

Standard Guide for Forms Used for Search and Rescue¹

This standard is issued under the fixed designation F1767; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of last reapproval. A superscript epsilon (ε) indicates an editorial change since the last revision or reapproval.

INTRODUCTION

Many organizations have been working in the Search and Rescue (SAR) community using the Incident Command System (ICS) framework. In doing so, these organizations have adapted the existing ICS forms to fit their needs. They have also found that some new forms needed to be developed in order to address problems or areas not considered in the fire-oriented forms. Some of these organizations have developed their own standard packet of forms that will address the typical needs of that organization. By addressing the appropriate actions called for by the average mission, these forms can focus the team members' activities into a standard operating procedure. This guide will show examples of form packets used by some SAR organizations.

1. Scope

- 1.1 This guide gives examples of forms used in the SAR community.
- 1.2 It is not the intent of this guide to recommend one form over another, but to make the user aware of the many different types of forms used. This guide does not purport to contain every form used in SAR, only a few examples of forms in each category.
- 1.3 These forms cover a great variety of the many aspects involved in SAR. This guide will attempt to give a few versions of forms used for each aspect identified. The user may choose which form best fits his particular need.
- 1.4 This standard does not purport to address all of the safety concerns, if any, associated with its use. It is the responsibility of the user of this standard to establish appropriate safety and health practices and determine the applicability of regulatory limitations prior to use.

2. Referenced Documents

2.1 The forms in this guide have been submitted by members of various organizations who are presently using them. In some cases the organization logo will identify the source of the submitted form. Use of logos on forms in this guide does not constitute an endorsement by either ASTM or the contributing SAR organization. Use of these displays are for the convenience and information of the user.

2.2 ICS National Training Curriculum—ICS Forms Catalog²

3. Significance and Use

- 3.1 This guide will give SAR personnel options in choosing a form that will fit their specific need. These forms will assist in the organization, management, and documentation of a search or rescue incident.
- 3.2 Additional forms will be categorized by topics such as management, investigation, training documentation, equipment maintenance, and reports. This guide will compare the original ICS forms with samples of those developed to parallel them for SAR.
- 3.3 Once categorized, an explanation will be given for each type of form. Some examples of these forms will be shown. Some contributors have included detailed instruction for the use of their forms.
- 3.4 This guide may serve as the basis for new forms to be created using some information found here.

4. Summary of Guide

4.1 This guide has been arranged so that the user can locate an example of a form by identifying the way that it is used, or where it fits within the Incident Command System.

Section	Category
Section 5	Existing ICS Forms
Section 6	ICS forms Modified for SAR
Section 7	Additional Forms for SAR Management (these are listed by the four general staff functions)

² Available from the National Interagency Fire Center, 3833 S. Development Ave., Boise, ID 83705-5354, www.nifc.gov.

¹ This guide is under the jurisdiction of ASTM Committee F32 on Search and Rescue and is the direct responsibility of Subcommittee F32.02 on Management and Operations.

Current edition approved July 1, 2014. Published August 2014. Originally approved in 1997. Last previous edition approved in 1998 as $F1767 - 98^{\epsilon 1}$ which was withdrawn January 2014 and reinstated in July 2014. DOI: 10.1520/F1767-14.

Section	Category
7.2	Plans
7.3	Operations
7.4	Logistics
7.5	Finance
Section 8	Additional Forms for SAR Investigation
Section 9	Additional Forms for SAR Training
Section 10	Additional forms for SAR Equipment Maintenance
Section 11	Additional Forms for SAR Reports & Critiques
Section 12	Additional Forms for Urban SAR
Section 13	Miscellaneous SAR Forms
Section 14	Form Packets
Section 15	Index

5. Existing ICS Forms

- 5.1 In adopting the incident command system as the preferred method for managing a search or rescue incident, we have also adopted the forms that go with that system. All the forms included in the ICS are shown for the reference of the user. It is up to the user to choose which form will fit the specific need of a given incident.
- 5.1.1 Appendix X1 is arranged as follows: (forms not included at this time):
 - 201 Incident Briefing
 - 202 Incident Objectives
 - 203 Organization Assignment List
 - 204 Division Assignment List
 - 205 Incident Radio Communications Plan
 - 206 Medical Plan
 - 207 Chain of Command Flow Chart
 - 209 Incident Status Summary
 - 210 Status Change Card
 - 211 Check In List
 - 213 General Message
 - 214 Unit Log
 - 215 Operational Planning Work Sheet
 - 216 Radio Requirements Worksheet
 - 217 Radio Frequency Assignment Worksheet
 - 218 Support Vehicle Inventory
 - 219 Miscellaneous Equipment/Task Force (T-Card)
 - 220 Air Operations Summary
 - 221 Demobilization Checkout

6. ICS Forms Modified for SAR

- 6.1 These are forms that are based directly on the ICS but have been altered in some manner to fit specific needs of a particular organization. In many cases the forms show a parallel to ICS by using the number or the name that corresponds to the ICS system.
 - 6.2 Forms included in SAR/ICS sections:
- 6.2.1 201 Incident Briefing Forms—This is a form to gather basic information, including but not limited to the situation, the subject, the overhead team, and initial response actions. It is used to brief incoming SAR personnel, and as a record of the initial response.
 - 6.2.1.1 Examples found in Appendix X2:
 - (1) Incident Briefing (Fig. X2.1).
 - (2) General Briefing (Fig. X2.2).
- (3) General Briefing—Missing Person with Instruction Sheets (Fig. X2.3).
 - (4) Daily Briefing (Fig. X2.4).

- (5) Shift Briefing Format (Fig. X2.5).
- 6.2.2 202 Incident Objectives Forms—This form is the first sheet of the incident action plan. The objectives are developed by the incident commander at the planning meeting and then documented on this form.
 - 6.2.2.1 Examples found in Appendix X2:
 - (1) Incident Objectives (Fig. X2.6).
- 6.2.3 203 Organization Assignment List—This form provides incident personnel with information as to which units have been established and the names of the individuals in each position. This form becomes part of the incident action plan and may be posted separately on information boards.
 - 6.2.3.1 Examples found in Appendix X2:
 - (1) Organizational Assignment List (Fig. X2.7).
- 6.2.4 204 Division Assignment List—This form is used to detail the field assignment that is given to any particular resource. In many cases a segmented incident map will be given with this assignment sheet. (The maps may be copied on the back side).
- 6.2.4.1 The examples shown give a variety of additional information to the crew/team such as: debriefing, communications, subject profile, and equipment/transportation information.
 - 6.2.4.2 Form instructions are included where available.
 - 6.2.4.3 Examples found in Appendix X2:
 - (1) Task Assignment (Fig. X2.8).
 - (2) Field Team Assignments (Fig. X2.9).
 - (3) Crew Assignment (Fig. X2.10).
 - (4) Crew Assignment with Instructions (Fig. X2.11).
 - (5) Team Assignment with Instructions (Fig. X2.12).
- 6.2.5 205 Incident Radio Communications Plan—This plan provides information on all radio frequencies being used on the incident. It becomes part of the Incident Action Plan.
 - 6.2.5.1 Examples found in Appendix X2:
 - (1) Incident Communications Plan (Fig. X2.13)
- 6.2.6 206 Medical Plan—This form provides information on incident medical aid stations, transportation services, hospitals, and medical emergency procedures. It becomes part of the Incident Action Plan.
 - 6.2.6.1 Examples found in Appendix X2:
 - (1) Incident Medical/Evacuation Plan (Fig. X2.14).
- 6.2.7 211 Check-In List—This form is used to record the arrival of all incident personnel.
 - 6.2.7.1 Examples found in Appendix X2:
 - (1) Daily Local Volunteer Personnel Register (Fig. X2.15).
- (2) Daily SAR Unit/Government Personnel Register (Fig. X2.16).
 - (3) Personnel Check In/Out (Fig. X2.17).
- (4) Registration of Search and Rescue Participants (Fig. X2.18).
- 6.2.8 214 Unit Log—This form is used to document any activity or events occurring in a particular unit.
 - 6.2.8.1 Examples found in Appendix X2:
 - (1) Daily Unit Log (Fig. X2.19).
- 6.2.9 215 Operational Planning Worksheet—This form is used in planning which resources will be used for assignments. It is also used by logistics for ordering resources.
 - 6.2.9.1 Examples found in Appendix X2:



- (1) Daily SAR Resources Worksheet (Fig. X2.20).
- 6.2.10 218 Support Vehicle Inventory—This form provides an inventory of vehicles assigned or available at the incident.
 - 6.2.10.1 Example found in Appendix X2:
 - (1) Daily Vehicle Register (Fig. X2.21).

7. Additional Forms for SAR Management

- 7.1 These are forms that are not based on ICS forms but have been developed for use within the system because of the particular needs of the developing organization in managing an incident. These forms have been broken down into the four general staff functions.
 - 7.2 Forms Used Within the Plans Sections:
- 7.2.1 *Debriefing Forms*—These forms are used to detail information coming from the field. This information is vital in planning strategy for future operational periods. This form also serves as a record of field activities.
 - 7.2.1.1 Examples found in Appendix X2:
 - (1) Debriefing Form (Fig. X2.22).
- (2) Team Debriefing with Supplement and Instructions (Fig. X2.23).
- 7.2.2 *Resource Forms*—These forms are used for ordering resources and can also be useful when planning assignments.
 - 7.2.2.1 Examples found in Appendix X2:
 - (1) Search Capabilities Roster (Fig. X2.24).
 - (2) Resource Order Form (Fig. X2.25).
- 7.2.3 *Planning Worksheets/Checklist*—These are general forms used within the planning section.
 - 7.2.3.1 Examples found in Appendix X2:
 - (1) Survival Time-frame Worksheet (Fig. X2.26).
 - (2) Planning Process Checklist (Fig. X2.27).
 - (3) Planning Cycle (Fig. X2.28).
- 7.2.4 *Aircraft Search Forms*—These forms are used when searching for downed aircraft.
 - 7.2.4.1 Examples found in Appendix X2:
 - (1) Missing Aircraft Worksheet (Fig. X2.29).
 - (2) ELT Worksheet (Fig. X2.30).
 - 7.2.5 Situation Unit Forms:
 - 7.2.5.1 Examples found in Appendix X2.
 - (1) Situation Report (Fig. X2.31).
 - 7.3 Forms Used Within the Operations Section:
- 7.3.1 Assignment Record—These forms are used for documenting tasks that have been assigned to particular resources.
 - 7.3.1.1 Examples found in Appendix X2:
 - (1) Daily Task Log (Fig. X2.32).
 - (2) Crew Card with Instructions (Fig. X2.33).
- 7.3.2 *Field Forms*—These are forms used by resources in the field to document various activities.
 - 7.3.2.1 Examples found in Appendix X2:
 - (1) ELT-DF Field Team Log (Fig. X2.34).
 - (2) Tracking Worksheet (Fig. X2.35).
 - (3) Track ID Form (Fig. X2.36).
 - 7.4 Forms Used Within the Logistics Section:
- 7.4.1 Supply Unit Form—These forms are used in the supply unit for ordering, locating, and tracking supplies and equipment.
 - 7.4.1.1 Examples found in Appendix X2:

- (1) Equipment Roster (Fig. X2.37).
- (2) Equipment Check (Fig. X2.38).
- 7.4.2 *Communications Unit Forms*—These forms are used within the communications unit.
 - 7.4.2.1 Examples found in Appendix X2:
 - (1) Daily Communications Log (Fig. X2.39).
- (2) Communications Log (Fig. X2.40).
- 7.4.3 *Medical Unit Forms*—These forms are used within the medical unit.
 - 7.4.3.1 Examples found in Appendix X2:
 - (1) Medical Report (Fig. X2.41).
 - (2) Report of Injury (Fig. X2.42).
 - (3) Patient Referral (Fig. X2.43).
 - (4) Notice of Death Form (Fig. X2.44).
 - 7.4.4 Facilities Unit Forms:
 - 7.4.4.1 Examples found in Appendix X2.
 - (1) Operating Facilities (Fig. X2.45).
 - 7.5 Forms Used Within the Finance Section:
- 7.5.1 *Time Unit Forms*—These are forms used within the time unit.
 - 7.5.1.1 Examples found in Appendix X2:
 - (1) Monthly Time Report (Fig. X2.46).
 - (2) Time Record (Fig. X2.47).
- 7.5.2 Cost Unit Forms—These are forms used within the cost unit.
 - 7.5.2.1 Examples found in Appendix X2:
 - (1) Search and Rescue Expenditure Report (Fig. X2.48).
 - (2) Cost Sheet (Fig. X2.49).

8. Additional Forms for SAR Investigation

- 8.1 Search investigation very often plays an important role in the planning and the operations of an incident. This is quite different than a fire. The investigation may deal with the subjects' history or with current events such as possible sightings. Some organizations have developed forms to assist them that have no connection to the ICS.
 - 8.2 Forms Used to Aid in the Investigation:
- 8.2.1 Subject Profile Forms—These are forms that are used to gather information about the person or persons that is (are) the subject of the search. Some groups use short forms that only compile basic information used in the initial phases of the search, and get more detail later. Other groups have very detailed forms that serve as the foundation of their investigation.
 - 8.2.1.1 Examples found in Appendix X3:
 - (1) Lost Person Questionnaire (Fig. X3.1).
 - (2) Search and Rescue Circumstance (Fig. X3.2).
 - (3) Incident Missing Person Questionnaire (Fig. X3.3).
 - (4) Lost Person Worksheet (Fig. X3.4).
 - (5) ML Quick Sheet (Fig. X3.5).
 - (6) Notification of Search and/or Rescue (Fig. X3.6).
- 8.2.2 *Information Compiling Forms*—These forms will assist the investigators in gathering and compiling information. They cover everything from the documentation of the initial source of the clue (whether it is physical or verbal) to the sorting and logging of the clue.
 - 8.2.2.1 Examples found in Appendix X3:
 - (1) Urban Interview Log (Fig. X3.7).



- (2) Daily Clue Log (Fig. X3.8).
- (3) ELT-DF Reports (Fig. X3.9).
- (4) Clue Card (Fig. X3.10).
- 8.2.3 Miscellaneous Investigation Forms:
- 8.2.3.1 Examples found in Appendix X3:
- (1) Relative Search Urgency Rating Form (Fig. X3.11).

9. Additional Forms for SAR Training

- 9.1 These forms are used to document all phases of training from planning to implementation.
 - 9.1.1 Examples found in Appendix X3:
 - 9.1.1.1 Training Plan (Fig. X3.12).
 - 9.1.1.2 Documented Training Form (Fig. X3.13).
 - 9.1.1.3 Training Check-In (Fig. X3.14).

10. Additional Forms for SAR Equipment Maintenance

- 10.1 These are forms used to document information related to search and/or rescue equipment such as, serial numbers, age, use history, and maintenance.
 - 10.1.1 Examples found in Appendix X3.
 - (1) PMI Usage and History (Fig. X3.15).

11. Additional Forms for SAR Reports and Critiques

- 11.1 These are forms used to report an incident. Some are formal reports used as a permanent record, while others are a general summary of information. Forms used in critiques are included here.
 - 11.1.1 Examples found in Appendix X3:
 - (1) Mission Debriefing Form (Fig. X3.16).
 - (2) Mission Report (Fig. X3.17).
 - (3) Incident Report (Fig. X3.18).
 - (4) Incident After Action Report (Fig. X3.19).
 - (5) Mutual Aid Response Survey (Fig. X3.20).

12. Additional Forms for Urban SAR

- 12.1 These are forms intended to be used for an incident in an urban setting.
 - 12.1.1 Examples found in Appendix X3.
- 12.1.1.1 Task Force Leader's Mission Assignment Checklist (Fig. X3.21).
- 12.1.1.2 Task Force Base Of Operations Location Checklist (Fig. X3.22).
 - 12.1.1.3 Task Force Operations Report (Fig. X3.23).
 - 12.1.1.4 Task Force Operations Site Sketch (Fig. X3.24).
 - 12.1.1.5 Structure Triage (Fig. X3.25).
 - 12.1.1.6 Urban Interview Log (Fig. X3.7).

13. Miscellaneous SAR Forms

13.1 It is recommended that SAR organizations develop a packet of forms that fits their particular needs. They should analyze how they respond to their typical incident. A preplan

and a packet of forms could be made up to help guide them through the entire incident.

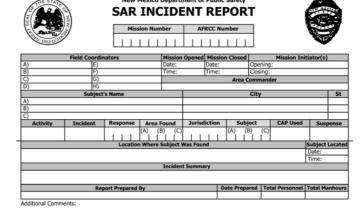
- 13.2 Examples found in Appendix X4:
- (1) Public Information Summary—Incident Status (Fig. X4.1).
 - (2) Intra-Agency Registration Firm (Fig. X4.2).
 - (3) Call-out List (Fig. X4.3).

14. Form Packets

14.1 Included here is a form packet being used by the state of New Mexico. This packet is shown here to give an example of how an agency has developed a form packet to fit their specific needs. It is not the intention of this document to make this form packet a national standard. The purpose is to encourage SAR organizations to use the forms in this guide, or ones similar, to create their own form packet which will help to organize their SAR response more efficiently.

15. Alphabetical Index to Forms

15.1 Table 1 lists the forms in alphabetical order.



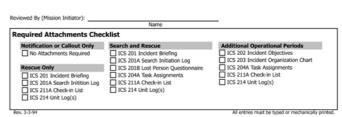


FIG. 1 SAR Incident Report



TABLE 1 Alphabetical Index to Forms

Title	Reference Number
Aircraft, Missing-Worksheet	2.29
Assignment list, Crew	2.10
Assignment list, Crew	2.11
Assignment list, Field Team	2.9
Assignment list, Organizational Assignment list, task	2.7 2.8
Assignment list, team	2.12
Briefing General	2.2
Briefing, General-Missing Person	2.3
Briefing, Incident Call Out List	2·1 4·3
Check-in List	4·3 X·X
Check List, Task Force Base of Operation Location	3.22
Check List, Task Force Leader Mission Assignment	3.21
Clue Card	3.10
Communications, Daily-log Communications, log	2.39 2.40
Cost Sheet	2.49
Crew Card	2.33
Daily Briefing	2.4
Debriefing, Form	2.22
Debriefing Form, Mission Debriefing Team	3·16 2·23
ELT-DF Reports	3.9
ELT Worksheet	2.30
ELT-DF field team log	2.34
Emergency Helicoptor Request Information Sheet	X.XX
Equipment Check In/Out	2.38 2.37
Equipment Roster Expenditure Report, SAR	2.48
ICS Planning Guide	X·XX
Incident Briefing	$X \cdot XX$
Incident Communications Plan	2.131
Incident Medical/Evacuation Plan	2.14
Incident Objectives Incident Objectives	2·6 X·XX
Incident Objectives Incident Organization Chart	X·XX
Incident Status Summary	$X \cdot XX$
Injury, Report of	2.42
Liability Release Log, Daily Clues	X·XX 3·8
Log, Daily Tasks	2.32
Log, Urban Interview	3.7
Lost Person Worksheet	3.4
Medical Report	2.41
Medical Plan ML Quicksheet	X·XX 3·5
Non-segmented Areas	X·XX
Notification of Search and/or Rescue	3.6
Notice of Death Form	2.44
Operating Facilities	2.45
Operational Planning Worksheet Organization Assignment List	X·XX X·XX
Patient Referral	2.43
Planning Cycle	2.28
Planning Process Checklist	2.27
PMI Usage & History	3.15
"POD" End of Shift Report Public Information Summary-Incident Status	X·XX 4·1
Questionaire, Incident Missing Person	3.3
Questionaire, Lost Persons	3.1
Radio Communications Plan	X-XX
Register-Personnel, Check In/Out	2.17
Register-Personnel, Daily SAR Unit/Gov't Register-Personnel, Daily Local Volunteer	2·16 2·15
Registration Form, Intra-Agency	4.2
Registration of Search & Rescue Participants	2.18
Relevance of Clue	X-XX
Report, Incident	3.18
Report, Incident after Action Report, Mission	3·19 3·17
Resource Order Form	2.25
Resources Worksheet, Daily SAR	2.20
Roster, Search Capabilities	2.24

TABLE 1 Continued

Title	Reference Number
SAR Incident Report	X·XX
SAR Injury Report	X-XX
SAR Questionnaire A & B	X-XX
Search & Rescue Circumstance	3.2
Search Clue Log	X-XX
Search Initiation Log	X-XX
Shift Briefing Format	2.5
Situation Report	2.31
Structure Triage	3.25
Survey, Mutual Aid Response	3.20
Survival Time Frame Worksheet	2.26
Task Assignment	X-XX
Task Force Operations Report	3.23
Task Force Operations Site Sketch	3.24
Time Record	2.47
Time Report, Monthly	2.46
Tracking ID Form	2.36
Tracking Worksheet	2.35
Training Check-In	3.14
Training Form, Documented	3⋅13
Training Plan	3.12
Unit Log	X-XX
Unit Log, Daily	2.19
Urgency Rating Form, Relative Search	3.11
Vehicle Register, Daily	2.21

Activity	Incident	Response	Area Found	Jurisdiction	Subject	CAP Used	Suspense
1 Climber	1 Unknown	1 Standby	1 Primary Area	1 USFS	1 Uninjured	1 No	1 Closed
2 Hiker	2 Lost	2 Callout	2 Secondary Area	2 BLM	2 Injured	2 Yes	2 Suspended
3 Hunter	3 Stranded	3 Land Search	3 Previous Area	3 NPS	3 Fatality		3 Open
4 Skier	4 Injury	4 Water Search	4 Out of Area	4 Wilderness		-	
5 Snowmobile	5 Illness	5 Air Search	5 Bestard Search	5 State Land	1		
6 Vehicle	6 Runaway	6 Rescue	6 Other	6 Federal Land	1		
7 Aircraft	7 Overdue	7 Recovery		7 Private Land	1		
8 Boat/Raft	8 False Alarm	8 Self Evac.	1	8 Indian Land	1		
9 ELT	9 Other	9 Carry Out	1	9 Military Res.	1		
10 Caver		10 Other Evac.	1	10 Unknown	1		
11 Hospital Patient			•		•		
12 Motorbike	1						
13 Wood Cutter	1						
14 Gatherer-Forager	1						
15 Unknown	1						

General Instructions for I	Preparing SAR Incident Report
Instructions for Using Field Codes	13. Incident Code: Enter the Incident type from the key.
 The Field codes are printed on the reverse of the form. To use the codes, fold the bottom edge of the form along the bottom edge of the code fields and crease the form. The field codes will align with the code fields. 	 Response Code: Enter the response codes for the incident. Multiple entries from the key are permitted.
When typing the form, the field codes are visible above the top edge of the form when the form is positioned in the typewriter.	15. Area Code: Enter the search area in which each subject was found using the key.
Instructions for completing Incident Report:	 Jurisdiction Code: Enter each jurisdiction whose property was searched during this incident. If Wilderness was searched, indicate the jurisdiction of the wilderness. Multiple entries from the key are permitted.
NOTE: Attachments are not required if resources were not used (other than MI and FC) or if mission was terminated prior to	17. Subject Code: Enter the status of each subject found from the key.
mobilization of resources. 1. This form satisfies the minimum information required by DPS. Incomplete forms	 CAP Used Code: Enter whether CAP resources were used on this incident from the key.
or missing attachments will be returned to sender. Report will be electronically scanned, therefore it is mandatory to type or mechanically print all form entries.	 Suspense Code: Enter the status of the incident at the time report was submitted. Select suspense code from key.
Mission Number: Enter the state mission number using the form yy-do-nn, where yy is the current year, dd is the state police district, and nn is the sequence number assigned to this incident.	 Where Subject was Found: Enter the common name of the area where the subject was located. Lathade and Longitude are acceptable.
AFRCC Number: Enter the Air Force Rescue mission number. Required for missions using Air Force resources.	21. Date Located: Enter the date that the subject was located.
	Time Located: Enter the time that the subject was located.
 Field Coordinators: Enter the last names of all certified FCs used on this mission in a Command or General Staff role. Up to 8 FCs can be listed. Use Additional Comments space for more. 	 Incident Summary: Give a brief description of the results of the SAR effort and rescue. i.e. "The subject was airlifted to BCMC by Lifeguard".
Mission Opened: Enter the date and time that the mission was opened. Should agree with the opening teletype.	24. Report Prepared By: Enter the name of the person preparing this report. This information is needed in case a question arises at a later time.
Mission Closed: Enter the date and time that the mission was closed. Should agree with the closing teletype.	25. Data Prepared: Enter the data that this report was submitted.
7. Mission Initiators: Enter the last names of the MI who began the mission and the MI on duty when the mission was closed.	 Total Personnal: Enter the total number of volunteers assisting on this incident (totals from ICS Form 211A).
8. Area Commander: Enter the name on the On-call Area Commander during this incident. Area Commander must be notified on missions lasting longer than 4 hours.	 Total Man-hours: Enter the total number of volunteer man-hours expended on this incident (totals from ICS Form 211A).
Subject's Name: Enter the first and last names of each subject. Up to 3 subjects can be listed. Use Additional Comments space to list more.	 Additional Comments: Enter any additional information that you feel is important. Use this space for additional names, etc. as mentioned above.
can be issed, use Additional Comments space to list more.	29. Reviewed By: Enter the name of the Mission Initiator who will review this report.
 Oity: Enter the town of residence for each subject. 	
11. ST: Enter the state of residence for each subject.	 Required Attachment Checklist: Be sure to attach the required forms for the type of incident. Hake a note in Additional Comments field if no resources were used or mission was terminated prior to mobilization.
 Activity Code: Enter the subject's activity from the key. 	

