type="checkbox"/>	<input type="checkbox"/>
<b>WT PVT E-115</b>	<b>Dick Sasser</b>	<b>2</b>	<b>DP 1 0600</b>	<b>0600</b>	<input type="checkbox"/>	<input type="checkbox"/>
<b>**FALC</b>	<b>AJ Rosebush</b>	<b>1</b>	<b>DP 1 0600</b>	<b>1800</b>	<input type="checkbox"/>	<input type="checkbox"/>
7. Control Operations <b>Continue to hold, improve and widen direct handline construction. Tactical patrol and aggressive mop up 300' utilizing hoselays where necessary. Back haul all trash.</b> <b>**12 hour resource</b>						
8. Special Instructions Avoid ground disturbing activities in areas marked with blue and white striped flagging. Sensitive cultural & archeological sites- Notify DIVS of any finds. Hired equipment working 24 hour shifts may be changed to 12 hour resources due to operational need. <b>SAFETY/ACCOUNTABILITY:</b> All incident personnel <b>MUST</b> be briefed. Maintain situational awareness to prevent accidents with emphasis on snags, weakened trees, rocks and stumpholes. Monitor weather and watchout for changes in wind direction Divisions are expected to know the location of their EMS resources.						
9. Division/Group Communication Summary						
Function	Frequency	System	Channel	Function	Frequency	System Channel
Command	<b>RX 173.0375 TX 167.3250 TX 146.2</b>	King NIFC	<b>1 NIFC C 12 Tone 5</b>	Medical	<b>RX/TX 156.0750</b>	King NIFC <b>10 Calcord</b>
Tactical Div/Group	<b>RX/TX 154.4525</b>	King NIFC	<b>5 VTAC 12</b>	Air-to Ground	<b>RX/TX 159.3450</b>	King NIFC <b>9 CDF TAC 18 Tone 16</b>
Prepared by (Resource Unit Ldr.) <b>Chris Burch</b>		Approved by (Planning Sect. Ch.) <b>Gabe Schultz</b> 		Date <b>5/5/13</b>		Time <b>2200</b>


<b>DIVISION ASSIGNMENT LIST</b>			1. Branch <b>I</b>		2. Division/Group <b>B</b>		
3. Incident Name <b>Panther</b>			4. Operational Period Date: 5/8/13-5/7/13 Time: 0600-0800				
5. Operations Personnel							
Operations Chief		<b>B. Weiser (night)/ M. Brown (day)</b>		Division/Group Supervisor		<b>Tim O'Donoghue</b>	
Branch Director		<b>Shane Lauderdale</b>		Branch Safety		<b>Ron Recker/ J. Dupras (T)</b>	
8. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	On Line	Off Line	
<b>STC SKU 9260-C</b>	<b>Darryl Laws</b>	<b>16</b>	<b>DP 2 0600</b>	<b>0600</b>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>STC OES 2870-C</b>	<b>George Silva</b>	<b>22</b>	<b>DP 2 0600</b>	<b>0600</b>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>STG HUU 9127-G</b>		<b>31</b>	<b>DP 2 0600</b>	<b>0600</b>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>STG LMU 9224-G</b>	<b>Seth Pindell</b>	<b>35</b>	<b>DP 2 0600</b>	<b>0600</b>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>STG TGU 9254-G</b>	<b>Dan Craig</b>	<b>32</b>	<b>DP 2 0600</b>	<b>0600</b>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>BTU WT-42</b>	<b>Tim O'Connell</b>	<b>1</b>	<b>DP 2 0600</b>	<b>0600</b>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>WT PVT E-14</b>	<b>Jennifer Jackson</b>	<b>2</b>	<b>DP 2 0600</b>	<b>0600</b>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>WT PVT E-52</b>	<b>Gary Ford</b>	<b>1</b>	<b>DP 2 0600</b>	<b>0600</b>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>SKU WT E-99</b>	<b>Eldon Caldwell</b>	<b>2</b>	<b>DP 2 0600</b>	<b>0600</b>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>LEMP/ LEMT</b>	<b>Bronson Mill/ Bruce Toy</b>	<b>2</b>	<b>DP 2 0600</b>	<b>0600</b>	<input type="checkbox"/>	<input type="checkbox"/>	
7. Control Operations <b>Continue to hold, improve and widen direct handline construction. Tactical patrol and aggressive mop up 300' utilizing hoselays where necessary. Back haul all trash.</b>							
8. Special Instructions Avoid ground disturbing activities in areas marked with blue and white striped flagging. Sensitive cultural & archeological sites- Notify DIVS of any finds. Hired equipment working 24 hour shifts may be changed to 12 hour resources due to operational need. <b>SAFETY/ACCOUNTABILITY:</b> All incident personnel <b>MUST</b> be briefed. Maintain situational awareness to prevent accidents with emphasis on snags, weakened trees, rocks and stumpholes. Monitor weather and watchout for changes in wind direction Divisions are expected to know the location of their EMS resources. Review the down hill check list in the IRPG pg 8							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	<b>RX 173.0375 TX 167.3250 TX 146.2</b>	King NIFC	<b>1 NIFC C 12 Tone 5</b>	Medical	<b>RX/TX 156.0750</b>	King NIFC	<b>10 Calcord</b>
Tactical Div/Group	<b>RX/TX 154.2725</b>	King NIFC	<b>6 VFire 24</b>	Air to Ground	<b>RX/TX 159.3450</b>	King NIFC	<b>9 CDF TAC 18 Tone 16</b>
Prepared by (Resource Unit Ldr.) <b>Chris Burch</b>		Approved by (Planning Sect. Ch.) <b>Gabe Schultz</b> 			Date <b>5/5/13</b>		Time <b>2200</b>

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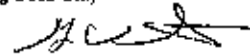
<b>DIVISION ASSIGNMENT LIST</b>			1. Branch <b>II</b>		2. Division/Group <b>C</b>		
3. Incident Name <b>Panther</b>			4. Operational Period Date: 5/6/13-5/7/13 Time: 0600-0600				
<b>5. Operations Personnel</b>							
Operations Chief		<b>B. Weiser (night)/ M. Brown (day)</b>		Division/Group Supervisor		<b>Magnus Jonsson/ Eric Rapp (T)</b>	
Branch Director		<b>George Gonzalez</b>		Branch Safety		<b>Rick Carr</b>	
<b>6. Resources Assigned this Period</b>							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	On Line	Off Line	
STC XYU 3300-C	Rich Webb	18	DP 3 0600	0600	<input type="checkbox"/>	<input type="checkbox"/>	
STC XPL 4125-C	Kurt Snyder	19	DP 3 0600	0600	<input type="checkbox"/>	<input type="checkbox"/>	
STG HUU 9122-G	Bret Murphey	31	DP 3 0600	0600	<input type="checkbox"/>	<input type="checkbox"/>	
STG HUU 9124-G	Brian Renner	32	DP 3 0600	0600	<input type="checkbox"/>	<input type="checkbox"/>	
STG NEU 9230-G	Peter Evers	33	DP 3 0600	0600	<input type="checkbox"/>	<input type="checkbox"/>	
STL LNU 9140-L	Tony Aston	6	DP 3 0600	0600	<input type="checkbox"/>	<input type="checkbox"/>	
WT PVT E-95	Carl Steinmann	1	DP 3 0600	0600	<input type="checkbox"/>	<input type="checkbox"/>	
WT PVT E-96	Dave Jackson	2	DP 3 0600	0600	<input type="checkbox"/>	<input type="checkbox"/>	
WT PVT E-97	Robert Ashworth	2	DP 3 0600	0600	<input type="checkbox"/>	<input type="checkbox"/>	
WT PVT E-157	Cody Lamb	2	DP 3 0600	0600	<input type="checkbox"/>	<input type="checkbox"/>	
WT PVT E-158	Cody Harris	2	DP 3 0600	0600	<input type="checkbox"/>	<input type="checkbox"/>	
WT PVT E-160	Chad Wilburn	2	DP 3 0600	0600	<input type="checkbox"/>	<input type="checkbox"/>	
LEMP/LEMT	R. Weiss/ D. Stasiowski	2	DP 3 0600	0600	<input type="checkbox"/>	<input type="checkbox"/>	
7. Control Operations <b>Continue to construct, hold, improve and widen direct and underslung handline. Tactical patrol and aggressive mop up 300'. Back haul all trash.</b>							
8. Special Instructions Avoid ground disturbing activities in areas marked with blue and white striped flagging. Sensitive cultural & archeological sites- Notify DIVS of any finds. Hired equipment working 24 hour shifts may be changed to 12 hour resources due to operational need. <b>SAFETY/ACCOUNTABILITY:</b> All incident personnel <b>MUST</b> be briefed. Maintain situational awareness to prevent accidents with emphasis on snags, weakened trees, rocks and stumpholes. Monitor weather and watchout for changes in wind direction Divisions are expected to know the location of their EMS resources. Review the down hill check list in the IRPG pg 8							
<b>9. Division/Group Communication Summary</b>							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	<b>RX 173.0375 TX 167.3250 TX 146.2</b>	King NIFC	<b>1 NIFC C 12 Tone 5</b>	Medical	<b>RX/TX 156.0750</b>	King NIFC	<b>10 Calcord</b>
Tactical Div/Group	<b>RX/TX 158.7375</b>	King NIFC	<b>7 VTAC 13</b>	Air to Ground	<b>RX/TX 159.3450</b>	King NIFC	<b>9 CDF TAC 18 Tone 16</b>
Prepared by (Resource Unit I.d.r.) <b>Chris Burch</b>		Approved by (Planning Sect. Ch.) <b>Gabe Schultz</b> 		Date <b>5/5/13</b>		Time <b>2200</b>	

