

Evidence Receipt (to be used in lieu of correspondence covering evidence submissions to the Laboratory)
7-16 (6-9-55)

Agency submitting evidence FBI HQ	b6 b7C	Date 12/18/78
		Laboratory # 81219027/5

Delivered by SA	Accepted by
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Suspect UNSUB	Victim Congressman Leo Ryan
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Offense Re: RYMUR	Place and date of offense 11/18/78 Pat Kaituma Guyana
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Brief Facts covering case

[Handwritten signature]

**ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 11/10/92 BY 1046 DKM/ndh**

NOV 15 1980

Prev. exams this case <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Evid. located Room # 3974c	Report to be directed to San Francisco
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Copies to New York, Division 6	Evidence to be returned to disposed of here
--	---

Date of hearing, grand jury, trial, or reason why expeditious handling is necessary

Evidence
Q53 Material from inside barrel of KS revolver

EX-125

REC-50

89-4286-1639x19

(This space for blocking)

MAR 6 1979

[Handwritten signature]

INDEXED

58 APR 2 1979

(Use reverse side if necessary for additional evidence)

Date Received
12/18/78

Contributor
FBIHQ

Address

Re:
Rymer

Shipped by:

81219027/5

- REGISTERED MAIL _____
- CERTIFIED _____
- INSURED _____
- BILL OF LADING _____
- AIR FREIGHT _____
- UNITED PARCEL _____
- AIR MAIL _____
- SPECIAL DELIVERY _____
- FIRST CLASS _____
- REGULAR MAIL _____
- HEREWITH _____
- OTHER _____
- PERSONAL *SA*

b6
b7c

WILL CALL MAIL BACK

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE *11/10/92* BY *1048 DIM / [signature]*

Disposition

Date

BLOOD EXAMINATION
 of human # 87
 RA -
 HA +
 Bu -

PC- 81219027

Contributor

SAC San Fran

Date

1.3.79

Specimen	phen. Benz	Hemo.	Anti-H	Groupings		Crust	Remarks
				Elut.	Inh.		
Q53 Unknown substance	IB +	+	$\frac{1}{SU} +$	$\frac{1}{LMD} (T)$		A+ B- O-	scrapings removed from inside of gun barrel
				$\frac{1}{Wc} (T)$		A+ B- O-	
							scrapings used for tube elutions, as well as washed sheeting that had scrapings absorbed onto it.
					PGM		
					EAP		
					HP		
					ED		
					AK		
			α Dog	# 21			
			$\frac{1}{SU} -$				Known dog - α Dog (+) Known Rabbit - α Dog (-) Buffer - α Dog (-) Q53 - α Dog (-)

ALL INFORMATION CONTAINED
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 DATE 11/10/92 BY 1048 DKA/ndh

Tube etc

CASE # 8129027

BLOOD GROUPING

DATE 1.3.79

SPECIMEN	SERUM	CELLS	STAIN	CONTROL	GROUP	REMARKS
SERUM CONTROL	B	A	N/A	/		
	A	B		/		
KNOWN O	B	A	-	/	+	
	A	B	-	/		
KNOWN A	B	A	+	/	-	
	A	B	-	/		
KNOWN B	B	A	-	/	+	
	A	B	+	/		
KNOWN AB	B	A	+	/	-	
	A	B	+	/		
KNOWN A ₂	B	A	+	/	+	
	A	B	-	/		
Q53 L	B	A	-	/	-	} scrapings
	A	B	+	/		
M	B	A	-	/	-	
	A	B	+	/		
D	B	A	-	/	-	
	A	B	+	/		
Q53	B	A	-	-	-	(on washed sheeting)
	A	B	+	-		
	B	A				
	A	B				
	B	A				
	A	B				
	B	A				
	A	B				
	B	A				
	A	B				

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DATE: 11/10/92 BY: 104B DMM/ksd



