50-322 04-3

SCEP 69

I-SC-69



PROD. & UTH. FAC 50-300 (01-3)

NOVEMBER, 1983

MUCLEAR BESULATORY COMMISSION

Sucket No. 50-322-04	_Official Exh. No. SCEP 67
in the matter of	
Staff.	RECEIVED
Applicant	REJECTED
Cont's Offe	DATE 6/15/84
6ther	Witness
Reporter K. C	syster

8408170248 840615 PDR ADDCK 05000322 PDR PDR

G. Access Control

- Was an appropriate access control posture established?
- 5 @ 3 2 1 N.O.
- 2. Was there an identifiable system implemented that effectively identified authroized personnel within the facility?
- 5 4 3 2 1 N.O.

Summary

1. Describe any problems noted by the area being evaluated. Provide a description of the problem, its outcome or effect and any recommended corrective courses of action to alleviate or correct the deficiency. Any of the previously listed areas that receive an evaluation grade of 2 or 1 require a written explanation on this page.

Hosp was disorganized and infamilie will Heir posedures at the beginning of the dill causing confusion and little being accomplished. after I spoke to the transfortation Sugar & Cond, again, about establishing order, the improved. again, a critique will the sentender group is advisable.

- B-Z) Transportifica Support Immunication unfamiliar wind equipment.
- B. 5) periodic updates were not performed, Transportation Eygpat Coord. apprehensive about takey Change.
- B-11) Communication organilier with Radio jougan.
- D-2) See B-5

Evaluators Signature / Date

(= 5) Status Band lould be appeared. Storp had prepared own.

Shaho Board. Whited well

Page 94 of 109

Area Evaluated

Area Evaluated

A. Activation and Response

- 1. Was the activation/initiation efficient and organized?
- 2. Were personnel familiar with their responsibilities and respond in a timely manner?
- 3. Was the person in charge clearly identifiable?
- 4. Was the transfer of responsibilities accomplished effectively and efficiently?

B. Communications

- 1. Were all required and specified communications circuits operable?
- Were personnel familiar with communications available and the intended use of each?
- 3. Here there sufficient personnel to conduct communications tasks?
- 4. Was incoming information effectively and efficiently distributed to appropriate personnel?
- 5. Were periodic updates made by the semior individual?
- 6. Were accurate communication logs kept?
- 7. Were the status boards properly utilized and updated?
- Did individuals in charge spend an inordinate amount of time on communications, such that their attention was diverted from the incident? (No = 5, Yes = 1)

Monitors Rating

G 4 3 2 ! N.O.

5 4 3 2 1 N.O.

5 4 3 2 1 N.O.

5 4 3 2 1 N.O. NA

5 4 3 2 1 N.O. Reg phone

5 Ø 3 2 1 N.O.

5 (4) 3 2 1 N.O.

5 (4) 3 2 1 N.O.

5 4 3 2 N.O. info@

5 4 3 2 1 N.O.

5 4 3 (2) i N.O. info not u

(5)4 3 2 1 N.O.

Access Control

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 - A 4. Transportation Support land. did not delegate workload. He & temporterior communication did major y of work did not deligite was to Bus Good & lolpen Cadmin.)
 - B1. direct limes to Pr. Jeff. Stay. her not operable.
 - B4. when to A4. convent.
 - B5. Not sufamed.
 - 86. logo not accurately of efficiently Sept.
 - 816. legs not easily traceall. pursuity info not readily ful.
 - DI. refer to Af Comment. D? Landone resolution of disciplencies. 90 noted having used.

 - ES. Spring load land be improved to provide better tracery of Busis one dispatched from company Date / Date

Zumowijig, He transportation group were will released and immelespelle of office posessues. Ho prompting on contingencies necessary Page 94 of 109 not orderly transportation deport cond. met did not take change and did not

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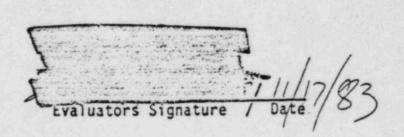
5 4 3 2 (1) N.O. tonte 5 4 3 2 (1) N.O. for

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Poor Top down communication No evac zone annamement for over 30min after Gen. Energy & No announcement of Release



JANUARY 24, 1984

Evaluation Standards

- "5" Excellent Personnel and equipment always functioned without error. There were no problems encountered and all personnel and equipment functioned at a superior level.
- "4" Good Personnel and equipment generally performed as expected.