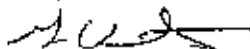
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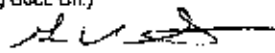
DIVISION ASSIGNMENT LIST		1. Branch <b>II</b>		2. Division/Group <b>M</b>			
3. Incident Name <b>Panther</b>		4. Operational Period Date: 5/5/13-5/7/13 Time: 0600-0600					
5. Operations Personnel							
Operations Chief		<b>B. Weiser (night)/ M. Brown (day)</b>		Division/Group Supervisor <b>Bill Lopez</b>			
Branch Director		<b>George Gonzalez</b>		Branch Safety <b>Rick Carr</b>			
8. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	On Line	Off Line	
STC XME 2150-C	Michael Ciancio	18	DP 3 0600	0600	<input type="checkbox"/>	<input type="checkbox"/>	
STC XCO 3025-C	Jeff Winters	16	DP 3 0600	0600	<input type="checkbox"/>	<input type="checkbox"/>	
**Kings River IHC	Joaquin Marquez	19	DP 3 0600	0600	<input type="checkbox"/>	<input type="checkbox"/>	
**Idaho City IHC	Ralph Lamb	21	DP 3 0600	0600	<input type="checkbox"/>	<input type="checkbox"/>	
**Elk Mountain IHC	Cheveyo Munk	18	DP 3 0600	0600	<input type="checkbox"/>	<input type="checkbox"/>	
STG/ IHC			DP 3 0600	0600	<input type="checkbox"/>	<input type="checkbox"/>	
WT PVT E-12	Doug Munjar	2	DP 3 0600	0600	<input type="checkbox"/>	<input type="checkbox"/>	
WT PVT E-13	Pat Medeiros	2	DP 3 0600	0600	<input type="checkbox"/>	<input type="checkbox"/>	
LEMP/LEMT	Van Renselaar/ Lappert	2	DP 3 0600	0600	<input type="checkbox"/>	<input type="checkbox"/>	
7. Control Operations							
Continue to construct, hold, improve and widen direct and underslung handline except within the wilderness boundaries. Utilize M.I.S.T. tactics within the wilderness boundaries. Back haul all trash.							
**IHC's will be spiking out							
8. Special Instructions							
Avoid ground disturbing activities in areas marked with blue and white striped flagging.							
Sensitive cultural & archeological sites- Notify DIVS of any finds.							
Hired equipment working 24 hour shifts may be changed to 12 hour resources due to operational need.							
<b>SAFETY/ACCOUNTABILITY:</b>							
All incident personnel <u>MUST</u> be briefed.							
Maintain situational awareness to prevent accidents with emphasis on snags, weakened trees, rocks and stumpholes.							
Monitor weather and watchout for changes in wind direction							
Divisions are expected to know the location of their EMS resources.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	RX 173.0375 TX 167.3250 TX 146.2	King NIFC	1 NIFC C 12 Tone 5	Medical	RX/TX 156.0750	King NIFC	10 Calcord
Tactical Div/Group	RX/TX 158.7375	King NIFC	7 VTAC 13	Air to Ground	RX/TX 159.3450	King NIFC	9 CDF TAC 18 Tone 16
Prepared by (Resource Unit Ldr.) Chris Burch		Approved by (Planning Sect. Ch.) Gabe Schultz 		Date 5/5/13		Time 2200	


<b>DIVISION ASSIGNMENT LIST</b>		1. Branch <b>III</b>		2. Division/Group <b>W</b>			
3. Incident Name <b>Panther</b>		4. Operational Period Date: 5/6/13-5/7/13 Time: 0600-0800					
5. Operations Personnel							
Operations Chief	<b>B. Weiser (night) M. Brown (day)</b>		Division/Group Supervisor	<b>Craig Wledenhof</b>			
Branch Director	<b>Chris Paulus</b>		Branch Safety	<b>John Kelso</b>			
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	On Line	Off Line	
<b>STC TCU 9440-C</b>	<b>Cameron Todd</b>	<b>4</b>	<b>DP 4 0600</b>	<b>0600</b>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>STG CZU 9174-G</b>	<b>Mike Harris</b>	<b>27</b>	<b>DP 4 0600</b>	<b>0600</b>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>WT PVT E-27</b>		<b>2</b>	<b>DP 4 0600</b>	<b>0600</b>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>WT PVT E-118</b>	<b>Ed Baxman</b>	<b>2</b>	<b>DP 4 0600</b>	<b>0600</b>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>WT PVT E-119</b>	<b>Brent Small</b>	<b>2</b>	<b>DP 4 0600</b>	<b>0600</b>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>WT PVT E-156</b>	<b>Jack Marymee</b>	<b>2</b>	<b>DP 4 0600</b>	<b>0600</b>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>**FALC</b>	<b>Robert Orta</b>	<b>1</b>	<b>DP 4 0600</b>	<b>1800</b>	<input type="checkbox"/>	<input type="checkbox"/>	
7. Control Operations <b>Continue to hold, improve and widen direct handline construction. Tactical patrol and aggressive mop up 300' utilizing hoselays where necessary. Back haul all trash.</b> <b>**12 hour resource</b>							
8. Special Instructions Avoid ground disturbing activities in areas marked with blue and white striped flagging. Sensitive cultural & archeological sites- Notify DIVS of any finds. Hired equipment working 24 hour shifts may be changed to 12 hour resources due to operational need. <b>SAFETY/ACCOUNTABILITY:</b> All incident personnel <b>MUST</b> be briefed. Maintain situational awareness to prevent accidents with emphasis on snags, weakened trees, rocks and stumpholes. Monitor weather and watchout for changes in wind direction Divisions are expected to know the location of their EMS resources.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	<b>RX 173.0375 TX 167.3250 TX 146.2</b>	King NIFC	<b>1 NIFC C 12 Tone 5</b>	Medical	<b>RX/TX 156.0750</b>	King NIFC	<b>10 Calcord</b>
Tactical Div/Group	<b>RX/TX 159.4725</b>	King NIFC	<b>8 VTAC 14</b>	Air to Ground	<b>RX/TX 159.3450</b>	King NIFC	<b>9 CDF TAC 18 Tone 16</b>
Prepared by (Resource Unit Ldr.) Karen Villalobos (T)		Approved by (Planning Sect. Ch.) Gabe Schultz 		Date 5/5/13	Time 2200		



<b>DIVISION ASSIGNMENT LIST</b>		1. Branch <b>III</b>		2. Division/Group <b>Z</b>			
3. Incident Name <b>Panther</b>		4. Operational Period Date: 5/6/13-5/7/13 Time: 0600-0800					
5. Operations Personnel							
Operations Chief	<b>B. Weiser (night) M. Brown (day)</b>		Division/Group Supervisor	<b>Gene Neely</b>			
Branch Director	<b>Chris Paulus</b>		Branch Safety	<b>John Kelso</b>			
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	On Line	Off Line	
<b>STB XLS 3075-B</b>	<b>Sean Delacour</b>	<b>17</b>	<b>DP 1 0600</b>	<b>0600</b>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>STG TGU 9255-G</b>	<b>Shane Galvez</b>	<b>34</b>	<b>DP 1 0600</b>	<b>0600</b>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>DOZ NEU 2344</b>	<b>Jeffery Besotes</b>	<b>2</b>	<b>DP 1 0600</b>	<b>0600</b>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>WT PVT E-66</b>	<b>Mark Basham</b>	<b>2</b>	<b>DP 1 0600</b>	<b>0600</b>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>WT PVT E-92</b>	<b>Rick Harrison</b>	<b>1</b>	<b>DP 1 0600</b>	<b>0600</b>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>WT PVT E-98</b>	<b>Victor Stupansky</b>	<b>2</b>	<b>DP 1 0600</b>	<b>0600</b>	<input type="checkbox"/>	<input type="checkbox"/>	
7. Control Operations <b>Continue to hold, improve and widen direct handline construction. Tactical patrol and aggressive mop up 300' utilizing hoselays where necessary. Back haul all trash.</b>							
8. Special Instructions Avoid ground disturbing activities in areas marked with blue and white striped flagging. Sensitive cultural & archeological sites- Notify DIVS of any finds. Hired equipment working 24 hour shifts may be changed to 12 hour resources due to operational need. <b><u>SAFETY/ACCOUNTABILITY:</u></b> All incident personnel <b>MUST</b> be briefed. Maintain situational awareness to prevent accidents with emphasis on snags, weakened trees, rocks and stumpholes. Monitor weather and watchout for changes in wind direction. Divisions are expected to know the location of their EMS resources.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	<b>RX 173.0375 TX 167.3250 TX 146.2</b>	King NIFC	<b>1 NIFC C 12 Tone 5</b>	Medical	<b>RX/TX 156.0750</b>	King NIFC	<b>10 Calcord</b>
Tactical Div/Group	<b>RX/TX 159.4725</b>	King NIFC	<b>8 VTAC 14</b>	Air to Ground	<b>RX/TX 159.3450</b>	King NIFC	<b>9 CDF TAC 18 Tone 16</b>
Prepared by (Resource Unit I dr.) Karen Villalobos (T)		Approved by (Planning Sect. Ch.) Gabe Schultz 		Date 5/5/13		Time 2200	