Sept. 22, 1945 81219027

ENZYME RUN -P611

Date 1-3-79

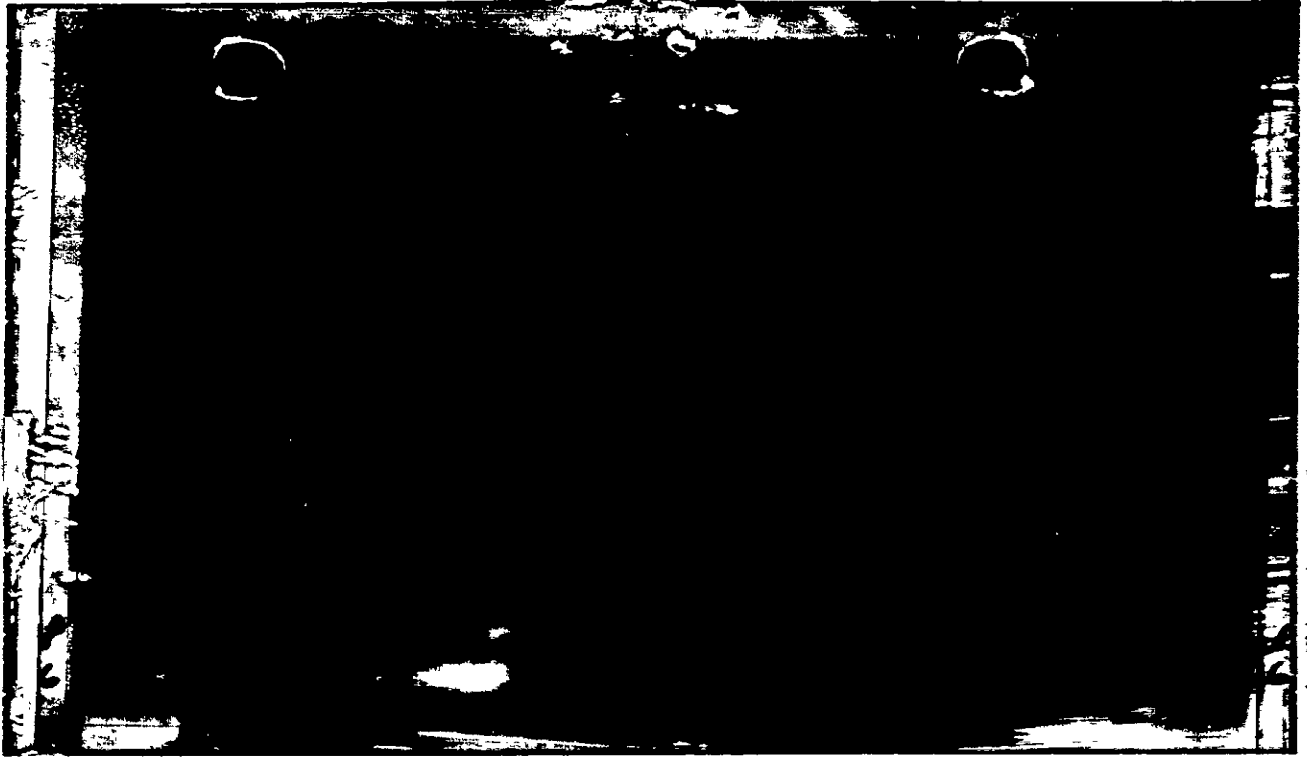
Plate # P-4

Examiner	Lab #		Results
1. <u>TIC</u>	<u>81214015</u>	<u>K1(A)</u>	<u>INC</u>
2. <u>TK</u>	<u>81214015</u>	<u>K1(B)</u>	<u>INC</u>
3. <u>TK</u>	<u>81207066</u>	<u>K1</u>	<u>INC</u>
4. <u>TK</u>	<u>81218025</u>	<u>K1</u>	<u>INC</u>
5. <u>TIC</u>	<u>81219027</u>	<u>Q53</u>	<u>INC</u>
6. _____	_____	<u>1-1</u>	<u>1-1</u>
7. _____	_____	<u>2-2</u>	<u>2-2</u>
8. _____	_____	<u>2-1</u>	<u>2-1</u>
9. <u>TK</u>	<u>81011018</u>	<u>Q1-2</u>	<u>INC</u>
10. <u>TK</u>	<u>81011018</u>	<u>Q1-3</u>	<u>INC</u>
11. <u>TK</u>	<u>81011018</u>	<u>Q1-9</u>	<u>INC</u>
12. <u>TK</u>	<u>81207055</u>	<u>K1</u>	<u>INC</u>
13. <u>QW</u>	<u>81127078</u>	<u>K7</u>	<u>INC</u>

Notes: #5 review
 #12
 #13

DOUBLE CUTTING
 ON 4/25

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 DATE 11/10/92 BY 1048-PLM/rdh