Rev. 3-3-94

FIG. 1 SAR Incident Report (continued)



411	F1767	- 1

	ON #				PAGE		OF	
`H'=	T)ype of (R)esource H = Helicopter HA = Hasty Team DA = Air Scent Dog V = Vehicle HO = Horse A = Fixed Wing FT = Foot Team DT = Trailing Dog P = Phone X =							
SEG A-Z	ROAD, TRAIL, HOME CAMP, CAR, Etc.	TR	DATE/TIME CHECKED?	TR	DATE/TIME CHECKED?	TR	DATE/TIME CHECKED?	
						_		
SEG A-Z	ROAD, TRAIL, HOME CAMP, CAR, Etc.	TR	DATE/TIME CHECKED?	TR	DATE/TIME CHECKED?	TR	DATE/TIME CHECKED?	
SEG A-Z	ROAD, TRAIL, HOME CAMP, CAR, Etc.	TR	DATE/TIME CHECKED?	TR	DATE/TIME CHECKED?	TR	DATE/TIME CHECKED?	
SEG A-Z	ROAD, TRAIL, HOME CAMP, CAR, Etc.	TR	DATE/TIME CHECKED?	TR	DATE/TIME CHECKED?	TR	DATE/TIME CHECKED?	
SEG A-Z	ROAD, TRAIL, HOME CAMP, CAR, Etc.	TR	DATE/TIME CHECKED?	TR	DATE/TIME CHECKED?	TR	DATE/TIME CHECKED?	
				-		_		

NON-SEGMENTED AREAS

FIG. 2 Non-segmented Areas

SEARCH CLUE LOG

MISSION #	 PAGE	0F	

ROC = RELEVANCE OF CLUE TO MISSION AT TIME CLUE WAS FOUND 0 - 100%

	TOPE CLUE A LOCATION FOLING	Laco	DATE/TIME	ACTION TAKEN
AREA	TYPE CLUE & LOCATION FOUND	ROC	DATE/TIME	ACTION TAKEN
		1		
oxdot				
		FOUN	D BY?	
		T		
		\top		
		-		
		-		
l		1		
\vdash		FOUN	D BV2	
		FOUN	D DI !	+
		+-		<u> </u>
		-		
		—		
L				
		┙		
oxdot				
		FOUN	D BY?	
		$\overline{}$		
		\top		
		1		
\vdash		-	I	
		┨		
\vdash		FOUN	D BV2	1
		FOUN	ווסט	+
		-		-
		₩		ļ

To figure relevancy of clue (ROC) you must subjectively select a number (0 - 100) that indicates your best guess as to how relevant the clue is to the mission at the time the clue is found. Information such as age of the clue, possibility of the clue belonging to victim, confidence in resource who found the clue etc., should be considered.

FIG. 3 Search Clue Log

RELEVANCE OF CLUE (ROC)

NEW POA = ROC x (1 - Old POA) + Old POA

Old POA %

	10	20	30	40	50	60	70	80	90
10	19	28	37	46	55	64	73	82	91
20	28	36	44	52	60	68	76	84	92
30	37	44	51	58	65	72	79	86	93
40	46	52	58	64	70	76	82	88	94
50	55	60	65	70	75	80	85	90	95
60	64	68	72	76	80	84	88	92	96
70	73	76	79	82	85	88	91	94	98
80	82	84	86	88	90	92	94	96	99
90	91	92	93	94	95	96	97	98	99

ROC %

To figure relevancy of clue (ROC) you must subjectively select a number (1% to 99%) that indicates your best guess as to how relevant that clue is to the mission. To adequately do this, you must use as much information about the circumstances surrounding the clue as possible. Such as; age of the clue, the possibility that the clue was left by the subject, confidence in the SAR resource which found the clue, etc.

FIG. 4 Relevance of Clue

	POD END OF	SHIFT KEPOKT	
MISSION #		PAGE	OF
Co-Ordinator		_	
Date/Time Started	/	_ Date/Time Ended	

RESPONSIVE

(T)ype of (R)esource

H = Helicopter T = Trackers DA = Air Scent Dogs HA = Hasty Team A = Fixed Wing G = Grid Search DT = Trailing Dogs O = Other

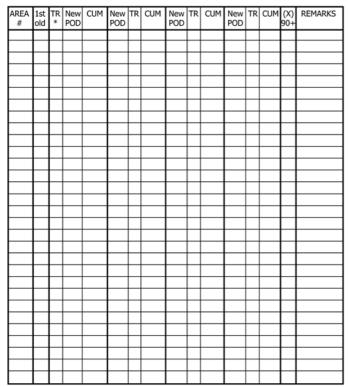
AREA #	1st old	TR *	New POD	CUM	New POD	TR	CUM	New POD	TR	CUM	New POD	TR	CUM	(X) 90+	REMARKS
												L		Ш	
								_			_			Ш	
												L		Ш	
					_			_			<u> </u>	L		Ш	
	\vdash							_			_	H		\vdash	
	Н				\vdash			\vdash	\vdash	_	\vdash	\vdash		\vdash	
	Н				_	Н		\vdash			\vdash	H		Н	
	Н					Н		\vdash			\vdash	Н		Н	
	Н				_	Н		\vdash	\vdash		\vdash	Н		Н	
	\vdash							\vdash			\vdash	Н		Н	
	Н					Н		\vdash	\vdash		\vdash	Н		Н	
	Н					Н						Н		Н	
														Н	
	П					П						Н			
												Г			
												Г			
														\Box	

^{* =} If 1st search of area include Type of Resource.
(X) = 90% POD or more

FIG. 5 "POD" End of Shift Report



UN-RESPONSIVE



^{* =} If 1st search of area include Type of Resource. (X) = 90% POD or more

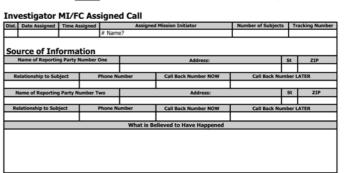
FIG. 5 "POD" End of Shift Report (continued)



New Mexico Department of Public Safety Search and Rescue Office

SAR Questionaire

(PART "A")



The above information ONLY has to be filled out on the FIRST Subject.

Subject ____ of ____ Subjects Subject Information Age Sex Local Address **Local City**

Physical Description

Identification	Clot	hing/Style	Color		Health
Height:	Shirt:			Physical Cond.:	
Weight:	Pants:			Medical Cond:	
Age:	Outer Wear:			Psychological:	
Build:	Head Wear:			Medication:	
Hair Color:	Gloves:			Amount Medications:	
Style:	Footwear:			Eyesight w/o Glasses:	
Glasses:		Extra Clothing		What Mi	ight Subject do it Lost
Mustache:					
Beard:					
Sideburns:	\neg			l	

Page 1 of 3 - SAR Questionaire (PART "A")

FIG. 6 SAR Questionnaire A & B

Subject _____ of ____ Subjects **Place Last Seen** Subject's Trip Plans Actions Taken So Far By Family / Friends / Others
Action Taken by Family / Friends Contacts Upon Reaching Civilization
Name of Person Subject Would Contact Notes

Dago	2	۰F	2 -	CAD	Ouestionaire	/DADT	TAIL	

MI "A" 2.4.95

FIG. 6 SAR Questionnaire A & B (continued)

New Mexico Department of Public Safety Search and Rescue Office

SAR Questionaire

Tracking Number	,	e filled out by a Mission Initiator (or i	FC if no MI available)
	SAR Priority E	valuation Chart	
	3 - Low Urgency	2 - Medium Urgency	1 - High Urgency
Subject Profile			☐ Very Young
Age		Other	☐ Very Old
Medical Condition	Healthy Known fatality		Known/suspected injured, ill, Mental Problem
Number of Subjects	☐ More th	nen one (unless separated)	One alone
Subject Experience Profile	Experienced, knows area	Experienced, not familiar with area	Inexperienced does not know area
		☐ Not e	xperienced, knows area
Weather Profile	No hazardous weather predicted	Predicted hazardous weather, (>8 hrs.)	Past and/or existing hazardous weather
		☐ Predic	ted Hazardous WX. (<8 hrs.)
Equipment Profile	Adequate for environment and weather	Quest	Inadequate for environment and weather ionable for environment and weather
Terrain/Hazards Profile	☐ Few or	no hazards	Known terrain or other hazards

Action Taken By Mission Initiator												
Assigned to Field Coordinator												
FC Assigned Mission (Name) Phone Number Mission Number Date Time												
* FC on Standby (Nar	me)	Phone N	lumber (now)	Phone Number (later)	Date	Time						
* Area Commander Contacte	d and Briefee	Phone N	ne Number (now) Phone Number (later) Date Time									
CHECKED?	Time		Discriptio	n of Other Action Ta	ken							
Local Landowner(s) Local Sheriff / Police NM State Paris and Recreation NM Game and Fish Not. Park Service USFS BUM BIA Other Mission Terminated before Assi	igning Missi	on to Field Coord	inator - Explai	n:								
Sign by (Mission initiate	or)	Date										

Page 3 of 3

MI "A" 2.5.95

FIG. 6 SAR Questionnaire A & B (continued)

^{*} If Field Coordinator NOT Assigned Mission - Put one on STANDBY - (Dispatch has On-Call Field Coordinator Number)

* You MUST Brief Area Commander if no Field Coordinator Assigned - (Dispatch has On-Call Area Commander Number)





New Mexico Department of Public Safety Search and Rescue Office

SAR Questionaire

(PART "B")



Subject ____ of ___ Subjects
(Fill Out One (1) Form For Each Subject)
This Form is Mandatory and MUST be filled out by the IC or General Stafi

Incia	ent Inforn					I cla		ler	710	Dt
	Subject Name	e	_	Address		Cit	у	ST	ZIP	Phone
								Ш		
Physi	ical Descri	ption								
	Identification	n	С	othing/s	tyle	Color			Health	
Skin:			Rain Wear:				Health:			
Marks:			Snow Wear:						Clues	
Eyes:			Pack:					☐ Sole Sample Available ☐ Cand		
Style:			Hunting Vest:				☐ Scent Articles Available ☐ Gum ☐ Scent Articles Secured ☐ Smok			
	Youth/Child			Equip	ment				des Secured fisible from A	☐ Smoker ir ☐ Photo
☐ Afra	id of Dark		Pack	☐ Fu	el 🔲 :	inowshoes	L Cour			
	id of Animals					ikis			Subject Trai	
	id of Strangers	15				foney .		ohol		
	s when hurt s when scared	1 1	Ground Cloth	☐ Mi		Credit Cards Other Docs	Dru	gs eade	. H	Religous Educated
	s when scared es when afraid	1 1	Fishing Gear Climbing Gear			Rope		eace urviv		Local Hero
	G-A-TREE trained	Ιċ				Camp Tools			oblems 🗖	
☐ Has	a safe word	ΙŌ	Fire Starter	□ Le		Bun			Probs	Introvert
	Note			Other F	quipment		☐ Depressed ☐ Loner			Loner
	Note			and anything					er Traits or	Habits
Place	Last Seen	1								
		Descript	ion			A	dditional	Com	ments	
Subject L	ast Seen By:									
Talked to	Subject About:									
Weather	at that Time:									
Weather	Since:									
Direction	of Travel:									
Subject's	Attitude:									
Subjects	Condition:				\neg					
Cubic	atia Tain D	·								
Subje	ect's Trip P									
By Way 0	Itenera	ну	Loc Cf		ansportation			Add	ditional Con	nments
				_			1			
Purpose:	_		Time (1			
Length o	_			Vehicles:			1			
Size of G			Alterna				1			
Here Bef	ore?:		Discus	sed With:			I			

OVER

FIG. 6 SAR Questionnaire A & B (continued)

Mission	Number

SAR Questionaire (PART "B")

Subject _	of	Subjects
Jubject _	0	Jubjects

Subject's Outdo		
General	Experience	Additional Comments
Familiar with Area In Area Recently Outdoors Training Medical Training Scouting Military Overnight Other Training	Travels Alone Stays on Route Travels X-C Lost Before Will Stay Put Keeps on Move Climber Athletic	
Overdue Groups	3	
Kind of Group:		Personality Clashes:
Group Leader:		Actions if Separated:
Experience of Leader:		Competitive Spirit:
Local Point of Contact:		Intragroup Dynamics:

IC "B" 2/6/95

FIG. 6 SAR Questionnaire A & B (continued)

		м	fission Initiator	Field Coord	dinator				
SEARCH INITIATIO	N LOG				- 1		FIRST RESPON	NDER INFORMATIO	N
						=	Items to Consi	dan	Base Camp
Notifying Agency		Mission Initia	ator Notified (Date/Time)	Field Coordinator Noti	fied (Date / Time)			der	Base Camp
		l		1			Accessibility to the Area		
							Veather		
							WD Access		
Be Sure to Get			Person Reporting Incid	ient			Communications Access		
Names							Support Staff	I .	
Dates / Times Address						<u>□ </u>	TA & Enroute Delays		
Phone Numbers						- 1			
Phone Numbers Place to Contact									
Place to Contact									
l							Items to Consi	der	Communications
							Propagation over Terrain		
I					- 1		commo Resources Available		
							Repeaters Available in Area		
l					- 1		Commo Support Base		
							Vehicular Communications		
						<u> </u>	Callback Plan if Cancelled		
Be Sure to Get			Incident Description			- 1			
What Happened									
Where					- 1		Thomas to Const	des	Cloub Bosson days
Point Last Seen						-	Items to Consi	der	First Responders
Number of Subjects Involved							ipecial Equipment Needed	I .	
Number of Subjects Involved							touting to Scene iubject Description		
1							Death Codes	I .	
							Theckpoints		
1							inecopoints iupport Needed	I .	
						<u> </u>	apport needed		
1					- 1	- 1			
						_			
Be Sure to Get							Agencies to No	otify	Agency Notification
Subject(s) Name			Subject Information			□ ^	FRCC		
Physical Description							lational Guard		
Address						۰ <u>ا</u>	ISFS (Wilderness)		
Phone Number						la •	ILM		
☐ Planned Destination						□ •	SIA		
							tate Parks & Recreation		
							ocal Sheriff / Police		<u> </u>
						u -	ocal Landowner(s)		
									<u> </u>
I					- 1				
									Other Asties Teles
I					I				Other Action Taken
Search?			Determined By (Facto	rs)					
Yes						L			
☐ No District Mission Number	Date	Time	AFRCC Mission Number	er Date	Time		•	·	
5.35.Ret Pilasion Humber	Date	11110	Ar RCC Phisnon Rumbi	Date:	111110				
					$\overline{}$				
									T .
ICS SAR 201A	Page 1	1			I	1,	CS SAR 201A	Page 2	
100 JAN ZUZA	ruge I	1				1 4	CO DAR ZUIA	rage 2	I

FIG. 7 Search Initiation Log

FIG. 7 Search Initiation Log (continued)

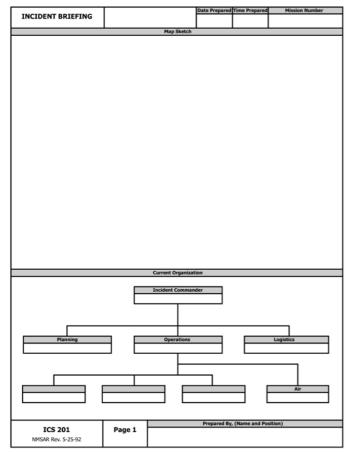


FIG. 8 Incident Briefing

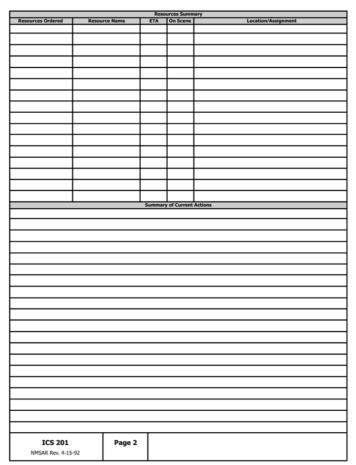


FIG. 8 Incident Briefing (continued)



Weather Forec	To: (Date) ident (Include Alt		Operational Period
Objectives for inc	ident (Include Alt	ernatives)	Operational Petrol
Weather Forec			
Weather Forec			
	ast for Operationa	II Period	
	ast for Operationa	I Períod	
	ast for Operationa	Il Period	
	ast for Operationa	Il Period	
	ast for Operationa	Il Period	
	ast for Operationa	Il Period	
	ast for Operationa	Il Period	
	ast for Operationa	Il Period	
	ast for Operationa	Il Period	
	ast for Operationa	Il Period	
	ast for Operationa	il Period	
	ast for Operationa	l Period	
Gener			
	al Safety Message		
Attachments (to C	omplete Incident	Action Plan)	
	nunications Plan (ICS 2)	05)	o
Incident Map Traffic Plan Task Assignment Forms (ICS SAR 204A) Medical Plan	(Internal & External) (ICS 206)		
ICS 202 Prepared By (Planning Sec	tion Chief)	4	ident Commander)

FIG. 9 Incident Objectives

ORGANIZATION ASSIGNMENT LIST	Date Prepared	Time Prepared	Mission Number	Operational Period			
Incident Commander and Staff Incident Commander:	Chief:	Operatio	ns Section				
Deputy:	Deputy						
Safety Officer:	Беригу	Branch I Di	vision/Groups				
Information Officer:	Branch Director:						
Liaison Officer:	Deputy:						
	Division/Group:						
Agency Representatives Agency Name	Division/Group:						
	Division/Group:						
	Division/Group:						
	Division/Group:						
	Director:	Branch II D	ivision/Groups				
	_						
	Deputy:						
Planning Section	Division/Group:						
Chief:	Division/Group:						
Deputy:	Division/Group:						
Resources Unit:	Division/Group:						
Situation Unit:	Division/Group:						
Documentation Unit:	Branch Director:	Branch III E	Division/Groups				
Demobilization Unit:	Deputy:						
Technical Specialists:	Division/Group:						
	Division/Group:						
Logistics Section	Division/Group:						
Chief:	Division/Group:						
Deputy Support Branch	Division/Group:	Air Oners	tions Branch				
Director:	Air Operations Din		CONS Branch				
Supply Unit:	Air Ops. Superviso						
Facilities Unit:	Air Support Supen	isor:					
Ground Support Unit:	эн заррон зарст		e Section				
Service Branch	Chief:						
Director:	Deputy:						
Communications Unit:	Time Unit:						
Medical Unit:	Procurement Unit:						
Food Unit:	Compensation/Cla	ims:					
	Cost Unit:						
ICS 203		Prepared By	(Resources Unit)				
NMSAR Rev. 5-25-92							

FIG. 10 Organization Assignment List



	-		Team	Name			Callsign	1 [Debrief	ed By	Mission Number	Operational Period
l	Г							1 1	DEDDYFFYNG					
TASK ASSIGN	MENT					Mission Number	r Operational Period	1 1	DEBRIEFING	Date Returned		Time Returned	Actual Tim	e in Segment
	- 1							1 1	1					
								j l						
								- 1		E	xolain What Y	our Team Actually Did		
Planning Section								1						
Type of Team	Name (Leader First)	Resou	rce Name	Skill/Eq	ulpment	Briefing Summary	1						
D Dog Team Hasty Team							Overview Weather	ll						
☐ Foot Team 2							□ Clues	1 1						
□ Tracking Team							Subject Profile	1 1						
Grid Team Vehicle Team			l		1		☐ Time Frame ☐ Org. Chart	ıı						
☐ Horse Team 4							☐ Family	1 1						
☐ Mixed							☐ Media	1 1						
☐ Fixed Wing A/C 5 ☐ Helicopter			l		1		□ Family □ Media □ Subject Info.	ΙI						
D Boat / Amphib. 6							1	1 [
☐ Technical Rock ☐ Communications 7							4	ו ו						
Communications /			l		1		1	l r			C	escribe the Location of Any Clues Disco	overed	
							•	' 1	F-11					
Operations Sec	tion							- 1	Estimate of PODs	1				
Assignment Date		Estimated Depar	rture Time	Actual De	eparture Time	Estimated	Time in Segment	ı I	Responsive%	II .				
								1 I	Not Responsive %					
Radio Frequency			Briefed By			Reviewed By		i I		I——				
	\neg							1 (_				
	_		Resource As	ssignment & Map				l r			Current Sta	tus of These Clues		
								1 1						
								'						
1										Des	scribe Difficult	ies or Gaps in Coverage		
1														
								ΙI						
1												and la Count Ann		
1								l 1			escribe Arry n	azards in Search Area		
1														
1														
1						Br	riefing Summary	1 1						
1						☐ Tactics ☐ Terrain		l r		Su	ggestions, Ide	as, Recommendations		
1						■ Maps		[
						☐ Commu ☐ Rescue	Plan							
1						Death C	POD%							
1						☐ Pickup ☐ Safety	time							
						0		, ,						
ICS SAR 204		Page 1] [ICS SAR 204A	Page 2				
NMSAR Rev. 5-25-9	2		1					ı I	NMSAR Rev. 5-25-92	1	1			

FIG. 11 Task Assignment

FIG. 11 Task Assignment (continued)

RADIO COMMUNICA	ADIO COMMUNICATIONS PLAN			Date Prepared	Time Prepared	Mission Number	Operational Perio
		Radio C	hannel Utilization			·	
System	Channel	Function	Frequency	Assi	nment	Re	marks
						+	
	- - 					+	
ICS 205					Prepared By (Cor	mmunications Unit)	
NMSAR Rev. 5-25-92							

FIG. 12 Radio Communications Plan

MEDICAL PLAN	Date Prepar	ed	Time Prepared	\blacksquare	Missi	on Number		Opera	tional Pe	riod
		Incide	ent Medical Station						Parar	nedics
Medical Aid Station	•			Locat	ion				Yes	No
									\vdash	\vdash
		\vdash							\vdash	\vdash
		Щ,	ransporatation						_	_
Name			ransporatation Ambulance Services Addre	ess			ph	one	Parar	nedics
Henre			Audit					-	Yes	No
									-	
		\vdash					\vdash		\vdash	\vdash
Name		10	ncident Ambulances	Locat	ion				Parar	medics No
									Tes	NO
		_							⊢	⊢
			Hospitals						_	
Name	A.	idress	nospitais	Trave	d Time	Phone		ipad	Burn	Center
rane	Au	AUT COS		Air	Gnd	Filone	Yes	No	Yes	No
				<u> </u>	<u> </u>		<u></u>	<u></u>	<u> </u>	<u> </u>
		Medica	Emergency Procedure	es						
	Prepared By (M	ndiest (*-	it Landar)			Reviewed By	/Pafet	Officer		
ICS 206 NMSAR Rev. 5-25-92	Prepared by (M	-carcar On	in scatter)			neviewed by	coanety	Officer)		

FIG. 13 Medical Plan

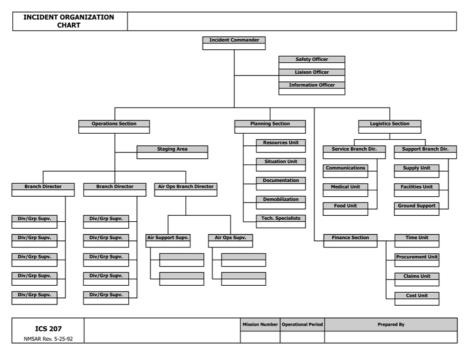


FIG. 14 Incident Organization Chart

INCIDENT STATUS SUMMARY	Period Covere	d by this Report
	From (Date/Time)	To (Date/Time)
	Incident	Name/Number
	Inciden	t Commander
	Print:	Communici
ture Considerations	Signature:	
Probable Leads Tha		
Proposed Overall	Course Of Action	
Weather Forecast	For Next 24 Hours	
Additional	Comments	
Sources Available Now Team Name Type of Re	esource # of Personnel	Remarks
	source # of Personnel	Remarks
	source # of Personnel	Remarks
	source # of Personnel	Remarks
	source # of Personnel	Remarks
	# of Personnel	Remarks
	# of Personnel	Remarks
Sources Available Now Team Name Type of Re	# of Personnel	Remarks
	# of Personnel	Remarks

FIG. 15 Incident Status Summary

Team Name		Type of Resource	# of Personnel	Rema	rks
			 		
			+ +		
			1 1		
			+ +		
			$\overline{}$		
ces Used This Operati	onal Period				
Team Name		Type of R	tesource	# of Personnel	# of He
				_	_
				_	
				_	
				_	
				_	
				_	
				1	
				_	
				1	l .
ar Other Tomas of Da				Totale This Ope	erational P
or Other Types of Res					
Type of Resource	# of Hour	s	Type of Resource		# of He
	-	-			
		$\overline{}$			
		+			
				Total Used	

FIG. 15 Incident Status Summary (continued)

	CHI	CK-IN LIST	Incident	t Name/Number:	CHECK-IN LOCATIO	N			DATE:	
					☐ BASE ☐ CAMP	☐ STAGING	AREA	☐ HELIBASE		
	Single or Team (S/T)	Name (Print) (Check Box if NOT a SAR vo) olunteer)	Date/Time Check-in	Team Name Leader's Name	Home Base	Method of Travel	Availability & Other Qualifications	Date/Time Check-out	Hrs. (Nearest) 30 mins.
1			N.V. 🗆					Will Stay hrs. □EMT □FC		
2			N.V.					Will Stay hrs, □EMT □FC		
3			N.V.					Will Stay hrs. □EMT □FC		
4			N.V. 🗆					Will Stay hrs. □EMT □FC		
5			N.V.					Will Stay hrs. □EMT □FC		
6			N.V.					Will Stay hrs, □EMT □FC		
7			N.V.					Will Stay hrs. □EMT □FC		
8			N.V.					Will Stay hrs. □EMT □FC		
9			N.V. L					Will Stay hrs. □EMT □FC		
10			N.V. L					Will Stay hrs. □EMT □FC		
11			N.V. L					Will Stay hrs. □EMT □FC		
12			N.V.					Will Stay hrs. □EMT □FC		
		ICS 211A		Resources Un	it:			Page of	Total Hours (Volunteers only)	
Re	v. 4-12			Resources Un	it:			Page of	Total Hours (Volunteers only)	

FIG. 16 Check-In List



SAR: CHECK-IN LIST (ICS FORM 211A)

Purpose. The Check-in List is used to keep track of all individuals that are participating on the incident. Personnel arriving at the incident can check in at various locations. Check-in consists of reporting specific information which is recorded on the check-in list. The check-in list is used for recording arrival and departure times for all incident personnel. Completion of this form is crucial for liability and insurance purposes. Information furnished on the standard Check-in List (ICS Form 211) is not satisfactory for SAR administrative purposes.

