

National Laboratory Certification Program

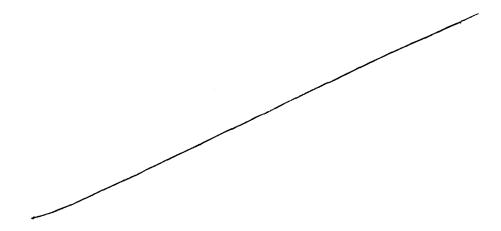
March 3, 1999

0160 Dr. Gary D. Carmack Southwest Laboratories 2727 West Baseline Road Suite 6 Tempe, AZ 85283

Dear Dr. Carmack:

The enclosed critique was developed from the inspection reports of the inspectors who conducted the eleventh maintenance inspection of your laboratory under the National Laboratory Certification Program (NLCP). Based upon our review of these reports, the laboratory's performance in this inspection is highly acceptable. However, the laboratory must correct/clarify the following issues raised:





The laboratory must submit, within 30 calendar days of receipt of this letter, documentation to demonstrate that corrective actions have been implemented to address the issue described in item 16b above. Once the issue has been successfully addressed, RTI will recommend to the Department of Health and Human Services (HHS) that your laboratory's certification be continued. The laboratory must also review the enclosed critique and take all necessary corrective actions. All corrective actions must be implemented within 30 days of the receipt of this correspondence and will be reviewed at the next inspection.

If you have any questions or if we can be of further assistance, please call me at (919) 541-6176 or Dr. Michael Baylor at (919) 541-7043.

Sincerely,

Susan D. Crumpton

NLCP Inspection Analyst

Enclosure

Project Files/M11 CC:

				Laboratory I.D. Number: Document No.	
Laboratory:	Southwest	Laboratories			
Location:	Tempe, AZ				
Document Reviewed:	-] Application Form] Inspection Report #M] Other	11 -	Date: 4 February 1999	
Status:	[XX]] Highly Acceptable] Unacceptable	[] Acceptable] Failure	

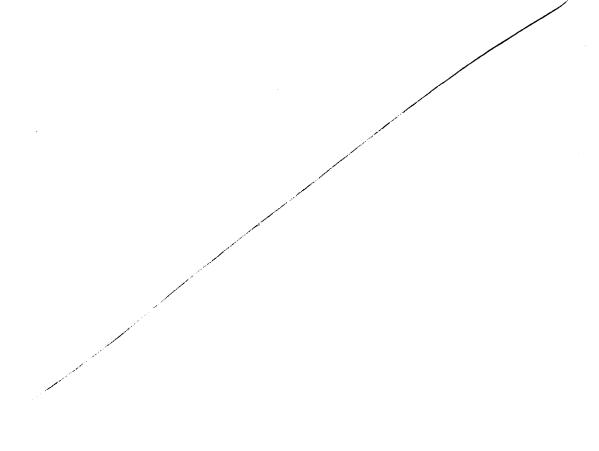
inspection phase of the Program.

There were a number of comments and observations generated as a result of the inspection tha are detailed on the following pages for the attention of the laboratory before its next inspection.

NLCP + Research Triangle Institute

Page

Section E. Standard Operating Procedures - Procedures Manual



Section F. Chain-of-Custody. Accessioning, and Security

Ver.	Final
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Lab ID# 0160

Section G. Quality Control

Section H. Initial Tests

Section I. Confirmatory Tests

Section J. Records Audit

Section K. Reporting

Ver. Final	Lab ID# 0160
Section L. Computers, Software, and LIMS	
Section M. Equipment and Maintenance	

Section N. Personnel

SOUTHWEST LABORATORIES





Main Uttice 272 W. Baseline Road Suite 1 Tempe: Arizona 85283 [602] 438 8507

Los Vegas 1973 N. Nellis Boulevand Suite 239 Las Vegas, Nevada 8911 :

March 30, 1999

Ms. Susan Crumpton
NLCP Inspection Analyst
National Laboratory Certification Program
3040 Cornwallis Road
Research Triangle Park, NC 37709

Dear Ms. Crumpton:

With regard to your last inspection critique (March 3, 1999) we are aware of the guidance

Come COD

have attached an example of this revision. But, we would like to discuss this issue further with the RTI staff at a later date.

Sincercly,

Gary D. Carmack Laboratory Director



National Laboratory Certification Program

April 6, 1999

0160 Dr. Gary D. Carmack Southwest Laboratories 2727 West Baseline Road Suite 6 Tempe, AZ 85283

Dear Dr. Carmack:

We have reviewed the material provided in your correspondence of March 30, 1999, submitted in response to an issue raised during the eleventh maintenance inspection of your laboratory as outlined in our correspondence of March 3, 1999. The information submitted by the laboratory appears to demonstrate that appropriate corrective actions have been completed to address the issue.

Based upon our review of the material submitted, RTI is recommending to the Department of Health and Human Services (HHS) that your laboratory continue to be certified under the National Laboratory Certification Program. The implementation of corrective actions will be reviewed during the next inspection. If you have any questions or if we can be of further assistance, please call me at (919) 541-6176 or Michael Baylor, Ph.D. (919) 541-7043.

