

County of Curry



Invitation to Bid No. 2019/20-01

Demolition of Structures

**Issue Date:
July 22, 2019**

**BID Due:
August 27, 2019
Time: 2:00 p.m. Mountain Time**

**Curry County Administrative Complex
417 Gidding, Suite 100
Clovis, NM 88101
Attn: Finance/Purchasing Department
575-763-6016**

**Bids must be submitted in a sealed
envelope that is clearly marked
"Bid No. 2019/20-01 – Do Not Open"**

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On behalf of the Board of Curry County Commissioners and pursuant to and in compliance with the NM State Procurement Code, Curry County hereby invites competitive sealed bids for the demolition of structures located at 905 Mitchell Street, 913 Mitchell, 801 North Main Street, 817 North Main Street, 819 North Main Street and 821 North Main Street, Clovis, New Mexico 88101.

**IMPORTANT:
BIDS ARE DUE BY AUGUST 27, 2019 AT 2:00 P.M.**

All bids must be submitted in a sealed envelope or package and must be clearly labeled with the bidder's name and address; bid number and opening date on the front of the envelope. Failure to label bid envelope will necessitate the premature opening of the bid in order to identify the bid number.

WE LOOK FORWARD TO YOUR BID SUBMISSION.

IF THERE IS ANY PROBLEM REGARDING THE FOLLOWING BID SPECIFICATIONS OR CONDITIONS THAT WOULD PREVENT YOU FROM SUBMITTING A BID, CONTACT THE PURCHASING AGENT BY EMAIL AT thall@currycounty.org IMMEDIATELY FOR CLARIFICATION OR CONSIDERATION OF AN ADDENDUM.

Bids may be mailed to: Curry County Administrative Complex
417 Gidding, Suite 100
Clovis, NM 88101
Attn: Finance/Purchasing Department

Or hand/courier-delivered to: Curry County Administrative Complex
417 Gidding, Suite 100
Clovis, NM 88101

May be signed for/left with the receptionist in the Administration Suite 100.

*Note: Delivery by hand or courier is highly recommended and encouraged to help ensure bid is received prior to deadline date and time. It is recommended delivery status be verified, if not already confirmed, prior to bid opening.

Troy Hall
Curry County Purchasing Agent
thall@currycounty.org

SPECIFIC CONDITIONS

Bids must be received by **August 27, 2019 at 2:00 p.m.** Mountain Time. Any bids received after 2:00 p.m. will be kept on file unopened and will be opened and considered only in the event that all other bids are unresponsive.

1. **Criteria for Award:** Award shall be based on the lowest responsible bid prices which meet specifications. The Board of Curry County Commissioners reserves the right to reject any or all bids, to waive any technicalities and to accept the bid(s) which in its judgment is most advantageous to the County.
2. **Guaranteed Performance:** The bidder, if awarded a contract as a result of this bid, guarantees that services will conform to the specifications in this bid. Failure of the bidder to comply with providing a service which meets minimum specifications may result in termination of the award of that item or termination of the contract.

SCOPE OF WORK

Demolition: Bidder shall according to common industry standards and in accordance with all applicable laws, demolish the buildings located at the following addresses: 801 North Main Street, 817 North Main Street, 819 North Main Street, 821 North Main Street, 905 Mitchell Street and 913 Mitchell Street, Clovis, NM 88101. Bidder shall provide complete demolition of structures and their contents and removal of the property, including any and all slabs, foundations, footings and underground utilities inside the existing building foot print to a depth of a minimum of two feet (24 inches) below existing grade level. Bidder shall remove all fencing on the properties, along with any and all trees and shrubs. All excavated areas below finished grade shall be backfilled with clean fill and compacted to a minimum of 90% compaction. There is a fenced construction yard on and adjacent to the property to be demolished and those structures are not to be demolished.

Floor Plan: See property cards attached to this bid document for square footage and other information.

Asbestos: An Asbestos inspection has been performed and the report is attached as an appendix. Successful bidder shall be responsible for the removal and disposal of any asbestos containing materials and shall follow any and all applicable rules and regulations related to said removal and disposal.