Preparation. The check-in list can be initiated at a number of locations including:

- 1. Staging areas, base, camps, helibase, and ICP. Managers at these locations record information and give it to the resources unit as soon as possible.
- Communications unit radio operators located at communications center should record check-in information and forward it to the resources unit as soon as possible.
- 3. Check in at ICP should be done by a recorder from the resources unit.

Distribution. Check-in lists, which are completed by personnel at the various check-in locations, should be furnished by the resources unit. The resources unit maintains a master list of equipment and personnel that have reported to the incident.

ITEM TITLE - INSTRUCTIONS

*NOTE: - Incident dispatchers, upon receipt of a check-in message by radio, record the information on the Check-in list and forward the information to the resources unit.

Incident Name/Number. Enter the SAR mission number assigned to this incident.

Check-in Location. Enter the location where this check-in list is being used. Space is provided for base, camp, staging area, or helibase.

Date. Enter the current date (month, day, year).

Single or Team. Enter S if this is a single resource, or T if a member of a team.

Name. Please print name. Everyone who is associated with this incident <u>MUST CHECK IN!</u> Check box if person is not a volunteer (such as paid emergency response or law enforcement personnel). Incident Commander and Staff must account for all who check in.

Date/Time. Enter the date and time that resource arrived on-scene. Do not include travel time from home base.

Team Name/Leader's Name. Enter the team name and team leader (for each entry).

Home Base. Enter the city for the team (should agree with SAR resource directory).

Method of Travel. Enter the transportation (bus, car, horse, foot) used by resource to arrive at scene.

Availability & Other Qualifications. Enter the approximate length of time resource is available for this incident. Leave blank for duration. Time is used only for planning purposes. The resource is <u>not</u> held to this number. Check the box if resource is a certified EMT, Paramedic, or Physician. Check the box if resource is a certified FC. Enter other specialty qualifications (such as ICS Staff, Technical Specialist, OMI, etc.) if resource has additional expertise that can by utilized, if needed.

Date/Time Check-out. Enter the date and time resource left the scene. Do not include travel time back to home base.

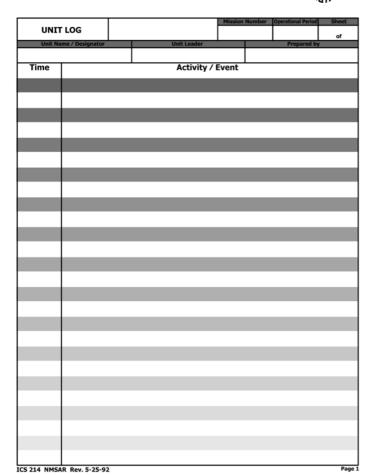
Hours. Enter the total hours rounded to nearest thirty (30) minutes. Show volunteer hours ONLY.

Resources Unit. Enter the name of the individual assigned by the Resources unit to record and maintain this check-in list.

Page Count. Enter the page number. At the end of the mission, enter the total number of pages submitted.

Total Hours. Enter the page total. Be sure hours listed are for volunteers ONLY.

FIG. 16 Check-In List (continued)



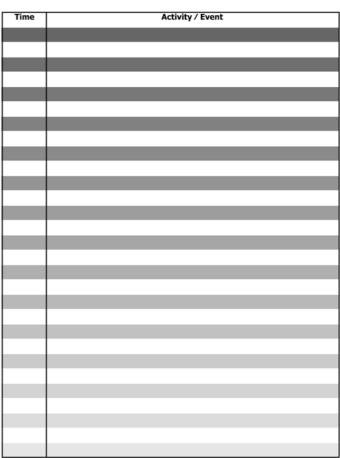
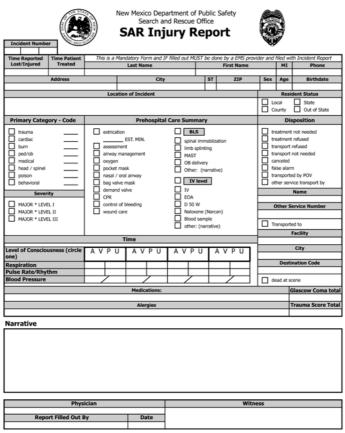


FIG. 17 Unit Log

FIG. 17 Unit Log (continued)

OPERATIO	NAL	PLANNING W	ORK S	HEET					Mission N	umber	Operationa	l Per
Division Group or Other		Work Assignments				Resource	s by Type		Other		ing Location	Re
Location		Work Assignments				T		 	Other	Report	ing Location	1 %
			Req									-
			Have							1		
			Need							1		
			Req									г
			Have]		1
			Need							_		╙
			Req							-		
			Have							1		1
			Need		_			 		-		⊢
			Req					 	_	1		1
			Need		_			 	_	-		1
			Req					 		-		۰
			Have					 		1		ı
			Need					 		1		i.
			Req									۰
			Have		T					1		i.
- 1			Need							1		ı
			Req									r
			Have							1		1
			Need							1		1
			Req									۲
			Have							1		1
I			Need							1		1
			Req									r
			Have							1		1
I			Need							1		1
			Req									г
			Have							1		1
			Need							1		L
			Req									Г
			Have]		1
			Need									L
			Req									ſ
- 1			Have							1		ı
			Need							-		1
			Req							4		ı.
			Have							4		1
			Need		_					-		۰
- 1			Req					 		4		1
			Have		_			 	_	4		1
			Need		_			 	_	-		⊢
			Req Have					 		1		1
- 1			Need		_			 		1		1
			Req					 		_		۰
			Have		_	_		 	_	1		1
			Need							1		1
700 345	T	Total Resources Requir									Prepared B	y
ICS 215 IMSAR Rev. 5-25-		Total Resources On Ha	nd									Ī
IPIOAR REV. 3-23		Total Resources Neede	d							1		

FIG. 18 Operational Planning Worksheet



See back side of this form if Patient refuses medical services.

SAR EMS 2/10/95

FIG. 19 SAR Injury Report

New Mexico Department of Public Safety, State Police Division Search and Rescue Office PO Box 1628 Santa Fe, New Mexico 87504

Liability Release

1. R I the state of the state o	ansportation to a hospital. Of the by the New Mexico Depa the advice of attending person necess, injury, disability or deat mergency response. ION AMBULANCE TRANSPI have been assessed and trea ubulic Safety, State Police (mptoms which could indicate awa eany concerns about my have no complaint, illness or ymptoms, or if I have any comergency response. The advanced of the theory of the complaint, illness or ymptoms, or if I have any comergency response. The advanced of the theory of the complaint, illness or the hosp in the complaint, illness or the complaint, illness or the complaint, illness or the properties of the complaint, illness or the complaint illness	T MEDICAL ADVISE we a potentially serious medic my own free will, without co urtment of Public Safety, S neal and their medical control of h. In the event that I later ch DRT ted as necessary by the perso Division. I will arrange condie te that my condition is deterior eaith or safety, I will call for e injury and I do not consider i necern about my health or safe above. My condition New Mexico Department of tall having medical control fro City Translator/Parent	INITIAL HER myself to be a patient. If I develop tety, I will call my physician promptly INITIAL HER n has been explained to me and I h of Public Safety, State Police Di m any liability for my decision rega Date State ZIP	Et the care offered to int Commander again refusal I risk further ortation, I will call for E exico Department of d of signs and igns or symptoms, or E any signs or or I will call for E Le
I P S S S S S S S S S S S S S S S S S S	have been assessed and trea ubblic Safety, State Police (mptoms which could indicate awe any concerns about my h (ION - PATIENT have no complaint, illness or ymptoms, or if I have any comergency response. read and understand section gly and voluntarily release the fif and physicians of the hosp in the country of the property of the	ted as necessary by the perso Division. I will arrange condite that my condition is deterior ealth or safety, I will call for e injury and I do not consider riccern about my health or safe above. My condition. New Mexico Department of tall having medical control from City Translator/Parent dicated comprehension of the Signature Signature Signature	tion promptly. I have been informe atting. If I develop and additional si emergency response. INITIAL HER myself to be a patient. If I develop the compact of the compact	d of signs and ggns or symptoms, or E any signs or yor I will call for E any signs or yor I will call for E any signs or yor I will call for E Date/Time Date/Time
I have knowinthe state the knowinth of the kno	have no complaint, illness or wymptoms, or if I have any cor mergency response. read and understand section gly and voluntarily release the fif and physicians of the hosp in the section of	above. My condition New Mexico Department of tall having medical control fro City Translator/Parent dicated comprehension of the Signature Signature Signature	myself to be a patient. If I develop tely, I will call my physician promptly IIIIIIAL HER n has been explained to me and I h of Public Safety, State Police Di m any liability for my decision rega Date State ZIP t/Guardian	any signs or y or 1 will call for IE lave no questions. I rision the ELMS director riding my medical care. Date/Time Date/Time
I have eknowinhe state of the s	have no complaint, illness or wymptoms, or if I have any cor mergency response. read and understand section gly and voluntarily release the fif and physicians of the hosp in the section of	above. My condition New Mexico Department of tall having medical control fro City Translator/Parent dicated comprehension of the Signature Signature Signature	ty, I will call my physician prompth INITIAL HER In has been explained to me and I h of Public Safety, State Police Di m any liability for my decision rega Date State ZIP t/Guardian	y or I will call for EE aave no questions. I rision the ELMS director rding my medical care. Date/Time Date/Time
Patient Addres Date o Determine Services Name Name DATE:	Rame and Signature Is a Phone ROVIDER: This patient has in stitled is alert and oriented.	City Translator/Parent dicated comprehension of the Signature Signature Signature	n has been explained to me and I h of Public Safety, State Police Div m any liability for my decision rega Date State ZIP t/Guardian	pave no questions. I vision the ELMS director rding my medical care. Date/Time Date/Time
Address Date o D	f Birth Phone ROVIDER: This patient has in atient is alert and oriented.	Translator/Parent dicated comprehension of the Signature Signature Signature	State ZIP t/Guardian	Date/Time Date/Time
Date o Da	f Birth Phone ROVIDER: This patient has in titient is alert and oriented.	Translator/Parent dicated comprehension of the Signature Signature Signature	t/Guardian	Date/Time Date/Time
EMS PI This pa Name Name	ROVIDER: This patient has in atient is alert and oriented.	dicated comprehension of the Signature Signature Signature		Date/Time Date/Time
Name Name Name DATE:	ROVIDER: This patient has in attent is alert and oriented.	dicated comprehension of the Signature Signature Signature		Date/Time Date/Time
Name Name Name		Signature Signature		Date/Time
Name DATE:	<u>EME</u>	Signature		
DATE:	<u>EME</u>			
	<u>EME</u> I	FIG. 20 Liabili		Date/Time
	COORDINATOR:		BASE CAMP SITE:	PHONE:
		EST (serious threat to life, transport to life, tra	nsport searchers, etc))
				,
NUME	BER & NAMES OF PERSONS IN	INCIDENT:		
EXTEN	IT OF INJURIES & CONDITION	N, IF KNOWN:		
ESTIM	ATE WEIGHT OF PERSONS &	EQUIPMENT BOARDING:		
NUMB	ER BOARDING:	TYPE OF EQUIPMEN	IT BOARDING:	
OTHE	R PERSONS AT INCIDENT SIT	E:		
WILL T	THEY NEED AIRLIFT OUT:	o	THER INFORMATION:	
LOCAT	ION OF INCIDENT SITE. COORD	INATES AND/OR ANY OTHER MEA	NNS OF LOCATING THE AREA:	
		E OR BASE:		
ARE P	ROTECHNICS AVAILABLE AT SIT			
	ROTECHNICS AVAILABLE AT SIT	Z) ABOVE SEA LEVEL:		
OTHEI WILL 1	R PERSONS AT INCIDENT SIT HEY NEED AIRLIFT OUT: ION OF INCIDENT SITE. COORD	E:O INATES AND/OR ANY OTHER MEA	THER INFORMATION:	

FIG. 21 Emergency Helicopter Landing Request Information Sheet

TS BE HOISTED OUT SAFELY:HAVE PEOPLE AT SITE WORKER
HAVE PEOPLE AT SITE WORKED WITH HELICOPTERS:
ENT/LZ AREA (trees, power lines, cliffs, etc.):
CTION & VELOCITY:
HEIGHT OF CLOUDS ABOVE GROUND AND/OR PEAKS:
CURRENT PRECIPITATION:
°F SNOW DEPTH:
LIVERY AREA:
1
TRANSPORTED (hospital, base camp, etc.; if not closest hospital,
MARKED: (panels, pyrotechnics, mirrors, strobes, etc.):
OCCUPIES AT THE INCIDENT CITE.
RSONNEL AT THE INCIDENT SITE:; IF NOT, WILL THEY BE TER ARRIVES: WILL EMERGENCY CARE PERSONNEL BE AT THE
ATIENTS:
cation and similar information as above):
THE GROUND (frequencies and call signs):
T WITH OTHER SAR PERSONNEL:
SITE/LZ:

FIG. 21 Emergency Helicopter Landing Request Information Sheet (continued)

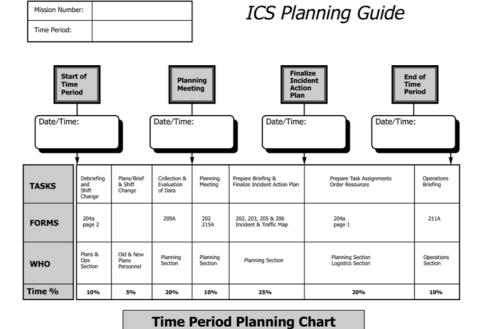


FIG. 22 ICS Planning Guide

APPENDIXES

 $(Nonmand atory\ Information)$

X1. EXISTING ICS FORMS

X1.1 See existing ICS Forms. Forms are not included in this appendix.

X2. ICS FORMS MODIFIED FOR SAR

LOS ANGELES COUNTY SHERIFF'S DEPARTMENT MALIBU MOUNTAIN RESCUE TEAM

INCIDENT BRIEFING

THIS ROW FOR L A S D USE ONLY	REPORT CONTINUATION	URN		page	of
Incident Name		Date/Time Prepared	Operational		
		MAP SKETCH			
		MAP SKETCH			
l					
l					
l					
l					
ICS 201	PAGE 1 OF 4	REPARED BY (NAME & POSITION)			

FIG. X2.1 Incident Briefing

LOS ANGELES COUNTY SHERIFF'S DEPARTMENT MALIBU MOUNTAIN RESCUE TEAM

INCIDENT BRIEFING

L A S D USE ONLY	REPORT CONTINUATION	URN		page	of
Incident Name		Date/Time Prepared	Operational	Period	
	SUM	MARY OF CURRENT ACTION	IS		
TCS 201	PAGE 2 OF 4				
103 201	TAGE 2 OF T				

FIG. X2.1 Incident Briefing (continued)

LOS ANGELES COUNTY SHERIFF'S DEPARTMENT MALIBU MOUNTAIN RESCUE TEAM

INCIDENT BRIEFING

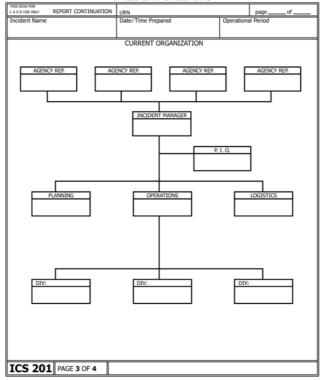


FIG. X2.1 Incident Briefing (continued)

LOS ANGELES COUNTY SHERIFF'S DEPARTMENT MALIBU MOUNTAIN RESCUE TEAM

INCIDENT BRIEFING

L A S D USE ONLY	REPORT CONTINUATION	URN				page	of
Incident Name		Date/Time	Prepared		Operationa	l Period	
		RESOL	IRCES SUI	MMARY			
RESOURCES	RESOURCE IDENTIFICATION	E.T.A.	TIME ON SCENE		LOCATION / AS	SIGNMENT	
ORDERED	IDENTIFICATION	+-	SCENE				
		+-	-				
		+	\vdash				
		+-	\vdash				
		+	-				
		+	-				
		+	-				
		+	-				
		+	-				
			_				
			-				
			_				
		Т					
		1					
		\top					
		\top					
		+-	\vdash				
ICS 201	Inage 4 of 4						
103 201	page 1 of 4						

FIG. X2.1 Incident Briefing (continued)

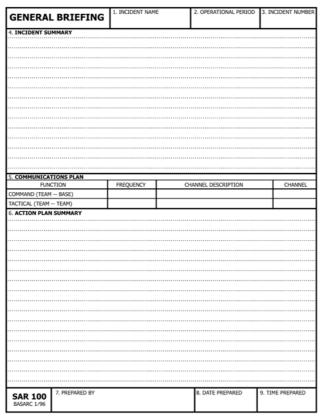


FIG. X2.2 General Briefing

GENERAL BRIEFING MISSING PERSON	1. INCIDENT NAME		2. OPERATIONAL PERIOD 3.		3. INCIDENT NUMBER	
4. INCIDENT SUMMARY						
5. COMMUNICATIONS PLAN						
FUNCTION	FREQUENCY	CHA	NNEL DESCRIPTION		CHANNEL	
COMMAND (TEAM BASE)						
TACTICAL (TEAM TEAM)				\neg		
SUBJECT INFORMATION						
6. NAME				7. SEX	8. AGE	
9. NAME TO CALL	10. EXPECT	ED RESPONSE				
11. SUBJECT'S PLANS OR INTENT						
12. PHYSICAL DESCRIPTION		15. PHOTO				
HEIGHT WEIGHT BUILD)					
RACE COMPLEXION						
EYES HAIR						
		l				
13. CLOTHING DESCRIPTION		1				
		l				
14. FOOTWARE/TRACK DESCRIPTION		l				
SIZE						
		I				
		I				
		I				
		l				
SAR 100A BASARC 1/96			17. DATE PREPARED	18. TIM	1E PREPARED	
			L			

FIG. X2.3 General Briefing—Missing Person with Instruction Sheets

SAR 100A -- General Briefing -- Missing Person (1/96)

Overview

The General Briefing Form is intended to provide searchers with background information related to the incident. The form contains information that is not specific to any given assignment. This allows the form to be filled out once and photocopied. The intent is to reduce unnecessary duplication of information on Team Assignment Forms. The General Briefing Form should be included with each Team Assignment Form.

If more than one individual is missing, complete additional Subject Information portions of the General Briefing Form.

Instructions for Completing Form

1. Incident Name

The incident name should be established early in the operation. Be consistent and don't use several names, or change names in the middle. Good names often include either the last name of the subject i.e. "Smith Search" or the name of the search location i.e. "Jones Gulch Search".

This is where the date goes. But it's more than just a date. An operational period has a beginning and an ending date and time. But the ending time may not be known at the time the forms is being filled out. It may be most useful to use the date followed by a word or two describing the time of day or phase of the search.

1/14/96 Initial Response 1/14/96 Night 1/15/96 Day 1

1/14/96 2200 to 1/15/96 0600

The incident numbers assigned by the local responsible agency or a larger coordinating agency. Typically incident numbers are the last two digits of the year followed by a sequential number. If both the local agency and a larger coordinating entity have issued numbers, list them both, indicating who issued each number.

After reading this short narrative, a searcher should have a good overview of the incident. Information in the summary may duplicate some of the subject information found later on the form. That's ok.

5. Communications Plan

For most small to medium sized operations it is sufficient to assign a single command (search base to teams) radio frequency along with a single tactical (team to team) radio frequency. If your incident requires more than this, refer readers to a more complete communications plan. There is space on the Team Assignment form for team specific communication plans.

It's important to note the frequency of the radio net. Different agencies may use different names and channel

The Channel Description can be used for the "Name" of the radio net. Sufficient room is provided to also include info about repeater offsets, and tone if required.

Remember the Channel number may be different on radios outside of your own agency, so use the space

FIG. X2.3 General Briefing—Missing Person with Instruction Sheets (continued)

with caution on a multiple agency operation

6. Name

Name of the missing subject.

8. Age
Age of the missing subject. Searchers don't need a precise age if one is not know, nor is the date of birth
important to a ground searcher.

9. Name to Call

This is the name the searchers will call out, and listen for a response. It's usually a first name or nickname. For small children this would be a good place to also note their "safety word" if they have one.

10. Expected Response
How is the subject expected to respond to voice contact. Young children may be frightened by strangers or may have been taught not to talk to strangers. Older subjects may not respond to their name due to a number of conditions from poor hearing to alzhiemiers. When a subject has been missing for an extended period of time, the likelihood of their being responsive decreases.

A brief discussion of what the subject's intended to do. If known, mention the intended activity, as well as the planned location or route of travel.

This field contains the normal set of physical description information. Remember the level of detail required by searchers is typically less that of a police officer. A searcher is trying to identify a missing person in an area were there typically are not very many other people. This is opposed to the law enforcement need to pick a criminal out from a crowd.

The clothing and equipment description helps the ground searcher in four ways. The colors of clothing will The clothing and equipment description helps the ground searcher in four ways. The colors of clothing will determine how visible the subject is in brush and trees. Knowing how the subject was equipped will help searchers think about what they may have done to survive the elements. When an Item of clothing or gear is found that matches this description it immediately becomes an important clue. Finally it helps identify the subject. Often the clothing descriptions provided by friends and family of the subject have proved to be incorrect. Searchers should not treat this description as absolute.

14. Footwear/Track Description

The tracks that a subject leaves are of such importance that there is a separate space to describe them. If known, you should supply shoe size, track measurements of length, width at heal, and width at ball. In addition a short description of the sole or track. If one is available, a separate picture should be provided to the searchers.

Remember that the photo selected for this space will be reproduced with a photocopier. Selecting a photo with good contrast and little background clutter will produce better results.

16. Prepared By
Knowing who prepared a form allows questions about the information to asked of the correct person.

FIG. X2.3 General Briefing—Missing Person with Instruction Sheets (continued)

17. Date Prepared

The date and time a form is completed allows users of the information to know how current it is. In addition it helps establish the chronology of events when the search paperwork is being examined after the face.

18. Time Prepared See Date Prepared.

Notes

The Subject Information portion of this form is focused on the needs of a ground searcher. The Physical Description portion is not the full "Law Enforcement" set, but rather enough that a field searcher can identify the missing individual.

There is not a specific section of this form devoted to hazards and safety issues that are expected in the field. Most of the hazards I've seen noted before seemed obvious one that searchers should be expected to anticipate, such as heat, cold, cliffs, etc. It may be that we will find it necessary to add a second page to the form to deal with safety related issues. For now, don't hesitate to add hazard and safety information wheneve they are not readily apparent to searchers.

Field 11. Subject's Plans or Intent may need to be bigger.