 Any errors or problems were minor and did not detract from completion of the task.
- "3" Satisfactory Personnel and equipment performed at an acceptable level. Errors noted were not severe and completion of the task was achieved within acceptable limits.
- Poor Personnel and equipment generally performed below expectations. There were deficiencies of a significant nature. The areas ability to carry out its function was diminished.
- "1" Failure Personnel and equipment consistently failed to perform as required. Acceptable completion of the task was not achieved.

E-5 Radios for Road Crews
More Bullhorns w/ Batteres for
Dosinetry Briefings

C-4 Transfer Pt Coord Dispatch
Form in Bus Route Procedure

B-4 Briefings slow, late, inaccusate
e.g. Site Area Alex

Konftors Rating

- 2. Did personnel check to ensure that all YES equipment was available and functional early in the activation process?
- 5 4 3 2 6 N.O. NO CHECK W ON TRAFFIC GUIDE CAD 105.
- If equipment was inoperable or failed in use, were appropriate actions taken to resolve the deficiency? (spares/ backup equipment)
- 5 4 3 2 1 N.O.
- 4. Here there any situations in which the lack of equipment, or a lack of ability to operate the equipment, prevented personnel from completing their tasks?

 (No = 5, Yes = 1) If so, please indicate details.
- (3) 4 3 2 1 N.O.
- 5. Here there any situations in which additional equipment or materials, or different types of equipment could have made the activity more effective? (No = 5, Yes = 1) If so, please indicate details.
- 5 4 3 2 (1) N.O. PA SYSTEM.
- 6. Could the area support the personnel assigned to it?
- 5 4 3 2 1 N.O.
- 7. Here there sufficient resource materials readily available to support the conduct of the response? (maps, reference documents, copies of plans and procedures, data sheets, etc.)
- 5 4 3 2 1 N.O.

F. Protective Measures

- 1. Were appropriate protective measures implemented for response personnel?
- 5 4 3 2 1 N.O.
- 2. Did personnel properly wear protective clothing and cosimetry
- 5 4 3 2 D N.O.
- 3. Were appropriate radiological practices observed?
- 5 4 3 2 1 N.O. BRIEFINGS
- 4. Were field personnel kept apprised of radiological conditions?
- 6) 4 3 2 1 N.O.
- 5. Kere response activities conducted with regard for personnel safety, consistent with the need to complete the activity?
- 5 4 3 2 ① N.O.

DRILL COMMENTS

Riverhead Staging Area

Communications:

- 1. Staging Area radio does not have call letters on set.
- Riverhead is dispatching raod crews with Channel 3 radios but can only monitor Channel 10.
- No written mechanism to determine status of traffic control points dispatched vs. manned.
- 4. Communications links were not fully utilized; a lot of EOC communications were by radio instead of phone. Problem in Riverhead the radio and dedicated line are next to each other.
- 5. Problem with EOC overriding the traffic guides on radio.
- Some traffic guides faint in receiving radio transmissions inadvertently cut off other guides in the process of transmitting.

Bus Drivers:

- 1. Triumph Bus Company could not be found.
- Standardize instructions for recording times military vs. regular.
- 3. Bus Driver Dispatcher briefing (2 minutes) asked for volunteers to drive routes. Briefing did not address current plant status/radiological status.
- 4. Problem not all drivers had vehicles.
- 5. Feedback on maps the spirals were too small, the maps are coming apart.
- 6. Map W/Edwards Avenue Riverhead Warehouse Transfer Point Scale on map is not consistent. Deceiving in one case an inch is a couple of blocks in another its much longer (3 miles).
- Route 3P-2 Reves & Doctor Path is a flood area and may be impassable. Was iced on day of drill 1/28/84.

Transfer Point Coordinator:

- 1. (Mercy H.S.) Transfer buses were not dispatched to Selden.
 - a. No maps to relocation center.

- b. Procedure OPIP 3.6.4 in plastic does not explicitly instruct coordinator to dispatch transfer buses.
 - clear up step 11b
 - add new step after step 12

Miscellaneous:

- 1. EOC request for dispersing KI, no KI in kits, no forms for KI.
- 2. Status Board updating not assigned to an individual.
- 3. Route maps not in kits for D1, D2.
- Names of personnel being broadcast over the radio may be potential problem - should be added to participant instructions.
- Comments on afternoon coffee, lukewarm (left over from morning).
- 6. Comment from Riverhead Staging Area Coordinator would be beneficial if a checklist was available was not aware of new checklist in manual. Would like to be able to keep manual rather than have to turn in.
- 7. Traffic Guide "unidentified by name" did not have a license (suspended license) a meter reader.