Sept 22 pdf 277 81219027

ENZYME RUN P6M

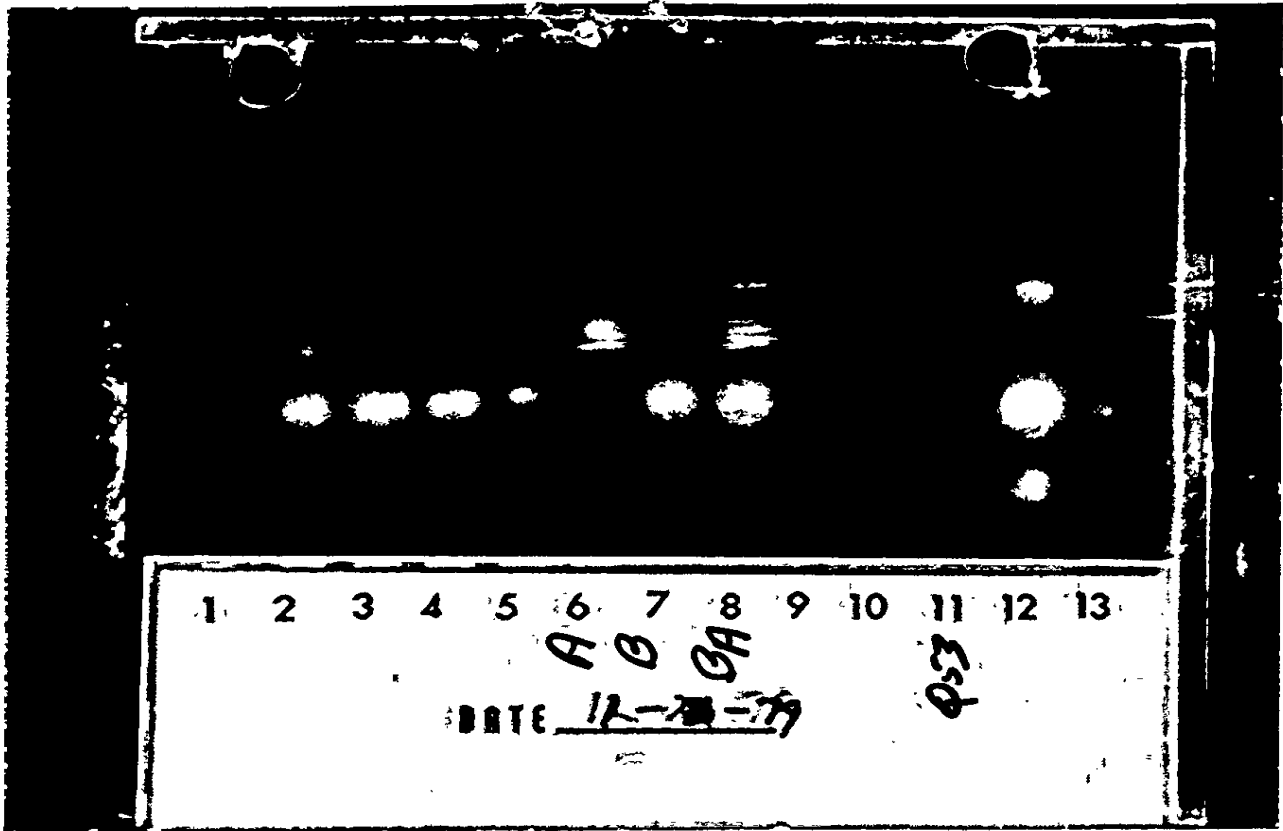
Date 1-4-79

Plate # A-6

Examiner	Lab #	Results
1. <u>TIC</u>	<u>81214015</u>	<u>K1(A)</u> <u>INC</u>
2. <u>TIC</u>	<u>81214015</u>	<u>K1(B)</u> <u>INC</u>
3. <u>TK</u>	<u>81207066</u>	<u>K1</u> <u>INC</u>
4. <u>TK</u>	<u>81219027</u>	<u>Q53</u> <u>INC</u>
5. <u>TK</u>	<u>81229009</u>	<u>K7</u> <u>1-1</u>
6. _____	_____	<u>1-1</u> <u>1-1</u>
7. _____	_____	<u>2-2</u> <u>2-2</u>
8. _____	_____	<u>2-1</u> <u>2-1</u>
9. <u>MY</u>	<u>81220016</u>	<u>K1</u> <u>2-2</u>
10. <u>MY</u>	<u>81229012</u>	<u>K21</u> <u>2-1</u>
11. <u>MY</u>	<u>81229012</u>	<u>K22</u> <u>1-1</u>
12. <u>MY</u>	<u>81229012</u>	<u>K23</u> <u>1-1</u>
13. <u>MY</u>	<u>81229012</u>	<u>K24</u> <u>INC</u>