FIG. X2.3 General Briefing—Missing Person with Instruction Sheets (continued)





FEMA US&R RESPONSE SYSTEM INCIDENT SUPPORT TEAM

	DAILY		OPERAT:	IONAL PERIOD	REPORTING	FORM 2/95		
	RIEFING	INCIDENT	DATE	TIMES	UNIT ESF-9	US&R-003		
	MANAGEMENT COORDINATION							
l	 Gener 	ral Incident Objectives						
l	Strate	egic Planning						
l								
١.		IS/PLANNING nplishments/Current Assessm	nent					
	 Perso 	nnel Status						
	Tactic	al Assignments						
	Safety	//Health/Medical						
	Weat	her						
	• Debri	efing						
ŀ	• Comm	n Assignments/Freq.						
	• Order	ing Supplies/Support Facilitie	5					
	• Trans	portation						
•	MEDIA Cover	age/Field Involvement						
ŀ	LIAISON • Assist	ing/Cooperating Agencies						
ŀ	ADMIN/FINA Accou	ANCE intability/Cost Issues						
-	DEMOBILIZATION							
	ADDITIONAL COMMENTS							
	IST LEADER	DATE TIME	DISTR	IBUTION:				

FIG. X2.4 Daily Briefing





FEMA US&R RESPONSE SYSTEM INCIDENT SUPPORT TEAM

SH	HIFT BRIEFING FORMAT	INCIDENT	REPORTING UNIT	SF-9	RM JS&R—XXX _{2/99}
DISAS	STER #:	OPS PERIOD:	DATE/TIME PREPAR	RED: UNI	T LEADER:
		ACTION			RESPONSIBILITY
•	State strategic objective	5		IST	Leader
•	Update present incident	situation		IST	Operations Section Chief
	Incident projection for t	he operational period		IST	Planning Section Manager
_	Specific assignments			IST	Operations Section Chief
•	Safety message			IST	Safety Officer
•	Communications plan ar	nd other logistical issues		IST	Logistics Section Chief
_	Overtions and ex			107	Londor
•	Questions and concerns			IST	Leader
_					
PREPAR	RED BY	APPROVED BY		DATE	

FIG. X2.5 Shift Briefing Format

Pennsylvania Search and Rescue Council	Inc	ident Objectives Incident Form 2 of 5	Serie H & Resole
Incident Name:		Operational Period (Date/Time):	Date/Time Prepared:
	ctives for Incident:	Note time).	jrrepared.
Objectives			
	ecast for Operational	Period:	
	efety Messages:		
List any Attachn	nents:		
Prepared by (Pla	ans Section Chief):	Approved by (Incide	ent Commander):
3/2/92		(similar to ICS 202)	Page 1 of 1

FIG. X2.6 Incident Objectives

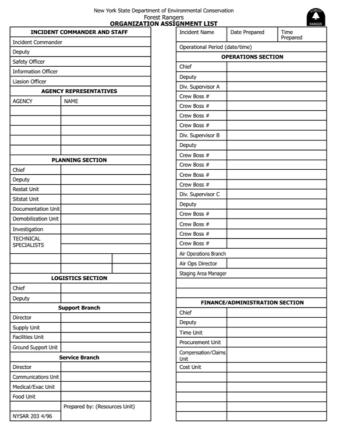


FIG. X2.7 Organizational Assignment List

Pennsylvani Search and Rescue Council]			nment F		PSARC Substitution	
Task No.:	Team ID:	Team Type:	Date / Time 0		Task Assigned Base□ Radio□	Dispatcher:	
Task Map:	10.	type.	Time C	(Division):	Dascu Radiou		
				<u> </u>			
Task Instru	ctions:						
ē							
=							
Assignment							
Transportat	tion Instruction	e*		Special Equipment	,		
nunsportal	don made decion.			Special Equipment			
				[
				<u> </u>			
				ļ			
				ļ			
Field Tear	n Leader:			FTM:			
Asst. FTL:				FTM:			
FIELD TEAM FIELD TEAM	Member:			FTM:			
				Medic:			
FTM:				Radio Op:			
FTM:				Rescue Spec:			
Team		Channel/		Base	Channel/		
Callsign: Phone Num	nbers:	Freq:		Callsign:	Freq:		
3	9 Instructions:						
0	0						
3/2/92		Debrief I	nforn	nation on Bac	k	Page 1 of 2	

FIG. X2.8 Task Assignment

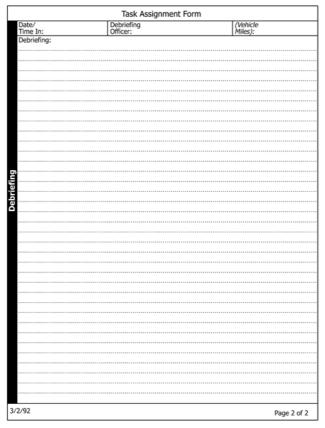


FIG. X2.8 Task Assignment (continued)



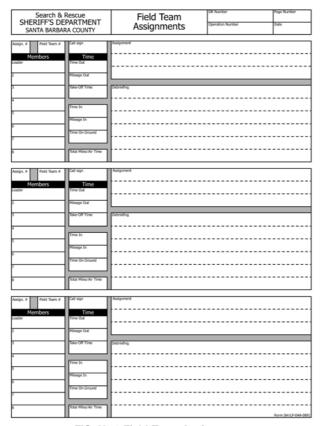


FIG. X2.9 Field Team Assignments

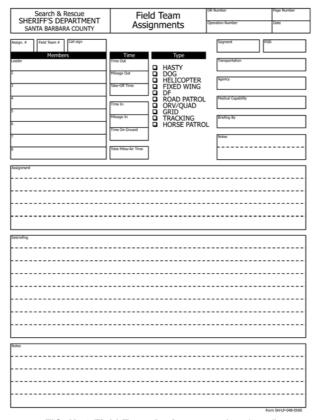


FIG. X2.9 Field Team Assignments (continued)

LOS ANGELES COUNTY SHERIFF'S DEPARTMENT

MALIBU MOUNTAIN RESCUE TEAM

Call Sign:		CREW ASSIGNMENT		
THIS ROW FOR L A S D USE ONLY	REPORT CONTINUATION	URN	page	of_
Incident Name		Date/Time Prepared	Operational Period	
Call Sign:	Freq:	T-Card Color:	By:	
Assignment:				_
Crew Leader: _		_		_
Members:		_		
- Date/Time of Assi	ignment:	Date/Time in Fie	ld:	
Date/Time Assign	. Complete	Date/Time in CP:		
Call Sign:	Freq:	T-Card Color:	By:	
Assignment:				_
Crew Leader:				
Members:		_		
- Date/Time of Assi	ignment:	Date/Time in Fie	ld:	
Date/Time Assign	. Complete	Date/Time in CP:		
Call Sign:	Freq:	T-Card Color:	Ву:	
Assignment:				_
Crew Leader:		_		_
Members:				
- Date/Time of Assi	ignment:	Date/Time in Fie	ld:	
Date/Time Assign	. Complete	Date/Time in CP:	<u></u>	

FIG. X2.10 Crew Assignment



FIG. X2.11 Crew Assignment with Instructions



Crew Briefing Checklist

(Found on the bottom of the Crew Assignment Sheet)

Subject Info: can be read directly from the form.

Terrain: -nobody likes surprises

-advise the crew of what to expect

-remind them of safety

Tactics: -relate assignment both verbally and graphically (use map).

-define your assignment (ie, Type I, II, IIm, III)
-instruct/review how to execute search techniques -reiterate expected time needed to complete assignment.

-remind crew of the importance of looking for clues.

-emphasize that clues may include:

Items of clothing or items carried by the subject Footprints, shelters, fires, matted vegetation, etc.

-emphasize the need to age the evidence.

Summary to date: relate information received in your briefing.

-keep it simple.

How long has the search been going on? What areas have been searched?

Weather: can be read directly from the Crew Assignment Sheet

-identify known hazards.

-determine if crew members are prepared for weather and terrain

-determine if crew members have adequate food, water, clothing, footwear, special

gear (ie gloves, sun block, bug dope, flashlight, etc.)
-make sure each member understands serious nature of the assignment.

-complete an individual inspection

Crew is only as strong as it's weakest link.

Seek assistance from Operations section if not satisfied with an individual's

equipment, clothing or conditioning.

Family: -advise your crew of family members present.

-may or may not be readily identifiable.
 -advise crew to use discretion and act professionally at all times.

-DEC may identify family members with special badges.

-all requests for information by the press should be politely referred to the Incident Commander or the Information Officer.

-press may be identified by special badges.

FIG. X2.11 Crew Assignment with Instructions (continued)

<u>Time frame (in field)</u>: -crew members should advise crew boss of problems they may have -crew should be informed of approximate timing of assignment. Time crew expected to depart ICP Anticipated duration of assignment

Time crew expected to return to ICP

Attitude: -reinforce values of positive attitude.

establish sense of urgency and importance of your assignment.
 -remind crew that finding nothing is as important as finding a clue.
 -crew boss establishes rapport and sense of leadership.

FIG. X2.11 Crew Assignment with Instructions (continued)

TEAM ASSIGNMEN	1. INCIDENT N	NAME	2. OPERATIONAL PERIOD	3. ASGN. NUMBER			
4. RESOURCE TYPE			•				
5. PERSONNEL ASSIGNED *L * NAME	TEAM LEADER M AGENCY	1 MEDICAL	NAME	AGENCY			
	AGENCY	\rightarrow	NAME	AGENCY			
1		6					
2		7					
3		8					
4		9					
5			ADDITIONAL NAMES AT	TTACHED			
6. ASSIGNMENT							
			•••••				
				MAP(S) ATTACHED			
7. PREVIOUS AND PRESENT SEARCH	EFFORTS IN AREA			(0)			
8. TIME ALLOCATED 9. SIZE OF AS	CICNMENT IO	EXPECTED P.O		ING INFO ATTACHED			
8. TIME ALLOCATED 9. SIZE OF AS	SIGNMENT 10.	EXPECTED P.O	RESPONSIVE				
			HHH UNRESPONSI	/E SUBJECT			
11. DROP OFF AND PICKUP INSTRUC	TIONS		1111110000				
12. COMMUNICATIONS RA	DIO CALL						
FUNCTION	FREQUENCY	,	CHANNEL DESCRIPTION	CHANNEL			
COMMAND (TEAM BASE)							
TACTICAL (TEAM TEAM)							
,		$\overline{}$					
13. PREPARED BY		14	, DATE PREPARED 15, TIME	PREPARED			
1		- 1					
16. EQUIPMENT ISSUED							
17. BRIEFER	18, TIME BRIEFED	19. TIME OU	T 20, TIME RETURNED				
	and the state of t						
COPIES	1.	NOTES					
PLA	NS C	WOIES					
	MUNICATIONS RATIONS						
BASARC 2/96 OPE							
	,,						

FIG. X2.12 Team Assignment with Instructions

SAR 104 -- Team Assignment (1/96)

The Team Assignment Form is intended to provide searchers with specific information related to their assignment. The form should be accompanied by a General Briefing Form that contains general information about the incident. A separate Team Assignment Form will be completed for each assignment made.

Instructions for Completing Form

The incident name should be established early in the operation. Be consistent and don't use several names, or change names in the middle. Good names often include either the last name of the subject ie. "Smith Search" or the name of the search location i.e. "Jones Gulch Search".

2. Operational Period
This is where the date goes. But it's more than just a date. An operational period has a beginning and an ending date and time. But the ending time may not be known at the time the forms is being filled out. It may be most useful to use the date followed by a word or two describing the time of day or phase of the search. For example

1/14/96 Initial Response 1/15/96 Day 1 1/14/96 Night 1/15/96 Daytime

1/14/96 2200 to 1/15/96 0600

3. Assignment Number Assignments should be numbered sequentially for each incident. The ICS Plans function will number assignments as they are created.

4. Resource Type
What type of resource is this? Example include....
Hasty Search Team, Area Search Team, Dog Team, Mounted Team, Road Patrol. Communications Relay

5. Personnel Assigned
Who is on the team? List the name of each team member. To the left of their name there is room for a single letter note. "L" indicates Team Leader, "M" indicates highest medical training. Use additional symbols to fit your needs. There is room for 9 names on the form. That's more than enough for most assignments, but if you need more, check the additional names attached box.

6. AssignmentA written description of the teams assignment. This should describe the area or route to be searched. You should also give information about the search techniques to be used and the thoroughness with which to

Whenever possible you should attach a map marked with the area or route to be searched. Mark the map with a transparent highlighter, so as not to obscure the details on the map. Good search maps include scale, contour, and north information.

7. Previous And Present Search Efforts in Area A team that is looking for sign or tracks in their area needs to know if another search team has been through the area before. A dog handler needs to know if there is also a ground team working in the same area. A

FIG. X2.12 Team Assignment with Instructions (continued)

team researching an area needs to know how the previous team covered the area, what they focused on and areas they missed or glossed over. When you are trying to increase the cumulative POD for an area, attaching the debriefing notes from the previous search effort is a good idea.

8. Time Allocated

Search assignments shouldn't be open ended things. Planners should have an idea how long an assignment will take as well as when they want the team to return. This field can either be a length of time or a time to

9. Size of Assignment For area assignments this is the size of the area in square miles, square kilometers, or acres. For a route assignment is to the total length of the route in miles or kilometers.

10. Expected P.O.D.

10. Expected P.O.D.

This is were the planners give the searchers a clear idea of how thoroughly they should look for various things. The POD for a responsive subject relates to the team calling out for the subject, listening for, and being able to hear a response. The POD for an unresponsive subject relates to how thoroughly the team checks places that could conceal the subject. The POD for clues relates to how closely the entire assignment is examined for tracks, sign, and other small clues. If you need to map High, Medium and Low to POD percentage values, use 80%, 50%, 20% respectively.

11. Drop Off and Pick Up Instructions

These are the transportation instructions. They should include the expected method of transport as well as the locations for pickup and drop off.

12. Communications

For most small to medium sized operations it is sufficient to assign a single command (search base to teams) radio frequency along with a single tactical (team to team) radio frequency. If your incident requires more than this, refer readers to a more complete communications plan. There is space on the Team Assignment form for team specific communication plans.

It's important to note the frequency of the radio net, Different agencies may use different names and channel

The Channel Description can be used for the "Name" of the radio net. Sufficient room is provided to also include info about repeater offsets, and tone if required.

Remember the Channel number may be different on radios outside of your own agency, so use the space with caution on a multiple agency operation.

13. Prepared By

nowing who prepared a form allows questions about the information to asked of the correct person.

The date and time a form is completed allows users of the information to know how current it is. In addition it helps establish the chronology of events when the search paperwork is being examined after the fact.

15. Time Prepared

See Date Prepared.

Fields 16 to 20 will not be filled in by Plans

By noting equipment that teams have been issued, such as radios and medical kits, both the team and the

FIG. X2.12 Team Assignment with Instructions (continued)

debriefed are reminded that they need to be sure the equipment is returned. This field will most likely be completed by logistics personne

17. Briefer
The name of the person who briefer the team on this assignment. To be completed by the briefer

18. Time Briefed

The time at which the team was briefed. To be completed by the briefer.

The time the team departed for the field. To be completed by the team and/or Operations.

20. Time Returned

ne the team returned from the field. To be completed by the team and/or Operations

In a small search its may be good enough to give the team a copy and keep to keep a copy at the search base. In a larger incident, the distribution of copies of the assignment forms gets more complicated.

NotesAn empty space to be used for what ever need to be written the

Team Number, Segment Number, Assignment Number, Individual Radio Call or SAR Number there seems

Segment Number - How the search segment is identified on the overall search map and how it is identified in any POD tracking system. A single segment may have many search assignments in it

Assignment Number – How a given assignment is referred to. These are typically assigned sequentially as assignments are written. Sometimes there is a numeric sequence for each type of resource (i.e. Dog-5 and Ground-5) this has proved to be confusing.

Team Identifiers — This is what you call the team when you want them on he radio. The first issue is should this identifier change when the team does an additional assignment or does it stick with the team? My position is this. The Team Identifiers should reflect the assignment they are working on. I think it should be prefixed with a name that id readily picked out by the team on the radio. (i.e. The agency or name of the team CARDA, BAMRU, CoCo, etc. or the type of the team (i.e. Dog) My position differs from the BASARC in that BASARC prefixes with the Agency Number (i.e. BAMRU-5 would be 1305, 13 is BAMRU-5 number)

Individual Radio Call – Many teams assign a number to each of their members. Typically they're 3 digit numbers. Sometimes they are also used as radio calls. My experience is that these numbers should not be used as Team Identifiers, and that they should be avoided altogether on a multi agency search.

Expected POD. Will the expected POD for a responsive subject ever be anything but high? Perhaps it's a good thing to leave in to remind the team that they should be calling out and listening for a response.

Some of the most frequent complaints we get from teams are about the delay between their arrival, briefing and deployment into the field. By tracking time of briefing and deployment we can better examine this

FIG. X2.12 Team Assignment with Instructions (continued)

Pennsylvania Search and Rescue Council	Incid		Comn Incident	Form 4		ns I		\	PSARC Scanciff Broads Council F
Incident Name:			Operational (Date/Time)	Period :			Date/Tir Prepared	ne d:	
Responsible Agency:	e ()	-	State C nating	coordi- Agency:		()	-
Base Camp # 1:	()	-	Base Camp #	# 2:		()	-
dele	()	-				()	-
Je	()	-				()	-
Remarks Telephone Camb # 1:									
Relays/ Repeaters									
Channel/ Frequency									
Net Name:									
Prepared by:				Appro	oved by (IC	or Lo	ogistics (hief):	
3/2/92			(similar t	o ICS	205)	L			Page 1 of 1

FIG. X2.13 Incident Communications Plan

Pennsylvania Search and Rescue Council	Incident	Medical/Evacuation Incident Form 3 of 5		PSARC Stanger & Parcase Council
Incident Name:		Operational Period (Date/Time):	Date/Time Prepared:	
	linor Injury/Illness to		riepareu.	
Additional Lo				
& Additional Lo	cal Medical Resource	es (Minor Injury/Illness):		
Base				
<u> </u>				
	d Plan for Field Evac	cuation:		
tio				
- Ta				
Evacuation				
	urces and Response	Plan for Field Medical Emergency:		
Medical				
ed				
Σ				
Name:	ΔΙ	S? BLS? Ground? Air? Response Time	· Contact M	eans:
Vame:	74.	or best Ground: Air: Response Time	. Contact in	curis:
ē				
ST				
Name:	Location	: Capabilities: Travel Time	(Ground/Air)	: E.D. Phone #:
			() -
Hospitals			() -
dso				,
Ĭ	(List should inclu	de Level I Trauma Center, Burn Unit h	hospital, and	local hospital(s).
Prepared by:	\	Approved by (IC or S		
3/2/92		(similar to ICS 206)		Page 1 of 1

FIG. X2.14 Incident Medical/Evacuation Plan

Pennsylvania Search and Rescue Council

Daily SAR Unit/Government Personnel Register Daily Form 3 of 10



Organization	Qualifications/ GSAR Level	Arrival Time	Estimated Departure Date/Time	Actual Departure Date/Time	Emergency Contact: Name and Phone
				Dute/ Illie	
					(This is a 1-page form)
	set of forms for	set of forms for each 24-hou	set of forms for each 24-hour period, n	set of forms for each 24-hour period, midnight t	set of forms for each 24-hour period, midnight to midnight

FIG. X2.15 Daily Local Volunteer Personnel Register

Pennsylvania Search and Rescue Council

Daily Local Volunteer Personnel Register Daily Form 4 of 10



Codifeii			Daily Form 4 of 10					Council	
ncident lame:		Location:		Date*:		For this Date, Page:		of:	
Name (Last, First, N	4I)	Address	Phone Num	ber	Arrival Time	Estimated Departure Date/Time	Actual Departure Date/Time	Emergeno Name ar	y Contact: nd Phone
3/2/92 *	Start new set of	forms for an	ch 24-bou	Ir no	riod m	idniaht ta	midniaht	(This is a	1-page form

FIG. X2.16 Daily SAR Unit/Government Personnel Register

LOS ANGELES COUNTY SHERIFF'S DEPARTMENT MALIBU MOUNTAIN RESCUE TEAM

Personnel Check In/Out REPORT CONTINUATION URN Name (Last, First)

FIG. X2.17 Personnel Check In/Out

ICS 211-P Notes

42-14-20 (3/95)—10g

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION FOREST RANGERS REGISTRATION OF SEARCH AND RESCUE PARTICIPANTS

AGENCY / GROUP AFFILIATION	i:				DATE:	
NAME OF INCIDENT:		REG	SION: REG	SISTERED BY:	SPECIAL	
NAME (Print)		ADDRESS		QUALIFICATIONS	SKILLS/EQUIPMENT	TIME
LAST, FIRST, MI		STREET		☐ DEC Certified ☐ EMT/1st		IN
SOCIAL SECURITY NUMBER	TELEPHONE NUMBER ()	CITY / STATE / ZIP		Responder Crew Boss		OUT
LAST, FIRST, MI		STREET		DEC Certified EMT/1st		IN
SOCIAL SECURITY NUMBER	TELEPHONE NUMBER	CITY / STATE / ZIP		Responder Crew Boss		OUT
LAST, FIRST, MI	/	STREET		DEC Certified		IN
SOCIAL SECURITY NUMBER	TELEPHONE NUMBER	CITY / STATE / ZIP		Responder Crew Boss		OUT
LAST, FIRST, MI		STREET		DEC Certified		IN
SOCIAL SECURITY NUMBER	TELEPHONE NUMBER	CITY / STATE / ZIP		Responder Crew Boss		OUT
LAST, FIRST, MI		STREET		DEC Certified		IN
SOCIAL SECURITY NUMBER	TELEPHONE NUMBER	CITY / STATE / ZIP		Responder Crew Boss		OUT
LAST, FIRST, MI		STREET		☐ DEC Certified ☐ EMT/1st		IN
SOCIAL SECURITY NUMBER	TELEPHONE NUMBER	CITY / STATE / ZIP		Responder Crew Boss		OUT
LAST, FIRST, MI		STREET		DEC Certified EMT/1st		IN
SOCIAL SECURITY NUMBER	TELEPHONE NUMBER	CITY / STATE / ZIP		Responder Crew Boss		OUT
LAST, FIRST, MI	. ,	STREET		DEC Certified		IN
SOCIAL SECURITY NUMBER	TELEPHONE NUMBER	CITY / STATE / ZIP		Responder Crew Boss		OUT
LAST, FIRST, MI	/	STREET		DEC Certified		IN
SOCIAL SECURITY NUMBER	TELEPHONE NUMBER	CITY / STATE / ZIP		Responder		OUT

FIG. X2.18 Registration of Search and Rescue Participants

Pennsylvania Search and Rescue Council		D	ily Unit Log		PSARC Select Second Council
Incident Name:		Ope (Da	erational Period te/Time):	Unit:	
ICS P	osition:		Name:	Peri (Date/Tim	od Serving e to Date/Time):
24-hour Local Time:			Major Events:		
ļ					
ļ					
l					
l					
3/2/92		co	ntinue on reverse		Page 1 of 2

FIG. X2.19 Daily Unit Log

	Daily Unit Log
24-hour Local Time:	Major Events:
3/2/92	Check here if more pages for this log: Page 2 of 2

FIG. X2.19 Daily Unit Log (continued)

Pennsylvania Search and Rescue Council	Daily	SAR Resource		ksheet	PENHSYLVANÍA PSARC SEARCHT É PESQUE COUNCE	
Incident		Operational Perio		RESTAT		
Name: Name (Person	Type of	(Date/Time): Status: http://www.new.new.new.new.new.new.new.new.new.	(Team	Name(s): (Present	(Time to be	
or Team):	Resource:		Identifier):	Location):	Available):	
		ARTX				
		ARTX				
		ARTX				
		ARTX	<u> </u>		ļ	
		ARTX				
		ARTX			ļ	
		ARTX				
		ARTX				
		ARTX	ļ		ļ	
		ARTX	ł		ļ	
		ARTX			ļ	
		ARTX				
						
		ARTX			ļ	
		ARTX	ł		ļ	
					ļ	
		ARTX				
			ł		-	
					ł	
					ł	
					·····	
					ļ	
		ARTX			-	
		ARTX				
		ARTX			·	
		ARTX			t	
		ARTX			·	
		ARTX				
3/2/92		ncoming resource	es on rever	50	Page 1 of 2	

FIG. X2.20 Daily SAR Resources Worksheet

	Daily S	SAR Resources Wo		
Type of Resource	Number:	Coming from:	ETA at Base:	Remarks:
	_			
2/92	on-sc	ene resources o	n front	Page 2

FIG. X2.20 Daily SAR Resources Worksheet (continued)

Pennsylvania Search and Rescue Council				y Vehi Daily Fo						PENNSYLVANIA PSARC SEARCH & RESOLE COUNCIL
Incident Name:			Location:		Date*	:	For t	this Date, Page	: of	:
Driver's Nar (Last, First,			ke/Type Vehicle	License Num and State		Point of Origin	Arrival Time	Estimated Departure Date/Time	Actual Departure Date/Time	(Estimated Round-Trip Mileage)
		ļ					ļ			
		ļ					ļ			
		ļ								
		ļ					ļ			
							ļ			
									••••••	
	•••••					•••••				
3/2/92	*Start	new set o	f forms for	each 24-hou	r peri	od, midnigh	t to mid	night	(This is a 1-p	page form)

FIG. X2.21 Daily Vehicle Register

LOS ANGELES COUNTY SHERIFF'S DEPARTMENT MALIBU MOUNTAIN RESCUE TEAM

DEBRIEFING FORM

THIS ROW FOR LAS D USE ONLY REPORT CONTINUATION	URN pageof					
Incident Name	Date/Time Prep	ared	Operat	ional Period		
Crew:	Crew Leader:		Numbe	r in Crew:		
Date of the state		D-1- 25 511				
Date/Time Start Assignment:		Date/Time End Assign	ment:			
Assignment:						
What You Actually Did:						
What would you estimate the PODs for y	our efforts to be?	Define the types of subj	ects the	PODs reference, (mobile,		
immobile, etc.)						
Describe the location of any clues you fo	und. What is the	current status of these cl	ues?			
Describe any search difficulties or gaps in	n coverage.					
Describe any hazards observed in your a	ssigned segment.					
Down to the second of the						
Describe any problems encountered with	communications.					
Any cuppertient ideas or recommendate	ione for future ale	ne?				
Any suggestions, ideas, or recommendat	ions for future pla	list				
MMRT 300 Use reverse side	for additional no	tes and/or drawings.				
OSC TOTAL SEC	. 10. 000.0010110	Rv:				

FIG. X2.22 Debriefing Form

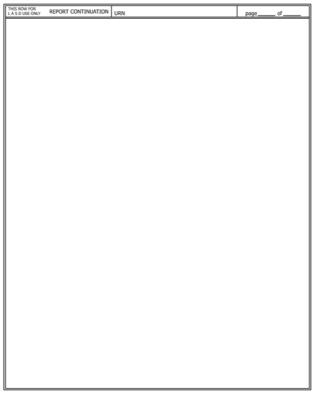


FIG. X2.22 Debriefing Form (continued)

TEAM DE	EBRIEFIN	I. INCIDENT NAME		2. OPERATIONAL PERIOD	3. ASGN.NUMBER			
4. RESOURCE TYPE								
5. ASSIGNMENT SUMMARY								
6. DESCRIBE SEA	RCH EFFORTS IN AS	SIGNMENT						
7. DESCRIBE POR	TIONS YOU WERE U	NABLE TO SEARCH						
					•••••			
8. DESCRIBE ANY	CLUES, TRACKS, O	R SIGN LOCATED, OR ANY	PERTINENT	TRAIL INTERVIEWS				
								
0.05550105.110		LEMS ENCOUNTERED						
9. DESCRIBE AINT	HAZARUS OR PROI	LEMS ENCOUNTERED						
10. SUGGESTION	S FOR FURTHER SE	RCH EFFORTS IN OR NEA	R YOUR ASS	GNMENT				
		••••••		••••••				
		•••••			•••••			
11. TIME ENTERE		ED 13. TIME SPENT	14. P.O.D.	SUMMARY				
ASSIGNMENT	ASSIGNMENT	SEARCHING	I	H M L RESPON				
	—,				ONSIVE SUBJECT			
15. DEBRIEFER		16. DATE & TIME		90% 50% 10%	ONSIVE SOLDECT			
	ATTACHMENTS		SUMM		ANT LOCATED			
	☐ DEBRIEFING			USEFUL INFORMATION, N				
SAR 110		EFING DOCUMENT		POTENTIAL CLUES, NEEDS UR	GENT REVIEW			
BASARC 2/96	SUPPLEMENT	L DEBRIEFING FORMS	_		T COMPLETED			
				ASSIGNMENT NO	T COMPLETED			

FIG. X2.23 Team Debriefing with Supplement and Instructions

TEAM DEBRIEFING SUPPLEMENT	INCIDENT NAME	2. OPERATIONAL PERIOD	3. ASGN.NUMBER
SAR 119 BASARC 1/96			

FIG. X2.23 Team Debriefing with Supplement and Instructions (continued)

SAR 110 -- Team Debriefing (1/96)

Overview

The Team Debriefing Form is intended to provide plans with the results from the teams search effort.