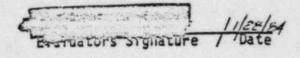
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- B 8. Briefings were slowed, again, with lease agreement discussions. Briefings were also performed with a lack of immediacy of
- C 4. Bus Route Procedure 3.6.4 didn't have itensized Transfer Point Coordinator Dispatch Farm; Bus Dispatcher was without this at Stoging Area.
- E1. Bus Route Maps mussing from packages ie wrong routes in packages.
- General

 5 taging Area Coordinator needs keys to equipment trailer.



- B.g. Yes
- 310. There were no logs used.
- BII. Documentation of messages nado improvement.
- C1. Administrative Staff can use some more training about communications procedures. Inlegone else was very familiar with their procedures.
 - CZ YES
- D1. The Steeping Area coordinator can do more to telf Steeping Area Staff, such as Dosimetry Record Reeples, Lead Traffic Guides, and Bus dispetcher more severe of the orerall effort.
- D3. Bus Dieners and Clad Traffix Guides whee pratticed all one the facility. They were leitering in a near that were used by Staging Area Staff for command and contral.

FEBRUARY 8, 1984

- Command AND CH MOL 1. Person was in charge at all ones

Lymnon @ Pathopie good

2. - N. Gund empry hrupap @ P.J. - Path- vor

- People in St not familian with general

framoulagy - i.i. what is a release, class of Imenging the To sende and form but they - Comminication to not listen in franchem from to single fund 3. No radin toyed gut to the held しいいいかりょしいりしいかい 1. 15 mt many Connection 2 Run 2 0 16. 3. Would for KI to the SA. - not taken in the JA. - not from available for KI doch buting.

F Kuhad fromhed on 45 min. Path a 16 pm.

Yord JAM > 2 horn (tomovirania) The dust germent at AH printo the word commy from the coc. Communications where was find at let 2 Med by despatching from for head Trappe in he 3 General radio protect from of reeded 4 Med Jeff Sine - count new from Foc. Then In 5. Field smorn some fry as Patch This 6 Bether me of regular dad phones

In your own words, describe and evaluate the demonstrated activities, capabilities and resources, or lack thereof, covered by this section. Put the facts recorded in the "yes/no" questions in perspective. Explain the deficiencies, and also note the exceptionally good performance.

No general plant briefings for LERO
Field workers. It was tough enough
getting them briefed for their jobs.
Staging trea Goord with assistance of
previously restroned a credible job despite an
over abundance of in experienced
people

In your own words, describe and evaluate the demonstrated activities, capabilities and resources, or lack thereof, covered by this section. Put the facts recorded in the "yes/no" questions in perspective. Explain the deficiencies, and also note the exceptionally good performance.

I was not aware of any bruging given to the transfer point controlless regarding radiation, plune path. I feel that these people plants have been notified over the radia systems.

In your own words, describe and evaluate the demonstrated activities, capabilities and resources, or lack thereof, covered by this section. Put the facts recorded in the "yes/no" questions in perspective. Explain the deficiencies, and also note the exceptionally good performance.

There were no general briefings to

Staff regarding progress of inergency except

brief messages to The leads that there was

an Alett and then Site Area Emergency.

Traffic leads did not receive or obtain

radiological, or plume data, although they

recognized that they should have, Did not

tell taffic guides to don rainalar if under plume

or to radio and return if dosimeters rend

3,5 R for example.

A couple of route alect drivers seemed

A couple of route alect drivers seemed confused about what they should retuelly do.

Additional comments:

Overall, it took too long to get people out:
Route clert drivers took 35 minutes to be dispatched;
Road crews took- exactly 1 hour;

Traffic quides took 48 minutes; Route spotters took about 50 muntes.

Too much discussion on where to send which crews or teams also contributed to delays. However, had the leade been trained or prepared for the job, sularys wouldn't liane been so bad.

In your own words, describe and evaluate the demonstrated activities, capabilities and resources, or lack thereof, covered by this section. Put the facts recorded in the "yes/no" questions in perspective. Explain the deficiencies, and also note the exceptionally good performance.