Notes: #1, 2, 3, 4, 5, 9 re news

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 11/10/92 BY 1048 PAM/udr



Scat 22 pte 279 81219027

ENZYME RUN

EAP

Date

1-3-79

Plate #

E-U

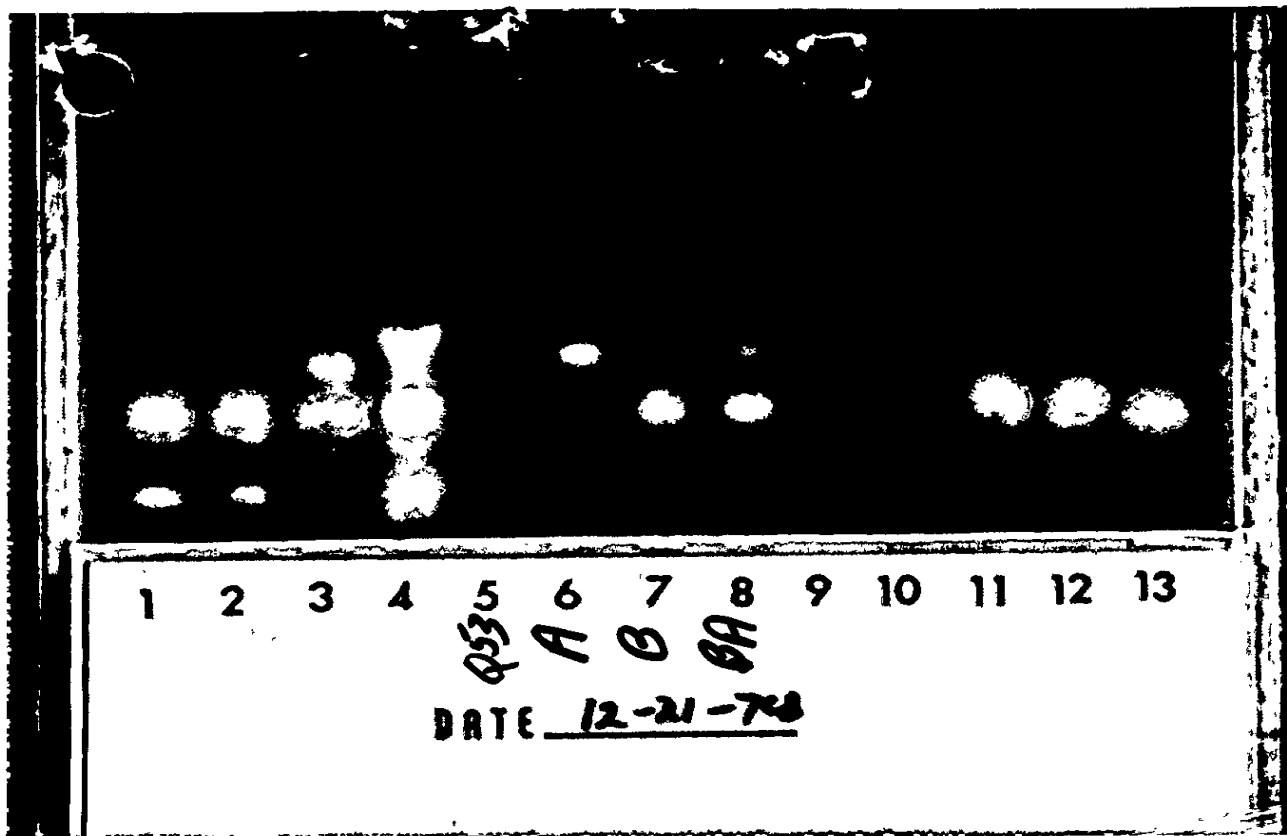
Examiner	Lab #		Results
1. <u>MU</u>	<u>81220016</u>	<u>K1</u>	<u>INC</u>
2. <u>MU</u>	<u>81229012</u>	<u>K21</u>	<u>BA</u>
3. <u>MU</u>	<u>81229012</u>	<u>K22</u>	<u>B</u>
4. <u>MU</u>	<u>81229012</u>	<u>K23</u>	<u>B</u>
5. <u>MU</u>	<u>81229012</u>	<u>K24</u>	<u>BA</u>
6. _____	_____	<u>A</u>	<u>A</u>
7. _____	_____	<u>B</u>	<u>B</u>
8. _____	_____	<u>BA</u>	<u>BA</u>
9. <u>RO</u>	<u>81220001</u>	<u>K1(B)</u>	<u>INC</u>
10. <u>RO</u>	<u>81215044</u>	<u>K1</u>	<u>INC</u>
11. <u>TK</u>	<u>81219027</u>	<u>Q53</u>	<u>INC</u>
12. <u>TK</u>	<u>81229009</u>	<u>K7</u>	<u>B</u>
13. <u>TA</u>	<u>81222008</u>	<u>K7</u>	<u>BA</u>