This form will likely be reviewed as plans are being made for the next operational period. It's likely that both the debriefer and the team will not be available to answer questions at that time. (It usually happens in the wee hours of the morning.) Thus is very important that all of the information get written on the form and attached maps. Make sure there are not any bits of information that exist only as an understanding between the debriefer and the team. An example of this would be a shaded area on the map, with no notation as to its meaning. It was obvious what it meant when it was shaded, but at 3am it will be meaningless to the planner.

Instructions for Completing Form

1. Incident Name

The incident name should be established early in the operation. Be consistent and don't use several names, or change names in the middle. Good names often include either the last name of the subject ie. "Smith Search" or the name of the search location i.e. "Jones Guich Search".

2. Operational Period

This is where the date goes. But it's more than just a date. An operational period has a beginning and an ending date and time. But the ending time may not be known at the time the forms is being filled out. It may be most useful to use the date followed by a word or two describing the time of day or phase of the search.

1/14/96 Initial Response 1/14/96 Night 1/15/96 Daytime 1/15/96 Day 1

3. Assignment Number
This should be the assignment number from the Team Assignment Form.

4. Resource Type

What type of resource is this? Example include....
Hasty Search Team, Area Search Team, Dog Team, Mounted Team, Road Patrol, Communications Relay

5. Assignment Summary
A short written summary of the assignment. It need not be as detailed as the description on the Team
Assignment Form. By doing this summary the debriefer will get a chance to make sure both he and the team
understand and agree on what the assignment was.

6. Describe Search Efforts in AssignmentDescribe both where the team searched as well as the type of searching they did. Please don't just write see map. But on the other hand it's a great idea to also attach a map.

7. Describe Portions You Were Unable to Search

Describe the location of any areas not searched along with the reason why they were not searched. There may be specific areas not searched. And there may be categories of areas not searched. For example, "Found pockets of dense brush, which we did not penetrate." This is the information that is most needed by a team

FIG. X2.23 Team Debriefing with Supplement and Instructions (continued)

that is assigned to research an area. They will use it to determine if additional equipment is needed, where to search, and what techniques to use to get the pest overall coverage of the area.

8. Describe any Clues, Tracks, or Sign Located, or any Pertinent Trail Interviews
Note both what the clue is and its location. Note what was done with the clue (left in place, marked, recovered, etc.). In addition you should note how relevant the team thinks this clue is. Note if the clue has already be reported, and if so note any assigned identifier.

9. Describe any Hazards of Problems Encountered
Use your judgement here. There is no need to list hazards that are common to most of the search areas and already well known. For example on a winter operation cold and snow are a hazard that needn't be noted.

10. Suggestions for Further Search Efforts in or Near Your Assignment. The team has just been out to the search area and may have very good ideas for additional searching. Try to focus them on ideas related to what they found in the field rather that their overall theories about the

11. Time Entered Assignment
The time the team arrived at their search area.

12. Time Exited Assignment
The time the team left their search area

ally spent searching. This doesn't include time spent eating lunch, resting, or Time in hours that they actually sp trying to find themselves on the map.

14. P.O.D. Summary

Here is the final summary of how thoroughly the assignment was searched. Probability Of Detection (POD) is the likelihood that the subject or clues would have been located had they been in the search area.

The POD for a responsive subject relates to the team calling out for the subject, listening for, and being able to hear a response. The more frequently the team stopped, called out for the subject, and then listened for a response the higher a POD would be for a responsive subject. Wind and water noise will significantly reduce this POD.

The POD for an unresponsive subject relates to how thoroughly the team checks places that could conceal

The POD for clues relates to how closely the entire assignment is examined for tracks, sign, and other small

The PODs you record apply only to the portion of the assignment that was completed. Do not reduce the POD because the assignment was not completed. Rather focus on evaluating the PODs for the completed portion.

The form has space for either a numeric value for POD or a High to Low scale.

If you need to map High, Medium and Low to POD percentage values, use 80%, 70%, 50%, 30%, 10%.

15. Debriefer
The Debriefers name, so we know who to wake up and question if things aren't clear.

 $\textbf{16. Date \& Time} \\ \textbf{Date and time the debriefing occurred. This information helps establish the chronology of events when the debriefing occurred of the debriefing occurred of the debriefing occurred. This information helps establish the chronology of events when the debriefing occurred occurre$

FIG. X2.23 Team Debriefing with Supplement and Instructions (continued)

search paperwork is being examined after the fact.

Note what paperwork goes with this form. Then we can tell if it's missing.

Summary
This is perhaps the most difficult portion of the form for the debriefer to complete. First of all decide if the team In a sperings use into suincide poor to the own in the device a configuration of the configuration of the configuration of the configuration of the service and the service an

Notes

FIG. X2.23 Team Debriefing with Supplement and Instructions (continued)

LOS ANGELES COUNTY SHERIFF'S DEPARTMENT MALIBU MOUNTAIN RESCUE TEAM

SEARCH CAPABILITIES ROSTER

Inc	ident Nan	REPORT CONTINU	ATION	URN Date/Tim	o Dror	ared		LOne	eration	page_ al Dori	od 0	<u> </u>
IIIC	ident ivan	ile		Date/ IIII	ie rie,	erauori	nai Period					
Uni	t Name/D	Designator			Unit Leader							
#	CREW ASSIGN	NAME	RAI	NK TIME AVAIL	OVES NIGH	R MED.	HELI	TRACK LEVEL	CLIMB	ELT- DF	DIVE	ОТН
1			\top	\Box	Т	T				П		
2			\top		\top					Т		Г
3			\top	\top	\top	\top			\vdash	\vdash	\vdash	Т
4			\top	\top	\top	\top			\vdash	\vdash	\vdash	Т
5			\top	\top	\top	\top			-	\vdash		Т
6			+	\top	\vdash	+			\vdash	\vdash	\vdash	\vdash
7			+	\top	\vdash	+			\vdash	\vdash	\vdash	\vdash
8	\vdash		+	+	\vdash	+	\vdash	\vdash		\vdash	\vdash	\vdash
9			+	+	+	+			\vdash	\vdash	\vdash	\vdash
10			+	+	\vdash	+				\vdash		\vdash
11	$\overline{}$		+	+	\vdash	+-			\vdash	\vdash	\vdash	\vdash
12	$\overline{}$		+	+	+	+		\vdash	\vdash	\vdash	\vdash	\vdash
13			+	+	\vdash	+		_	\vdash	⊢	\vdash	⊢
14			+	+	\vdash	+		 	\vdash	\vdash	\vdash	⊢
15	\vdash		+	+	\vdash	+		\vdash	\vdash	\vdash	\vdash	\vdash
16	\vdash		+	+	\vdash	+			\vdash	\vdash	\vdash	\vdash
17	\vdash		+	+	\vdash	+		 	\vdash	\vdash	\vdash	\vdash
18	\vdash		+	+	\vdash	+-	<u> </u>	 	\vdash	⊢	_	\vdash
19			+	+	\vdash	+		<u> </u>	<u> </u>	⊢	_	_
20	\vdash		+	+	\vdash	+		_	<u> </u>	⊢	_	<u> </u>
		303 Other Info:			<u></u>			<u></u>	<u></u>	<u></u>	<u></u>	<u></u>

SEE REVERSE SIDE FOR CODES

10/21/93

FIG. X2.24 Search Capabilities Roster

INFORMATION CODES SEARCH CAPABILITIES ROSTER

CREW ASSIGNMENT: Leave blank, a crew number will be assigned by Operations.

NAME:

RANK: Your rank within your organization

TIME AVAILABLE: If this member is not on scene, but will arrive at a later time, enter that time here.

OVER NIGHT: Do you have the experience and the equipment to spend the night in the field?

Answer with the number of nights you are prepared to spend in the field, ie. 0, 1, 2 etc..

MEDICAL QUALIFICATION: List only the <u>current</u> level of certification you possess.

MM multimedia first aid qualification

ADV Advanced First Aid and Emergency Care FR DOT First Responder Course

EMT-1 Emergency Medical Technician FMT-P Paramedic

MICN Mobile Intensive Care Nurse R.N. Registered Nurse Physicians Assistant Physician

HELITAC QUALIFICATION: Check if you have undergone "in the air" helitactics training within the past year.

TRACKING LEVEL:

T-1 Can follow a very easy, perfect print.

T-2 Easy, complete print, imperfect. Moderate, incomplete print.

Hard, partial print lacking positive I.D. Severe, sign only. Tracking trained & monthly practice. T-4

T-6 Very severe, obscure sign. High natural ability, practicing weekly.

CLIMBING ABILITY:

Class 3 Class 4 Easy climbing; scrambling w/ use of hands, elementary use of climbing technique Moderate climbing using natural protection, short pitches,

Class 5 Roped climbing requiring artificial protection. 5.3-abundant handholds

5.7-obscure handholds

Direct Aid A1 - A5

ELT - DF: Check here if you have been trained in the use of, and can operate an ELT direction finder.

DIVE TEAM: Check here if you are a member of an underwater dive rescue/recovery team.

FIG. X2.24 Search Capabilities Roster (continued)





	CE ORDER RM	INCIDENT	OPERATIONAL PERIOD DATE TIMES	REPOR			- 005
NAME:		POSITION TITLE:	MISSION ASSIGNMENT #:	MISSION ASSIGNMENT #:			
LOCATION:		CALLBACK #:	PROCESSED AT DFO BY:				
ORDER CODES: M — Miscel A — Aircraf		TF — Task Force T — Transportation S — Supplies F — Food COM —			earch Team Communication	ons	
QUANTITY	CODE	ITEM ORDERED / COMMENT	TS (special instructions, names, etc.)		ETA	REQ. #	CONFIRMED
APPROVED BY	DATE		DISTRIBUTION: Original: Logist	ics/Copy: I	Finance Section	/Copy: Plannin	g Section

FIG. X2.25 Resource Order Form

LOS ANGELES COUNTY SHERIFF'S DEPARTMENT

MALIBU MOUNTAIN RESCUE TEAM

SURVIVAL TIME FRAME WORKSHEET

NOTE: This worksheet only provides guidelines to aid in the evaluation in survivability of an individual where no action is taken to seek protection. Add these quantifiable factors to other known circumstances to approximate time frames for survival.

Fill in the following information: AIR TEMPERATURE (f)______ LOW _____ WIND SPEED (mph)...... LOW _____ See wind speed chart for HIGH PRECIPITATION ______YES / NO / UNK Influencing factor? WATER-BODY TEMPERATURE...... LOW _____ HIGH ___ If immersion involved IMMOBILE?..... YES / NO / UNK Influencing factor? HUMIDITY (%)...... LOW ____ HIGH _ Is the subject immersed in water? If yes go to step # 10. Is the air temperature less than 60°F? If no, go to step # 4. Refer to WIND CHILL TEMPERATURE CHART, then go to step # 5. Refer to HUMIDITY CHART, then go to step # 5. Refer to HUMIDITY CHART, then go to step # 5. Refer to HUMIDITY CHART, then go to step # 5. Refer to HUMIDITY CHART, then go to step # 8. Refer to WET CHILL CHART using relative air temperature (step # 5). Refer to HYPOTHERMIA CHART using relative air temperature (step # 5). Refer to MEMERSION CHART using water-body temperature information. Refer to DESERT SURVIVAL CHART using the relative air temperature (step # 5). Fill in the appropriate box(s): LOW HIGH WET CHILL SURVIVABILITY....... circle one (HOURS or DAYS) HYPOTHERMIA SURVIVABILITY...... MIN. MAX MIN. circle one (HOURS or DAYS) IMMERSION SURVIVABILITY.... MAX MAX circle one (HOURS or DAYS) DEHYDRATION SURVIVABILITY...... LIST OTHER INFLUENCING FACTORS BELOW (clothing, shelter, experience etc.) **MMRT 304** PREPARED BY (NAME & POSITION)

FIG. X2.26 Survival Time-Frame Worksheet





PLANNING PROCESS CHECKLIST	INCIDENT	REPORTING UNIT ESF-	9 FORM US&R—XXX _{2/95}
DISASTER #:	OPS PERIOD:	DATE/TIME PREPARED:	UNIT LEADER:
	PLANNING STEP		RESPONSIBILITY
 Give briefing on situation 	on status		IST Planning Section Chief
Give briefing on resour	rce status		IST Planning Section Chief
Review strategic object	tives		IST Team Leader
■ Plot functional and geo	ographic boundaries		IST Operations Section Chief
■ Recommend tactics for	functional and geographic bour	daries	IST Operations Section Chief
■ Determine resources n	eeded		IST Operations Section Chief
Specify operations faci	lities and reporting locations. Plo	it on map.	IST Operations Section Chief
■ Discuss requirements f			IST Logistics Section Chief
communicatio medical traffic other logistica			
 Finalize Incident Action 	ı Plan		IST Planning Section Chief
Approve Incident Actio	n Plan		IST Team Leader
PREPARED BY:	APPROVED BY:		DATE:

FIG. X2.27 Planning Process Checklist





PLANNING CYCLE	INCIDENT	REPORTING UNIT ESF-9	FORM US&R—XXX _{2/95}
DISASTER #:	OPS PERIOD:	DATE/TIME PREPARED:	UNIT LEADER:
TIME	Shift change	EVENT	
	- Shirt change		
	Prepare for Pla	nning Meeting	
	Planning Meeti (Command & Ge Comm Support	neral Staff, Agency Admin. Rep., Resou	rce Status Officer, Situation Status Officer,
	Prepare IAP		
	Review and Fire	nalize IAP	
	Approve IAP		
	Prepare for Op	erations Briefing	
	Operations Brid	efing	
	Finalize Report	S	
	Shift Change		
PREPARED BY:	APPROVED BY:	DA DA	NTE:

FIG. X2.28 Planning Cycle

LOS PADRES	-T	-				_		se No).			
Los Padre Search & Re		Missing Aircraft WORKSHEET			SA	R No.						
Search & Re	scue				OES No			DES No.		A	FRCC No.	
AIRCRAFT DESCRIPTION												
Registration Number	Manufactu	irer		Model			Co	lor				
Remarks		Cruis	se Spec	ed	Nu	ımber	of Eng	gines	ELT Equ	ipped	IFR Equipped	
Pilot's Name: Last, First, MI						Age				D. O. B		
Address: Street, City, State										Phone	No.	
License Rating		Н	lours			Othe	r Fligh	nt Trai	ined Cre	w Memb	ers	
Passengers		H	IAZAR	DOUS O	R SENS	SITIV	CAR	GO				
LAST CONTACT												
Location												
Reporting Party: Last, First, MI				Relation				Phor	ne		Time	
PLANNED ROUTE								_				
Departure Point				Time Da			Date	ate IFR/			/FR	
Destination				ETA Da			Date	ate Altern			nate Airport	
Route						_						
Source of Information				Flight Pla	n Filed	With						
KNOWN ROUTE												
Route												
Weather Enroute												
Source of Information												
OTHER INFORMATION					INFO	RMATIO	an sa	N IDC	e		_	
Instrument Approach									on Conta	ect	967-2305	
Instrument Departure				\neg	SBA T	ower (Contac	t			967-9717	
Flight Service Station DF				\dashv	A/C R	ental A	genc	y Con	tact		Phone	
Pilot/Witness Report				\dashv	Line P	erson/	Gas T	ruck	Contact		Phone	
					Civial	Air Pat	rol Co	ntact			Phone	
					Other						Phone	
					(A)	no Dondo	CA	D 100			ID 17 0000	
L					© LC	os Padr	es SA	K 198	79	-	orm LP-17-0990	

FIG. X2.29 Missing Aircraft Worksheet

							\neg	Case No.				
Lo	s Padres		ELT									
Sea	rch & Rescue	WORKSHEET				SAR No.						
First Report												
First Report Reporting Party								Phone			Time	
Report												
Source of Report												
Location of Reporting Part	ty							Agency of Rep	orting P	arty		
AFRCC Data												
Contact					Mission	No.				1-800-		3051
Satellite Report: Latitude/	Longitude				Time o	Report	t		Time	of Next Upd	Sate	
Aircraft Report					Time			Type of A/C			Altituo	se of A/C
Civil Air Patrol Data			Phone	_		Uni	a		_	Time		
Report						1	_					
Source of Report				_		_			_		_	
Mission Coordinator			Base Locat	ion					_	Phone		
Ground Teams: Call Sign 8	& Location		1000 1000							riidin		
Aircraft: Call Sign & Locat												
Air Carl Sign a coca.												
Sheriff's Department Contact	Data		Phone			Lin	cation		_	Time		
Report			FILLAND			1	Caron			111100		
Source of Report									_	Time of R	en ret	
Source or Report										Time or K	eport	
FAA Data Contact			Phone			Lin	cation/0	Mre.	_	Time		
Report			***************************************			1		1100		11110		
	Location of Receiver		Time Rece	and .			Directi	00	_			
Signal Received	Type of A/C	Altitude	111120		Received		Locati		_	SBA FS		967-230
Pilot Report	Type or A/C	Alottoe		Hime	Meceweu		Locasi	on .		SBA To	ower	967-971
Automatic Alert Nesa				_	Airport/CM0	_						
Walnut Road				_	Cathedral C					Trie	ection	
Comments					Caunoral C	una					ecour	
Commens												
ELT Report Data Owner's Name: Last, First	м											
Location					Aircraft	/Vessel	l Type			Registrati	on No.	
ELT Manufacturer		ŧi.	T Model No.				ELT	Serial No.				
Suspected Cause												
	Date Off											
Time Off	Date Off			Dista	nce From Sat	ellite P	100					

FIG. X2.30 ELT Worksheet





	UATION EPORT	INCIDENT	OPERATIONAL PERIOD DATE TIMES	REPORTING UNIT ESF-9	FORM 2/95 US&R-004				
	The following reports on Urban Search & Rescue activities for the period shown: CURRENT SITUATION								
	CRITICAL IS	cente							
•	CRITICALIS	33023							
	CASUALTY F	REPORT (civilian/Fe	deral)						
	ACCOMPLISHMENTS								
	RESOURCES	SASSIGNED							
	PLANNED A	CTIVITIES (next 24	- 72 hours)						
	ADDITIONAL INFORMATION								
I	ST LEADER	DATE TIME	DISTRIBUTION: DFO: Section						

FIG. X2.31 Situation Report

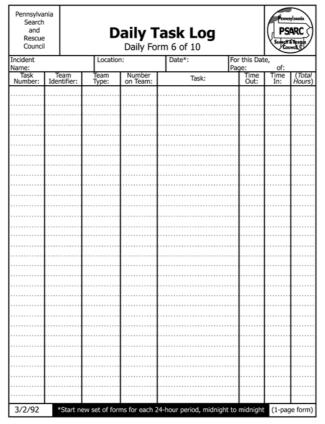


FIG. X2.32 Daily Task Log



FIG. X2.33 Crew Card with Instructions

	UNIT LOG				
TIME	MAJOR EVENTS				

BACK SIDE

FIG. X2.33 Crew Card with Instructions (continued)

Crew Card/Unit Log

Multi-copy form used to track resources/document crew activities

Original - Operations Section Chief

2nd Copy - Plans Section Chief &/or Communications Section Chief

3rd Copy - Crew Boss

Information found on Crew Card

Crew number: found on the Crew Assignment Sheet

Crew Boss: full name, first name first

Date: month/day/year

Crew Affiliation: (ie M.F. Whitney Fire Co., 3500 Club, etc.)

Bib Color: color of the assigned bibs

<u>Crew type</u>: check the search technique to be used (found on the Crew Assignment Sheet

or obtained at briefing)

Area Assigned: found on the Crew Assignment Sheet

Time Out: time the assignment is started

 $\underline{\text{Time In}};$ time the assignment is completed or crew returns to the ICP

<u>Crew Members/Bib number</u>: print the names of all crew members; record their assigned

bib numbers

Remarks: use as needed

Using the Unit Log

Found on the reverse side of the Crew Card

Crew boss maintains the Unit Log

Becomes permanent and integral part of the incident's records

Major events to note: -time crew begins assignment

-time and place any clue found

-disposition of clues and/or instructions given by the ICP

-documentation of injuries

-time any crew member leaves the crew

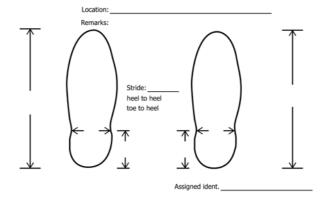
FIG. X2.33 Crew Card with Instructions (continued)

	To a second
Los Padres Search & Rescue Team ELT-DF	Team No.: Call sign:
FIELD TEAM LOG	Team Leader: Date:
Location	Location
Time How Taken	Time How Taken
Bearing MAGNETIC Bearing TRUE	Bearing MAGNETIC Bearing TRUE
Base Line Deviation Strength	Base Line Deviation Strength
Base Line	Base Line
Comments	Comments
Location	Location
Time How Taken	Time How Taken
Bearing MAGNETIC Bearing TRUE	Bearing MAGNETIC Bearing TRUE
Base Line Deviation Strength	Base Line Deviation Strength
Base Line	Base Line
Comments	Comments
Location	Location
Time How Taken	Time How Taken
Bearing MAGNETIC Bearing TRUE	Bearing MAGNETIC Bearing TRUE
Base Line Deviation Strength	Base Line Deviation Strength
Base Line	Base Line
Comments	Comments
Location	Location
Time How Taken	Time How Taken
Bearing MAGNETIC Bearing TRUE	Bearing MAGNETIC Bearing TRUE
Base Line Deviation Strength	Base Line Deviation Strength
Base Line	Base Line
Comments	Comments
Owner's Name: Last, First MI	Registration No. Aircraft/Vessel Type
Location	Suspected Cause
ELT Manufacturer ELT Model No. ELT Serial No.	Time Off Date Off © Los Padres SAR 1990 Form LP-16-0990

ELT-DF FIELD	TEAM LOG	Team No.:	Call sign:	
Page	2	Team Leader:	Date:	
Location		Location		
Time How Tal	ken	Time How	Taken	
Bearing MAGNETIC	Bearing TRUE	Bearing MAGNETIC	Bearing TRUE	
Base Line Deviation	Strength	Base Line Deviation	Strength	
Base Line		Base Line		
Comments		Comments		
Location		Location		
Time How Tal	ken	Time How	Taken	
Bearing MAGNETIC	Bearing TRUE	Bearing MAGNETIC	Bearing TRUE	
Base Line Deviation Strength		Base Line Deviation	Strength	
		0		
Base Line Comments		Base Line Comments		
Base Line Comments		Comments		
Comments	iken	Comments	Taken	
Comments	ken	Comments	Taken Bearing TRUE	
Location How Tal		Comments Location Time How		
Comments Location Time How Tal Bearing MAGNETIC	Bearing TRUE	Comments Location Time How Bearing MAGNETIC	Bearing TRUE	
Comments Location Time How Tal Bearing MAGNETIC Base Line Deviation	Bearing TRUE	Comments Location Time How Bearing MAGNETIC Base Line Deviation	Bearing TRUE	
Comments Location Time How Tal Bearing MAGNETIC Base Line Deviation Base Line	Bearing TRUE	Comments Location Time How Bearing MAGNETIC Base Line Deviation Base Line	Bearing TRUE	
Comments Location Time How Tal Bearing MAGNETIC Base Line Deviation Base Line Comments	Bearing TRUE Strength	Comments Location Time How Bearing MAGNETIC Base Line Deviation Base Line Comments Location	Bearing TRUE	
Comments Location Time How Tal Bearing MAGNETIC Base Line Deviation Base Line Comments Location	Bearing TRUE Strength	Comments Location Time How Bearing MAGNETIC Base Line Deviation Base Line Comments Location	Bearing TRUE Strength	
Comments Location Time How Tal Bearing MAGNETIC Base Line Deviation Base Line Comments Location How Tal	Bearing TRUE Strength	Comments Location Time How Bearing MAGNETIC Base Line Deviation Base Line Comments Location Time How	Bearing TRUE Strength	

FIG. X2.34 ELT-DF Field Team Log (continued)

TRACKING - WORKSHEET



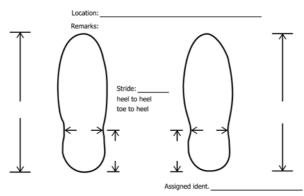


FIG. X2.35 Tracking Worksheet

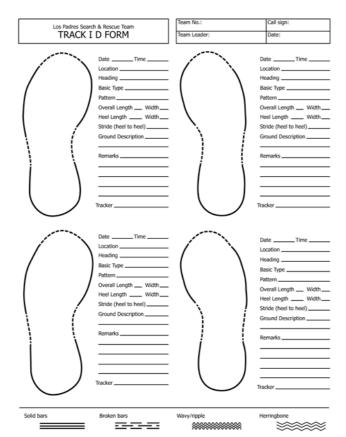


FIG. X2.36 Track ID Form

Right or Left: Are the tracks mirro Basic Type: Flat (no heel) or Heel Shape: TOE - pointed, rounded, t HEEL - leading edge strai INSTEP - high or low?	and Toe? Pattern Type xx square? Regular ght or curved? Irregular Heel Pattern: holes, edges	Gait: Toes in or out? Deep toe or heel dig? Limping or running? Mark: Left or Right Circle: Any track detailed enough to ID.
	DateTime	Date Time Location Heading Basic Type Pattern Overall Length Width Heel Length Width Stride (heel to heel) Ground Description Remarks
	ocation	Date Time
Diamond/checkered	Tire tread	Honeycomb 88888

FIG. X2.36 Track ID Form (continued)