O very apporent evacuation Coord is in change become he is the only one who knows anything. Coord to bus dispatcher are aware of emergy status at all times, This info.

15 not filtered to other staffs.

B) personnel sent driver sent 15 min intervals not emphasized to driver , people out in field, etc. --

alople not informed potential dome porth

Bus feet drivers not briefed on route or any info. ... if they are to depend only on given maps & routes. This may become a problem when they lose these mys. Actually bus drivers need not report to staging area when they pick up maps. Why not have them go to = bus depot them report to transfer point where transfer point cool can give him the maps.

In your own words, describe and evaluate the demonstrated activities, capabilities and resources, or lack thereof, covered by this section. Put the facts recorded in the "yes/no" questions in perspective. Explain the deficiencies, and also note the exceptionally good performance.

- 1. STAGING AREA COCRDINATOR WAS IN COMMAND AT ALL TIMES. ALL STAFF DIO QUITE WELL FOR FIRST TIME 'STAND AWNE' DRILL. PARTICIPANT COMMENT ON FACT OF 3 LEAD TRAFFIC GUIDES YET ONLY ONE BUS DISPATCHER.

 2. LEAD TRAFFIC GUIDE WAS UNAWARE OF G.EMERGENCY AND NEUER
- INFORMED TRAFFIC GROUPS. KI BRIEFINGS TOOK PLACE BUT THERE WAS NO OBJERUED PRIEFING ON THE ALTON RELEASE OCCURRING AT O'CLOCK. A RANDOM POLING OF FIELD PERSONNEL REVEALED BUTH A LACK OF CONCERN AND INFORMATION REGARDING THE EMERGENCY CLAUS MUCH CEST THE PLANT OR RECENTE FTATUS.

 A PA SYSTEM WITH DECISIVE AND ATTENTIVE BRIEFINGS SHOULD ALLEVATE THIS JERIOUS PROBLEM. THE FIELD GROUPS LACK OF CONDERSTANDING AND INFORMATION WAS IN MANT WAYS PRECIPITATED BY THE LACK OF CONCERN WHILE SERVICING IN A STIMULATED I GAME' SITUATION.
- 3. RADIATION LEVELT WERE NOT KNOWN BY THE STAFF DUE TO NO SUPPLY FROM ECC.
- BUT DISPATCHED BRIEFED ONE OF GROUP CALLING EVENT-
- ORIGINAL BUS DISPATCHIAL WAS FOR I TRANSFER POINTS
 RECINDED TO THREE- NO REASONS WERE GIVEN.

LONG ISLAND LIGHTING COMPANY and LOCAL EMERGENCY RESPONSE ORGANIZATION NUCLEAR EMERGENCY PREPAREDNESS EXERCISE

OBSERVER CONTROLLER LOG SHEET

Name:					
	01	TIC	<u>C</u>	Λ	
Location:	rost	Jett	00	1/4	-

Date: 2/8/84

TIME

OBSERVATION/COMMENT

11145	- A lot of Plant Noise during Briefing 1- Conem by Senjor LERO Staff Re: Loss of Holiday	-
	during Douglas of	-
	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
	- Concern by Senior LERU Staff	-
	Re: Loss of Holiday	
1.000		
400	SITC Hold Energy	
12,00	Dodard Q 1/26 Energe	
	The state of the s	
10.10	General Every Dedard	
11/-4	Operal Smely Deal	_
	(a) 1201	
	No announcements yet to Turis Pale	,
	LIJO avillouriter end geg	
	No use of Status Board	
	No apparent contact between Bus Digatche	~
	& bus bord.	-