Permit: Bidder is responsible for submitting a demolition permit application with all required reports and documents and securing a demolition permit prior to proceeding with demolition. Bidder shall secure any and all other necessary permits/permissions related to the project

Traffic control: Bidder shall provide any and all traffic control measures to insure safe vehicular and pedestrian flow

Security: The County does not assume any responsibility, at any time, for the protection of or loss of materials from the time that contract operations have commenced until the final acceptance of the work by the County.

Cleaning: The bidder shall keep the premises clean of all rubbish and debris generated by the work involved. All surplus material, rubbish, debris shall be disposed of by the bidder. The County will not be responsible for theft or damage to the bidder's property. It shall be the bidder's responsibility to at all times maintain a safe working environment. **All safety hazards to workers or the public shall be corrected immediately and the premises left in a safe and secure condition at the end of each work day.**

Bidder shall remove and dispose of all project related debris in accordance with any and all governing rules and regulations. Actual landfill disposal fees will be billed direct to Curry County through the City of Clovis. The bidder shall not include said fees in the bid. Upon completion of the project, a detailed accounting of loads hauled to the City of Clovis landfill must be submitted to the Curry County Finance Director. The detailed accounting of loads hauled to the landfill must properly list the address of where the debris originated on each fee ticket. Curry County will not be responsible for tickets that do not have proper addresses listed. The counts from the bidder will be reconciled with the City of Clovis Billing Data.

Prior to preparation of final pay estimate, the bidder shall remove from the site of the work all rubbish, debris, unused material, temporary building, excess earth or pavement rubble and shall leave the premises in good order and condition, subject to approval of the County.

Protection of Material and Work: The bidder shall at all times, carefully and properly protect all materials, equipment and facilities both before, during and after use on the job, and all work performed by the bidder and provide any special protection as necessary from weather, theft, and/or vandalism without additional costs to the County.

Protection and/or Restoration of Public or Private Property: The bidder shall take every reasonable precaution to insure that all public and private property is protected from damage during the execution of the work. The bidder shall restore at their own expense, any damages, except as otherwise provided for in this document, for which the bidder is directly or indirectly responsible, to a conditional equal to that existing before the damage. Adjacent to the buildings to be demolished is a construction staging area that the awarded bidder will need to protect and work around.

If the bidder fails or refused to do so upon notice, the County may cause such restoration and deduct the expense therefore from the monies due, or which may become due, to the bidder.

Water, Gas and Electricity: Bidder shall insure that any and all utilities are disconnected, rendered safe, capped and/or removed according to

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industry standards, prior to demolition. All water, gas, electricity or other utilities required to complete this project shall be provided by the bidder at its expense, unless specifically modified in other portions of the contract documents.

Salvageable Material: All material deemed salvageable from property which has been abandoned by the County shall remain the property of the bidder and removed from the property.

CONTRACT

The County expects to award a contract no later than September 3, 2019 and requires work to be completed within 45 Calendar days after notice to proceed is issued.

PRE-BID CONFERENCE

A pre-bid conference is not scheduled. Should you have questions regarding the location of the lots or specifics of the demolition project or would like to schedule a walkthrough, please contact Troy Hall by email at thall@currycounty.org. Curry County highly encourages bidders to make a site visit and familiarize themselves with the properties, as they will be held responsible for complete demolition of structures, as outlined in the scope of work.

BID SECURITY

Each bidder shall submit a certified check or a satisfactory bid bond provided by a surety company authorized to do business in the State of New Mexico in an amount equal to (5%) five percent of the total amount of the bid, with each bid proposal. The security is required as outlined in Section 13-1-146 NMSA 1978.

PERFORMANCE BOND

This (performance bond) shall be required on any contract awarded in excess of (\$25,000) twenty-five thousand dollars. The successful bidder shall supply the County with a performance bond executed by a surety company authorized to do business in the state of New Mexico with said surety to be approved by the State Board of Finance in the amount of 100% of the total bid price. This bond is required as outlined in Section 13-4-18 (1) of NMSA 1978.

PAYMENT BOND

This (payment bond) shall be required on any contract awarded in excess of (\$25,000) twenty-five thousand dollars. The successful bidder shall supply the County with a payment bond executed by a surety company authorized to do business in the State of New Mexico with said surety to be approved by the State Board of Finance in the amount of 100% of the total bid price. This bond is for the protection of all persons supplying labor and materials to the contractor or its subcontractors for the performance of the work provided in the contract and is required as outlined in Section 13-4-18 (1) of NMSA 1978.