<b>DIVISION ASSIGNMENT LIST</b>			1. Branch <b>Contingency</b>		2. Division/Group <b>Polk Group</b>		
3. Incident Name <b>Panther</b>			4. Operational Period Date: 5/6/13-5/7/13 Time: 0800-0600				
5. <b>Operations Personnel</b>							
Operations Chief		<b>B. Weiser (night)/ M. Brown (day)</b>		Division/Group Supervisor		<b>Jason Dyer</b>	
Branch Director		<b>Frederick Flores</b>		Branch Safety			
6. <b>Resources Assigned this Period</b>							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	On Line	Off Line	
<b>STC XSJ 4175-C</b>	<b>Dave Ingrum</b>	<b>17</b>	<b>DP 2 0600</b>	<b>0600</b>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>STG SKU 9261-G</b>	<b>Kevin Keene</b>	<b>31</b>	<b>DP 2 0600</b>	<b>0600</b>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>STG TCU 9476-G</b>	<b>Michael Steineke</b>	<b>35</b>	<b>DP 2 0600</b>	<b>0600</b>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>**STL SCU 9181-L</b>	<b>Eric Nelson</b>	<b>3</b>	<b>DP 2 0600</b>	<b>1800</b>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>STL LMU 9223-L</b>	<b>Tim Williams</b>	<b>4</b>	<b>DP 2 0600</b>	<b>0600</b>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>STL AEU 9278-L</b>	<b>Doug Granbois</b>	<b>4</b>	<b>DP 2 0600</b>	<b>0600</b>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>DOZ E-4</b>	<b>Bruce Fields</b>	<b>2</b>	<b>DP 2 0600</b>	<b>0600</b>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>WT PVT E-100</b>	<b>James Dowdy</b>	<b>2</b>	<b>DP 2 0600</b>	<b>0600</b>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>WT PVT E-117</b>	<b>Charles Clayborne</b>	<b>1</b>	<b>DP 2 0600</b>	<b>0600</b>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>**FALC</b>	<b>Randy Shauls</b>	<b>1</b>	<b>DP 2 0600</b>	<b>1800</b>	<input type="checkbox"/>	<input type="checkbox"/>	
7. Control Operations <b>Build contingency line on East and West rims of Deer Creek drainage south of the fire. Back haul all trash. ** 12 hour resource</b>							
8. Special Instructions Avoid ground disturbing activities in areas marked with blue and white striped flagging. Sensitive cultural & archeological sites- Notify DIVS of any finds. Hired equipment working 24 hour shifts may be changed to 12 hour resources due to operational need. <b>SAFETY/ACCOUNTABILITY:</b> All incident personnel <b>MUST</b> be briefed. Maintain situational awareness to prevent accidents with emphasis on snags, weakened trees, rocks and stumpholes. Monitor weather and watchout for changes in wind direction Divisions are expected to know the location of their EMS resources.							
9. <b>Division/Group Communication Summary</b>							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	<b>RX 172.0375 TX 167.3250 TX 146.2</b>	King NIFC	<b>1 NIFC C 12 Tone 5</b>	Medical	<b>RX/TX 156.0750</b>	King NIFC	<b>10 Calcord</b>
Tactical Div/Group	<b>RX/TX 154.3025</b>	King NIFC	<b>12 VFIRE 26</b>	Air to Ground	<b>RX/TX 159.3450</b>	King NIFC	<b>9 CDF TAC 18 Tone 16</b>
Prepared by (Resource Unit Ldr.) Karen Villalobos (T)		Approved by (Planning Sect. Ch.) Gabe Schultz 			Date 5/5/13		Time 2200

DIVISION ASSIGNMENT LIST		1. Branch <b>Contingency</b>		2. Division/Group <b>Jeep Group</b>			
3. Incident Name <b>Panther</b>		4. Operational Period Date: 5/6/13-5/7/13 Time: 0600-0600					
5. Operations Personnel							
Operations Chief	<b>B. Weiser (night) M. Brown (day)</b>		Division/Group Supervisor		<b>Tod Patten</b>		
Branch Director	<b>Frederick Flores</b>		Branch Safety				
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	On Line	Off Line	
<b>STG BEU 9488-G</b>	<b>Michael Shores</b>	<b>31</b>	<b>DP 3 0600</b>	<b>0600</b>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>STG SHU 9242-G</b>	<b>Clint Swensen</b>	<b>31</b>	<b>DP 2 0600</b>	<b>0600</b>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>DOZ HUU 1242</b>	<b>Mike Mayberry</b>	<b>2</b>	<b>DP 2 0600</b>	<b>0600</b>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>DOZ SHU 2442</b>	<b>Bryan Nunes</b>	<b>2</b>	<b>DP 2 0600</b>	<b>0600</b>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>DOZ TGU 2540</b>	<b>Mike Glenn</b>	<b>1</b>	<b>DP 2 0600</b>	<b>0600</b>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>**DOZ PNF 2</b>	<b>Travis Adams</b>	<b>2</b>	<b>DP 2 0600</b>	<b>1800</b>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>DOZ E-7</b>		<b>2</b>	<b>DP 2 0600</b>	<b>0600</b>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>DOZ E-41</b>		<b>2</b>	<b>DP 2 0600</b>	<b>0600</b>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>HEQB</b>	<b>David Baldwin</b>	<b>1</b>	<b>DP 2 0600</b>	<b>0600</b>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>HEQB</b>	<b>Darren Dow</b>	<b>1</b>	<b>DP 2 0600</b>	<b>0600</b>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>**FALC</b>	<b>Morgan Tree Service</b>	<b>1</b>	<b>DP 2 0600</b>	<b>1800</b>	<input type="checkbox"/>	<input type="checkbox"/>	
7. Control Operations <b>Build a contingency line from the S/W line South to Polk Springs. Back haul all trash.</b> <b>**12 hour resource</b>							
8. Special Instructions Avoid ground disturbing activities in areas marked with blue and white striped flagging. Sensitive cultural & archeological sites- Notify DIVS of any finds. Hired equipment working 24 hour shifts may be changed to 12 hour resources due to operational need. <b>SAFETY/ACCOUNTABILITY:</b> All incident personnel <b>MUST</b> be briefed. Maintain situational awareness to prevent accidents with emphasis on snags, weakened trees, rocks and stumpholes. Monitor weather and watchout for changes in wind direction Divisions are expected to know the location of their EMS resources.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	<b>RX 173.0375 TX 167.3250 TX 146.2</b>	King NIFC	<b>1 NIFC C 12 Tone 5</b>	Medical	<b>RX/TX 156.0750</b>	King NIFC	<b>10 Calcord</b>
Tactical Div/Group	<b>RX/TX 154.3025</b>	King NIFC	<b>12 VFIRE 26</b>	Air to Ground	<b>RX/TX 159.3450</b>	King NIFC	<b>9 CDF TAC 18 Tone 16</b>
Prepared by (Resource Unit Ldr.) <b>Karen Villalobos (T)</b>		Approved by (Planning Sect. Ch.) <b>Gabe Schultz</b> 		Date <b>5/5/13</b>		Time <b>2200</b>	