BEING PERFORMED BY PEOPLE WHO HAD NOVER DENSE THESE TASK IN A ORILL SCIENARIO BER IN A DRIVE SCIENCE BEFORE ESPECIALLY LEAD TRAFK GUIDE The state of the WHO HAD ONLY BENTRATIC GUIDES BEFORE & DEMETRY RECORDIDISTRIBUTION RESPLE WHO HAD NEVER CARRIED THE BHILL IN A DRILL BEFORE as UELL AS ADMIN ASSTS. BOME DIFFICULTIES WITH THE LANGET AT PORT TOTE, COMPLETS A DERMA JUST PLE SPERKERS ON TURBUS CECK. THE LARGE BRIEFING ROOM COULD HAVELEND DESK WITH 5 PHONES & A RODO antons ou THE STATUS BOARDS COLD HAVE BEEV USED TO GREATER ADVILLIANCE PEOPLE IN MANY MORE MAN 50 AT ATIME WHICH MEADS SEPARCHE STRUGERED SRIES PARD TO BE HED FOR TUST THE BUS DRIVERS & TRAFFIC GUIDES ON THE WAY OUT NOT TOO MENTION THE SMALLER GROUPS. COMMUNICATIONS CASES WERE WORKING WITH PROSEDURES THEY HAD NEWER SEEN REFORE AND HAVE NO PERSONAL COSIES OF SAME TO REVIEW AREA HAD 5 PEOPLE STAROUT credible 106 especially in light, omman a The spec fic Browners & Downtry Browning were ak But there was had to depend for Unfortunately Prill Controller Consoller Consoller Loseners had the Pril Controller/Oserles and of the Orince some actions to socialist to direct some actions to socialist the Crumina of the drill. Good use was smade of an exerience admin ast on the Turbus Deck who acted as the S.A. Coord rep. plant briefings or tradiological condition priefing for the troops Problems encountered - included insufficient as for a dril tike this one was supposed to be, a hands of that required a partie of controlly observed scenario and the specific controller and a partie of controller and a partie of controller and a partie of the ability of the specific by disported man power efficiently physicallu minum cations - Communications apretty and out of the staging Aroa but needs improvement within the staging aroad teelf as mentioned the next for a partial control to the trustine Deck 2500 poctable builton was insufficient. THERE WIS SOME DONORNI IN EMPERCE WITH RECARD TO DIFFICIAL & UNOFFICIAL LIECO! COMMUNICATIONS MAN AVAILABLE DURING SE SE LOKIEL OVERALL - A' BASED ON STRO AOT HIGHER THAN C' BY FED 100 and hence anable to entically observe

12.	Name the organizations represented	
	at the EOC.	
	160	

13.	Did the staff (first shift) in general display adequate training and knowledge?	X		
14.	Was a round-the-clock staffing capability demonstrated?		X_	
15.	If so check which method was used:			
	shift change presentation of a roster double staffing			
16.	If a shift change was demonstrated:			
	- were incoming staff briefed?		<u>×</u> _	
	- did second-shift staff diaplay adequate training and knowledge?			
17.	Was someone dispatched to the EOF?		<u> </u>	
18.	If so, at what time?			
19.	Briefly describe this person's emergency duties.			

		res	NO	N/A	N/U
1.	Was it apparent that a senior individual in charge at all times?	1			
2.	Were general briefings given to the Staging Area staff periodically regarding the status of the emergency?	_/			
3.	Were personnel going into the field properly briefed as to:				
	 Protective action recommendations? Potential plume path and radiation levels? Their particular assignment? 	<u>_</u>	1		

		Yes	No	N/A	N/0	
1.	Was it apparent that a senior individual in charge at all times?	V				
2.	Were general briefings given to the Staging Area staff periodically regarding the status of the emergency?		_			
3.	Were personnel going into the field properly briefed as to:					
	- Protective action recommendations? - Potential plume path and radiation levels? - Their particular assignment?	_	1	_		

		163	NO	11/1	N/U	
1.	Was it apparent that a senior individual in charge at all times?	X				
2.	Were general briefings given to the Staging Area staff periodically regarding the status of the emergency?	_	X			
3.	Were personnel going into the field properly briefed as to:					
	 Protective action recommendations? Potential plume path and radiation levels? Their particular assignment? 	=	X			

		Yes	No	N/A	N/0	
1.	Was it apparent that a senior individual in charge at all times?	/				
2.	Were general briefings given to the Staging Area staff periodically regarding the status of the emergency?	1				The state of the s
3.	Were personnel going into the field properly briefed as to:					
	- Protective action recommendations? - Potential plume path and radiation levels?		-/	-		
	- Their particular assignment?	V				

In your own words, describe and evaluate the demonstrated activities, capabilities and resources, or lack thereof, covered by this section. Put the facts recorded in the "yes/no" questions in perspective. Explain the deficiencies, and also note the exceptionally good performance.

3 personnels were not unged to their dosineter periodicily.