Notes: on 01-10-79

off 245

H K M W

ALL INFORMATION CONTAINED
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DATE 11/10/82 BY 1048 DKM/ind



Sect. 22 p. 281 81219027

ENZYME RUN

EAP

Date 12-21-78

Plate #

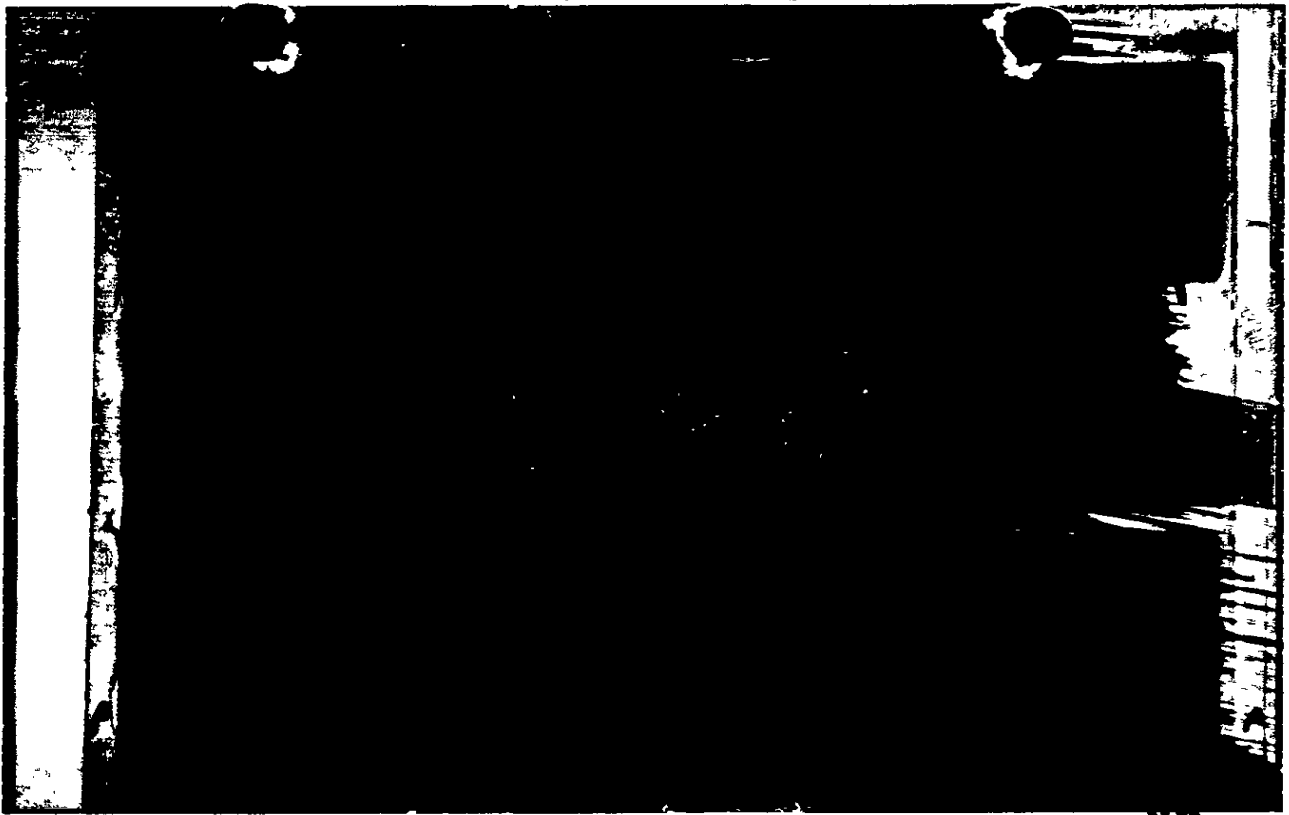
E-1

Examiner	Lab #		Results
1. <u>TK</u>	<u>81214015</u>	<u>K1A</u>	<u>B</u>
2. <u>TK</u>	<u>81214015</u>	<u>K1B</u>	<u>B</u>
3. <u>TIC</u>	<u>81207066</u>	<u>K1</u>	<u>BA</u>
4. <u>TK</u>	<u>81218025</u>	<u>K1</u>	<u>B</u>
5. <u>TIC</u>	<u>81219027</u>	<u>Q53</u>	<u>ANC</u>
6. _____	_____	<u>A</u>	<u>A</u>
7. _____	_____	<u>B</u>	<u>B</u>
8. _____	_____	<u>BA</u>	<u>BA</u>
9. <u>UL</u>	<u>81215008</u>	<u>K5A</u>	<u>BA</u>
10. <u>UL</u>	<u>81215008</u>	<u>K5B</u>	<u>BA</u>
11. <u>UL</u>	<u>81215008</u>	<u>K12A</u>	<u>B</u>
12. <u>UL</u>	<u>81215008</u>	<u>K12B</u>	<u>B</u>
13. <u>UL</u>	<u>81216048</u>	<u>K3A</u>	<u>B</u>