LIQUIDATED DAMAGES

Liquidated Damages in the amount of \$250 per day shall be assessed for every calendar day past the stated completion date. Completion date shall be 45 calendar days after notice to proceed is issued unless an extension is approved by the County in writing.

NOTICE TO PROCEED

The notice to proceed will be issued within ten (10) working days from execution of contract, unless arrangements have been made with the successful bidder prior to contract execution.

VARIATIONS

Any variations from, or exceptions to, the conditions and specifications of this bid must be listed on a separate sheet labeled "Exception(s) to Bid Conditions", and attached to the bid.

QUOTATION SHEETS

Bidders shall use the attached Quotation Sheet(s) to submit their bids. The Quotation Sheet(s) must be signed.

NEW MEXICO BIDDER'S PREFERENCE

Pursuant to Sections 13-1-21 & 13-4-2 NMSA 1978, and GSD Rule 1.4.1 NMAC, bidders claiming the 5% preference must be certified prior to the bid opening. The number must appear on the Quotation Sheet(s) in the space provided in order to receive the preference.

BID OPENING

Competitive sealed bids will be accepted until August 27, 2019 at 2:00 p.m. at the Curry County Administrative Complex, 417 Gidding, Clovis, New Mexico. Bids should be submitted in a sealed envelope clearly marked: "Bid No. 2019/20-01 - Do Not Open". At that time and place, the bids will be publicly opened.

RESERVATIONS

The Curry County Commission reserves the right to reject any or all bids, to waive any technicalities, to accept in whole or in part such bid or bids as may be deemed in the best interest of the County.

BIDDER'S PRE-START REPRESENTATIONS

Bidders represents that they have familiarized themselves with and assumes full responsibility for having familiarized themselves with the nature and extent of the contract documents, work, locality, and with all local conditions including weather conditions, and federal, state and local laws, ordinances, rules and regulations that may in any manner affect performance of the work and represents that they have correlated their study and observations with the requirements of the contract documents.

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Bidder also represents that they have studied all surveys and investigation reports of subsurface latent physical conditions referred to in the specifications and made such additional surveys and investigations as deemed necessary for the performance of the work at the bid price in accordance with the requirements of the contract documents and that it has correlated the results of all such data with the requirements of the contract documents.

SAFETY REQUIREMENTS

It shall be the contractor's responsibility to provide for the safety of its workers and the public in compliance with the requirements of insurance and public health and safety standards.

PUBLIC WORKS

This solicitation is for a Public Works Project and subject to the public works statutes of the State of New Mexico (13-4-1 to 13-4-43 NMSA 1978); Construction Industries Licensing Act (60-13-1 et seq. NMSA 1978); CID Rules and Regulations; Applicable Federal, State and Local Statutes and Laws; and the City of Clovis Ordinances.

SUBMITTALS

Each Bidder will furnish, when requested, printed literature and manufacturers specifications sheets that fully describe the material they propose to furnish the County. The acceptance or rejection of equals or equivalents shall be determined solely by the County or its representative.

SUBCONTRACTORS

The listing threshold for subcontractors for this project is **\$5,000** and shall be submitted in compliance with 13-4-32 thru 13-4-43 NMSA 1978. There shall be only one subcontractor listed for each classification. If subcontractors change according to bid options/additive alternates accepted than list the subcontractors and the bid lots where they are to be used.

The County reserves the right to disqualify subcontractors and suppliers in accordance with the conditions of the bid and contract. The bidders agrees that it is fully responsible to the County for the acts and omissions of its subcontractors and or persons either directly or indirectly employed by them, as the bidder is for the acts and omissions of persons directly employed by the bidder. Nothing contained in the contract documents shall create any contractual relationship between any subcontractor and the County.

The bidder may be required to establish the reliability and responsibility of the

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proposed subcontracts or of any manufacturer to furnish and perform the work in accordance with the contract documents and completion schedule, and may also be required to require performance and payment bonds of some or all subcontractors in conformance with sec. 13-4-37 NMSA 1978.