		Yes	No	N/A	N/0	
1.	Was it apparent that a senior individual in charge at all times?	1				
2.	Were general briefings given to the Staging Area staff periodically regarding the status of the emergency?		1			
3.	Were personnel going into the field properly briefed as to:					
	- Protective action recommendations? - Potential plume path and radiation levels?	_	1			San Strain Strain

		Yes	No	N/A	N/0	
1.	Was it apparent that a senior individual in charge at all times?	X				
2.	Were general briefings given to the Staging Area staff periodically regarding the status of the emergency?	_	X			
3.	Were personnel going into the field properly briefed as to:				, .	
	 Protective action recommendations? Potential plume path and radiation levels? Their particular assignment? 	*	=		$\frac{X}{X}$	
1	. Unfortunately som be a Controller/C	s h	nez ver	1	had to	
1	3. For N/O read	No				

In your own words, describe and evaluate the demonstrated activities, capabilities and resources, or lack thereof, covered by this section. Put the facts recorded in the "yes/no" questions in perspective. Explain the deficiencies, and also note the exceptionally good performance.

It seemed that in general, people did not know much about what the documentry was about Kumerous people were asking questions about what to do with forms who to poe, what to do next, set.

FEBRUARY 15, 1984

LONG ISLAND LIGHTING COMPANY and LOCAL EMERGENCY RESPONSE ORGANIZATION NUCLEAR EMERGENCY PREPAREDNESS EXERCISE

OBSERVER CONTROLLER LOG SHEET

Name:		Date:
Locati	ion:	
	TIME	OBSERVATION/COMMENT
[-	NAME OF TAXABLE PARTY.	Summer - Part JERFERSON
		Aut a Statem
1	-	one ster pt and did not about up - replaced
		him with street from another that
		All reader to go by = when
		Fac & Gripe and
		The short in and at Miller place. Did with
		1 1 0 6 0 1 10 10 10 10 10 10 10 10 10 10 10 10
	_	ik a stank out of the public me put or with a .
	_	In-fufferent maps to recognition with
		tent Jul XIII Pri-
	-	A lot of your voluntes to not have
		registration to po out our the road.
		amanos a Control
		What to do ise. To to the Pelocation on that to do. Tenter. Part JM did not know what to do.
		what to do ise. To to the Pelocation
		Center. Part Jeff and not know what to be
	-	Me whether we are a from
		Legistate of the externs.
	-	No har in the the fly a the
		Status when there was a tree about
	_	way from Ede to by how to
		uplating the relation to the hungray.

In your own words, describe and evaluate the demonstrated activities, capabilities and resources, or lack thereof, covered by this section. Put the facts recorded in the "yes/no" questions in perspective. Explain the deficiencies, and also note the exceptionally good performance.

- The Staging Area Coordinator and function coordinators were inscribence but not that clentificable to the emergency workers. (I know who they were.)
- 2 Staging thear personnel wasses (dosemetry) were not bruefed regarding smergency status, protective actions, plune
 travel other than status board posting. This is not enough,
 EWS going out were not as advised scrept to wear personnel
 documenty and take KI.

In your own words, describe and evaluate the demonstrated activities, capabilities and resources, or lack thereof, covered by this section. Put the facts recorded in the "yes/no" questions in perspective. Explain the deficiencies, and also note the exceptionally good performance.

Item (2): No general briefings regarding Status of plant, plume, progress of evacuation etc. given. Status board was helpful, however.

> Item 3: Lead a) A Traffic guides took responsibility of ensuring that all their groups had gone through dosimetry briefing - good procedure. 6) Not much resulogical or plume data given to or sought by leads. Traffic guides were given what meteorological & stant Status data that was chipayed on in briefings. This may not be sufficient for actually people to the EPZ: Rand views Ce sporti A. The alet divers A) Also, women traffic guides are supposed date in briefings to be sent to postrons outside EPZ attention given to this matter. This is a deficient

Toward suggest lend traffic guides review OPIP 3.6.3 for their own information, make out a checklist of briefing data as an aid. I strongly suggests - This for last week's group as well.