Sincerely,

Susan Crumpton

NLCP Inspection Analyst

CC: Dr. Michael Baylor

Project Files/M11





National Laboratory Certification Program

September 9, 1999

0160 Dr. Gary D. Carmack Southwest Laboratories 2727 West Baseline Road Suite 6 Tempe, AZ 85283

Dear Dr. Carmack:

The enclosed critique was developed from the inspection reports of the inspectors who conducted the twelfth maintenance inspection of your laboratory under the National Laboratory Certification Program (NLCP). Based upon our review of these reports, the laboratory's performance in this inspection is highly acceptable.

RTI is recommending to the Department of Health and Human Services (HHS) that the laboratory's certification be continued based upon its acceptable performance in the inspection phase of the program. The laboratory must review the enclosed critique and take all necessary corrective actions. All corrective actions must be implemented within 30 days of receipt of this correspondence. It is *not necessary* for the laboratory to submit a written response to RTI. All corrective actions will be reviewed during the next inspection.

If you have any questions or if we can be of further assistance, please call me at (919) 541-6176 or Dr. Michael Baylor at (919) 541-7043.

Sincerely,

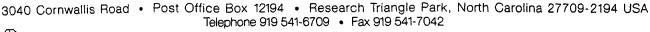
Susan Crumpton

NLCP Inspection Analyst

Enclosure

CC:

Project Files/M12





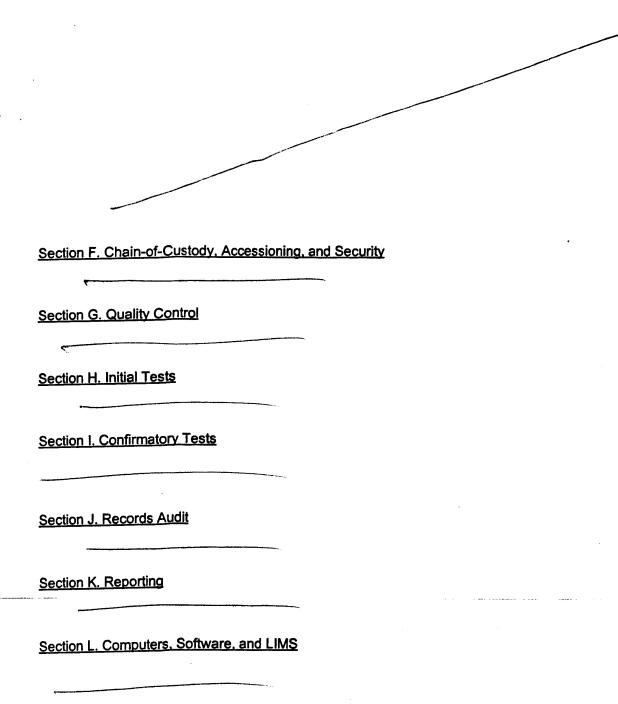
Document Review and Critique

		Laboratory I.D. Number: <u>016</u> Document No. Fin
Laboratory:	Southwest Laboratories	•
Location:	Tempe, AZ	
Document Reviewed:	[] Application Form [XX] Inspection Report #M12 [] Other	Date: 5 August 1999
Status:	[XX] Highly Acceptable [] Acceptable] Failure

A review of the National Laboratory Certification Program (NLCP) inspection reports has been completed. It is the judgment of the reviewers that the laboratory has met the standards required for the inspection phase of the Program.

There were a number of comments and observations generated as a result of the inspection that are detailed on the following pages for the attention of the laboratory before its next inspection.

Section E. Standard Operating Procedures - Procedures Manual



ver. Final	Lab ID# 0 160
Section M. Equipment and Maintenance	
Section N. Personnel	



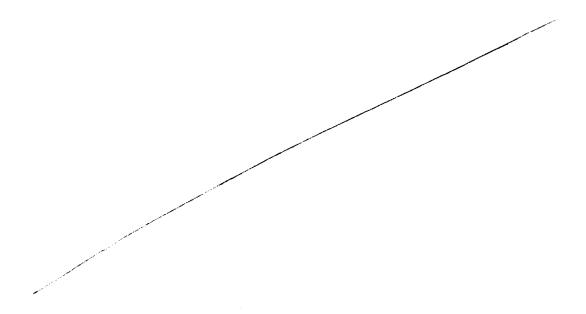
National Laboratory Certification Program

March 1, 2000

0160 Dr. Gary D. Carmack Southwest Laboratories 2727 West Baseline Road Suite 6 Tempe, AZ 85283

Dear Dr. Carmack:

The enclosed critique was developed from the inspection reports of the inspectors who conducted the thirteenth maintenance inspection of your laboratory under the National Laboratory Certification Program (NLCP). Based upon our review of these reports, the laboratory's performance in this inspection is highly acceptable. The inspection team had some areas of concern, which are detailed in this cover letter and attached critique.



