From:

Kernan, Scott@CDCR

To:

McAuliffe, John@CDCR

Subject: Date: FW: California"s Lethal Injection Research Wednesday, August 04, 2010 3:36:23 PM

Date: Attachments:

execution (3).doc

Fvi

Scott

From: Allen, Elizabeth@CDCR

Sent: Wednesday, August 04, 2010 2:51 PM

To:

Cc: Cate, Matt@CDCR; Kernan, Scott@CDCR Subject: California's Lethal Injection Research

Good Afternoon

The attached document provides a brief history and a timeline of the steps the CDCR has taken and will be taking to obtain the drugs need for the intravenous injection. Mr. Scott Kernan, the CDCR Operation Undersecretary has been working on this issue. Please feel free to call him at

if you have any questions and of course,

Mr. Cate is also available.

# Timeline Pentothal (Sodium Thiopental)

#### Introduction

Since 1993, California law has authorized capital punishment by lethal injection. This protocol, like those used by the Federal Government and most other states, provides for lethal injection by way of three drugs intravenously injected into the condemned inmate scheduled for execution.

On February 21, 2006, Inmate Michael Morales was scheduled to be executed by lethal injection. Morales' execution was stayed on the challenge that his execution would subject him to unnecessary risk of excessive pain violating the Eighth Amendment to the United States Constitution. Since Morales' stay CDCR has taken it's Lethal Injection protocol through the Administrative Procedures Act (APA) and made it a regulation.

One of these drugs and the first to be injected is Sodium Thiopental. Sodium Thiopental is a fast acting short duration anesthetic supplied as a yellowish, hygroscopic powder in a variety of different containers. The State of California's Lethal Injection Protocol (California Department of Corrections and Rehabilitations: CDCR) calls for a 500 mg/2.5% Kit (25 mg/mL) combination package with contents of 500 mg of Sodium Thiopental powder and a 20 mL flip top vial of sterile water.

Sodium Thiopental (pentothal/thiopental) is a Schedule III controlled substance with a Drug Enforcement Agency (DEA) DEA number of 2100 that can only be procured by a pharmacy and/or medical doctor who has a registered DEA number.

CDCR was forced to focus on hiring a medical doctor from outside the Department from the beginning due to the Receiver refusing to allow CDCR to approach and/or ask CDCR medical staff if they were interested in volunteering to help with executions.

The below timeline will illustrate the efforts CDCR has taken in attempting to procure Sodium Thiopental.

### Timeline

<b>A</b>	Jan 2007	Lethal Injection Protocol review and revision	
	Jan 2007	•	
	May 2007	Revision completed	
$\triangleright$	May2007	Receiver will not allow CDCR to recruit CDCR medical staff	
$\triangleright$	Nov 2007	New Lethal Injection Facility open for training	
≻	<b>Dec 2007</b>	contractor for San Quentin State Prison (SQ) pharma	cy will
		not help to procure the Sodium Thiopental	
$\triangleright$	Jan 2007	CDCR attempts to recruit private doctors to procure drugs	
$\triangleright$	Apr 2008	Baze v. Rees; United States Supreme Court upholds lethal inje	ection
➣	Apr 2008	New Federal Receiver will not allow CDCR to recruit medical	staff
$\triangleright$	Oct 2008	CDCR attempts to recruit	octors
$\triangleright$	Nov 2008	CDCR attempts to recruit doctors	
$\triangleright$	<b>Dec 2008</b>	CDCR attempts to seek proposal from Governor's Office to proposal from Governor's Offi	rocure

		drugs from
	Feb 2009	CDCR attempts to recruit doctors from CDCR Adult Paroles Division
$\triangleright$	Apr 2009	APA Filing
	May 2009	Secretary CDCR sends second request to Federal Receiver to allow to
	recruit	
	Jan 2010	Federal Receiver approached again
	> Apr 2	Federal Receiver allows CDCR to recruit medical staff and use
	SQ	
		pharmacy
	May 2010	Federal Receiver will not allow CDCR to order drugs from SQ
	pharmacy	
>	May 2010	CDCR reaches out to
	May 2010	CDCR recruits three doctors with DEA #'s
	Jun 2010	Federal Receiver attempts to locate a source to procure Sodium
		Thiopental. Manufacturer (Hospira) has drug on back order with no
		predicted new date for availability. First notice to CDCR that Sodium
	7 0010	Thiopental has a national shortage.
	Jun 2010	Federal Receiver's Office gives CDCR list of Compounding
	Y 0010	Pharmacies as possible vendors.
	Jun 2010	Contacted validated there is shortage
	Jun 2010	validated there is shortage
	Jun 2010	stated all suppliers of Sodium
		Thiopental in the United States do not have a current inventory and have no plans nor a date as to when they (the suppliers) will be
		producing the drug.
	Jul 2010	calls CDCR and states due to
	Jui 2010	moral and ethical issues will not help CDCR in procuring any drugs
		for execution.
	Jul 2010	CDCR researched possible alternatives; Import from Pakistan;
	Jul 2010	CD CAC research ou possible alternatives, import a our a uniternatives,
A	Jul 2010	Contacted DEA for assistance
	July 2010	Secretary contacts who agrees to help locate drug.
	Jul 2010	CDCR finds out for first time that Pancuronium Broide has had a
	national re	call
$\triangleright$	July 2010	Called
	assistance.	
	Aug 2010	DEA working on import exemption for CDCR to allow overseas
	shipment.	
$\triangleright$	Aug 2010	<u>CDCR</u> searching for imports to receive orders
<b>A</b>	Aug 2010	ooking for international importers
Þ		day that they found international supply. Working on getting ordered.  led date, but anticipating within 30 days. Formal order with shipping
		s and billing data provided.

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### Timeline

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$\triangleright$	Nov 2007	New Lethal Injection Facility used for training
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$\triangleright$	Dec 2007	contractor for San Quentin State Prison (SQ) pharmacy will
		not help to procure the Sodium Thiopental
$\triangleright$	Jan 2007	CDCR attempts to recruit private doctors to procure drugs
$\triangleright$	Apr 2008	Baze v. Rees; United States Supreme Court upholds lethal injection
$\triangleright$	Apr 2008	New Federal Receiver will not allow CDCR to use any medical staff
$\triangleright$	Oct 2008	CDCR attempts to recruit Division of Juvenile Justice (DJJ) doctors
$\triangleright$	Nov 2008	CDCR attempts to recruit doctors
$\triangleright$	Dec 2008	CDCR attempts to seek proposal from Governor's Office to procure
		drugs from
$\triangleright$	Feb 2009	CDCR attempts to recruit doctors from
$\triangleright$	Apr 2009	APA Filing
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		have no plans nor a date as to when they (the suppliers) will be
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	Jul 2010	CDCR researched possible alternatives, import from a substance
	Jul 2010	Contacted DEA for assistance