DIVISION ASSIGNMENT LIST		1. Branch		2. Division/Group <b>Road Group</b>			
3. Incident Name <b>Panther</b>		4. Operational Period Date: 5/5/13-5/6/13		Time: 0600-0800			
5. Operations Personnel							
Operations Chief		<b>B. Weiser (night)/ M. Brown (day)</b>		Division/Group Supervisor		<b>Doug Young</b>	
Branch Director				Branch Safety			
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	On Line	Off Line	
WT PVT E-29	Tony Orsi	2	J & K line 0600	0600	<input type="checkbox"/>	<input type="checkbox"/>	
**WT PVT E-67	Kota Dwyer	2	J & K line 0600	1800	<input type="checkbox"/>	<input type="checkbox"/>	
**WT PVT E-91	Robert Keene	1	J & K line 0600	1800	<input type="checkbox"/>	<input type="checkbox"/>	
**WT PVT E-93	Martin Learn	1	J & K line 0600	1800	<input type="checkbox"/>	<input type="checkbox"/>	
**WT PVT E-94	Bryan Troedwell	1	J & K line 0600	1800	<input type="checkbox"/>	<input type="checkbox"/>	
WT PVT E-116	Walt Mergel	2	J & K line 0600	0600	<input type="checkbox"/>	<input type="checkbox"/>	
WT PVT E-120		2	J & K line 0600	0600	<input type="checkbox"/>	<input type="checkbox"/>	
WT PVT E-153	Ricky Logue	2	J & K line 0600	0600	<input type="checkbox"/>	<input type="checkbox"/>	
WT PVT E-154	Ed Little	2	J & K line 0800	0600	<input type="checkbox"/>	<input type="checkbox"/>	
WT PVT E-155	Mark Williams	2	J & K line 0600	0600	<input type="checkbox"/>	<input type="checkbox"/>	
PVT Grader E-101	Logan Pearson	1	J & K line 0800	0600	<input type="checkbox"/>	<input type="checkbox"/>	
PVT Grader E-102	Kenneth Mason	1	J & K line 0600	0600	<input type="checkbox"/>	<input type="checkbox"/>	
**HEQB	Gordon Meyer	1	J & K line 0600	1800	<input type="checkbox"/>	<input type="checkbox"/>	
**HEQB	Chris Marson	1	J & K line 1800	0600	<input type="checkbox"/>	<input type="checkbox"/>	
7. Control Operations							
<b>Improve and maintain roadways to improve safe travel along roadways. Back haul all trash.</b>							
<b>**12 hour resource</b>							
8. Special Instructions							
Avoid ground disturbing activities in areas marked with blue and white striped flagging.							
Sensitive cultural & archeological sites- Notify DIVS of any finds.							
Hired equipment working 24 hour shifts may be changed to 12 hour resources due to operational need.							
<b><u>SAFETY/ACCOUNTABILITY:</u></b>							
All incident personnel <b>MUST</b> be briefed.							
Maintain situational awareness to prevent accidents with emphasis on snags, weakened trees, rocks and stumpholes.							
Monitor weather and watchout for changes in wind direction							
Divisions are expected to know the location of their EMS resources.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	RX 173.0375 TX 167.3250 TX 146.2	King NIFC	1 NIFC C 12 Tone 5	Medical	RX/TX 156.0750	King NIFC	10 Caldord
Tactical Div/Group	RX/TX 154.2875	King NIFC	11 VFire 25 156.7	Air to Ground	RX/TX 159.3450	King NIFC	9 CDF TAC 18 Tone 16
Prepared by (Resource Unit Ldr.) Chris Burch		Approved by (Planning Sect. Ch) Gabe Schultz 		Date 5/5/13		Time 2200	

<b>DIVISION ASSIGNMENT LIST</b>			1. Branch		2. Division/Group <b>Fairground Staging</b>		
3. Incident Name <b>Panther</b>			4. Operational Period Date: 5/5/13 – 5/6/13 Time: 0800-0800				
5. Operations Personnel							
Operations Chief		<b>B. Weiser (night) M. Brown (day)</b>		Division/Group Supervisor		<b>Thomas Silva</b>	
Branch Director				Branch Safety			
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	On Line	Off Line	
<b>STB XTE 3250-B</b>	<b>Dennis Hunt</b>	<b>16</b>	<b>ICP 0600</b>	<b>1800</b>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>STC NEU 9232-C</b>	<b>Jake Sjolund</b>	<b>16</b>	<b>ICP 0600</b>	<b>1800</b>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>STL MEU 9113-L</b>	<b>Jess Derrickson</b>	<b>4</b>	<b>ICP 0600</b>	<b>1800</b>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>DOZ BTU 2140</b>	<b>Gary Hurley</b>	<b>2</b>	<b>ICP 0600</b>	<b>1800</b>	<input type="checkbox"/>	<input type="checkbox"/>	
					<input type="checkbox"/>	<input type="checkbox"/>	
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					<input type="checkbox"/>	<input type="checkbox"/>	
					<input type="checkbox"/>	<input type="checkbox"/>	
					<input type="checkbox"/>	<input type="checkbox"/>	
7. Control Operations <b>Maintain a state of readiness for incident needs and local initial attack augmentation.</b>							
8. Special Instructions Hired equipment working 24 hour shifts may be changed to 12 hour resources due to operational need.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	<b>RX 173.0375 TX 167.3250 TX 146.2</b>	King NIFC	<b>1 NIFC C 12 Tone 5</b>	Medical	<b>RX/TX 156.0750</b>	King NIFC	<b>10 Calcord</b>
Tactical Div/Group	<b>SEE 205</b>	King NIFC	<b>SEE 205</b>	Air to Ground	<b>RX/TX 159.3450</b>	King NIFC	<b>9 CDF TAC 18 Tone 16</b>
Prepared by (Resource Unit Ldr.) <b>Karen Villalobos (T)</b>		Approved by (Planning Sect. Ch.) <b>Gabe Schultz</b> <i>[Signature]</i>			Date <b>5/5/13</b>		Time <b>2300</b>



# SAFETY MESSAGE

# IMT 4

## "PANTHER"

BTU 005848 May 8, 2013  
0700-0700

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### MAJOR HAZARDS & RISKS:

- Snags
- Stump Holes
- Rocks
- Complacency & Fatigue

### MITIGATIONS FOR HAZARDS & RISKS

- Use LCES & reference 10's & 18's.
- Utilize "3 Stripes" method for marking Life Safety Hazards.
- Maintain situational awareness.
- Ensure adequate hydration, nutrition, & work/rest cycle.

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*Matt Chamblin*  
Matt Chamblin, Safety Officer  
Incident Management Team 4



**INCIDENT Weather Forecast**



**FORECAST NO:** 4  
**PREDICTION FOR:** Monday-Monday Night  
**SHIFT DATE:** 05/06-07/2012 0600-0600  
**TIME AND DATE**  
**FORECAST ISSUED:** 05/07/2012 1900

**NAME OF FIRE:** Panther  
**SHIFT Day-Night UNIT:** CA-BTU  
**SIGNED:** Jim Wallmann  
**Incident Meteorologist**

**WEATHER DISCUSSION:** Low pressure will move south of the fire today with moist and unstable conditions. Instability will be weaker today so mostly showers are expected, but a few lightning strikes remain possible. Winds will be light outside of thunderstorms while outflows from thunderstorms could produce winds of 20 mph at eye level. Rainfall overall is expected to be light, but any direct hits could produce up to ¼ inch of rain. With the showers around, the air may be turbulent hindering air operations at times.

**WEATHER FORECAST (TODAY):**

**WEATHER:** Partly cloudy with occasional showers and isolated thunderstorms.

**LAL:** 2

**TEMPERATURES:** MAX: 55-60.

*24hr Trend: 6-8 degrees cooler*

**HUMIDITY:** 48-55%

*24hr Trend: 10-15% wetter*

**EYE LEVEL WINDS:**

**RIDGES** – South 2-5 mph becoming upslope/southwest around 1100.

**SLOPES/CANYONS** - Variable to 3 mph becoming upslope 2-4 mph after 1100.

**STABILITY:** Weakly unstable. Mixing height 5,000 feet AGL.

**VISIBILITY:** 10 miles or more.

**FORECAST (TONIGHT):**

**WEATHER:** Mostly cloudy with occasional showers and isolated thunderstorms.

**LAL:** 2

**TEMPERATURES:** MIN: 41-45.

**HUMIDITY:** MAX: 75-90%.

**EYE LEVEL WINDS:** Becoming downslope 2-4 mph by 2200.

**STABILITY/INVERSION:** Unstable early becoming stable with weak inversion near the surface after 2000.

**OUTLOOK FOR TUESDAY:** Mostly cloudy. Showers and isolated thunderstorms. Temperatures: MAX 58-63, MIN 41-46. Relative Humidity: MIN 50-60%, MAX 80-95%. WINDS: South to southwest 2-5 mph with gusts to 8 mph. Rainfall amounts less than 0.10 inches.

**OBSERVATIONS SUNDAY:**

Cal Fire Portable (6 mi SSW – 4157 ft): Temp: MAX: 64. RH: MIN: 33%. Winds (eye): NW 4 G 10 mph.

Carpenter Ridge (6 mi S – 4816 ft): Temp: MAX: 64. RH: MIN: 29%. Winds (eye): Variable G 18 mph. 0.01" rain.

Panther Springs – (6 mi NW – 4530 ft): Temp: 67. RH: 35%. Winds not representative.

LNF 09 Portable (5 SW – 3610 ft): Temp: 65. RH: 41%. Winds (eye): ESE 2 G 6 mph.