RTI is recommending to the Department of Health and Human Services (HHS) that the laboratory's certification be continued based upon its acceptable performance in the inspection phase of the program. The laboratory must take steps to correct the issues cited above. The laboratory must also review the enclosed critique and take all necessary corrective actions. All corrective actions must be implemented within 30 days of receipt of this correspondence. It is not necessary for the laboratory to submit a written response to RTI. All corrective actions will be reviewed during the next inspection.



Dr. Carmack March 1, 2000 Page 2 of 2

If you have any questions or if we can be of further assistance, please call me at (919) 541-7265 or Dr. Michael Baylor at (919) 541-7043.

Sincerely,

Deborah J. Denson

NLCP Inspection Analyst

Enclosure

cc: Project Files/M13

Document Review and Critique

Laboratory I.D. Number: <u>0160</u> Document No. Final

Laboratory:

Southwest Laboratories

Location:

Tempe, AZ

Document Reviewed:

[XX] Inspection Report #M13

Date: 3 February 2000

[] Other ____

Status:

[XX] Highly Acceptable

] Acceptable

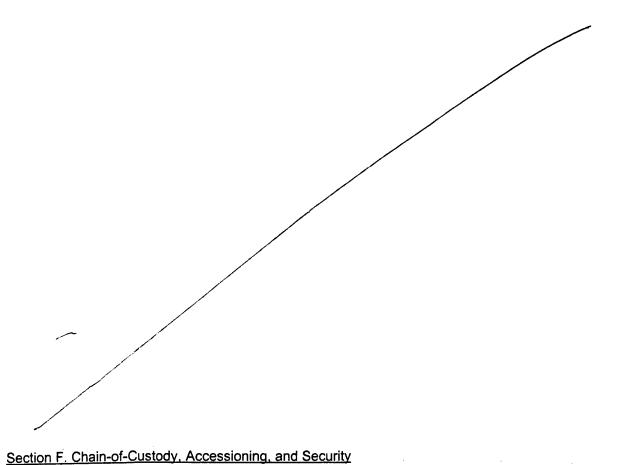
[] Unacceptable

] Failure

A review of the National Laboratory Certification Program (NLCP) inspection reports has been completed. It is the judgment of the reviewers that the laboratory has met the standards required for the inspection phase of the Program.

There were a number of comments and observations generated as a result of the inspection that are detailed on the following pages for the attention of the laboratory before its next inspection.

Section E. Standard Operating Procedures - Procedures Manual



Section G. Quality Control

Section H. Initial Tests

Section I. Confirmatory Tests

Section J. Records Audit

Section K. Reporting

Section L. Computers, Software, and LIMS

Section M. Equipment and Maintenance

Section N. Personnel



National Laboratory Certification Program

September 25, 2000

0160 Dr. Gary D. Carmack Southwest Laboratories 2727 West Baseline Road Suite 6 Tempe, AZ 85283

Dear Dr. Carmack:

The enclosed critique was developed from the inspection reports of the inspectors who conducted the fourteenth maintenance inspection of your laboratory under the National Laboratory Certification Program (NLCP). Based upon our review of these reports, the laboratory's performance in this inspection is highly acceptable. The inspection team had some areas of concern, which are detailed in this cover letter and attached critique.

RTI is recommending to the Department of Health and Human Services (HHS) that the laboratory's certification be continued based upon its acceptable performance in the inspection phase of the program. The laboratory must take steps to correct the issues cited above. The laboratory must also review the enclosed critique and take all necessary corrective actions. All corrective actions must be implemented within 30 days of receipt of this correspondence. It is not necessary for the laboratory to submit a written response to RTI. All corrective actions will be reviewed during the next inspection.

If you have any questions or if we can be of further assistance, please call me at (919) 541-7265 or Dr. Michael R. Baylor at (919) 541-7043.

Sincerely,

Alborah J. Denson

NLCP Technical Analyst

Enclosure

Project Files/M14



Document Review and Critique

Laboratory I.D. Number: <u>0160</u>
Document No. Final

Southwest Laboratories

Tempe, AZ

[] Application Form
[XX] Inspection Report #M14 Date: 3 August 2000
[] Other

] Acceptable

] Failure

A review of the National Laboratory Certification Program (NLCP) inspection reports has been completed. It is the judgment of the reviewers that the laboratory has met the standards required for the inspection phase of the Program.

[XX] Highly Acceptable

[] Unacceptable

There were a number of comments and observations generated as a result of the inspection that are detailed on the following pages for the attention of the laboratory before its next inspection.

Laboratory:

Document Reviewed:

Status:

Location:

Section E. Standard Operating Procedures - Procedures Manual

Section F. Chain-of-Custody, Accessioning, and Security
·
Section G. Quality Control
Section H. Initial Tests

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Lab ID# 0160

Section I. Confirmatory Tests

Section J. Records Audit

Section K. Reporting

Section L. Computers, Software, and LIMS

Section M. Equipment and Maintenance

Section N. Personnel