OBSERVER CONTROLLER LOG SHEET

Name		
Loca	tion:	
	TIME	OBSERVATION/COMMENT SUMMENT READ
		I see the standard flow At from FOC to
		Using four internation than the fore FOC to
		1: a Rosenled land about it. Med 40
		I have the prestor touches
		and them but promy bers for many
		to the Staging Ances.
		Staffent good- All person who should be there were. Completely shapped by 11:30.
		to keep information.
		Samuely procedure in while where get people
		How many. Frejenshittes
	_	sometimes on to radiological em extrus you.
	-	Some do in the ord have a front kork
		Ha hut
	_	I'm maken about KI had not let
		down to the of liverhead.
		3 hours to get hand Mut Drives out. per 3 p to procedure not m 420 brok.
		person to forcedure not on the brok.
	-	2 of 3 Transfer 1+ conductor radion when down word was allowed through the traffic
		Traffic quile cadro for & 2 hours were
		7. 1 He to 1 . 1 . 1 . 1 . 1 . 1 . 1 . 1 . 1 . 1

In your own words, describe and evaluate the demonstrated activities, capabilities and resources, or lack thereof, covered by this section. Put the facts recorded in the "yes/no" questions in perspective. Explain the deficiencies, and also note the exceptionally good performance.

As far as I know, none of the transfor p.t. coordinators were notified of rudiation conditions in the areas they were going.

and .

		Yes	No	N/A	N/0	
1.	Was it apparent that a senior individual in charge at all times?	X			-	THE PARTY OF
2.	Were general briefings given to the Staging Area staff periodically regarding the status of the emergency?	_	X			
3.	Were personnel going into the field properly briefed as to:					
	 Protective action recommendations? Potential plume path and radiation levels? Their particular assignment? 	7	+			

		Yes	No	N/A	N/O	
1.	Was it apparent that a senior individual in charge at all times?	X				State of the last
2.	Were general briefings given to the Staging Area staff periodically regarding the status of the emergency?		Χ.			
3.	Were personnel going into the field properly briefed as to:					
	- Protective action recommendations?		×			
	- Potential plume path and radia- tion levels? - Their particular assignment?		×		~	

		Yes	No	N/A	N/0	
1.	Was it apparent that a senior individual in charge at all times?				-/	
2.	Were general briefings given to the Staging Area staff periodically regarding the status of the emergency?		1			
3.	Were personnel going into the field properly briefed as to:					
	- Protective action recommendations? - Potential plume path and radiation levels? - Their particular assignment?	<u>/</u>	7			

		Tes	No	N/A N/O .
١.	Was it apparent that a senior individual in charge at all times?	~		
2.	Were general briefings given to the Staging Area staff periodically regarding the status of the emergency?		/	
3.	Were personnel going into the field properly briefed as to:			
	 Protective action recommendations? Potential plume path and radiation levels? Their particular assignment? 	_	1	==

		Yes	No	N/A	N/0	
1.	Was it apparent that a senior individual in charge at all times?	<u>×</u>				
2.	Were general briefings given to the Staging Area staff periodically regarding the status of the emergency?	2				
3.	Were personnel going into the field properly briefed as to:	No				
	- Protective action recommendations? - Potential plume path and radiation levels? - Their particular assignment?	E NO		_		-

IV. Dosimetry and Exposure Control

		Yes	No	N/A	N/0	
1.	Was dosimetry issued to all per- sonnel dispatched into the EPZ?	9				
2.	Were dosimetry records properly completed?	2				
3.	Were personnel exposures periodically checked?	0				
4.	Were personnel exposures tracked?		_×	2		
5.	Were personnel dispatched into the EPZ given thyroid blocking agents?	70				
6.	Were they instructed in its use?		×)		

In your own words, describe and evaluate the demonstrated activities, capabilities and resources, or lack thereof, covered by this section. Put the facts recorded in the "yes/no" questions in perspective. Explain the deficiencies, and also note the exceptionally good performance.

- 1. JAC. Took quick And Efficient CHARGE OF OPERATIONS
- 2. THERE WERE HO SCHEPULED BRIEFINGS. INFO WAS RELATED IN AN INDIVIDUAL MANNER. JOHE STAFF DID NOT PEWONIZE THE STAFF BOARD AS BEING ABLE TO PROUDE & UPDATING INFO.
- 3. ESC MOID NOT PROVIDE ANT DOJE RATER 62 ARENT ENTIAL RELEASE STATUS.

NO DEESCALLTION INFO WAT EVER GIVEN

THE CURRENT EMERGENCY STATUS DESPITE CLEAR + WHEISE BRIEFINGS

Summary ___

In your own words, describe and evaluate the demonstrated activities, capabilities and resources, or lack thereof, covered by this section. Put the facts recorded in the "yes/no" questions in perspective. Explain the deficiencies, and also note the exceptionally good performance.

1. There was good communication between dosumetry personnel at the Stagues Area and EOC. However, no back ground information reached these peoples such as protective actions, these direction, etc.