

Green vs. State Dept.

Case _____ - _____ RBW

Exhibit _____ of _____

AWRC Exhibit 8.5 Neurological Examination 03 25 09



Embassy of the United States of America

August 10, 2009

From: Marvin E. Green
2160 Freetown Pl
Dulles VA 20189-2160
greenme@state.gov
+232(76)66-1869

To: Iverson Donald J MD: Neurology
2828 O'Neil Lane
Eureka, CA 95503-4870
(707) 443-9385

Re: March Memory Test and Labs

Dear Dr. Iverson,

My supervisor is insisting that I work overtime without pay to compensate for, in his estimation, my slowness in learning the duties of my new position as an Information Management Specialist, at the American Embassy in Freetown, Sierra Leone.

Please forward to me the results of my March testing along with the subsequent laboratory results and any advice you may have in regards to speeding my rate of learning.

Sincerely,

A handwritten signature in cursive script, appearing to read "Marvin E. Green", followed by a horizontal line.

Marvin E. Green

Cc: Criss, Ola – Management Officer, Am Embassy Freetown
Kustaborder, Laura – Foreign Service Health Practitioner, Am Embassy Freetown

HUMBOLDT NEUROLOGICAL MEDICAL GROUP, INC.
Board Certifications in Clinical Neurology • Neurophysiological Testing • Sleep Medicine

2828 O'Neil Lane, Eureka, California 95503
Telephone (707) 443-9385 Fax (707) 443-0258

John P. Gambin, M.D.
Kurt M. Osborn, M.D.
Thomas F. Krenek, M.D.

Donald J. Iverson, M.D.
Melissa A. McKenzie, D.O.
Allan J. Hrubby, P.A.

March 25, 2009

Laura Kustaborder, PA-C
Foreign Service Health Practitioner
American Embassy
Freetown Sierra Leone
United States Department of State
Washington DC 20521-2160

RE: GREEN, MARVIN
DOB: 05/15/53

Dear Ms. Kustaborder:

I have seen Mr. Green today at your request. This is a 55-year-old gentleman referred for concern of memory difficulties.

This patient took a second-month trainer seminar. He reports on the exiting exam that he did not complete the work as fast as his 35-year-old counterparts. He has had some criticisms from his supervisor for not being able to multitask and not assuming more of a workload, but there have been no complaints as to his actual competence. He has been long employed as a computer technician, and he states he has no difficulties executing his job, but he does have occasional difficulties with multitasking, i.e. he describes in detail how he has to enter his workplace, remembering ten or twelve combinations and codes which he is able to do, except rarely he will have trouble remembering one of the combinations. There have been no complaints from his family as to memory problems at home. He occasionally misplaces things but no issues with difficulties of self-care, etc. He denies any depression or anxiety.

Family History: His family history is positive for his mother and three aunts who had late onset Alzheimer's disease.

Past Medical History: His past medical history is otherwise negative.

Laboratory: He describes having lab tests which were negative.

NEUROLOGICAL EXAMINATION

Mental Status: He is an intense gentleman who stood during most of the interview. He is well spoken and was able to give extensive details as to his job. His modified Mini-Mental Status score is 100. Trail Making Test Parts A and B were within normal

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03/25/2009

TO: LAURA KUSTABORDER, PA-C
RE: MARVIN GREEN

limits. Neck cube and praxis all normal. The patient is alert and oriented. Speech and language are normal.

Cranial Nerves: Full visual fields. Pupils are equal and reactive. Extraocular movements are full. Face, palate, and tongue are symmetric.

Reflexes: Absent ankle jerks. Otherwise, reflexes are 2+ and symmetric. Toes are downgoing.

Sensory Examination: Intact to light touch and vibration. There is no sensory ataxia.

Motor Examination: Normal bulk and tone. No pronator drift. Dexterity, fine finger movements, and power are normal.

Coordination: Intact finger-to-nose. Toe tap is normal.

Station and Gait: Romberg is negative. Tandem gait is normal.

IMPRESSION: Concerns of memory impairment with normal exam; absent ankle jerks, possibly secondary to polyneuropathy versus S1 radiculopathy.

DISCUSSION: I am going to check lab workup for polyneuropathy. I have told him that our screening examination is fairly insensitive for a gentleman who functions at such a high intellectual level. At this point, I find no evidence of neurologic disease. I will see him on a p.r.n. basis.

