## OUTGOING TELEGRAM

FILE COPY

105.3 Paraguat Dechnial - Stratment Jx 105.3 Paraguat Dechnial - General Vx 105.3 Diquat Dechnial - Acute Dog Vx 105.3 Diquat Jechnial - acute Dog

SOCOSAN SFO FROM CR61 C021

ZCZC CHEVILX

CHEVILX 669095 ICIPHA G

CHEVRONRES RICHMOND OCTOBER 24 RLM C021

105.3 Paraquat Suchnical-acute Day
JNOspenson-1
RDCavalli-1
Expects (5-2315) TO ICI-CENTRAL TOXICOLOGY LAB, CHESHIRE

12 STUART JAGGERS ICI-CENTRAL TOXICOLOGY LABORATORY ALDERLEY PARK NEAR MACCLESFIELD CHESHIRE SK10 4TJ, ENGLAND

I WOULD LIKE TO PHONE YOU TOMORROW MORNING BETWEEN 8-8:30 PACIFIC STANDARD TIME. WHAT I WOULD LIKE TO DO IS TO OBTAIN THE ANSWERS FOR THE FOLLOWING QUESTIONS:

RE: REPORT NO. CTL/R/391:

THE EFFECT OF ADMINISTRATIONS OF EMETIC (PP 796) ON PARAQUAT TOXICITY IN DOG AND MONKEY. WE NOTE COMPLAN WAS ADMINISTERED TO THE DOGS 11TO REDUCE IRRITANCY. 11 WE WOULD LIKE TO KNOW WHY THIS WAS DONE.

SECONDLY, WE WOULD LIKE TO KNOW THAT IF COMPLAN WAS NOT GIVEN, HOW QUICKLY WOULD DOGS VOMIT FROM PARAQUAT.

THIRDLY, I WOULD LIKE TO KNOW IF THE ADDITION OF COMPLAN OR THE ADDITION OF WATER AFFECTS THE LD-50 OF PARAQUAT IN THE DOG.

DOES ICI HAVE ANY COMPARATIVE DATA ON THE ABILITY OF DIQUAT AND PARAQUAT TO PRODUCE EMESIS?

THE URGENCY IS BECAUSE AN EXPERIMENT IS IN PROGRESS.

IF IT IS NOT POSSIBLE FOR YOU TO DISCUSS THIS WITH ME TOMORROW MORNING. PLEASE INFORM ME OF THAT BY RETURN TELEX OR ADVISE ME WITH WHOM I SHOULD SPEAK.

R. D. CAVALLI CHEVRON ENVIRONMENTAL HEALTH CENTER, INC.

(RDC 6395-7310-620-4275)

R. D. CAVALLI:RLM

1705 10/24/83 ACC SQ 14

CHEVRON

**ENVIRONMENTAL HEALTH CENTER** 

OCT 26'83

NAME HDLE CL J. N. OSPENSON R. D. CAVALLI J. K. KODAMA J. A. MacGREGOR J. MCKINDLEY J. C. SINCLAIR

CRR-1806 (500-2-62)

CUSA-00292309

## OUTGOING FILE COPY TELEGRAM

SOCOSAN SFO FROM CR61 CO21

ZCZC CHEVTLX

CHEVTLX 669095 ICIPHA G

CHEVRONRES RICHMOND OCTOBER 24 RLM CO21

105.3 Paraguat Technical - Treatment

1 x 105.3 Digital Technical - acute Dog Oral

105.3 Digital Technical - acute Dog Oral

Enetic Effects 15-2315)

1 x 105.3 Paraguat Technical - acute Dog Oral

Enetic Effects 15-2315)

1 x 105.3 Digital Technical - Teneral

JNOspenson-1

RDCavalli-1

TO ICI-CENTRAL TOXICOLOGY LAB, CHESHIRE

12 STUART JAGGERS ICI-CENTRAL TOXICOLOGY LABORATORY ALDERLEY PARK NEAR MACCLESFIELD CHESHIRE SK10 4TJ, ENGLAND

I WOULD LIKE TO PHONE YOU TOMORROW MORNING BETWEEN 8-8:30 PACIFIC STANDARD TIME. WHAT I WOULD LIKE TO DO IS TO OBTAIN THE ANSWERS FOR THE FOLLOWING QUESTIONS:

RE: REPORT NO. CTL/R/391:

THE EFFECT OF ADMINISTRATIONS OF EMETIC (PP 796) ON PARAQUAT TOXICITY IN DOG AND MONKEY. " WE NOTE COMPLAN WAS ADMINISTERED TO THE DOGS "TO REDUCE IRRITANCY." WE WOULD LIKE TO KNOW WHY THIS WAS DONE.

SECONDLY, WE WOULD LIKE TO KNOW THAT IF COMPLAN WAS NOT GIVEN, HOW QUICKLY WOULD DOGS VOMIT FROM PARAQUAT.

THIRDLY, I WOULD LIKE TO KNOW IF THE ADDITION OF COMPLAN OR THE ADDITION OF WATER AFFECTS THE LD-50 OF PARAQUAT IN THE DOG.

DOES ICI HAVE ANY COMPARATIVE DATA ON THE ABILITY OF DIQUAT AND PARAQUAT TO PRODUCE EMESIS?

THE URGENCY IS BECAUSE AN EXPERIMENT IS IN PROGRESS.

IF IT IS NOT POSSIBLE FOR YOU TO DISCUSS THIS WITH ME TOMORROW MORNING, PLEASE INFORM ME OF THAT BY RETURN TELEX OR ADVISE ME WITH WHOM I SHOULD SPEAK.

R. D. CAVALLI CHEVRON ENVIRONMENTAL HEALTH CENTER, INC.

(RDC 6395-7310-620-4275)

R. D. CAVALLI:RLM

1705 10/24/83 ACC SQ 14 CHEVRON
ENVIRONMENTAL HEALTH CENTER

OCT 25 '83

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	J. N. OSPENSON	1-	- INDEE	10
1	R D. CAVALLI	1	-	-
	J. T. KERNS	1		-
	J. K. KOCAMA			_
	J. A. MacGREGOR	1-		_
	J. MCKINDLEY	1		_
	J. C SINCLAIR	1	-+	-
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CRR-1806 (500-2-62)

October 24, 1983

TELEX

Stuart Jaggers ICI Central Toxicology Labs England

I would like to telephone you tomorrow morning between 8:00 and 8:30 PST. What I would like to do is to obtain the answers for the following questions:

Regarding: Report No: CTL/R/391: The Effect of Administration of an Emetic (PP 796) on Paraquat Toxicity in Dog and Monkey, we note Complan was administered to the dogs "to reduce irritancy". We would like to know why this was done. Secondly, we would like to know that if Complan was not given, how quickly would dogs vomit from paraquat. And thirdly, I would like to know if the addition of Complan or the addition of water affects the LD-50 of paraguat in the dog.

Does ICI have any comparitive data on the ability of diquat and paraquat to produce emesis. The urgency is because an experiment is in progress. If it is not possible for you to discuss this with me tomorrow morning, please inform me of that by return telex or advise me with whom I should speak.

R. D. CAVALLI

RDC:plg-m15

cc: J. N. Ospenson

Jelephoned to Rita 10/24/83 4:35 p.m.