**Incident RAWS Data --- SCAN Code with Smart Phone**

Cal Fire Portable – Branch I/II

Carpenter Ridge – Branch I/II

Panther Springs – Branch II/III

LNF Portable 09 – Branch I/II

Lassen Lodge – Branch II/II



# FIRE BEHAVIOR FORECAST

FORECAST NUMBER 4	TYPE OF FIRE Surface
FIRE NAME Panther	OPERATIONAL PERIOD 5-6-2013 24 hour shift
DATE ISSUED 5-5-2013	TIME ISSUED 1900 HOURS
UNIT CALFIRE BTU	SIGNED <i>Jon Heggie</i> Jon Heggie

## INPUTS

**WEATHER SUMMARY** Cooler temperatures and higher humidity will aid firefighting efforts through out the next operational period. The potential for thunderstorm development presents an opportunity for fire growth and increased spotting. Downdrafts and outflows in the fire area can affect your fire behavior. **PLEASE REVIEW INCIDENT WEATHER FORCAST**

## OUTPUTS

### FIRE BEHAVIOR

#### DAY

Probability of Ignition from firebrand = 42%.  
Probability of Ignition from lightning=39%.  
Fine Dead Fuel Moisture = 7-8  
Flame Lengths 7-8 ft.  
Rate of Spread 10ch/h  
Spotting Distance .2 miles

### FIRE BEHAVIOR

#### NIGHT

Probability of Ignition from firebrand = 34%.  
Probability of Ignition from lightning=39%.  
Fine Dead Fuel Moisture = 7-9  
Flame Lengths 3-4  
Rate of Spread 7 ch/h  
Spotting Distance .2 miles

## GENERAL

Energy Release Components remain at historic highs for this time of year. The previous days IR flight showed more heat then the previous day. This shows that the 1000 hour fuel have become more active as they have been wind tested for the last few operational periods. The unstable air mass that will be present in the fire area gives the opportunity for **erratic fire behavior**. This can make control lines that were once quiet, active. Downdrafts, fire whirls, possibility of down hill fire runs and unpredictable wind conditions are also present in thunderstorm areas. The possibility of re-burn is present on all divisions of the fire due to the large amounts of scorched canopy. The out flow from thunderstorm activity will come from the south and can produce up to 25 mph winds that can drive fire into unburned fuel.

## SPECIFIC

### NORTHERN and EASTERN DIVISIONS

These divisions will see a light southwest wind combined with unstable air mass. Roll out of burning material and under slung may become active under the correct conditions. This combined with potential for isolated thunderstorms create a prime environment for extreme fire behavior. Rates of spread and flame lengths can exceed the predicted forecast under these conditions.

### WESTERN and SOUTHERN DIVISIONS

The western and southern divisions that had been effected by wind in previous operational period showed little to no fire growth. Areas of wetting rain moved through these divisions in the previous operational period affecting all active fuels in these divisions. Do not discount the possibility of unstable air mass will make for very **erratic fire behavior**. Rates of spread and flame lengths can exceed the predicted forecast under these conditions.

## AIR OPERATIONS:

High winds can affect the effectiveness of airdrops. Possible thunderstorm development over the fire area can create down drafts that can hamper air operations.

## SAFETY

- **Watch your wind conditions**- Unstable air combined with heavy fire activity can create a pyro cumulus
- **Have a escape route**- Changing wind can put you and your crew in a compromised position
- **Post lookouts**- Developing thunderstorm activity can move fast, post a lookout to observe personally and react accordingly.



# AIR OPERATIONS SUMMARY

(Expanded Form for Large Operations)

OPERATIONAL PERIOD DATE: DAY SHIFT DATE: 05/06/13 START: 0800 END: 1940

1. INCIDENT NAME: Panther 2. PREPARED BY: C. Avina 3. PREPARED DATE/TIME: 05/05/13 1730 3.

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

SUNRISE: 0629 SUNSET: 2010 5. IFR: FDC 3/6811

\*\* Avoid aerial application of retardant or foam within 300' of waterways, bodies of water. If retardant is dropped within these areas, notify AOBDD with Lat & Long, est. of gallons, and a map.

## TRACK RETARDANT AND WATER DROP LOCATIONS

6. PERSONNEL	Phone	7. FREQUENCIES		FM	8. FIXED-WING # Avail / Type/ Make-Model / FAA N# / Base(s)
AODB: Chris Avina	916-261-2942	AIR/AIR FW:	AM	166.6750	Air Tactical
ATGS:		AIR/AIR RW:	118.0750		Lead planes
BUCO: Mike Deacon	530-412-1509	AIR/GROUND:	CDF Tac 18	159.345 Tone 16	Airtankers
ASGS: Mark Gradek	707-889-4303		Take off and Landing HB	123.025	
HEBM: Greg Bradshaw	949-887-2841	COMMAND RPT		RX 173.0375 TX 167.3250 Tone 5	
		Deck		163.100	Other :
		Medical		CALCORD 156.0750	

## 9. HELICOPTERS (Use Additional Sheets As Necessary)

FAA N#	TY	MAKE/MODE	BASE	AVAIL	START	REMARKS	FAA N#	TY	MAKE/MODE	BASE	AVAIL	START	REMARKS
73U	1	S-61	Chico	0800	0800	Bucket	205	2	UHH	Chico	0800	0800	Medevac/ Hoist
209	2	UHH	Chico	0800	0800	Restricted							At Vina
2BT	2	B-212	Chico	0800	0800	Standard							
208	2	UHH	Chico	0800	0800	Restricted							
88B	3	B-206	Chico	0800	0800	Recon/Helio							
67PJ	3	B-206	Chico	0800	0800	HELCO							

INCIDENT RADIO COMMUNICATIONS PLAN		Incident Name Panther CA-BTU-005648	Date/Time Prepared 05/05/13, 19:00	Operational Period Date/Time 05/06/13 24 Hour Shifts					
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 A, D or M	Remarks
1	Command	NIFC C 12	All Divisions	RX173.0375N		TX167.3250N	146.2	A	Tone 5 hard coded
2	Command	NIFC C 5	In Camp	RX167.1000N		TX169.7500N	146.2	A	BASE CAMP ONLY
3	Command	BUT SUPP	Unassigned	RX154.4150N	123.0	TX159.0000N	136.5	A	TONE 4
4	Command	BUT SUPP	Unassigned	RX154.4150N	123.0	TX159.0000N	136.5	A	TONE 5
5	Tactical	VTAC 12	A	RX154.4525N		TX154.4525N	156.7	A	Branch I
6	Tactical	VFIRE 24	B	RX154.2725N		TX154.2725N	156.7	A	Branch I
7	Tactical	VTAC 13	C/M	RX158.7375N		TX158.7375N	156.7	A	Branch II
8	Tactical	VTAC 14	W/Z	RX159.4725N		TX159.4725N	156.7	A	Branch III
9	Air/Grnd	CDF TAC 18	All Divisions	RX159.3450N		TX159.3450N	192.8	A	Tone 16 hard coded
10	Medical	CALCORD	All Divisions	RX156.0750N		TX156.0750N	156.7	A	
11	Tactical	VFIRE 25	Road Grp	RX154.2875N		TX154.2875N	156.7	A	
12	Tactical	VFIRE 26	Cont & Supp	RX154.3025N		TX154.3025N	156.7	A	Contingency/Suppression
13									
14	Tactical	Air Guard	Emergency Only	RX168.6250N		TX168.6250N	110.9	A	
15									
16	Tactical	Air Guard	Emergency Only	RX168.6250N		TX168.6250N	110.9	A	
17									
18									
19									
20	Tactical	Air Guard	Emergency Only	RX168.6250N		TX168.6250N	110.9	A	

Prepared by (Communications Unit)  
Austin L. Browne

The convention calls for frequency lists to show four digits after the decimal place, followed by either an "N" or a "W", depending on whether the frequency is narrow or wide band. Mode refers to either "A" or "D" indicating analog or digital (e.g. Project 25) or "M" indicating mixed mode. All channels are shown as if programmed in a control station, mobile or portable radio. Repeater and base stations must be programmed with the Rx and Tx reversed.