CODE COMPLIANCE

Complete installation must meet federal, state, and local laws, codes and regulations.

INSPECTION

The County or its designee shall at all times have the right to inspect and approve the work and materials.

WAGES

Wages will be paid in accordance with the State of New Mexico Public Works Statutes regarding Wage Rates. The Wage Decision numbers for this project are CU-1901083-B and CU-19-1086-B. A Wage Rate Schedule is enclosed with this Bid. Contractor and all tiers of subcontractors will submit certified weekly payrolls to the County Facilities Maintenance Superintendent (BI-Weekly).

AWARD

The award may be made to the bidder providing a responsive, responsible bid that meets and satisfies all of the requirements herein and results in the lowest overall cost to the County. The award will be made by the Curry County Commission at their regularly scheduled meeting. Bid prices must be good for ninety (90) days subsequent to date of opening.

PROTEST

Any bidder who is aggrieved in connection with this solicitation or award of a contract may protest to the County Purchasing Agent. The protest shall be submitted in writing within fifteen (15) calendar days after contract award. Protests shall be written and shall include the name and address of the protestor and the Invitation to Bid number. It shall also contain a statement of grounds for protest including appropriate support exhibits, and it shall specify the ruling requested from the Purchasing Agent. The protest shall be delivered to the Purchasing Agent.

CHANGED WORK

The County may from time to time order additions, deletions or revisions in the work; these will be authorized by a written change order prepared and signed by the County.

Additional work performed without authorization of a written and executed change

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order will not entitle bidder to an increase of contract price or an extension of contract time.

If notice of a change affecting the general scope of work or change in contract price is required by the provisions of any bond to be given to the surety, it will be the bidder's responsibility to notify the surety, and the amount of each applicable bond shall be adjusted accordingly.

QUESTIONS

Questions regarding the specifications stated within the bid or the bidding process should be directed to Troy Hall, Purchasing Agent at thall@currycounty.org

GENERAL CONDITIONS

1. Bid Forms: All pages included in this Invitation to Bid that are marked "**BID FORM**" must be completed and returned as part of the bid document. All bids must be completed and securely sealed prior to submitting to the purchasing office. No un-sealed, faxed or e-mailed bids are acceptable.
2. Bids Binding Ninety (90) days: Unless otherwise specified all formal bids submitted shall be binding for ninety (90) calendar days following bid opening date, unless the bidder(s), upon request of the County Manager, agrees to an extension.
3. Payment Terms: For all goods/services provided by bidder, payment shall be made net thirty (30) days from invoice date after receipt of goods/services unless otherwise specified on bid form or as otherwise agreed by both parties. All invoices shall be submitted directly to the Curry County Finance Department at 417 Gidding, Suite 100, Clovis, NM 88101. The successful bidder must submit and have a completed W9 form on file with the County prior to any payments being issued. **The bidder shall invoice the demolition of the properties on North Main Street separate from the demolition of the properties on Mitchell Street.**

For all services paid by Credit Card, standard payments are usually made within 3-5 business days. All services made by credit card require a receipt. Invoices shall not be submitted separately if payment is made with credit card. Curry County shall not pay any fees when utilizing a credit card for payment.

4. Equivalency: The County hereby reserves the right to approve as equivalent, or to reject as not being equivalent, any item the bidder proposes to furnish which contains variations from specification requirements but may comply substantially therewith. Such decisions are strictly at the discretion of the County.
5. If there is any clarification, problem, ambiguity or question regarding this bid, you must contact the Procurement Officer or designee prior to the bid opening. Clarifications and addenda will be considered prior to the bid opening. Answers provided regarding the bid specifications or bid package **MUST** be

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answered by the Procurement Officer or designee. Questions answered by any other person or County official shall be considered completely non-applicable to the legal provisions of this bid, except as specifically authorized by the Procurement Officer.