Notes: on 05 1100

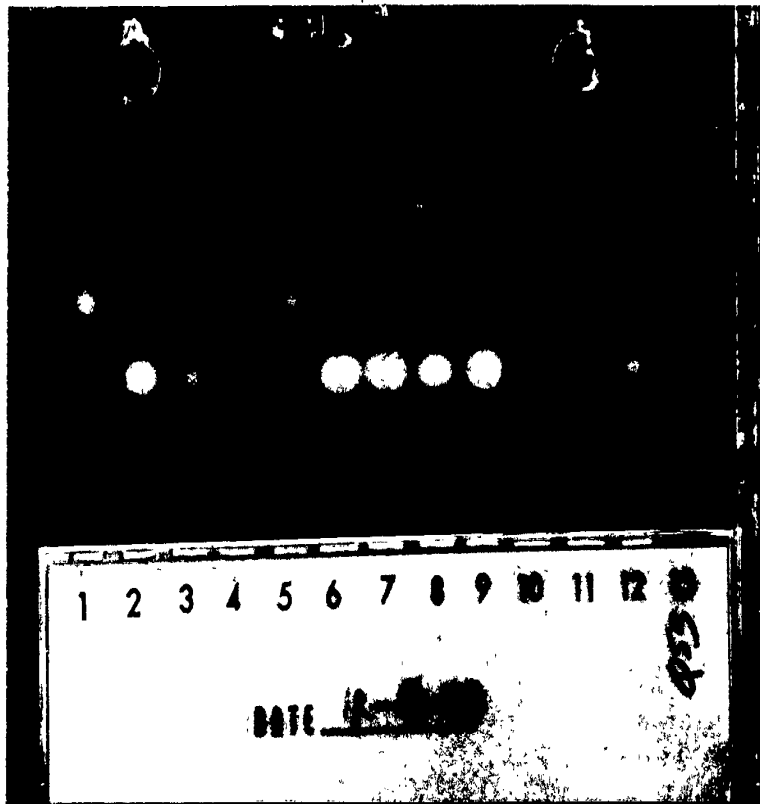
off on 300

11/10/92 10480KJ/nd



Sec 27 of 283 81219027

58



Sect: 22 p4 384

81219027

ENZYME RUN

Gip II

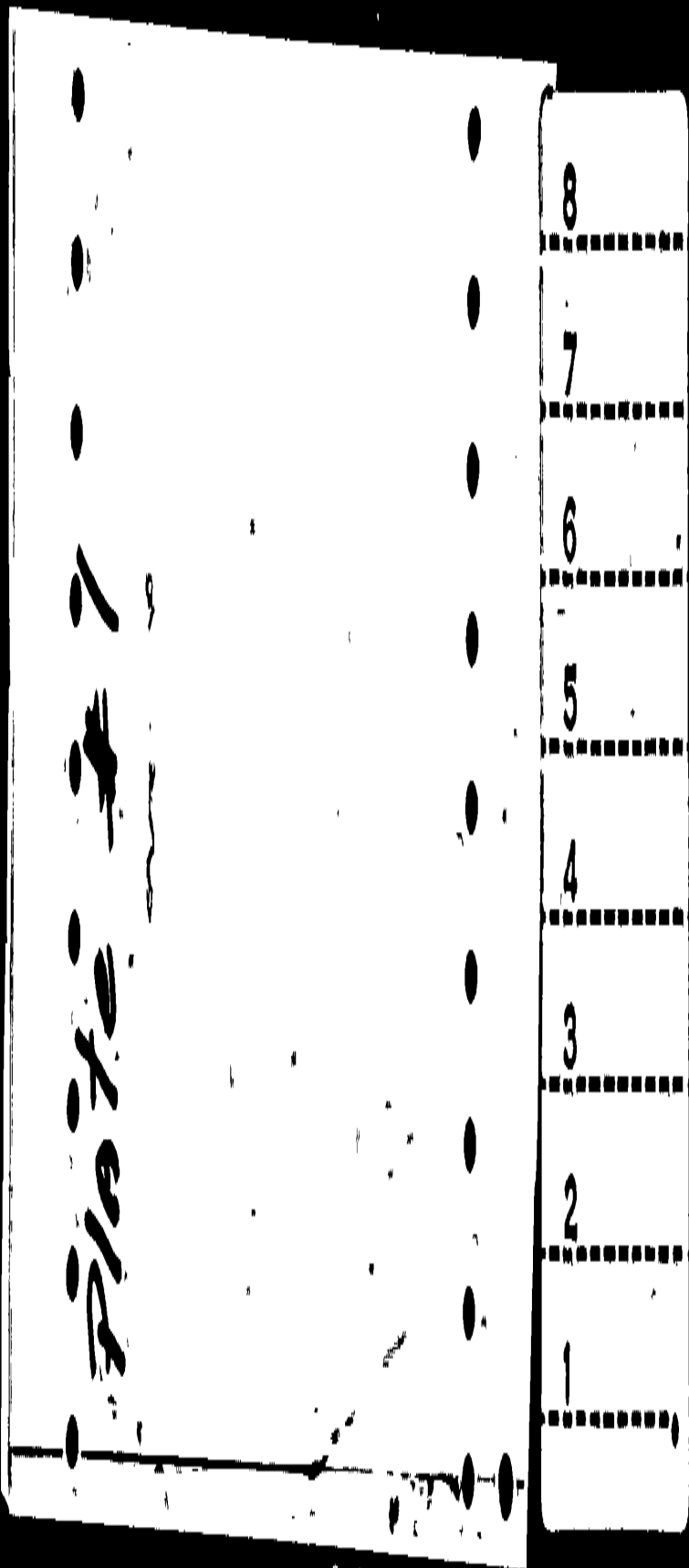
Date 1-9-79

Plate # _____

Examiner	Lab #	EAP	ADA	AK
1. _____	_____	_____	_____	_____
2. _____	_____	_____	_____	_____
3. _____	_____	_____	_____	_____
4. _____	_____	_____	_____	_____
5. _____	_____	_____	_____	_____
6. _____	EAP B ADA 2-1 AK 1-1	B	2-1	1-1
7. _____	EAP B ADA 1-1 AK 2-1	B	1-1	2-1
8. _____	EAP BA ADA 1-1 AK 1-1	BA	1-1	1-1
9. _____	_____	_____	_____	_____
10. _____	_____	_____	_____	_____
11. _____	_____	_____	_____	_____
12. _____	_____	_____	_____	_____
13. <u>TK</u>	<u>81219027 Q53</u>	<u>INC</u>	<u>1-1</u>	<u>INC</u>

Notes:

ALL INFORMATION CONTAINED
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DATE 11/10/92 BY 1048014/ks



8

7

6

5

4

3

2

1

ENZYME RUN

AK

Date

2/1/79

Plate #

1

Examiner

From Red Point

Lab #

Control

Results

1. #TK

Muscle @ 10" EMF

In c (some Activity)