Air Guard must be in the last channel of every plan. (168.6250, PL 110.9 on TX only) Once 205 is complete, email it to com205@fire.ca.gov or fax to the local ECC and ask them to email it for you.  
ICS 205 Excel 3/2007

**Briefing Broadcast in camp on VTAC 14**

# Panther Telephone List IMT #4

Last Updated: 05-03-2013

Last Name	First Name	Job Number	Cell Number
Derum	Todd	IC	
Estes	Brian	Deputy IC	
Stangland	Brett	Safety	916-215-8751
		Information PIO (PH/I)	
Browne	Austin	Incident Communications (Ph/I)	530-949-6817
Crawford	Jim	COML	760-705-7328
		LOGS (PH)	408-234-1617
		Ground Supp	530-524-6587
		Demob (I) Phone later	
Beach	Steve	Plans	951-377-8948
Weiser	Bill	Ops	951-712-2115
		Medical	
		Ordering (Ph/I)	
		Finance 2nd ph	
Dakin	Sean	Branch	951-712-2115
Avina	Chris	Air Ops Branch	916-261-2942
Eng	Helge	Situation Unit	916-616-0192
Burch	Chris	Resource Unit	951-473-6698
Peisch	Peter	Fin/Admin Sec Chief	559-269-4787
Soils	Ernie	Base Camp Manager	408-656-2183
Wood	Robert	Dep Logs	951-757-8331
Reynolds	Robert	Facility Unit	951-905-9030
Brandt	Matt	Supply Unit Leader	951-992-9438
Grady	Eva	Ordering	831-325-6253
Freeman	Doug	Ground Support Leader	916-798-4017
Chavez	Tim	FBAN	951-236-4675

<b>MEDICAL PLAN</b> <b>ICS 206</b>		1. INCIDENT NAME <b>Panther</b>	2. DATE PREPARED 5-5-13	3. TIME PREPARED 14:00	4. OPERATIONAL PERIOD 5-6-13 06:00-06:00					
<b>6. INCIDENT MEDICAL AID STATIONS</b>										
MEDICAL AID STATIONS		LOCATION			PARAMEDICS					
					YES	NO				
MERT / Medical Unit		Silver Dollar Fairgrounds, Chico			X					
<b>6. TRANSPORTATION</b>										
<b>A. AMBULANCE SERVICES</b>										
NAME		LOCATION		PHONE	PARAMEDICS					
					YES	NO				
Butte EMS (ground)		175 West 5 <sup>th</sup> Ave, Chico		530-891-4357	X					
Enloe Flight Care (air)		1530 Esplanade, Chico		530-332-6774	X					
C205 (air)		Panther Incident, Hoist Capable		Panther Command		X				
<b>B. INCIDENT AMBULANCES</b>										
NAME		LOCATION			PARAMEDICS					
					YES	NO				
Chester Fire M7254		Drop point 4			X					
Butte Medic 1		Drop point 2			X					
<b>7. HOSPITALS</b>										
NAME	ADDRESS		TRAVEL TIME		PHONE		HELIPAD		BURN CENTER	
Med Net Channel							YES		NO	
Enloe (Trauma)	1530 Esplanade, Chico		5 min 2 hr		530-332-7330		X		X	
Feather River	5974 Pentz Rd, Paradise		7 min 2.5 hr		530-877-9361		X		X	
UCD Med Center	2315 Stockton Blvd, Sacramento		30 min 3.5 hr		916-734-3790		X		X	
<b>8. MEDICAL EMERGENCY PROCEDURES</b>										
<b>EMERGENCY FREQUENCY:</b>						<b>INJURY REPORTING PROCEDURES</b>				
<b>LINE EMERGENCY:</b> Crew Supervisor will contact Division Supervisor with patient complaint/condition and location.						NATURE OF INJURY _____ LOCATION OF PATIENT _____ POINT OF CONTACT _____ TRANSPORTATION REQUESTED BY: AIR ___ GROUND ___ POINT OF PICKUP _____ LAT _____ LONG _____ PATIENT UNIT ID _____ IS AN EMT WITH PATIENT: YES ___ NO ___ AGE _____ SEX: MALE ___ FEMALE ___				
<ul style="list-style-type: none"> <li>Division/Group Supervisor contacts:             <ol style="list-style-type: none"> <li>Closest EMS resource</li> <li>Communications Unit</li> </ol> </li> <li>Communications Unit contacts:             <ol style="list-style-type: none"> <li>Ground or Air ambulance as requested</li> <li>Operations</li> <li>Safety</li> <li>Medical Unit</li> </ol> </li> <li>Division Supervisor or designee will serve as point of contact and run medical emergency on assigned channel.             <ol style="list-style-type: none"> <li>A pre-assigned tactical frequency (i.e. CALCORD) should be used for IWL and only for duration of need.</li> </ol> </li> <li>Communications Unit will clear command channel for emergency traffic as needed and only for duration of need.</li> </ul>										
<b>CAMP EMERGENCY:</b> Contact Medical Unit with patient complaint/condition and location. Medical Staff will respond to stabilize incident:						<b>ALL EMERGENCIES---Secure the area and identify witnesses for later Serious Accident Review Team (SART). Keep an accurate log of events.</b>				
<ul style="list-style-type: none"> <li>Medical Unit contacts:             <ol style="list-style-type: none"> <li>Communications</li> <li>Safety</li> <li>Logistics</li> <li>Operations</li> <li>Crew Supervisor</li> <li>Comps/Claims</li> </ol> </li> </ul>										
ICS 206 (Rev 03/12)		9. PREPARED BY: Medical Unit Leader <i>[Signature]</i>				10. REVIEWED BY: (Safety Officer)				

# 12 HOUR RESOURCE

EMERGENCY SHIFT TICKET and EVALUATION FORM <small>The responsible Government Officer will complete this form each shift</small>						Contractor Name <b>DOE EQUIPMENT</b>	
Incident or Project Name <b>PANTHER</b>		Incident Number <b>CABTU005648</b>		Request Number <b>E-123</b>		Operator #1 <b>J. DOE</b>	Operator #2 _____
Agreement Number <b>ABC-012345-00</b>						Operator Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government	
Equipment Make <b>CATERPILLAR</b>		Equipment Model / Type <b>D6 DOZER TYPE II E</b>		Operating Supplies Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government		Equipment Status: <input checked="" type="checkbox"/> Inspected <input checked="" type="checkbox"/> Under Agreement	
Serial Number <b>01234567</b>		License Number		Released by Government <input type="checkbox"/>		Withdrawn by Contractor <input type="checkbox"/>	
Equipment Use							
Date		Start		Stop		(Circle) <b>(Hours)</b> Days / Miles	
Mo / Day	Start	Stop	Work	Assignment			
9/9	0001	0700		OFF SHIFT			
9/9	0701	1900	12	DIV XYZ			
9/9	1901	2400		OFF SHIFT			
Vendor Rating						Govt. Rep. Name and Position - PRI/PI	
Met Performance Expectations		Poor		Avg.		Good	
Equipment in Safe Working Condition						Exc.	
Operator Skill Level						N/A	
Operates Safely							
Operator's Cooperation Level							
Overall Performance							
<small>NOTE: Any rating of POOR requires an explanation in Comment Section. Final evaluation or for more documentation, use an ICS Form 230 or equivalent.</small>						Govt. Rep. Signature <i>Scott Evans</i> Contractor Signature <i>John Doe</i> Date: <b>9-9-13</b> Time: <b>1900</b>	
<small>Pink - Finance      Blue - Home Unit IE Coordinator      Yellow - Vendor      White - Govt Representative</small>						CAL FIRE 297 <small>(Rev 3-2011)</small>	
<b>Remarks/Documents **</b>							
<b>12 HR RESOURCE</b>							
<b>NO DAMAGE / NO CLAIM</b>							

# 24 HR RESOURCE

EMERGENCY SHIFT TICKET and EVALUATION FORM <small>The responsible Government Officer will complete this form each shift</small>						Contractor Name <b>DOE EQUIPMENT</b>	
Incident or Project Name <b>PANTHER</b>		Incident Number <b>CABTU005648</b>		Request Number <b>E-321</b>		Operator #1 <b>J. DOE</b>	Operator #2 <b>E. HELP</b>
Agreement Number <b>CBA-543210-00</b>						Operator Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government	
Equipment Make <b>KENWORTH</b>		Equipment Model / Type <b>WATER TENDER TYPE I</b>		Operating Supplies Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government		Equipment Status: <input checked="" type="checkbox"/> Inspected <input checked="" type="checkbox"/> Under Agreement	
Serial Number <b>76543210</b>		License Number <b>1A23456</b>		Released by Government <input type="checkbox"/>		Withdrawn by Contractor <input type="checkbox"/>	
Equipment Use							
Date		Start		Stop		(Circle) <b>(Hours)</b> Days / Miles	
Mo / Day	Start	Stop	Work	Assignment			
9/9	0001	0700	7	DIV X			
9/9	0701	2400	17	DIV A			
Vendor Rating						Govt. Rep. Name and Position - PRI/PI	
Met Performance Expectations		Poor		Avg.		Good	
Equipment in Safe Working Condition						Exc.	
Operator Skill Level						N/A	
Operates Safely							
Operator's Cooperation Level							
Overall Performance							
<small>NOTE: Any rating of POOR requires an explanation in Comment Section. Final evaluation or for more documentation, use an ICS Form 230 or equivalent.</small>						Govt. Rep. Signature <i>Scott Evans</i> Contractor Signature <i>John Doe</i> Date: <b>9-9-13</b> Time: <b>2400</b>	
<small>Pink - Finance      Blue - Home Unit IE Coordinator      Yellow - Vendor      White - Govt Representative</small>						CAL FIRE 297 <small>(Rev 3-2011)</small>	
<b>Remarks/Documents **</b>							
<b>24 HR RESOURCE</b>							
<b>NO DAMAGE / NO CLAIM</b>							

# ***TRAINING SPECIALIST MESSAGE***

## ***Incident Management Team 4***

Don't forget to check in for trainee positions before it's too late.