LOS ANGELES COUNTY SHERIFF'S DEPARTMENT

MALIBU MOUNTAIN RESCUE TEAM

	QUIPMENT	ROSTER	Team Liaso	n:
THIS ROW FOR LAS DUSE ONLY REPORT CONTINUATION	URN			page of
Incident Name	Date/Time Prepared	ı	Operational	Period
ITEM	QUAN ON SITE	OBTAINABLE		STATUS (FOR C.P. USE)
ELT - DF	0.1.01.12	0011410404		(FOR C.F. OSC)
LITTER				
BACKBOARD				
ALTIMETER				
RADIOS: Indicate if Handheld or Mobile				
VHF (MRA 155.160)				
VHF (Other Freq.?)				
GENERATOR				
RADIO REPEATER:				
VHF (MRA 155.160)				
VHF (Other Freq.)				
UHF				
TENT				
Capacity				
Capacity				
PORTABLE LIGHTS				
SNOW ANCHORS				
MAP OF AREA				
4 × 4 VEHICLES				
MMRT 301 Notes:				

FIG. X2.37 Equipment Roster



MALIBU MOUNTAIN RESCUE TEAM

Equipment Check In/Out

THIS ROW FOR LAS DUSE ONLY REPORT	CONTINUATION				page	_ot
Incident Name		Date/Time Prepared		Operati	onal Period	
Name (Last, First)	Agency	Equipment	SN / U	Init #	Check Out Time	Check In Time
			_			
			+			
			_			
			_			
	_		+			
			_			
			+			
			+			
ICS 211-E	tes:					

page _____ of ____

FIG. X2.38 Equipment Check

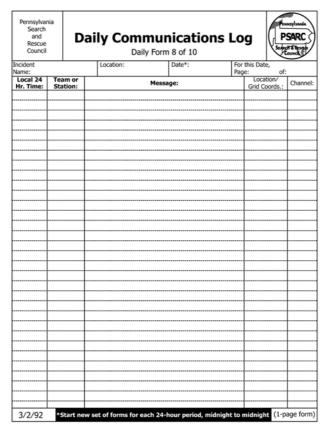
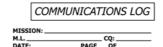


FIG. X2.39 Daily Communications Log





TIME	то	FROM	TRANSMISSION
OMM LOG REVISED			

FIG. X2.40 Communications Log

		· ME	EDICAL REPORT	. h				
(,	SHERIFF'S DEPARTMENT SANTA BARBARA COUNTY MEDICAL				SAR Number	١	Location	
Address	, Middle)		Age		D.O.B.		Dispact Time	
		Sex		Weight	┨	Arrived At Scen	ne	
City, State Zip			Phone			╛	Release Time	
Complaint/Injurie	s/Cause							
Past History				Allergi	es			
Medications				Private				
riculculoris				1111000	. 110			
Mental Status Alert Concious Unconcious Hysterical Comfused Confused Oriented Name Place Incident Time	Pupils PERL Dilated Constricted Unequal Sluggish Eyes Fixed Pulse Regular Irregular Bounding Weak	Speech Normal Normal Silent Coherent Incoherent Incoherent Sturred Breathing Normal Shallow Absent Wheezes Rales	Skin Warm Hot Cool Cold Dry Moist Skin.Color Cyanotic Flushed Pale			1		
u Time	□ None	Rales Rhonchi	Jaundiced		FRONT		BAC	ж
Time				Т	Т			
Pulse				\top				
B.P.								
R.R.				\top				
L.O.C.								
☐ Possible Co	ntagious Disease	CPR by 🗅	Citizen 🗅 EMS	Ot Ot	her			
			AL OF SERVICE					

TRANSPORTED BY • Ambulance • Helicopter • Private Vehicle • Patient Refused Transport • Cancelled Enroute

FIG. X2.41 Medical Report

Report of	Search & Rescue	DR Number
Injury	SHERIFF'S DEPARTMENT SANTA BARBARA COUNTY	Operation Number
☐ Operation ☐ Tra	aining Other	Date Occured
Name		Team
Assignment at Time of Injury		
Description of the Incident and the Injury		
Treatment at Time of Injury		
Witnesses		
INSTRUCTIONS		
If injury results in a loss of wo soon as possible.	ork, any medical expenses, or hospitalization, contact the te	eam's SAR Coordinator as
	Form should be sent to the Team's SAR Coordinator and in ort.	cluded in the team's
Form SH/LP-08-0590		

FIG. X2.42 Report of Injury



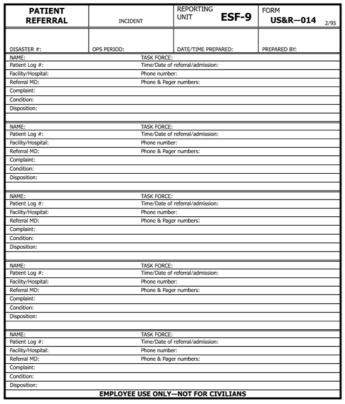


FIG. X2.43 Patient Referral





NOTICE OF DEATH FORM	INCIDENT	REPORTING UNIT ESF-9	FORM US&R-013 3/96
DISASTER #:	OPS PERIOD:	DATE/TIME PREPARED:	PREPARED BY:
TASK FORCE:	,		
NAME OF DECEASED:		DOB:	
POSITION ON TASK FORCE:		SS#:	
CIRCUMSTANCES OF DEATH:			
CITCOTION COCCO OF DOMINI			
APPARENT CAUSE OF DEATH:			
ATTACEN CHOSE OF BEATTI.			
EXACT LOCATION OF DEATH:			
NOTIFICATIONS:		FORMS COMPLETED:	
[] EST Director [] ESF-9 Leader		[] Local Worker's	
. ,		[] Jurisdiction Ris	
[] IST Leader		[] Federal Worker	's Comp
t /	- 1 - 24 - N	()	Land to the state of
[] Local Police (@ incider	nt site)	[] As indicated by	local jurisdiction
[] OSHA			
[] FEMA PIO			
[] Chaplain			
[] Deceased valuables se		[] Location:	
CORONER/MEDICAL EXAMINER:			
Phone number:	Pager nu	imber:	
TF member assigned as body es	cort:		
Funeral Home:			
Phone number:			
Location:			
TASK FORCE NOTIFICATION PRO	OTOCOLS COMPLETED:	·	
		·	
TF ability to continue?		·	

FIG. X2.44 Notice of Death Form





OPERATING		REPORTING ESF-9	FORM
FACILITIES	INCIDENT	UNIT ESF-9	US&R-011 _{2/95}
DISASTER #:	OPS PERIOD:	DATE/TIME PREPARED:	UNIT LEADER:
FACILITY NAME	LOCATION	PHONE #	COMMENTS
		<u> </u>	l
PREPARED BY:	APPROVED BY:	DATE:	

FIG. X2.45 Operating Facilities

	os Padres arch & Rescu		Monthly	Time	e Repo	Name:	
Date	Start Time	End Tir	me Hour	s D	Outy Type	Descript	ion of Activity
				\pm			
				-			
				\Rightarrow			
			_	+			
				=			
				\perp			
			_	+			
				\perp			
				\pm			
			_	+			
				\Rightarrow			
				\pm			
				+			
				\Rightarrow			
				+			
				\perp			
				\pm			
				\perp			
Date	Special Duty	Summary				Duty Types	Hours
		o eser que		\neg	0 -	- Operations	
				\exists	Т-	- Training	
				\exists	C -	- Committee	
				\neg	P -	- Public Relations	
					Α-	- Administrative	
Monthly Time I Meeting Or By	Reports Are <u>Due</u> The 10th Day (At The M	Monthly Busine lowing Month	ess	S -	- Special Duty	
Form LP-33-1190 ©	Los Padres SAR 1990]			то	TAL HOURS	

FIG. X2.46 Monthly Time Report





TIME RECORD	INCIDENT	MISSION NUMBER	REPORTING UNIT ESF-9	FORM 2/95 US&R-007						
■ Emple	ovee Name									
■ Addre										
■ Social Security #										
 Positi 	on(s) Filled		date(s)							
			4-4-4-1							
■ Spons	soring organization/1	rF								
		HOURS ON DUTY	'							
Date	Start Time	Breaks	End Time	Daily Totals						
IST LEADER	DATE			TOTAL:						
FINANCE SECTIO	ON CHIEF DATE	EMPLOYEE SIGNA	ATURE	DATE						

FIG. X2.47 Time Record

CLASSIFICATION		CH AND RES				9	MGE	OF
			(FILE NO.)					
DLASSIFICATION								
DATE, TIME, DAY OCCURS	RENCE STARTED		DATE, TIME	DAY OCCURRENCE ENDED				
	CODE: V - victim,	I — informani						
000E	LAST NAME		FIRST	MIDDLE	SEX	RACE	AGE	008
NO. OF RESIDENCE ADDRESS			CITY	29	RIS	HONE (AR	EA CODE)	
3000	LAST NAME		FURST	MIDDLE		RACE		008
NO. OF	DOTAME		FIRST	MIDDLE	1 20.	MALE	***	1
RESIDENCE ADDRESS			CITY	Z3P	RES. P	HONE (AR	EA CODE)	_
CODE	LAST NAME		FURST	MIDDLE	SDX	RACE	AGE	006
NO. OF					\perp			
RESIDENCE ADDRESS			CITY	ZP	RES. F	HONE (AR	EA CODE)	
NOTE:	FIELD PERSONNEL ARE 1	TO COMPLETE ITE	MIZED LIST OF EQUI	PMENT AND PERSONNE	L ON REVE	SE		
		FOR BUS	INESS OFFICE US	E ONLY				
		PERS	ONNEL TOTA	LS				
TOTAL PERSONN	NEL COST							
		(SEE DEVE	RSE FOR ITEMIZE	D LIST)				
		EQUI	PMENT TOTA	LS				
	LAND VEHICLE COST							
	AIRCRAFT COST							
	MISCELLANEOUS EQU	JIPMENT COST				_		
TOTAL EQUIPME	NT COST							
		(SEE REVE	RSE FOR ITEMIZE	D LIST)				
					CUID TOT	***		
					SUB TOT			
OVERHEAD @ .								
OVERHEAD @ .	·····							
OVERHEAD @ .	<u></u>		TOTAL COST					
OVERHEAD @	·····		TOTAL COST	LOWED				
OVERHEAD ®	<u> </u>		TOTAL COST					
Overhead 😂	·····		TOTAL COST LESS CREDIT AL TOTAL NET COS	LOWED				
			TOTAL COST LESS CREDIT AL TOTAL NET COS PRORATED COST	LOWED				SADGE NO.
OVERHEAD @			TOTAL COST LESS CREDIT AL TOTAL NET COS PRORATED COST (NET COST - # 6	LOWED			1	
			TOTAL COST LESS CREDIT AL TOTAL NET COS' PRORATED COSI (NET COST - # 6	LOWED			1	SADGE NO.
			TOTAL COST LESS CREDIT AL TOTAL NET COS PRORATED COST (NET COST - # 0	I FER VICTIM			5 5	SADGE NO.

FIG. X2.48 Search and Rescue Expenditure Report

					PAGE	OF	
REPORT CONTINUATION		URN					
ACTIVATED PERSONNEL	ACTIVATED PERSONNEL ROSTER			BUSINESS OF		FFICE USE ONLY	
NAME	RANK	EMPLOYEE #	HRS.	UNIT CHARGE	COST	TOTAL	
			П				
			\Box				
	+		+				
	+		+				
	+		+				
	+		\vdash				
	\perp		\sqcup				
			Ш				
			П				
			\Box				
EQUIPMENT USAGE	ROSTER			BUSINE	SS OFFICE US	E ONLY	
GROUND EQUIPMENT	TYPE	CO. SER. #	HRS./ MILES	UNIT	COST	TOTAL	
GROOND EQUIPMENT	11172	CO. SER. #	MILES	CHARGE	0001	TOTAL	
	+		+		_	_	
	+		\vdash			_	
	+		\vdash				
			Ш				
			\Box				
			\top				
AIRCRAFT TYPE	REG. #	CO. SER. #	HRS.	UNIT	COST	TOTAL	
AINCIPIT TIFE	NEG. #	CO. SER. #	TIKS.	CHARGE	0031	TOTAL	
	+		+			_	
	+		+	UNIT			
MISCELLANEOUS EQUIPMENT	TYPE	CO. SER. #	HRS.	CHARGE	COST	TOTAL	
	\perp		\sqcup				

FIG. X2.48 Search and Rescue Expenditure Report (continued)



	SAR COST REPORT NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION FOREST PROTECTION AND FIRE MANAGEMENT									
Supervisor	Date	Regional Ranger		Date	Superintendent	Date				
Region .	Region Incident Number Incident Name I									
			NUMBER	HOURS	COST/HOUR	TOTAL COST				
01 02 03 04 05 06 P 07 E R S O N N	Volunteer Firemen Certified Members-SAR Tear Uncertified Members-SAR To DEC Certified Volunteers N.Y.S. Police Officers DEC Employees 1. Forest Rangers (not 1.4 2. Other Lands and Fores 3. Operations	sam			\$	****				
N N E L 08	.4 Encon Police Officers .5 Fish and Game .6 DEC Dispatchers .9 Other .1 Village/City/Town .2 County .3 State	ıs			\$	\$ \$ \$ \$ \$				
09 10 11 19	.4 Federal Civil Air Patrol Military Volunteer Medical				\$	5 5 5 5				
A N 21 I 22 M 23 A 25 L	Riding Horses				\$ \$ \$ \$	\$				
V 31 V 33 H 33 I 34 C 35 E 36 S 37	.2 Four-wheel Drive Pick- Automobiles ATV/Trail Bikes Snowmobiles .1 Motor driven boats .2 Non-motor driven boat Lrg Van/Small Bus (<16 pas	ups			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	***				
A I RC R 42 F T	.2 Contract .3 N. Y. S. Police .4 Military .5 Civil Air Patrol .6 Private	t			\$					
O T 51 H 52 E 53 R	Food Costs (attach copy of t Equipment Costs (attach copy Phone Service (attach copy	bills) by of bills) of bills)				\$				

ITS DEC IPSIM 02/90

FIG. X2.49 Cost Sheet

X3. ADDITIONAL FORMS FOR SAR INVESTIGATION

LARIMER COUNTY SEARCH AND RESCUE

LOST PERSON QUESTIONNAIRE SHORT FORM – OUTLINE FORMAT based upon NASAR long form by Butch Farabee

INCIDENT:	DATE:
A – SOURCES OF INFORMATION (REPORTING PARTY)	
B – LOST PERSON(S) – name, DOB, address, DOW license, etc.	
C – PHYSICAL DESCRIPTION	
D – TRIP PLANS OF SUBJECT	
E – CLOTHING – (equipment on reverse, section J) – scent articl	e? – footprint?
F – LAST SEEN – where, when, direction of travel, weather, etc.	
G-OUTDOOR EXPERIENCE FIG. X3.1 Lost Person Questi	onnaire
H - HABITS / PERSONALITY	
I – HEALTH / GENERAL CONDITION	
J – EQUIPMENT – (clothing on obverse, section E)	
K – CONTACTS SUBJECT WOULD MAKE UPON REACH	ING CIVILIZATION
L – CHILDRENs REACTIONS and ATTRACTIONS	
M – GROUPs OVERDUE – personality interactions, o	etc.
N – ACTIONS TAKEN SO FAR – by RPs, other agenci	es
O - MEDIA / FAMILY RELATIONS	
P – OTHER INFORMATION	
FIG. X3.1 Lost Person Questionnai	re (continued)

LOS ANGELES COUNTY SHERIFF'S DEPARTMENT SEARCH AND RESCUE CIRCUMSTANCE

DATE AND TIME OF CALL	FILE NO
VICTIM	NICKNAME(S)
ADDRESS (MAKE OUT SEPARATE SHEET FOR EACH V	ICTIM) TY PHONE
SEXRACEAGEHEIGHTWEIG MARKS/ PHOTO SCARSAVAIL () SHOE	HT BUILD HAIR EYES
	S
CLOTHING WORN	
	MONEY CARRIED \$
PERSONALITY ATTITUDE WHEN PHYSICAL COND CALM LAST SEEN VERY GOOD () NERVOUS WORRIED GOO () CAUTIOUS ANGRY () SICX* () CARCLESS FRIGHTENED () TIRED () HAPPY () WEAK () WEAK () TITEMS CARRIED: **MEDICINE **MEDICINE **	NO () WITH AREA NONE () TYPE FILTER () NONE () APIATEUR () CORK () SLIGHT () GOOD () PLAIN () GOOD () EXPERT () BRAND
FOOD & CANDY	
EQUIPMENT NO. PERSONS IN PARTY LOST W/VICTIM	
LAST SEEN (PLACE/DATE)	TIME AM
OST TRAIL ROUTE OF TRAVEL	TIME AM TO AM ARR. PM
KNOWN FRIENDS	WAS INFORMANT
INFORMANT	MEMBER OF PARTY
ADDRESS	CITY PHONE
NEXT OF KIN	RELATIONSHIP
NOTE: IF VICTIM IS LOST, SECURE ARTICLE OF CLOTHING FOR TRA	CITY PHONE CKING DOG. CLOTHING MUST HAVE BEEN WORN NEXT TO ANDLE, PICK UP WITH FORK OR STICK AND PLACE IN CLEAN PAPER
DEPUTY	BADGE
MOUNTAINEER	
	STATION
765346 SN.B.220, 2442	

FIG. X3.2 Search and Rescue Circumstance

Pennsylvania Search and Rescue Council	Incident I	Missing Perso	-	5	Serecht & Re Council	20
Name of n	ge if needed)	Name of Interviewer: es and relationships,	(Age) - e, Birthday, ot	d: (circle pho in pi pho in pi	ne erson
Height:	Beard? Moustach Facial Feat nguishing Marks (e/Skin Color and	ures/Shape: (scars, etc.): Complexion: Appearance:	air Color:,	Н	air Length:	
Other						
3/2/92					Page 1	

FIG. X3.3 Incident Missing Person Questionnaire

Г	Incident Missin	g Person Questionnaire
Clothing	Hat? Color/Style? Shirt Color/Style: Sweater? Jacket? Style/Color? Pants/Skirt: Raingear? Gloves or Mittens? Sunglasses? Prescription Glasses? Shoes: Style, Color, Sole Type? Other Clothing? Scent Articles Available? Where?	
Equipment	Pack? Brand, Style, color? Tent? Color, Type, Brand? Sleeping Bag? Color, Type, Brand? Water Bottle/Canteen? Color/Type? Food? Brands, Amount? Flashlight? Brand, Color, Battery Type? Matches? Wooden? Paper? Describe: Knife? Compass? Fishing Equipment? Money? Camera/Film/Accessories? Firearms? Gauge? Ammunition? Ice Axe/Skis/Snowshoes/Poles? Other Equipment?	
വ Trip Plans	Trip Destination and Purpose: Planned Route and Alternate? Planned Date/Time for Return: Group Affiliation? Transportation? Trip Starting Point and Time: Car Description and Location: Alternate Car or Alt. Pickup Plans:	Page 2 of 6

FIG. X3.3 Incident Missing Person Questionnaire (continued)

Г	Incident Missing	Person Questionnaire
Last Seen Details	by Whom? (Name, Location, Phone):	()
Experience	First Aid/Scout/Military? — Hunting/Backpacking/Climbing? — Ever been lost before? Where? When? —	
Contacts	Who would subject contact	() -
1/2 Health	General condition? Any physical handicaps or limitations? Psychological or psychiatric problems? Any medications? Amount carried? Consequences of loss? Eyesight without glasses/contacts? Carry spares? Physician/psychiatrist/counselor:	() Page 3 of 6

FIG. X3.3 Incident Missing Person Questionnaire (continued)

	Incident Missin	g Person Questionnaire
	Recreational drugs:	
	What type/brand? How much?	
	Consequences of withdrawal?	
	(include tobacco, alcohol,	
	marijuana, cocaine, narcotics,	
	prescription drugs)	
	Particular outdoor interests?	
	(e.g., "likes to follow streams	
	because he's a fisherman")	
	Job history?	
	Recent problems at work	
	or school? (confirm with	
	co-workers or teachers)	
	Relationship with spouse,	
	family, or significant other(s)?	
ity	Any recent changes?	
nal	Closest relative?	
erso	Closest other friend/confidant?	
Ā	Who had last significant conversation	
	with subject? What about? When?	
	Any recent mail that might be relevant?	
	Religious preference and beliefs?	
	Priest, minister, or other religious	
	leader who might provide information?	
	History of problems with law? When?	
	Locations where born/raised?	
	History of depression?	
	Ever run away from home?	
	Leader or follower? Give up easily?	
	Hole up and wait, or keep going?	
	Outgoing or quiet?	
	Like to be alone?	
	Likely response to searchers?	
	Hitch-hike often?	
3/	2/92	Page 4 of 6

FIG. X3.3 Incident Missing Person Questionnaire (continued)

	Incident M	Missing Person Questionnaire	
For Children	d animals? Darkness? Being Training for what to do Actions when hu Quiet and with Temper tar Talk to stra Accep	Fears: g alone? g alone? vift Cy? hdrawn? ntrums? pt rides? passive?	
	Any leader-types other than designated leader? How strong were group goals (making summit, getting to next shelter, etc.)? actions would members take if separated? Names, contact info, and experience of other members (Indicate if need for		
3/2/92	_	Page	e 5 of 6

FIG. X3.3 Incident Missing Person Questionnaire (continued)

Incident Missing Person Questionnaire
Attack eleterates have taken to take and a contracted
Attach picture(s), boot/shoe/prints, and scent articles as appropriate
3/2/92 Page 6 of 6

FIG. X3.3 Incident Missing Person Questionnaire (continued)

		h & Rescue Team WORKSHEET	Subject Number
INITIAL INFORMATION	To so		RECORD TYPE
Check One ☐ Adult ☐ Juvenile	Officer	Contact	Runaway Juvenile
Category At Risk Prior M	lissing Sexual	Exploitation Suspected	☐ Voluntary Missing Adult ☐ Parental/Family Abduction ☐ Non-Family Abduction
Reporting Agency	Date & Time SAR Calls	ed Case No.	□ Stranger Abduction
			Dependent Adult Lost
SUBJECT INFORMATION Name (Last, First, Middle)	Nickname/Alias	Phone	Catastrophe Unknown Circumstances
Residence	City	State/Zip	TIME DONE
Time Last Seen Locatio	n		BOL/SO
Last Seen By Direction	n of Travel		BOL/PD & CHP
Destination			Hospitals
Return Commitment			Jail
GENDER RACE	IGT WGT	DE COLOR HAI	R COLOR D.O.B./ AGE
GENDER RACE H Male W C C Female H J J Unknown B F I I O O X	IGT WGT BI	.K	RED SOY WHT
Hat Type Color M	edical Problem/Illness		Alchohol
.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
Coat	nysical Condition		Drugs
Shirt	sion Glass	ses/Contacts?	Medications
Pants	sion Without Eyewear		Next Dose?
Jewelry H	earing Hear	ing Aid?	How Long Without?
Shoes	motional State		Effects of Missing Dose
Size Sole Pr	ersonality		
Type of Identification Carried		Drivers License Number/	'State SS#
Did Subject Have Money? How Much?	Means to Get Money	'	
Vehicle License State Year	Make Sty	le Color	Registered Owner
SOURCE OF INFORMATION		·	
Name (Last, First, Middle)	Age/D.O.B.	Residence Address	Relation To Subject
Where To Contact	Phone	Interviewed By	Time

FIG. X3.4 Lost Person Worksheet

WILDERNESS TRIPS										
Type of Activity			Purpose of	Trip				Number Lost		umber In Part
Location of Point Last Seen or Last	Known P	oint						Time	D	ate
Starting Point/Trailhead								Time	D	ate
Destination			Has Subject	Bec	n There B	lefore?		Time	D	ate
Intended Route of Travel										
Alternate Plans								Other Vehicle	e(s) Ir	wolved (List)
Exit Plan								Time	D	ate
CONTACT AT END OF TRIP									_	
Name	Rel	ation	P	hon	e	Bi	ack Up Pla	an		
Address						C	ontacts C	urrent Locatio	n	
EQUIPMENT Maps	ור	Pack					How Ma	ny Days Food	1?	
Compass	\dashv	Sleeping	g Bag			\neg	Type of	Food (freeze	dried,	, food bars)
Guidebook	\dashv	Tent Or	Shelter			\dashv	Snack F	oods		
Flashlight	\dashv	Stove		_		-	Gum/Ca	indy		
Water (How Much?, Container?)	\dashv	Raingea	r	_		-	Smoker	(Brand)		
Knife	\dashv	Climbing	g Equipment	_		-	Other E	quipment		
Firearm	\dashv	Camera		_		-	-			
				_						
Experience At Activity							Related	Skills		
Familiarity With Area				_			Last Tin	ne There		
Previous Incident/Lost Before							When/V	Vhere?		
Past Destinations				_						
Scouting Experience		Medica	al Training				Would S	iubject Leave	Trail?	,
Military Experience		Outdo	or Training P	rogr	ams		How Far	/Fast Does S	ubject	t Hike?
, , , , , , , , , , , , , , , , , , , ,				_					_	
GROUPS Name of Group/Organization			Type of Gro	ano						
Name of Leader			Experience		eader			Tp+	none !	Number
Actions if Separated (Planned or Su	snected)			-						10111001
Group Cohesiveness (Splinter Group			ashes)							
(0)	-,									
FIG. X3.4	4 Lo	st P	erson	٧	Vorks	shee	t (co	ntinue	d)	
CHILDREN										
Afraid Of: Dark Anima	als 🗆	Other	r:							
Feeling Toward Adults				Fee	ling Towa	rd Strang	ers			
Has Subject Ever Runaway? (When	/Where)			Wo	uld Subjec	t Get In	A Car?			
Reactions When Hurt				_						
Training When Lost							C	Hug-A-Tre	e at A	ge:
Personality (Active, Lethargic, Anti-	Social)									
WALVAWAY										
WALKAWAY Location Last Scene								Time		Date
Seen By Whom?			Location of	Wit	ness			Phone		Relation
Direction Going When Last Seen			Suspected	Dest	ination			Last Meal		
Knowledge Of Area				_		Previous	Residenc	e Or Address	?	
Who Last Talked At Length With Su	bject?		Where/Wh	en?				Topic?		
Any Reason For Leaving?			L			Did Subj	ect Have	Any Complain	nts?	
Attitude At Time (confident, confus	ed, norm	al, afraid	d)	_				Tired?		Hot/Cold?
Previous Event	-,	.,	-	_				Time	_	Date
Previous Event				_				Time		Date
Previous Event								Time	_	Date
				_						
ALZHEIMER/WALKER Glasses/Contacts	Descrin	tion of G	lasses	_	Ability To	See With	out Evew	ear		
Glasses/Contacts YES/NO						_ cc rend!	- 21 - July			

FIG. X3.4 Lost Person Worksheet (continued)

Would Subject Enter A Store?