6. Restrictive Specifications: It is the responsibility of the prospective bidder to review the entire Invitation to Bid (ITB) packet and to notify the purchasing department if the specifications are formulated in a manner which would unnecessarily restrict competition. Any such protest or question regarding the specifications or bidding procedures must be received in the purchasing department not less than seventy-two (72) hours prior to the time set for bid opening.
7. An in-state resident or resident veteran preference will be given to all resident New Mexico businesses that have been issued certification by the State of New Mexico. To qualify for the preference, the bidder must list a valid resident business certificate number and shall submit a copy of the certificate with the bid. If you have a question regarding a Resident Business (or Resident Veteran Business) Certification, or wish to be given a number, you may contact the New Mexico State Department of Taxation and Revenue at 505-827-0951. This number is valuable to have as it allows the county to consider your bid at five to ten percent less than the amount submitted, and could mean a difference in award. Please note that this number is NOT your State CRS Number (i.e. 01-503047-004). In addition, **any preference numbers issued by the NM State Purchasing Office were valid only through December 31, 2011 and must be re-issued through the Taxation and Revenue Department.**
8. Bidders shall list on a separate sheet of paper any variations from or exceptions to the conditions and specifications of this bid. **This sheet shall be labeled "Exception(s) to Bid Conditions" and shall be included with bid.**
9. Non-collusion: Bidders, by submitting a signed bid, certify that the accompanying bid or proposal is not the result of, or affected by, any unlawful act of collusion with any other person or company engaged in the same line of business or commerce, or any other fraudulent act punishable under New Mexico or United States law.
10. Non-discrimination Statement: Curry County in accordance with the provisions of Title VI of the Civil Rights Act of 1964 (78 Stat. 252, 42 U.S.C. §§ 2000d to 2000d-4) and the Regulations, hereby notifies all bidders that it will affirmatively ensure that any contract entered into pursuant to this advertisement, disadvantaged business enterprises will be afforded full and fair opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, or national origin in consideration for an award. Please refer to complete Curry County Title VI Plan, specifically Appendices A and E at <http://www.currycounty.org/dr/miscellaneous>.

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11. Qualifications of Bidders: The County Purchasing Officer may make such investigations as he/she deems necessary to determine the ability of the bidder to perform the work, and the bidder shall furnish to the County all such information and data for this purpose as the County may request. The County reserves the right to reject any bid if the evidence submitted by, or investigation of, such bidder fails to satisfy the County that such bidder is properly qualified to carry out the obligations of the contract and to complete the work contemplated therein.
12. The State of New Mexico's Procurement Code, Section 13-1-28 through Section 13-1-199 NMSA 1978, imposes civil and criminal penalties for its violations. In addition, the New Mexico Criminal Statutes impose felony penalties for illegal bribes, gratuities and kickbacks.
13. Curry County reserves the right to reject any bid from a bidder who previously failed to perform properly, or complete on time, contracts of similar nature, or to reject the bid of a bidder who is not in a position to perform such a contract satisfactorily. Such is at the discretion of the County.
14. The successful bidder agrees to protect, defend and save the County, its elected and appointed officials, agents, and employees, while acting within the scope of their duties as such, harmless from and against all claims, demands, causes of action of any kind or character, including the cost of defense thereof, arising in favor of the contractor's employees or third parties on account of bodily or personal injuries, death, or damage to property arising out of services performed or omissions of services or in any way resulting from the acts or omissions of the contractor and/or its agents, employees, representatives, assigns, subcontractors, except the sole negligence of the County under this agreement.
15. If a bidder to whom a bid is awarded refuses to accept the award or, fails to deliver in accordance with the contract terms and conditions, the County may, in its discretion, suspend the bidder/contractor for a period of time from entering into any contracts with Curry County.
16. This solicitation is governed by the laws of the State of New Mexico. By signing and submitting a bid, the parties agree that any litigation concerning this bid, request for proposal, limited solicitation, or subsequent contract or purchase order, must be brought in the Ninth Judicial District in and for Curry County, State of New Mexico, and each party shall pay its own costs and attorney fees.
17. Successful bidder must, in performance of work, agree to fully comply with all applicable federal, state and local laws, rules and regulations. The bidder will be required to carry the following minimum insurance coverage with Curry County named as additional insured on all policies:
 - a. General and professional liability insurance in the amount of \$1,050,000 single limit, and \$2,000,000 aggregate

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b. Workers' Compensations insurance as required by state statute.

18. It is the responsibility of the bidder to ensure that any addenda issued related to this Invitation to Bid have been received prior to submitting a bid. The County guarantees that any addenda issued will be distributed and available to every party on the Distribution List for this solicitation. The County will not accept responsibility for addenda not being obtained, and will not guarantee that addenda will be forwarded or available if the original packet was not obtained as directed.