Sincerely,


Donald Iverson, MD

DI:st
680141

Appendix: The Modified Mini-Mental State (3MS)

Subject Mary Gra 3/25/09
 yr mo d Examiner

Normal or DX _____ Age _____ yrs Edu _____ M F 3MS _____ MMS _____
 100 30

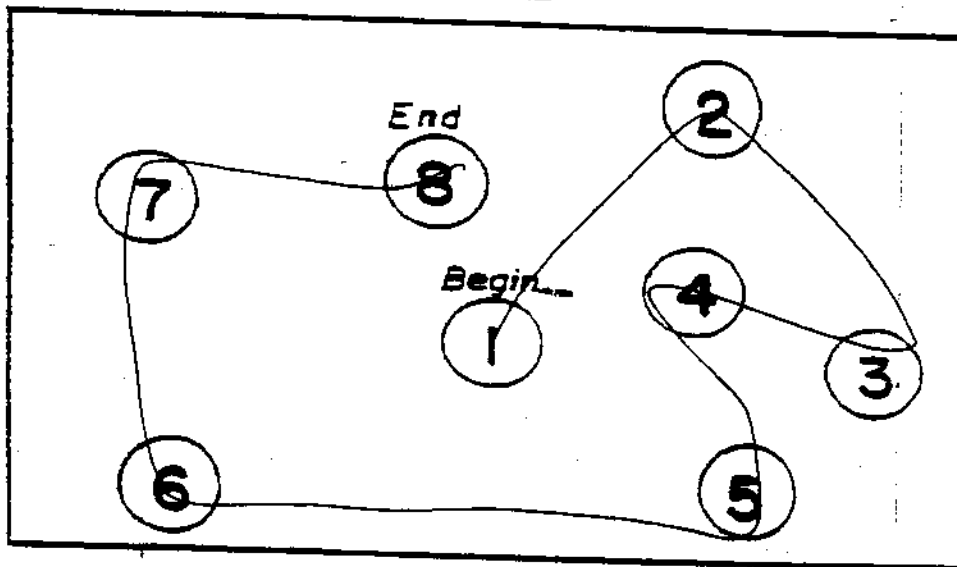
3MS	MMS								
<u>5</u>		DATE AND PLACE OF BIRTH		<u>10</u>		FOUR-LEGGED ANIMALS (30 seconds) 1 point each			
		Date: year _____, month _____, day _____							
		Place: town _____, state _____		<u>6</u>		SIMILARITIES			
<u>3</u>	<u>3</u>	REGISTRATION (No. of presentations: _____)				<i>Arm-Leg</i>			
		SHIRT, BROWN, HONESTY (or: SHOES, BLACK, MODESTY) (or: SOCKS, BLUE, CHARITY)				Body part; limb; etc.		2	
						Less correct answer		0	1
						<i>Laughing-Crying</i>			
						Feeling; emotion		2	
						Other correct answer		0	1
<u>7</u>	<u>5</u>	MENTAL REVERSAL				<i>Eating-Sleeping</i>			
		5 to 1				Essential for life		2	
		Accurate		2		Other correct answer		0	1
		1 or 2 errors/misses		0	1				
		DLROW			<u>5</u>	REPETITION			
			0	1	2	3	4	5	
<u>9</u>	<u>3</u>	FIRST RECALL				"I WOULD LIKE TO GO HOME/OUT."		2	
		Spontaneous recall		3		1 or 2 missed/wrong words		0	1
		After "Something to wear"		2		"NO IFS ANDS OR BUTS"			
		"SHOES, SHIRT, SOCKS"		0	1				
		Spontaneous recall		3		READ AND OBEY "CLOSE YOUR EYES"			
		After "A color"		2		Obeys without prompting		3	
		"BLUE, BLACK, BROWN"		0	1	Obeys after prompting		2	
		Spontaneous recall		3		Reads aloud only		0	1
		After "A good personal quality"		2		(spontaneously or by request)			
		"HONESTY, CHARITY, MODESTY"		0	1	WRITING (1 minute)			
					<u>5</u>	(I) WOULD LIKE TO GO HOME/OUT.			
						(MMS: Spontaneous sentence: 0 1)			
<u>15</u>	<u>5</u>	TEMPORAL ORIENTATION				COPYING TWO PENTAGONS (1 minute)			
		Year			<u>10</u>				
		Accurate		8		Each Pentagon			
		Missed by 1 year		4		5 approximately equal sides		4	4
		Missed by 2-5 years		0	2	5 unequal (>2:1) sides		3	3
		Season				Other enclosed figure		2	2
		Accurate or within 1 month		0	1	2 or more lines		0	1
		Month				Intersection			
		Accurate or within 5 days		2		4 corners		2	
		Missed by 1 month		0	1	Not-4-corner enclosure		0	1
		Day of month				THREE-STAGE COMMAND			
		Accurate		3		___ TAKE THIS PAPER WITH YOUR			
		Missed by 1 or 2 days		2		LEFT/RIGHT HAND			
		Missed by 3-5 days		0	1	___ FOLD IT IN HALF, AND			
		Day of week			<u>3</u>	___ HAND IT BACK TO ME			
		Accurate		0	1				
						SECOND RECALL			
<u>5</u>	<u>5</u>	SPATIAL ORIENTATION				(Something to wear)		0	1
		State		0	2	(Color)		0	1
		County		0	1	(Good personal quality)		0	1
		City (town)		0	1			2	3
		HOSPITAL/OFFICE BUILDING/HOME?		0	1			2	3
<u>5</u>	<u>2</u>	NAMING (MMS: Pencil _____, Watch _____)							
		Forehead _____, Chin _____, Shoulder _____							
		Elbow _____, Knuckle _____							