YES/NO

Familiar Object Subject May Recognize (Describe Photo, Clothing, Object)
Can Subject Drive? [Describe Any Vehicle To Which Subject Has Access
Would Subject Relate To A Certain Vehicle (Describe Make: Model/Color)?



CONFIDENTIAL INFORMATION NOT FOR RELEASE BY SAR

Name (Last, First, Middle)	Relation To Subject	Age	Where To Contact	Phone
		L		()
lame (Last, First, Middle)	Relation To Subject	Age	Where To Contact	Phone
		Ľ		()
Name (Last, First, Middle)	Relation To Subject	Age	Where To Contact	Phone
,		-		()
Name (Last, First, Middle)	Relation To Subject	Tage	Where To Contact	Phone
			•	,
Name (Last, First, Middle)	Relation To Subject	Age	Where To Contact	Phone
				, ,
Name (Last, First, Middle)	Relation To Subject	Age	Where To Contact	Phone
				()
	_			
NEXT OF KIN	4			
	Dolotion To Cubicat	TA a a	Whose To Contact	Dhono
Name (Last, First, Middle)	Relation To Subject	Age	Where To Contact	Phone ()
Name (Last, First, Middle)		<u> </u>		()
	Relation To Subject Relation To Subject	<u> </u>	Where To Contact Where To Contact	Phone ()
Name (Last, First, Middle)		<u> </u>		()
Name (Last, First, Middle)		Age		()
Name (Last, First, Middle) Name (Last, First, Middle)	Relation To Subject	Age	Where To Contact	Phone ()
Name (Last, First, Middle) Name (Last, First, Middle)	Relation To Subject	Age	Where To Contact	Phone ()
Name (Last, First, Middle) Name (Last, First, Middle)	Relation To Subject Relation To Subject	Age	Where To Contact	Phone ()

SCENT ARTICLE: Clothing must have been worn next to the body. Bedding such as pillows if not touched by others. It must not have been washed or handled by any other person. Pick up with a fork or other utensil and put in a clean bag.

RACE		RACE EYE COLOR			HAIR COLOR		
W	White	BLK	Black	BLK	Black		
Н	Hispanic/Mexican/Latin	BLU	Blue	BLN	Blond		
В	Black	BRO	Brown	BRO	Brown		
I	American Indian/Alaskan Native	GRY	Gray	GRY	Gray		
С	Chinese	GRN	Green	RED	Red		
j	Japanese	HAZ	Hazel	SDY	Sandy		
F	Filipino	MAR	Maroon	WHT	White		
0	All Other/Multi-Race	PNK	Pink	XXX	Unknown		
X	Unknown	MUL	Multi-Color				
		XXX	Unknown				

FIG. X3.4 Lost Person Worksheet (continued)



ML	QUICK SHEE	Τ
MISSI DATE:	ON #:	_

TIMES	CODE	TYPE	SITUATION	
PAGED: ON: LOCATED: CLEARED:	□ 2 □ 3	RESCUE SEARCH RECOVERY STAND-BY OTHER	☐ LOST/OVERDUE ☐ STRANDED ☐ INJURY ☐ ILLNESS ☐ OTHER	ML: CQ: COUNTY: MISSION CONTACT:

TEAM PAGE INFORMATION	MAP INFORMATION
(LOCATION, RESPONSE & DIRECTIONS)	QUADS REQUIRED:
	COUNTY MAP:
	FOREST SERVICE MAP:

NAME:	AGE: SEX: D.	O.B
ADDRESS:	PHONE #: (H)(V	v)
MEDICAL HISTORY:		
AST SEEN POINT:	OTHER INFORMATION:	

REPORTING PARTY		
NAME:	LOCATION:	
PHONE#:	RELATIONSHIP:	
OTHER INFORMATION:		

		WEATHER FORECAST		
TIME OBTAINED:		FOR TIME PERIOD:		
WIND:	DIRECTION:	PRECIPITATION:		
CLOUD COVER:		CEILING		
PREDICTED LOW:	@	PREDICTED HIGH:	@	
AVALANCHE HAZARD:				

FIG. X3.5 ML Quick Sheet

NOTIFICATION OF SEARCH AND/OR RESCUE

CALLER'S NAME	DATE							
CALLER'S PHONE #	TIME							
INJURED/MISSING PERSON (S): AGE (1)	E: ADDRESS: RACE:							
(4)								
DATE LAST SEEN TIME LAST SEEN LOCATION LAST SEEN INTENDED DESTINATION								
TYPE OF INJURY (IF APPLICABLE)?								
SUBJECT'S DESCRIPTION: Ht Wt	Hair Eyes Distinguishing Features							
CLOTHING WORN (shirt, pants, jacket, hat, boots/shoes, gloves, etc)?								
EQUIPMENT (pack, canteen, rain gear, light, compass, map) INCLUDE COLOR & TYPE!								
HIKING EXPERIENCE? HOW MUCH?								
	STATE COLOR YEAR							
SUPERVISOR NOTIFIED: (who & time)	RANGERS NOTIFIED: (who & time)							

FIG. X3.6 Notification of Search and/or Rescue

URBAN IN	TE	R	VIEW LO	G	1. INCIDENT NAME					2. OPERATIONAL PERIOD/DATE	3. TEAM NUN	1BER	
STREET ADDRESS	/	188	RESIDENT'S NAME	16	PHONE # 101-01	1	100 N	TA STAN	ARC.	PLACES TO HIDE IN THE AREA COM	MENTS	/sij	
	Υ	N	Y	N	Y	N	1	Υ	N			Υ	N
	Υ	N	Y	N	Y	N	١	Υ	N			Υ	N
	Υ	N	Y	N	Y	N	١	Υ	N			Υ	N
	Υ	N	Y	N	Y	N	١	Υ	N			Υ	N
	Υ	N	Y	N	Y	N	١	Υ	N			Υ	N
	Υ	N	Y	N	Y	N	١	Υ	N			Υ	N
	Υ	N	Y	N	Y	N	١	Υ	N			Υ	N
	Υ	N	Y	N	Y	N	١	Υ	N			Υ	N
	Υ	N	Y	N	Y	N	١	Υ	N			Υ	N
	Υ	N	Y	N	Y	N	١	Υ	N			Υ	N
	Υ	N	Y	N	Y	N	١	Υ	N			Υ	N
	Υ	N	Y	N	Y	N	١	Υ	N			Υ	N
	Υ	N	Y	N	Y	١	١	Υ	N			Υ	N
	Υ	N	Y	N	Y	N	١	Υ	N			Υ	N
	Υ	N	Y	N	Y	N	1	Υ	N			Υ	N
	Υ	N	Y	N	Y	N	١	Υ	N			Υ	N
	Υ	N	Y	N	Y	N	١	Υ	N			Υ	N
	Υ	N	Y	N	Y	N	١	Υ	N			Υ	N
	Υ	N	Y	N	Y	N	ı	Υ	N			Υ	N
	Υ	N	Y	N	Y	N	1	Υ	N			Υ	N
	Υ	N	Y	N	Y	Ī	1	Υ	N			Υ	N
ICS ??? BASARC 8/95	Ī	4. C	OMPLETED BY										

FIG. X3.7 Urban Interview Log

	Daily Clue Log Council Daily Form 7 of 10 Date*: For this Date, Page:						SYLVANÍA SARC É RESQUE UNCA
Nam	e:			Date":	For this Date, Page:	of:	
Clue #:	Found by Task#:	Map Grid Coordinates:	Clue Description		Action Taken		IC initials
ļ							
ļ							
ļ							
ļ							
3/2	/92	*Start i	new set of forms for each 24-hou	ır period, mid	Inight to midnight (This is	a 1-pag	e form)

FIG. X3.8 Daily Clue Log

Los Padres		FIT-DE Paports			Case No.			
Sear	ch 8	k Rescue	=	LT-DF Repor	ts	SAR No.		
Time	Tea		Locatio		T		In a	
Bearing MAGNETIC		Bearing TRUE		How Taken	Base Li	ne Deviation	Strength	
Comments								
Time	Tea	m	Locatio	n				
Bearing MAGNETIC		Bearing TRUE		How Taken	Base Li	ne Deviation	Strength	
Comments				•			•	
Time	Tea	m	Locatio	n				
Bearing MAGNETIC	_	Bearing TRUE		How Taken	Base Li	ne Deviation	Strength	
Comments							<u> </u>	
Time	Tea	m	Locatio	n				
Bearing MAGNETIC	_	Bearing TRUE		How Taken	Base Li	ne Deviation	Strength	
Comments							-	
Time	Tea	m	Locatio	n				
Bearing MAGNETIC	_	Bearing TRUE	_	How Taken	Base Li	ne Deviation	Strength	
Comments				ı				
Time	Tea	m	Locatio	n				
Bearing MAGNETIC		Bearing TRUE		How Taken	Base Li	ne Deviation	Strength	
Comments				l			-	
Time	Теа		Locatio					
Bearing MAGNETIC		Bearing TRUE	Locatio	How Taken	Para Li	ne Deviation	Strength	
Comments		bearing TRUE		HOW Taken	base Li	ne Deviation	Suengui	
	_							
Time	Tea		Locatio					
Bearing MAGNETIC		Bearing TRUE		How Taken	Base Li	ne Deviation	Strength	
Comments								
Time	Tea		Locatio					
Bearing MAGNETIC		Bearing TRUE		How Taken	Base Li	ne Deviation	Strength	
Comments								
Time	Tea	m	Locatio	n				
Bearing MAGNETIC		Bearing TRUE		How Taken	Base Li	ne Deviation	Strength	
Comments		•		•			•	
- N		٦						
Page No.		_			Forr	n LP-15-0990	@ Los Padres SAR 1990	

FIG. X3.9 ELT-DF Reports



Clue Card

Date	Time	Recorded by:	
Call-back Name & No.	.:	Recorded by:	
Clue Type:			
Information:			
Article:			
Action Taken:			
(Returned to Plans-Da	ate	_)	

This form is a standard 3×5 card with the lined side left blank and the other side imprinted using a rubber stamp.

FIG. X3.10 Clue Card



New York State Department of Environmental Conservation New York State Forest Rangers

Clue Card

Date: date the card was filled out.

Time: time that the card was filled out.

Recorded by: name of the person filling out this card.

<u>Call back name and number</u>: name and phone number of person giving you information or an article.

Clue type:

<u>Information</u>: Any information that has been given to you pertaining to the search, that you feel may be of some value. This would include sightings (include date and time of the sighting), personal habits of the subject, and/or known places where the subject might go.

Article: An article found during the course of your search.

<u>Action Taken</u>: present location and status of articles, and instructions given to the person providing the information.

 $\underline{\mbox{Returned to Plans}} :$ the date/time the card was given to the Planning Section.

FIG. X3.10 Clue Card (continued)

LOS ANGELES COUNTY SHERIFF'S DEPARTMENT MALIBU MOUNTAIN RESCUE TEAM

RELATIVE SEARCH URGENCY RATING FORM

NOTE: Use this form to aid in the justification of additional manpower and equipment requirements. This is not an absolute nor comprehensive system for estimating search urgency but may be helpful as a guideline.

	SUBJECT PROFILE						
AGE Factor	Very young Very old Other	Factor 1 1 2-3	r Value				
MEDICAL COND.	Suspected injured/illness Healthy Known Fatality	1-2 3 3	_				
NUMBER OF SUBJECTS	One alone Multiple unseparated	1 2-3					
WEATHER	Existing hazardous Predicted hazardous, with in 8 hrs. of less Predicted hazardous, more than 8 hrs. No hazardous weather predicted	1 1-2 2 3	_				
EQUIPMENT	Inadequate for environment Questionable for environment Adequate for environment	1 1-2 3	_				
SUBJECT EXPERIENCE	Not experienced, does not know area Not experienced, knows area Experienced, does not know area Experienced, knows area	1 1-2 2 3	_				
TERRAIN AND HAZARDS	Known hazardous terrain or other hazards Few or no hazards	1 2-3					
HISTORY OF INCIDENTS	In this area	1-3	—				
BASTARD SEARCH		2-3	—				
NOTES: The lower the value of each factor and of the sum of all factors, the more urgent the situation. Considerable elapsed time from when the subject was reported missing and the political sensitivity of the circumstances have the effect of increasing the relative urgency.							
RESPONSE RATING							
	Emergency response Measured response Evaluative response Insufficient evidence	08-12 13-18 19-24 25-27					
MMRT 302 PREPAR	ED BY (NAME & POSITION)						

rev. 10/21/93

FIG. X3.11 Relative Search Urgency Rating Form

	Santa Barbara Sheriffs Department Los Padres Search & Rescue Team	Training Plan
Subject:		Date Submitted:
General Plan:		Skill Areas:
Instructor(s):		Planned Date: Day of the Week:
Location:		Planned Start Time: Estimated Finish Time:
Fiscal:		Training Leader:

FIG. X3.12 Training Plan

SANTA BARBARA COUNTY SHERIFF'S DEPARTMENT

DOCUMENTED TRAINING FORM

BUREAU/UNIT/TEAM Los Padres Search & Rescue Team

DATE OF TRAINING HOURS OF TRAINING

LOCATION TRAINED

MEMBERS PRESENT (List K-9 or horse with member if applicable) FIG. X3.13 Documented Training Form

INSTRUCTOR OR PERSON SUPERVISING ACTIVITIES TRAINED IN

PERSON COMPLETING FORM DATE
FIG. X3.13 Documented Training Form (continued)

LOS ANGELES COUNTY SHERIFF'S DEPARTMENT MALIBU MOUNTAIN RESCUE TEAM

Training Check-In

Team	n Name:					
Team (Contact:					
	Phone:					
4	Address:					
,						
	(to be used for fut	ture updates or ch	anges)		
Total No	umber of Te	am Participants:				
		Field Personnel:				
	Su	pport Personnel:				
Expecte	ed Team Ari	rival Time				
			cat? Number			
			Training Plan?			
,			,			
Any cne	acial roques	ts to be added to	the training?			
Arry Spe	eciai reques	is to be added to	trie training?			
Anythin	ig else:	FIG. V	0 14 Tualmina	Obsal		
		FIG. X	3.14 Training	Cneci	K-IN	
			PMI USAGE & HIS	TORY		
				,,,,,,		
	SERIAL NUMBER	1.0. MA	RKING	LENGTH	$\overline{}$	DIAMETER
		ATE OF HFG.	ISSUE DATE		٣-	ATE IN SERVICE
	FIBER	CON		CONSTRUCTION		MFG'S LOT NUMBER
IMME	DIATELY RETIRE	AMAGE OR EXCESSIVE V ALL SUSPECT ROPES.	VEAR EACH TIME IT IS D			TER EACH USE.
USED	INCIDENT	TYPE OF USE	ROPE EXPOSURE	DATE INS	PEC- IRS TALS	ROPE CONDITION & COMMENTS
\vdash					+	
\vdash					+	
					\top	
				1 1		
					-	

FIG. X3.15 PMI Usage and History



Mission Debriefing Form Larimer County Search and Rescue

ICS 2001A-1G925/Q.E
MISSION: DATE:
IC:
OPS:
OF 3.
Time of:
SAR MRG PAGE:
TEAM PAGE: ON SCENE:
TEAMS IN FIELD: SUBJECT FOUND:
SUBJECT FOUND:
Subject Status:
When Found: Last Reported:
Last Reported:
Number of:
LCSAR members responding: Other resources:
Total:
Team hours:
man hours:
Equipment damaged:
Owner:
What: How:
Est Cost:
FIG. X3.16 Mission Debriefing Form
Issues:
Response:
Field Assignments:
Safety:
,
Other:
For each issue identified
A) Will be discussed at next team meeting (SAR MGR/FIELD Coordinator)
or
B) Will be assigned to an individual team member, results/actions reviewed at team/sar manager/exec meeting.

FIG. X3.16 Mission Debriefing Form (continued)

Colorado Division of	MISSION REPORT	Colorado Search & Rescue
County(where mission occur'd)	LARIMER Co. Case #:	Board Board
Unit Submitting Report:	LARIMER IRIMER COUNTY SEARCH UND RESCUE TEAM Co. Case #: Unit Msn #:	AFRCC #:
Primary unit (this mission):	LCSAR Where incident on	curred: Incident Commander:
Mission started: Date: SUBJECT INFORMATION	Time:	
Name Sex	DOB Street address To	wn State CDOW lic.(atch'd)
В		
C INCIDENT DATA		
ACTIVITY OClimber OOHV	SITUATION DESCRIPTION OF IN	CIDENT
Hiker Snowmobile Aircraft	Stranded Injury	
Fisherman Walkaway Skier Evid. search	Illness ———————————————————————————————————	
Bicycle Other	Other	
RESPONSE	lost) SEARCH RESCUE/RECOVERY DE	SCRIPTION OF RESPONSE
TEC	HNIQUES USED TECHNIQUES USED Confinement Assist/own power	SCRIPTION OF RESPONSE
Responded	Attraction Carry-out by foot Rock/scree evac.	
Rescue Air	Visual tracking Evac. by animal Search dogs Watercraft evac.	
Other	Line search Vehicle evac. Air search Aircraft evac.	
RESULTS	Other Other	
FOUND/RESCUED Date:	Time: Xn bill- (can)	By self Not found/rescued Never needed help Other
REASON TERMINATED (if lost) I Successful Prima Lack manpower search	ry FOUND BY FOUND BY As a	a result of the SAR effort,
Lack equipment Secon	dary Confinement	al number of persons: Found, Rescued,Saved
Lack support Lack clues Area previo	Hasty search	ION OF FIND/RESCUE:
Severe weather Search	Search dogs	
Area too large Authority decision Home	Line search , bar, Helicopter	
Family decision motel Other Other	Subject's signal	
MEDICAL SUBJEC	T BEHAVIOR	
A B C Unkno	wn Unknown Unk) REASON(s) (if lost)-Travel Data
Slight/1st aid Anothe		eded ability Elevation change
Moderate/Dr. Environ	nment/wx Took short cut Fall	
Fating Equipm		leq. equip. hor/belay fail'd Time Moving (hrs):
Other	Misjudge time/distance Other	er O Day O Night O Both
	FIG. X3.17 Mission Re	
	TIG. AG.17 MISSION TIC	port
	Tio. Xo. 17 Milosion Tio	port
Do you want to submit thi		Search and Rescue Fund?
Do you want to submit thi If so, please be sure to co information and attach ne	s mission/report for reimbursement from the s	Search and Rescue Fund?
If so, please be sure to co information and attach ner RESOURCES	s mission/report for reimbursement from the smplete the license information on the front, filesesary receipts, etc.	Search and Rescue Fund? Yes No
If so, please be sure to co information and attach ner	s mission/report for reimbursement from the simplete the license information on the front, fil cessary receipts, etc.	Search and Rescue Fund? O'Yes I in all relevant cost ONO
If so, please be sure to co information and attach net RESOURCES	s mission/report for reimbursement from the smplete the license information on the front, filessary receipts, etc. DSTS Costs	Search and Rescue Fund? Yes I in all relevant cost No
if so, please be sure to co information and attach net RESOURCES EQUIPMENT INVOLVED AND O No. Mi/Hrs Helicopters Fixed Wing Ambulances	s mission/report for reimbursement from the semplete the license information on the front, filessary receipts, etc. DSTS Costs (Attach all receipts) (Includes fuel,	Search and Rescue Fund? O'Yes on In all relevant cost O'No MANHOURS SUMMARY Total no. of your personnel involved Total manhours
If so, please be sure to co information and attach net resources EQUIPMENT INVOLVED AND CO No. Helicopters Fixed Wing Ambulances 2WD Vehicles 4WD Vehicles	s mission/report for reimbursement from the emplete the license information on the front, filesessary receipts, etc. DSTS Costs (Attach all receipts)	Search and Rescue Fund? Yes In all relevant cost No No MANHOURS SUMMARY Total no. of your personnel involved Total manhours expended by your unit
If so, please be sure to co information and attach net RESOURCES EQUIPMENT INVOLVED AND O No. Mil/Hrs Helicopters Fixed Wing Ambulances 2WD Vehicles	s mission/report for reimbursement from the semplete the license information on the front, filessary receipts, etc. DSTS Costs (Attach all receipts) (Includes fuel,	Search and Rescue Fund? O'Yes on In all relevant cost O'No MANHOURS SUMMARY Total no. of your personnel involved Total manhours
If so, please be sure to co information and attach ne RESOURCES EQUIPMENT INVOLVED AND CO No. Michts Helicopters Fixed Wing Ambulances 2WD Vehicles 4WD Vehicles Power Boats Snownobiles Horses	s mission/report for reimbursement from the smplete the license information on the front, filessary receipts, etc. OSTS Costs (Attach all receipts) (Includes fuel, repairs, etc.) Equipment Equipment	Search and Rescue Fund? Yes I nall relevant cost No MANHOURS SUMMARY Total no. of your personnel involved Total manhours expended by your unit Total no. of ALL personnel involved Total manhours
If so, please be sure to co information and attach ne RESOURCES EQUIPMENT INVOLVED AND O No. Helicopters Fixed Wing Ambulances 2WD Vehicles 4WD Vehicles Power Boats Snowmobiles	s mission/report for reimbursement from the smplete the license information on the front, filessary receipts, etc. OSTS Costs (Attach all receipts) (Includes fuel, repairs, etc.)	Search and Rescue Fund? Yes In all relevant cost No MANHOURS SUMMARY Total no. of your personnel involved Total manhours expended by your unit Total no. of ALL personnel involved
If so, please be sure to co information and attach net resources EQUIPMENT INVOLVED AND CO No. Michts Helicopters Fixed Wing Ambulances 2WD Vehicles 4WD Vehicles Power Boats Snowmobiles Horses Dogs	s mission/report for reimbursement from the smplete the license information on the front, filessary receipts, etc. Costs (Attach all receipts) (Includes fuel, repairs, etc.) Equipment Subtotal	Search and Rescue Fund?
If so, please be sure to co information and attach ne RESOURCES EQUIPMENT INVOLVED AND O No. Helicopters Fixed Wing Ambulances 2 WD Vehicles 4 WD Vehicles Power Boats Snowmobiles Horses Dogs MISCELLANEOUS COSTS (attach	s mission/report for reimbursement from the smplete the license information on the front, filessary receipts, etc. Costs (Attach all receipts) (Includes fuel, repairs, etc.) Equipment Subtotal	Search and Rescue Fund? Yes I in all relevant cost No MANHOURS SUMMARY Total no. of your personnel involved Total manhours expended by your unit Total no. of ALL personnel involved Total manhours expended by ALL personnel OTHER SAR UNITS INVOLVED
If so, please be sure to co information and attach ne RESOURCES EQUIPMENT INVOLVED AND C No. Michts Helicopters Fixed Wing Ambulances 2WD Vehicles 4WD Vehicles Power Boats Snowmobiles Horses Dogs MISCELLANEOUS COSTS (attach Motel(s) Food/Meals	s mission/report for reimbursement from the smplete the license information on the front, filessary receipts, etc. Costs (Attach all receipts) (Includes fuel, repairs, etc.) Equipment Subtotal	Search and Rescue Fund?
If so, please be sure to co information and attach ne RESOURCES EQUIPMENT INVOLVED AND C No. Michts Helicopters Fixed Wing Ambulances 2WD Vehicles 4WD Vehicles Power Boats Snowmobiles Horses Dogs MISCELLANEOUS COSTS (attach Motel(s)) Food/Meals Personal Equipment (Boos, 1st ad. batteries.	s mission/report for reimbursement from the smplete the license information on the front, filessary receipts, etc. Costs (Attach all receipts) (Includes fuel, repairs, etc.) Equipment Subtotal	Search and Rescue Fund?
If so, please be sure to co information and attach ne RESOURCES EQUIPMENT INVOLVED AND C No. Michts Helicopters Fixed Wing Ambulances 2WD Vehicles 4WD Vehicles Power Boats Snowmobiles Horses Dogs MISCELLANEOUS COSTS (attach Motel(s) Food/Meals Personal Equipment (Ropes, 1st aid, batteries, gloves, dothing, etc.) Other misc costs:	s mission/report for reimbursement from the smplete the license information on the front, filessary receipts, etc. Costs (Attach all receipts) (Includes fuel, repairs, etc.) Equipment Cost Subtotal all receipts/documentation) Miscellaneous	Search and Rescue Fund?
If so, please be sure to co information and attach en information and attach en information and attach en information and info	s mission/report for reimbursement from the smplete the license information on the front, filessary receipts, etc. OSTS (Attach all receipts) (Includes fuel, repails, etc.) Equipment Cost Subtotal all receipts/documentation)	Search and Rescue Fund?
If so, please be sure to co information and attach ne RESOURCES EQUIPMENT INVOLVED AND C No. Michts Helicopters Fixed Wing Ambulances 2WD Vehicles 4WD Vehicles Power Boats Snowmobiles Horses Dogs MISCELLANEOUS COSTS (attach Motel(s) Food/Meals Personal Equipment (Ropes, 1st aid, batteries, gloves, dothing, etc.) Other misc costs:	s mission/report for reimbursement from the smplete the license information on the front, filessary receipts, etc. Costs (Attach all receipts) (Includes fuel, repairs, etc.) Equipment Cost Subtotal all receipts/documentation) Miscellaneous	Search and Rescue Fund?
If so, please be sure to co information and attach ne RESOURCES EQUIPMENT INVOLVED AND C No. Michts Helicopters Fixed Wing Ambulances 2WD Vehicles 4WD Vehicles Power Boats Snowmobiles Horses Dogs MISCELLANEOUS COSTS (attach Motel(s) Food/Meals Personal Equipment (Ropes, 1st aid, batteries, gloves, dothing, etc.) Other misc costs:	s mission/report for reimbursement from the smplete the license information on the front, filessary receipts, etc. Costs (Attach all receipts) (Includes fuel, repairs, etc.) Equipment Cost Subtotal all receipts/documentation) Miscellaneous costs subtotal	Search and Rescue Fund?
If so, please be sure to co information and attach ne RESOURCES EQUIPMENT INVOLVED AND C No. Michts Helicopters Fixed Wing Ambulances 2WD Vehicles 4WD Vehicles Power Boats Snowmobiles Horses Dogs MISCELLANEOUS COSTS (attach Motel(s) Food/Meals Personal Equipment (Ropes, 1st aid, batteries, gloves, dothing, etc.) Other misc costs:	s mission/report for reimbursement from the smplete the license information on the front, filessary receipts, etc. Costs (Attach all receipts) (Includes fuel, repairs, etc.) Equipment Cost Subtotal all receipts/documentation) Miscellaneous costs subtotal	Search and Rescue Fund?
If so, please be sure to co information and attach on information and attach on information and attach on information and info	s mission/report for reimbursement from the smplete the license information on the front, filessary receipts, etc. Costs (Attach all receipts) (Includes fuel, repairs, etc.) Equipment Cost Subtotal all receipts/documentation) Miscellaneous costs subtotal Total cost:	Search and Rescue Fund?
If so, please be sure to co information and attach ne RESOURCES ECUIPMENT INVOLVED AND. C No. Helicopters Fixed Wing Ambulances 2WD Vehicles 4WD Vehicles Power Boats Snowmobiles Horses Dogs MISCELLANEOUS COSTS (attach Motel(s) Food/Meals Personal Equipment (Ropes, 1st aid, batteries, gloves, clothing, etc.) Other misc costs: (list on separate sheet) AUTHORIZATION I certify that the above rep	s mission/report for reimbursement from the smplete the license information on the front, filessary receipts, etc. Costs (Attach all receipts) (Includes fuel, repairs, etc.) Equipment Cost Subtotal all receipts/documentation) Miscellaneous costs subtotal	Search and Rescue Fund?
If so, please be sure to co information and attach ne RESOURCES EQUIPMENT INVOLVED AND. O No. Helicopters Fixed Wing Ambulances 2 WEV behicles 4 WEV behicles 4 WEV behicles Dogs Dogs Horses Dogs MISCELLANEOUS COSTS (attach Motel(s) Food/Meals Personal Equipment (Ropes, Ist ad, betteries, gloes, corting, act). Other misc costs: (list on separate sheet) AUTHORIZATION I certify that the above repreceipts and understand th assisted in this search and	s mission/report for reimbursement from the semplete the license information on the front, filessary receipts, etc. Costs (Attach all receipts) (Includes fuel, repairs, etc.) Equipment Cost Subtotal all receipts/documentation) Miscellaneous costs subtotal Total cost: Total cost: ort and listing of expenses is true and correct I am responsible for disbursement of m rescue incident.	Search and Rescue Fund?
If so, please be sure to co information and attach ne network of the property	s mission/report for reimbursement from the smplete the license information on the front, filessary receipts, etc. Costs (Attach all receipts) (Includes fuel, repairs, etc.) Equipment Cost Subtotal all receipts/documentation) Miscellaneous costs subtotal Total cost: ort and listing of expenses is true and corn at I am responsible for disbursement of m rescue incident.	Search and Rescue Fund?
If so, please be sure to co information and attach ne RESOURCES EQUIPMENT INVOLVED AND C. No. MI/HS Helicopters Fixed Wing Ambulances 2WD Vehicles 4WD Vehicles Power Boats Snowmobiles Horses Dogs MISCELLANEOUS COSTS (attach Motel(s) Food/Meals Personal Equipment (Ropes, 1st ad, batteries, glove, dothing, etc.) Other misc costs: (ist on separate sheet) AUTHORIZATION I certify that the above repreceipts and understand the assisted in this search and the assisted in this search and REQUEST/MISSION REPOR REPOR	s mission/report for reimbursement from the semplete the license information on the front, filessary receipts, etc. OSTS (Attach all receipts) (Includes fuel, repairs, etc.) Equipment Cost Subtotal all receipts/documentation) Miscellaneous costs subtotal Total cost: Dort and listing of expenses is true and corr at I am responsible for disbursement of m rescue incident. T	Search and Rescue Fund?
If so, please be sure to co information and attach on information and attach on information and attach on information and info	s mission/report for reimbursement from the semplete the license information on the front, filessary receipts, etc. OSTS Costs (Attach all receipts) (Includes fuel, repairs, etc.) Equipment Cost Subtotal all receipts/documentation) Miscellaneous costs subtotal Total cost: Total cost: Rank (Sherffs sonature received for reimbursement) Rank (Sherffs sonature received for reimbursement)	Search and Rescue Fund?
If so, please be sure to co information and attach ne RESOURCES EQUIPMENT INVOLVED AND. O No. Helicopters Fixed Wing Ambulances 2 WD Vehicles 4 WD Vehicles 4 WD Vehicles 5 Snowmobiles Horses Dogs Dogs MISCELLANEOUS COSTS (attach Motel(s) FOOd/Meals Personal Equipment Growth Growth Costs (list on separate sheet) AUTHORIZATION I certify that the above repreceipts and understand the assisted in this search and REQUEST/MISSION REPOR PREPARED BY: REQUEST APPROVED BY:	s mission/report for reimbursement from the semplete the license information on the front, filessary receipts, etc. SSTS Costs (Attach all receipts) (Includes fuel, repairs, etc.) Equipment Cost Subtotal all receipts/documentation) Miscellaneous costs subtotal Total cost: Total cost: I am responsible for disbursement of m rescue incident. T Name Rank (Sherffs signuture required for reimbursement)	Search and Rescue Fund?
If so, please be sure to co information and attach ne RESOURCES EQUIPMENT INVOLVED AND. O No. Helicopters Fixed Wing Ambulances 2 WD Vehicles 4 WD Vehicles 4 WD Vehicles 5 Snowmobiles Horses Dogs Dogs MISCELLANEOUS COSTS (attach Motel(s) FOOd/Meals Personal Equipment Growth Growth Costs (list on separate sheet) AUTHORIZATION I certify that the above repreceipts and understand the assisted in this search and REQUEST/MISSION REPOR PREPARED BY: REQUEST APPROVED BY:	s mission/report for reimbursement from the semplete the license information on the front, filessary receipts, etc. SSTS Costs (Attach all receipts) (Includes fuel, repairs, etc.) Equipment Cost Subtotal all receipts/documentation) Miscellaneous costs subtotal Total cost: Total cost: I am responsible for disbursement of m rescue incident. There Rank (Sherff's signature required for reimbursement) Cost Name Rank	Search and Rescue Fund?
If so, please be sure to co information and attach ne RESOURCES EQUIPMENT INVOLVED AND. O No. Helicopters Fixed Wing Ambulances 2 WD Vehicles 4 WD Vehicles 4 WD Vehicles 5 Snowmobiles Horses Dogs Dogs MISCELLANEOUS COSTS (attach Motel(s) FOOd/Meals Personal Equipment Growth Growth Costs (list on separate sheet) AUTHORIZATION I certify that the above repreceipts and understand the assisted in this search and REQUEST/MISSION REPOR PREPARED BY: REQUEST APPROVED BY:	s mission/report for reimbursement from the smplete the license information on the front, filessary receipts, etc. OSTS Costs (Attach all receipts) (Includes fuel, repairs, etc.) Equipment Cost Subtotal all receipts/documentation) Miscellaneous costs subtotal Total cost: Total cost: Name Rank (Sheriffs signuture required for rembursement) Street address Cra, State, Zp code	Search and Rescue Fund?
If so, please be sure to co information and attach on information and attach on information and attach on information and info	s mission/report for reimbursement from the smplete the license information on the front, filessary receipts, etc. OSTS Costs (Attach all receipts) (Includes fuel, repairs, etc.) Equipment Cost Subtotal all receipts/documentation) Miscellaneous costs subtotal Total cost: Total cost: Name Rank (Sheriffs signuture required for rembursement) Street address Cra, State, Zp code	Search and Rescue Fund?