If you have checked in as a trainee, please stop by to update status on your assignment. Don't forget the training opportunities for engine boss or apparatus operator.

The Training Specialists are located across from Check-In. We are here to meet your training needs.

An ICS 225 performance rating form has been included and is required to be filled out by the assigned trainer.

### ***Training Specialist***

***Ron Karlen***

***&***

***Jason Martin***

**INCIDENT PERSONNEL PERFORMANCE RATING**

**INSTRUCTIONS:** The immediate job supervisor will prepare this form for each subordinate. It will be delivered to the planning section before the rater leaves the fire. Rating will be reviewed with employee who will sign at the bottom.

THIS RATING IS TO BE USED ONLY FOR DETERMINING AN INDIVIDUAL'S PERFORMANCE

1. Name		2. Fire Name and Number	
3. Home Unit (address)		4. Location of Fire (address)	
5. Fire Position	6. Date of Assignment From:                      To:	7. Acres Burned	8. Fuel Type(s)

**9. Evaluation**

Enter X under appropriate rating number and under proper heading for each category listed. Definition for each rating number follows:

- 0 - Deficient. Does not meet minimum requirements of the individual element.  
DEFICIENCIES MUST BE IDENTIFIED IN REMARKS.
- 1 - Needs to improve. Meets some or most of the requirements of the individual element.  
IDENTIFY IMPROVEMENT NEEDED IN REMARKS.
- 2 - Satisfactory. Employee meets all requirements of the individual element.
- 3 - Superior. Employee consistently exceeds the performance requirements.

Rating Factors	Hot Line					Mop-Up				Camp			Other specify			
	0	1	2	3	0	1	2	3	0	1	2	3	0	1	2	3
Knowledge of the Job																
Ability to obtain performance																
Attitude																
Decisions under stress																
Initiative																
Consideration for personnel welfare																
Obtain necessary equipment and supplies																
Physical ability for the job																
Safety																
Other (specify)																

10. Remarks

11. Employee (signature) This rating has been discussed with me		12. Date	
13. Rated By (signature)	14. Home Unit (address)	15. Position of fire	16. Date

**Cultural Resource Guidelines for the Panther Fire  
CA-BTU-005648  
Tehama County, CA**

*Do not compromise safety for the protection and preservation of archaeological and historic properties. When possible and prudent:*

1. Be on the lookout for prehistoric archaeological sites. These sites may include seasonal camps marked by the presence of obsidian and/or basalt flakes and village sites that also include dark midden soils. The Native American group living in the area at time of historic contact was the Yana, the most famous of which was Ishi.
2. Be on the lookout for historic archaeological sites. These sites include a CCC era fire lookout, stacked rock foundations, and remnants of the Lassen Emigrant Trail which led gold seekers to California in 1849.
3. Look for prehistoric adjacent to streams and springs. Minimize dozer activity along water courses. The Lassen Trail is typically located in ridge top settings.
4. Known sites will be flagged for avoidance. If you can't avoid, minimize ground disturbance as much as possible, only clearing the surface to as minimal a depth as necessary. Try to go around sites with dozers rather than through them. Flag new sites.
5. If you find artifacts leave them in place. Some artifacts may have been intentionally placed for religious or ceremonial reasons.
6. Note locations of any discovered artifacts, features, and/or sites on a map. Better yet take a GPS reading. Leave information for the archaeologist with the Plans Unit so that the sites can be relocated and protected during Fire Suppression Repair.
7. If you encounter human remains cease work in the area and contact the archaeologist immediately.

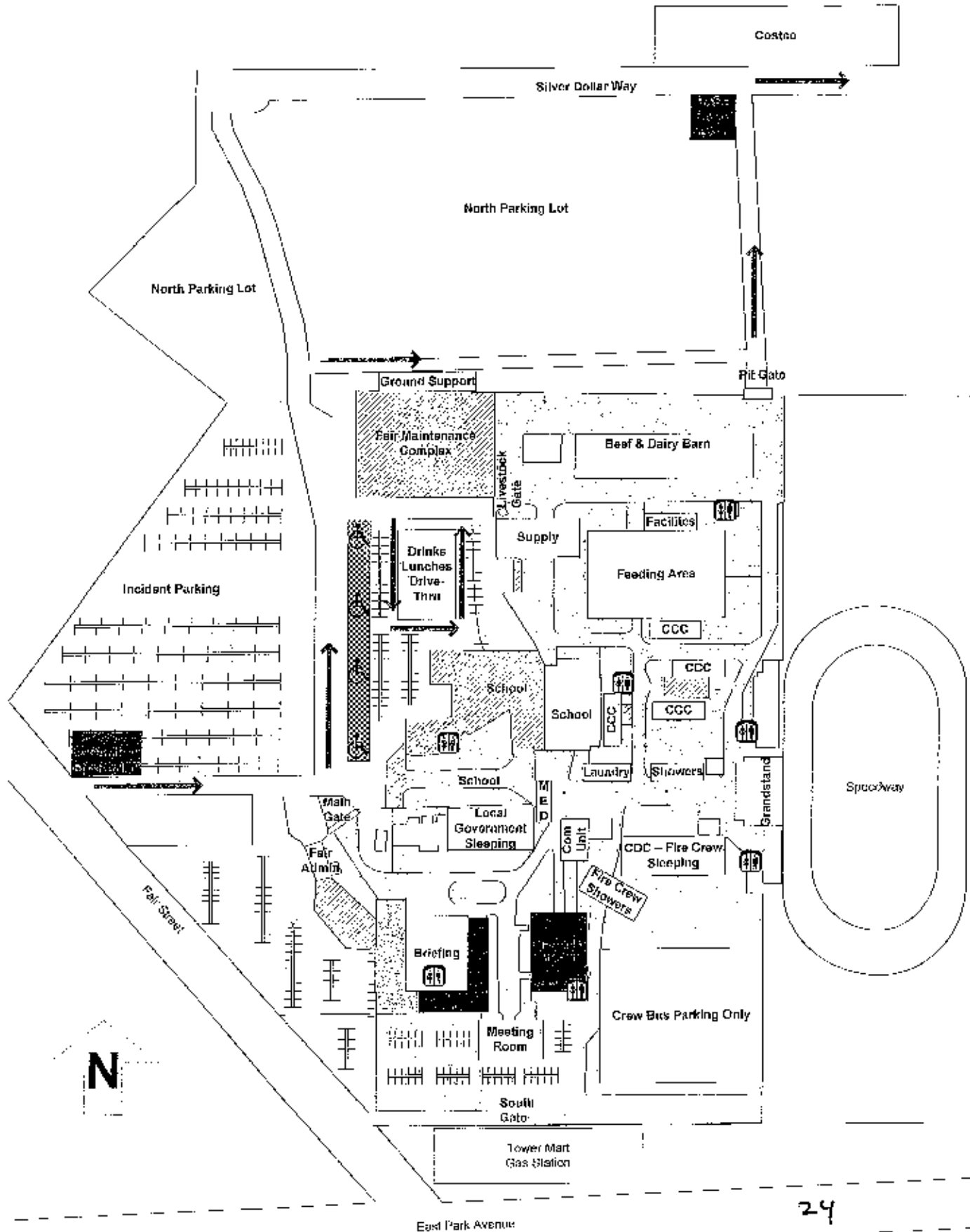
Thanks for your help protecting California's cultural heritage.

Richard Jenkins  
CAL FIRE Northern Region Archaeologist  
Cell Phone (530) 949-8822