2. _____

Muscle @ 2' EMF

In c (No Activity)

3. _____

Muscle

In c Activity

4. _____

Q53

1-1

5. _____

Q53

1-1

6. _____

Blood

1-1

1-1

7. _____

Blood @ 10" EMF

1-1 (Lost Activity)

8. _____

Blood @ 2' EMF

In c (No Activity)

9. _____

10. _____

11. _____

12. _____

13. _____

Notes:

11/10/92 COUSOMY hdn

8

7

6

5

4

3

2

1



ENZYME RUN

172

Date 2/1/79

Plate #

2

Examiner	Lab #	Control	Results
1. <u>From Ref Point</u>	<u>Liver</u>	<u>Control</u>	<u>1-1</u>
2. _____	<u>Liver p 2' EMF</u>	_____	<u>Inc (No Activity)</u>
3. _____	<u>Liver w 10" EMF</u>	_____	<u>1-1 (lost Activity)</u>
4. _____	<u>Q53</u>	_____	<u>1-1</u>
5. _____	<u>Q53</u>	_____	<u>1-1</u>
6. _____	<u>Blood</u>	<u>1-1</u>	<u>1-1</u>
7. _____	<u>Muscle</u>	_____	<u>1-1 Slow Migration</u>
8. _____	<u>Liver</u>	_____	<u>1-1</u>
9. _____	_____	_____	_____
10. _____	_____	_____	_____
11. _____	_____	_____	_____
12. _____	_____	_____	_____
13. _____	_____	_____	_____

Notes:

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 11/10/82 BY 1048 JAM/ner

Np 2

DATE 12-10-73

1 2 3 4 5 6 7 8 9



ENZYME RUN

H

Date 1-15-79

Plate #

1

Examiner

Lab #

Results

Examiner	Lab #	Results
1. <u>TK</u>	<u>81204060</u>	<u>K2A</u> <u>2-1</u>
2. <u>TK</u>	<u>81204060</u>	<u>K2B</u> <u>2-1</u>
3. <u>TK</u>	<u>81204060</u>	<u>K3</u> <u>1-1</u>
4. <u>TK</u>	<u>81219027</u>	<u>Q53</u> <u>INC</u>
5. _____	_____	<u>1-1</u>
6. _____	_____	<u>2-2</u>
7. _____	_____	<u>2-1</u>
8. _____	_____	_____
9. _____	_____	_____
10. _____	_____	_____
11. _____	_____	_____
12. _____	_____	_____
13. _____	_____	_____

Notes:

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HEREIN IS UNCLASSIFIED
DATE 11/10/82 BY 10889/ML/ML

Rh.

CASE# 81219027

BLOOD GROUPING

DATE 11.4.78

SPECIMEN	D	STAIN	CONTROL	C̄	STAIN	CONTROL	D	STAIN	CONTROL	E	STAIN	CONTROL	e	STAIN	CONTROL	REMARKS
KNOWN		+	-		+	-		+	-		+	-		+	-	
Q53-1/ic		-	-		+	-		-	-		+	-		-	-	None
KNOWN		+	-		+	-		+	-		+	-		+	-	
Q53-1/ic		-	-		+	-		+	-		-	-		-	-	SEX

ALL INFORMATION CONTAINED
 HEREIN IS UNCLASSIFIED
 DATE 11/10/92 BY 1048 DCM/mca

Rh.

CASE# 81219027 RWH

BLOOD GROUPING

DATE 1.16.79

SPECIMEN	D	STAIN	CONTROL	C	STAIN	CONTROL	E	STAIN	CONTROL	C	STAIN	CONTROL	e	STAIN	CONTROL	REMARKS
KNOWN		+	+		/	/		/	/		/	/		/	/	
53-1/c		-	-													None
53-1		-	/													
KNOWN		+	-		/	/		/	/		/	/		/	/	
53-1/c		+	-													
53-1		+	/													

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 DATE 11/10/92 BY 10480K/1/1/92

Q53

ABO - B
Rh - Ine
EAP - Ine
FCM - Ine
AK - Ine
ADA - 1-1
HP - Ine

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HEREIN IS UNCLASSIFIED
DATE 11/10/92 BY 1048 D/11/11/92

NOT found ADA to be
extremely stable like AK & not
easily knowledge with embolizing
fluids. ADA should be unstable in
oxidized states