100

TRAIL MAKING

Part A

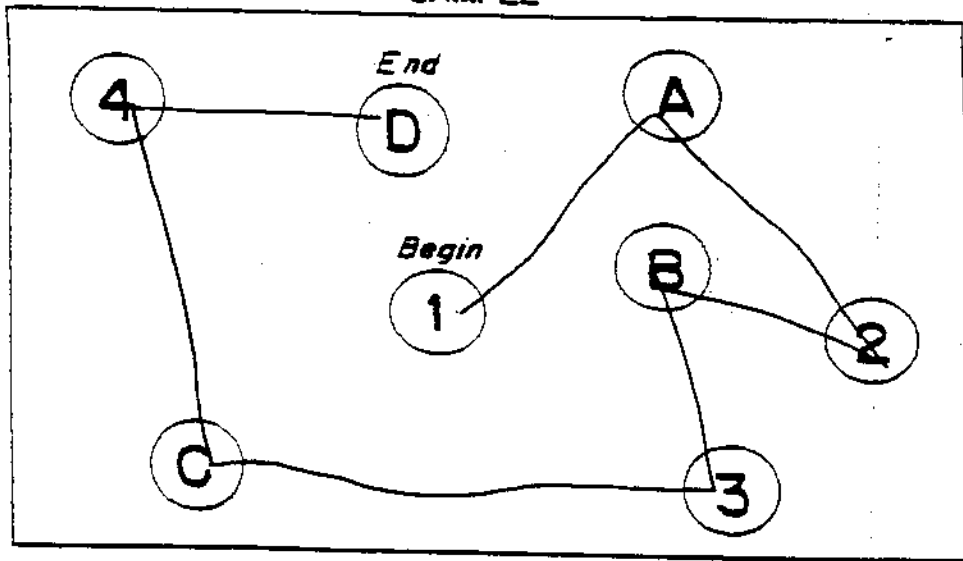
SAMPLE



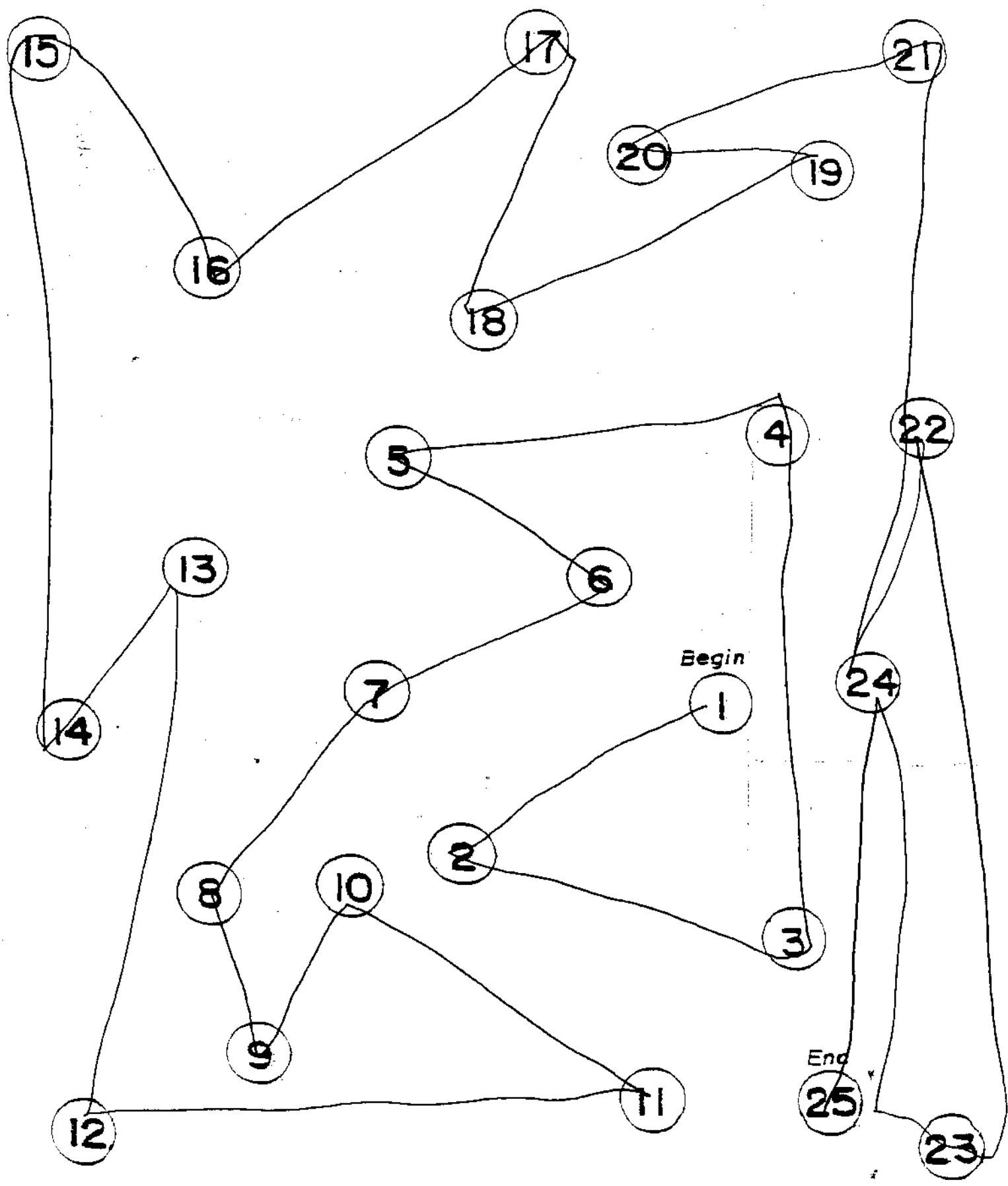
TRAIL MAKING

Part B

SAMPLE



25^u



RUN DATE:03/30/09

RUN TIME:0132

PATHOLOGISTS:

Megan J. Smith-Zagone,MD
Lic. No A89551

Stanley T. Hino, MD
Lic. No. G46039

Erik J. Burman,MD
Lic. No. G64607

Philip J. Vogelsang,MD,PhD
Lic.No. G59363

ST. JOSEPH HEALTH SYSTEM-HUMBOLDT COUNTY
Outpatient Laboratory Services 2200 Harrison Eureka CA

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PHYSICIAN

IVERSON,DONALD J MD

Patient: GREEN,MARVIN E		Acct #SA0001660548	Loc: ZHUMNMG.S	U#SU05118748
D.O.B.: 05/15/1953		Age/Sex: 55/M	Room:	Reg:03/25/2009
Reg Dr: IVERSON,DONALD J MD		Status: REG CLI	Bed:	Dis:
Specimen: 0325:Z00022R	Collected: 03/25/09-1122	Status: COMP	Req#: 02092684	
	Received: 03/25/09-1122	Subm Dr: IVERSON,DONALD J MD		
Ordered: MMA				
Test	Result	Flag	Reference	Site Verified
METHYLMALONIC ACID, SERUM				
> MMA	0.16		< 0.40 umol/L	SPI 03/29/09 1212

SPI - Specialty Laboratories, Inc.
27027 Tourney Road, Valencia, CA 91355-5386

TEST RESULTS REVIEWED

WNL Mildly Abn
 Abnormal Urgent
 Patient called
 Follow-up in _____ days