# BASE CAMP

## Silver Dollar Fairgrounds



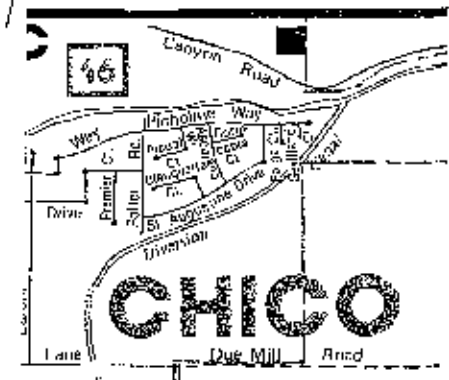
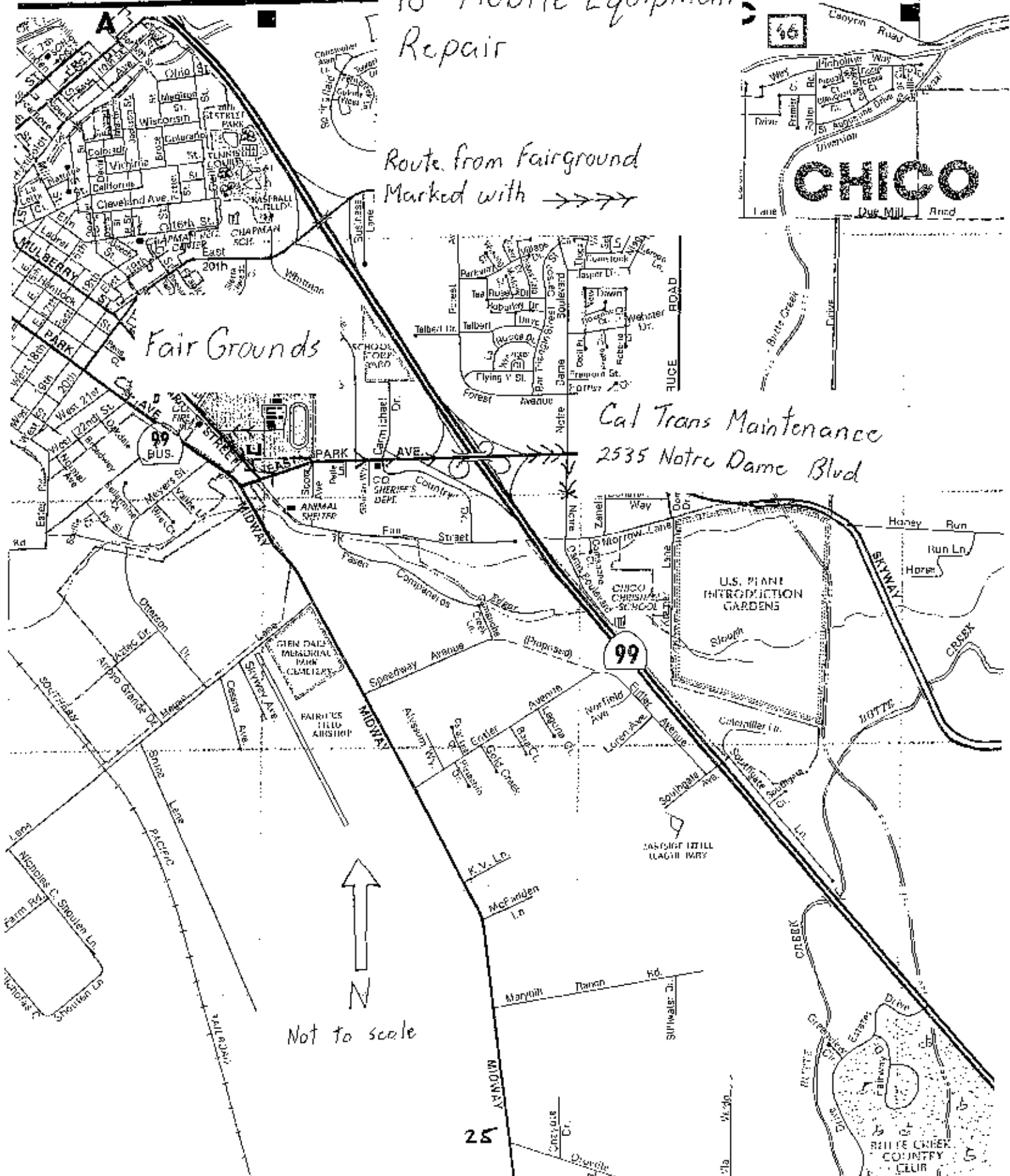
# Routing Map to Mobile Equipment Repair

Route from Fairground  
Marked with →→→

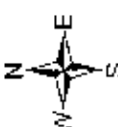
Cal Trans Maintenance  
2535 Notre Dame Blvd

Fair Grounds

Not to scale



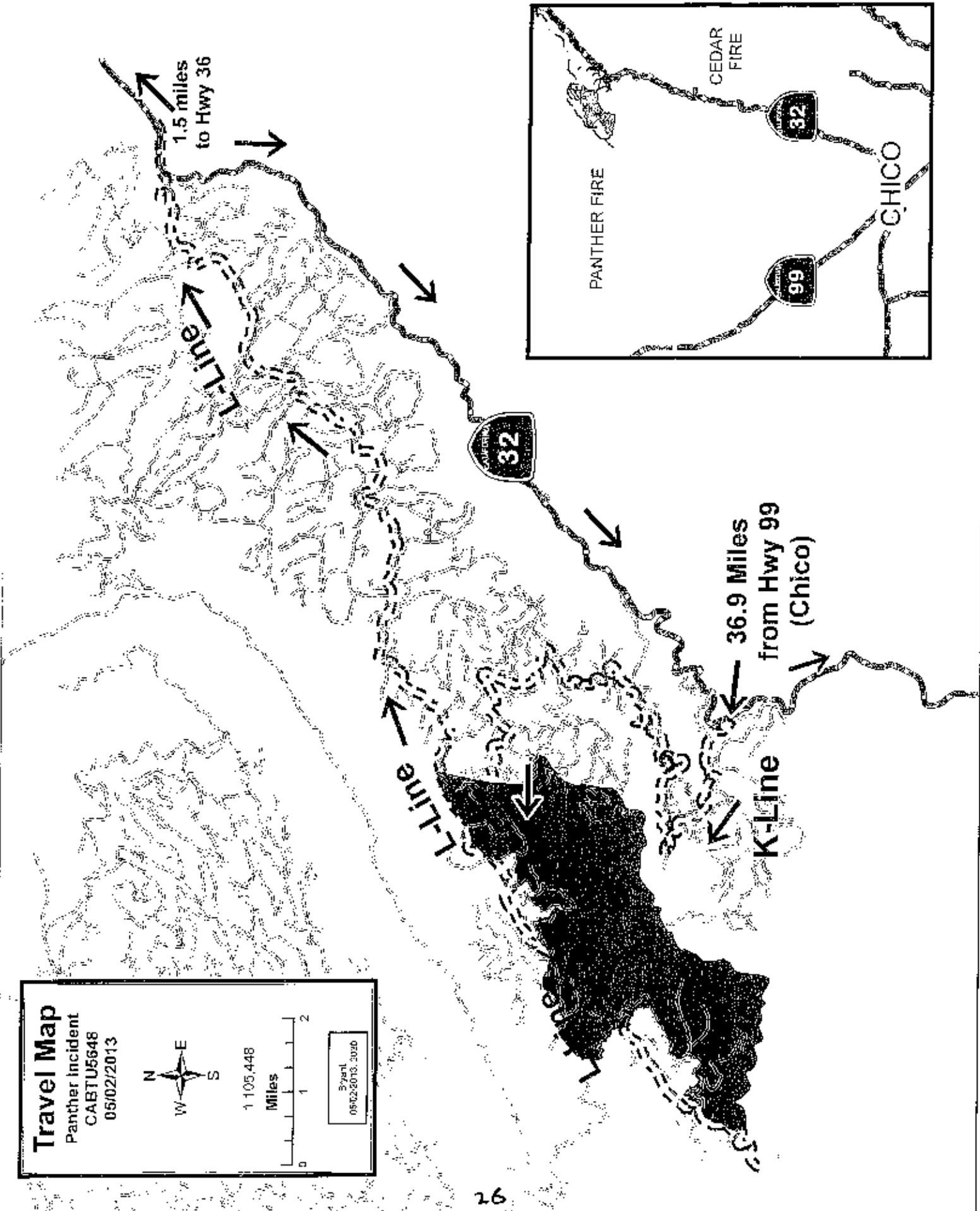
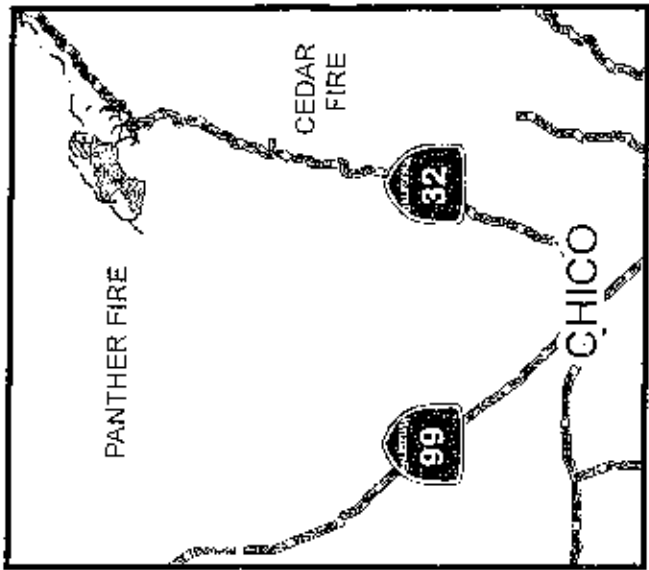
**Travel Map**  
 Panther Incident  
 CABTU5648  
 05/02/2013



1 105,448  
 Miles

0 1 2

Byant  
 05/02/2013 3030



<b>UNIT LOG</b>		1. INCIDENT NAME	2. DATE PREPARED	3. TIME PREPARED
4. UNIT NAME/DESIGNATORS.		5. UNIT LEADER (NAME AND POSITION)		6. OPERATIONAL PERIOD
7. PERSONNEL ROSTER ASSIGNED				
NAME		IGS POSITION		HOME BASE
8. ACTIVITY LOG (CONTINUE ON REVERSE)				
TIME	MAJOR EVENTS			