FIG. X3.17 Mission Report (continued)

INCIDENT REPORT ACTIVE INDEX YES INFO NO MART Operation # RESCUE: Vehicle Over Stranded Hiker Missing Person
Injured Person Recovery

Recovery Other 🗆 PAGER CALL-OUT CODE 00000 VEHICLE USED IN CRIPE YES ON O YES UNKNOWN O STORED O IMPOUNDED O STATION UNIT/CAR NO LOST HILLS/MALIBU 220R BADGE NO OIP 180 YES D ATTACHMENTS | ICS 201 | ICS 204 | ICS 211P | ICS 211P | ICS 211B CS 2140 IT B/C BY

SAR-49 FIG. X3.18 Incident Report

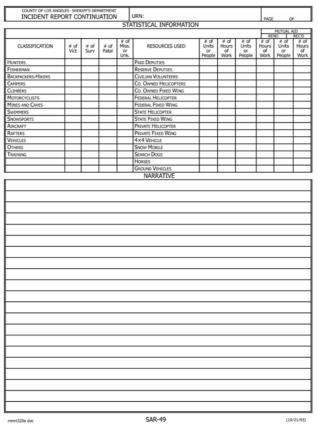


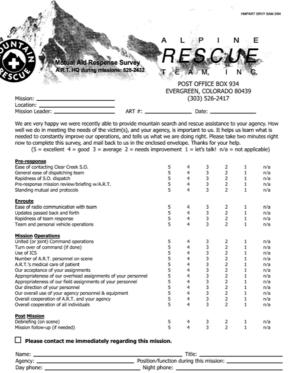
FIG. X3.18 Incident Report (continued)

S	nsylvania earch and escue ouncil	Incide	ent After Incident F		-	ort	PSARC Select & Brook Council			
	Incident Date/Time* Name: Prepared:									
AFRO			State Mission No.:	r repared.	Base Location:					
on /Extent	Missing Person Missing / Overdue Vessel Other: Missing / Overdue Vessel Other: Drowning Cave Rescue									
Mission Type/E	Date/ Time*:			Date/ Time*:	Closed of 🗖	<u> 3aspenue</u>				
	(Name/C	Located by Organization):								
Medical Data	Date/ Time*: Latitude/ Longitude	e.		Geographi	ic Location:					
edica	No. Subje Involved:	ects	No. Subjects Found Alive:	Found L	No. Subjects Found Dead: No. Subjects Still Missing:					
Locating and M	Remarks (nauce specific ii	njury or illness and na	me or medical	а гасту всеер	ung any su	ojects);			
Participating Organizations										
т0				+						
Prepa	red by:			Approved :	by (Incident (Commande	er):			
3/2/	/92		*local time, 2	4 hour form	at		Page 1 of 2			

FIG. X3.19 Incident After Action Report

			Incident	After Act	ion R	eport	
Ţ,	Aircrew Personnel*: Ground Personnel*: Staff Personnel*: Dogs:			Non-S Volunt	AR Tm. teers *:	Other Personnel*:	
Personnel/ Equipment				Total Estimated Monhours:			
rsol	Fixed-Wing Aircraft:		Helicopters:		Groun Vehick	d es:	Boats:
<u> </u>	Other Equipment:						
	No. of Air Sorties:		Area:	Hours Enroute:		Total Flight Hrs.:	No. of Sq. Miles Searched:
	Summary of Grids/	'Areas S	earched:				
Αį							
Operational Summary - Air							
Operational Summary -							
era	•••••	•••••			•••••	•••••	
g is	•••••						
	No. of		Vehicle Miles		Vehic	le Miles	Total Estimated
	Ground Tasks:		on Tasks:		Enrou		Vehicle Miles:
	Summary of Areas	Search	ed:				
₽							
5							
5							
la .		•••••			•••••		
Operational Summary - Ground	•••••	•••••			•••••	•••••	
era							
g is							
	•••••	•••••			•••••		
	•••••	•••••			•••••		
3/2/	'92 *F	or Person	onnel number n this role at a	s, estimate f any time dur	total nu	umber of people eration.	Page 2 of 2

FIG. X3.19 Incident After Action Report (continued)



Please use the back to offer any comments in regard to any portion of this mission.

A volunteer organization dedicated to saving lives through rescue and mountain safety education

FIG. X3.20 Mutual Aid Response Survey



FEMA US&R RESPONSE SYSTEM URBAN SEARCH & RESCUE TASK FORCE

7/92

FEMA US&R RESPONSE SYSTEM URBAN SEARCH & RESCUE TASK FORCE TASK FORCE BASE OF OPERATIONS LOCATION CHECKLIST

7/92

TASK FORCE LEADER'S M	IZOUZUIT AUUZUITI IEITI	CITECICETO
[] ASSIGNED LOCALITY/JURISDICTION:		

[]	TYPE OF ICS STRUCTURE IN PLACE:					
[]	TFL's IMMEDIATE SUPERVISOR (title/name):					
[]	ICP OR SUPERVISOR'S LOCATION:					
[]	PLNNG/BRFING MEETINGS SCHEDULE/LOCATION:					
[]	CURRENT SITUATION:					
[]	SEARCH & RESCUE ISSUES:					
	[] TYPE OF AREA INVOLVED:					
	PRIORITY BLDGs. (schools/hospitals/etc.):					
	[] NUMBER/LOCATION OF KNOWN VICTIMS:					
[]	LOCAL MEDICAL SYSTEM:					
	LOCAL MEDICAL SYSTEM: [] FUNCTIONING EMS/HOSPITALS?:					
	[] MILITARY/DMAT TEAMS?:					
	USCITIM HAND-OFF PROCEDURES:					
	[] MEDEVAC OF INJURED TF MEMBER?:					
	[] VETERINARY RESOURCES?:					
[]	COMMUNICATIONS PLAN:					
	COMMUNICATIONS PLAN:					
	[] REPORTING TYPE/SCHEDULE:					
	[] LOCAL JURISDICTION'S RADIO ASSIGNED TO TF?:					
[]	TRANSPORTATION:					
. ,	TRUCKS/BUSES:					
	[] AIRCRAFT/HELICOPTERS:					
	[] REQUESTING PROCEDURES:					
[]	TF SUPPORT:					
	[] BASE OF OPS LOCATION?:					
	[] SUPPLY AVAILABILITY (food/water/equip.):					
	[] HEAVY EQUIPMENT/CRANES:					
	[] LOCAL/MILITARY SECURITY SUPPORT:					
	[] REQUEST PROCEDURES:					
r 1	MEDIA ISSUES:					
	[] LOCAL JURISDICTION PIO (title/name):					
	[] PROCEDURES (info release/interviews/etc.)					

FIG. X3.21 Task Force Leader's Mission Assignment Checklist

[] SITE LOCATION/ADDRESS: BEST ACCESS ROUTE(S): _ [] DISTANCE TO ANTICIPATED WORK SITES: ADEQUATE SPACE AVAILABLE? _ PERSONNEL SHELTER CONSIDERATIONS: [] TENTS REQUIRED? [] CACHE SHELTER CONSIDERATIONS: ____ [] [] USEABLE STRUCTURES? [] TENTS REQUIRED? RADIO COMMUNICATIONS CONSIDERATIONS:_ (high ground is usually more advantageous) [] SITE SAFETY/SECURITY: Any tall adjacent buildings/utilities creating hazard? Terrain with regard to rain/water runoff? Site appropriately separated from rescue work sites? Security assistance request from military/local jurisdiction? Haz mat/exposure concerns TASK FORCE CONTROL CENTER • Comm. • Tech Info. - EXAMPLE-FOOD PREPARATION & FEEDING MEDICAL TREATMENT AREA PERSONNEL SHELTER AREA AREA TASK FORCE BASE OF OPERATIONS **EOUIPMENT** CANINE SHELTER CENTER CACHE AREA

FIG. X3.22 Task Force Base of Operations Location Checklist

LATRINE/GARBAGE DISPOSAL AREA



FEMA US&R RESPONSE SYSTEM URBAN SEARCH & RESCUE TASK FORCE

7/92

FEMA US&R RESPONSE SYSTEM URBAN SEARCH & RESCUE TASK FORCE TASK FORCE OPERATIONS SITE SKETCH

SIDE THREE

7/92

TASK FORCE OPERATIONS REPORT

TASK FORCE DESIGNATION:		— I		
DATE:				
START TIME:	COMPLETION TIME:			
TF TEAM:	TEAM MANAGER:			
TEAM/SQUAD MEMBERS: 1	4 6	OWT		
OPERATIONS SITE: ADDRESS: SECTOR:	10			
				SIDE ONE
	NDATIONS:	TY	PE OF OPERATION:	
			BUILDING/STRUCTURE(s) [] OPERATIONS POST [] EQUIPMENT STAGING AREA [] ACCESS/ENTRY ROUTES [] CONTROL ZONES (Collapse/Hazard Z PERSONNEL HAZARDS (Live Utilities,	ones, Work Zones, etc.)
			EMERO	GENCY SIGNALLING
TEAM LEADER/SOUAD OFFICER:		0 0	EVACUATE THE AREA CEASE OPERATIONS/ALL QUIET RESUME OPERATIONS	3 short blasts (one second each) 1 long blast (three seconds) 1 long and 1 short blast
TEAN LEADER SQUAD OF TEEK	Signature		FIG. V2 24 Tack Fo	rce Operations Site Sket

FIG. X3.23 Task Force Operations Report

FIG. X3.24 Task Force Operations Site Sketch



FEMA US&R RESPONSE SYSTEM Appendix D STRUCTURE TRIAGE, ASSESSMENT & MARKING SYSTEM

STRUCTURE TRIAGE

STRUCTURE TRIAGE EVA	LUATION • DATE/TIME PG	of
MAP OF AREA (PAGE 1 ONLY)	TEAM & S. SP.	
BLDG LD	TRIAGE CRITERIA 1. POTENTIAL NO. OF TRAPPED ÷ 5 (MIN=1 MAX=50) 2. CONDITION OF VOIDS 1 VERY SEPARATE PART COLLAPSE 3. TIME GET TO VICTIM 1 ONE DAY 2 HRS 20 4. CHANCE OF COLLAPSE - 1 LOW CHANCE HI CHANCE - 20	
CACULATE AREA & NO. TRAPPED	5. SPECIAL INFO: SCHOOL / HOSPITAL = +25 KNOWN LIVE VICTIM = +5 EA 6. NO-GO: (CIRCLE ONE) FIRE HM ZERO VICTIMS OTHER (IF NO-GOROBLEM IS FOUND, ENTER ZERO FOR BLDG TOTAL)	BLDG TOTA
BLDG LD. FLOOR AREA STORIES OCCUPANCY MATERIAL (CIRCLE ONE) W C S URM PC CACULATE AREA & NO. TRAPPED	TRIAGE CRITERIA 1. POTENTIAL NO. OF TRAPPED + 5	
BLDC LD	NO-GO: (CIRCLE ONE) FIRE HM ZERO VICTIMS OTHER (IF NO-GO PROBLEM IS FOUND, ENTER ZERO FOR BLDG TOTAL) TRIAGE CRITERIA	BLDG TOTAL
BLDG LD. FLOOR AREA STORIES OCCUPANCY MATERIAL (CIRCLE ONE) W C S URM PC CACULATE AREA & NO. TRAPPED	1. POTENTIAL NO. OF TRAPPED ÷ 5 (MIN=1 MAX=50) 2. CONDITION OF VOIDS 1 VERY SEPARATE PART 2. CONDITION OF VOIDS 1 VERY SEPARATE PART 3. TIME GET TO VICTIM 1 ONE DAY 2 HRS 20 4. CHANCE OF COLLAPSE - 1 LOW CHANCE HI CHANCE - 20 5. SPECIAL INFO: SCHOOL / HOSPITAL = +25 KNOWN LIVE VICTIM = +5 EA	
	NO-GO: (CIRCLE ONE) FIRE HM ZERO VICTIMS OTHER (IF NO-GO PROBLEM IS FOUND, ENTER ZERO FOR BLDG TOTAL.)	BLDG TOTA

7/92

FIG. X3.25 Structure Triage

X4. MISCELLANEOUS SAR FORMS

LOS ANGELES COUNTY SHERIFF'S DEPARTMENT MALIBU MOUNTAIN RESCUE TEAM

Public Information Summary - Incident Status

THIS ROW FOR LASD USE ONLY REPORT CONTINUAT	ON URN		Pageof				
Incident Name	Date/Time Prepared	Operationa	l Period				
	An Information Summary should be completed for incident updates and Public Information.						
1 Incident Name 2 Type 3 Cause							
4 Location 5 Incident Manager 6 Start Time							
7 Close Time 8 Areas Involved 9 Resources Committed							
10 Casualties Personnel Public							
11 Damage Estimates 12 Warnings Expected Hazards							
Location Type Period							
13 Weather Current Forecast							
14 Areas Evacuated 15 Shelter Centers 16 Hospital Contact							
17 Road Status 18 Msc 19 PIO							
Phone Numbers Location							
TCC 200 Prepared by:							
ICS 209 Prepared by:							

FIG. X4.1 Public Information Summary—Incident Status

Los Angeles County Sheriff's Department MALIBU MOUNTAIN RESCUE TEAM

INTRA AGENCY REGISTRATION FORM

Agency/Rank	
Call Sign (if applicable)	
Time frame that you are available	
	UALIFICATIONS
Technical Rescue	Heavy, Medium, Light, No Exposure
Medical 1 st Aid	MD, EMT-P, II, I, ARC, etc.
Climbing Skills	Yosemite Rating, 5.4, 5.12d, etc.
Tracking Skills	T1 - T7, or use words
Winter Training	Heavy, Medium, Light, No Exposure
Operation Leader	Heavy, Medium, Light, No Exposure
Snow Travel Ability	Sno-Shoes, Skis, Crampons
Desert Operations	Heavy, Medium, Light, No Exposure
Do you have gear for 48 hour stay in field	Yes, or No
Do you have gear for 24 hour stay in field	Yes, or No
Do you have a Personal Radio	Type and Frequencies
Are you Light Gear Ready (<20 lbs Search On	ly) Yes or No
Are you familiar with search area (if applicable	e) Yes or No
Point of contact for Emergency or Message _	
Do you have any Limitations or Restrictions _	
Size of your Shoe Do you	Smoke

FIG. X4.2 Intra-Agency Registration Form

SAR Call Out List: CURRENT DATE

AGENCY EMERGENCY COMMUNICATION TELEPHONE NUMBERS
PAGING TERMINAL TELEPHONE NUMBER' SPECIAL RESCUE RESPONSE CALLBACK NUMBER
SEARCH DOG DISPATCH PAGER NUMBER

VEHICLE and EQUIPMENT CACHE Combination Lock/Access Numbers EMERGENCY MANAGERS RADIO CALL SIGN

Time/Date:	Directions:	
	Directions	
Incident Name:		
Case #:		
IC:		
	Subject Info:	
OPS:	Subject Info:	
PLANS/LOGS:		
Response Type:	Scent Articles:	
	Track Age:	
Resources.		
	Weather:	

Yes	No	NA	Nxt	Rating	Expt	Name	Home	Work	Page	Call	Medical	Special

Air Force Rescue Coordination Center (AFRCC, Langley AFB): 1-800-xxx-xxxx FIG. X4.3 Call-out List

X5. FORM PACKET

Figure	Forms	Figure	Forms
Fig. 1	SAR Incident Report	Fig. 13	Medical Plan
Fig. 2	Non-segmented Areas	Fig. 14	Incident Organization Chart
Fig. 3	Search Clue Log	Fig. 15	Incident Status Summary
Fig. 4	Relevance of Clue	Fig. 16	Check-in List
Fig. 5	"POD" End of Shift Report	Fig. 17	Unit Log
Fig. 6	SAR Questionnaire A & B	Fig. 18	Operational Planning Worksheet
Fig. 7	Search Initiation Log	Fig. 19	SAR Injury Report
Fig. 8	Incident Briefing	Fig. 20	Liability Release
Fig. 9	Incident Objectives	Fig. 21	Emergency Helicoptor Request Information
Fig. 10	Organization Assignment List		Sheet
Fig. 11	Task Assignment	Fig. 22	ICS Planning Guide
Fig. 12	Radio Communications Plan		

ASTM International takes no position respecting the validity of any patent rights asserted in connection with any item mentioned in this standard. Users of this standard are expressly advised that determination of the validity of any such patent rights, and the risk of infringement of such rights, are entirely their own responsibility.

This standard is subject to revision at any time by the responsible technical committee and must be reviewed every five years and if not revised, either reapproved or withdrawn. Your comments are invited either for revision of this standard or for additional standards and should be addressed to ASTM International Headquarters. Your comments will receive careful consideration at a meeting of the responsible technical committee, which you may attend. If you feel that your comments have not received a fair hearing you should make your views known to the ASTM Committee on Standards, at the address shown below.

This standard is copyrighted by ASTM International, 100 Barr Harbor Drive, PO Box C700, West Conshohocken, PA 19428-2959, United States. Individual reprints (single or multiple copies) of this standard may be obtained by contacting ASTM at the above address or at 610-832-9585 (phone), 610-832-9555 (fax), or service@astm.org (e-mail); or through the ASTM website (www.astm.org). Permission rights to photocopy the standard may also be secured from the Copyright Clearance Center, 222 Rosewood Drive, Danvers, MA 01923, Tel: (978) 646-2600; http://www.copyright.com/