Type "B" - GENERAL BUILDING
Effective January 1, 2019

	Base Rate	Fringe Rate	Apprenticeship
Asbestos Worker - Heat & Frost Insulator	32.01	11.11	0.60
Boilermaker	34.97	27.35	0.60
Bricklayer/Blocklayer/Stonemason	23.78	8.34	0.60
Carpenter/Lather	24.08	10.34	0.60
Cement Mason	20.71	9.78	0.60
Electricians-Outside Classifications			
Groundman	22.81	11.93	0.60
Equipment Operator	32.73	14.51	0.60
Lineman/Tech	38.51	16.02	0.60
Cable Splicer	42.36	17.01	0.60
Inside Classifications			
Wireman/Technician	31.55	10.75	0.60
Cable Splicer	34.71	10.84	0.60
Low-voltage Installer/Technician	28.95	7.52	0.60
Elevator Constructor	42.41	33.51	0.60
Elevator Constructor Helper	33.93	33.51	0.60
Glazier	20.25	5.05	0.60
Ironworker	26.50	15.56	0.60
Painter (Brush/Roller/Spray)	17.00	6.38	0.60
Paper Hanger	17.00	6.38	0.60
Drywall Finisher/Taper	24.08	10.34	0.60
Plasterer	22.42	8.16	0.60
Plumber/Pipefitter	29.45	11.52	0.60
Roofer	24.49	7.80	0.60
Sheetmetal Worker	30.28	16.60	0.60
Soft Floor Layer	20.71	9.78	0.60
Sprinkler Fitter	30.90	20.47	0.60
Tile Setter	23.52	8.10	0.60
Tile Setter Helper/Finisher	15.85	8.34	0.60
Laborers			
Group I	16.09	5.93	0.60
Group II	17.25	5.93	0.60
Group III	18.25	5.93	0.60
Group IV	20.25	5.93	0.60
Operators			
Group I	20.63	6.87	0.60
Group II	22.74	6.87	0.60
Group III	23.19	6.87	0.60
Group IV	23.62	6.87	0.60
Group V	23.80	6.87	0.60
Group VI	24.01	6.87	0.60
Group VII	24.12	6.87	0.60
Group VIII	27.08	6.87	0.60
Group IX	29.41	6.87	0.60
Group X	32.73	6.87	0.60
Truck Drivers			
Group I	14.76	6.25	0.60
Group II	15.00	6.25	0.60
Group III	15.50	6.25	0.60
Group IV	15.51	6.25	0.60
Group V	15.60	6.25	0.60
Group VI	15.75	6.25	0.60
Group VII	15.90	6.25	0.60
Group VIII	16.11	6.25	0.60
Group IX	16.32	6.25	0.60

NOTE: All Contractors are required to pay SUBSISTENCE, ZONE AND INCENTIVE PAY according to the particular trade. Details are located in a PDF attachment at WWW.DWS.STATE.NM.US. Search Labor Relations/Labor Information/Public Works/Prevailing Wage Rates.



LABOR RELATIONS DIVISION
121 Tijeras Ave NE, Suite 3000
Albuquerque, NM 87102
Phone: 505-841-4400
Fax: 505-841-4424

WWW.DWS.STATE.NM.US

PUBLIC WORKS PROJECT REQUIREMENTS

As a participant in a Public Works project valued at more than \$60,000 in the state of New Mexico, the following list addresses many of the responsibilities that are defined by statute or regulation to each project stakeholder.

Contracting Agency

- Ensure that all contractors wishing to bid on a Public Works project when the project is \$60,000 or more are actively registered with the Public Works and Apprenticeship Application (PWAA) website: <http://www.dws.state.nm.us/pwaa> (Contractor Registration) prior to bidding.
- Please submit Notice of Award (NOA) and Subcontractor List(s) to the PWAA website promptly after the project is awarded.
- Please update the Subcontractor List(s) on the PWAA website whenever changes occur.
- All sub-contractors and tiers (excluding professional services) regardless of contract amount must be listed on the Subcontractor List and must adhere to the Public Works Minimum Wage Act.
- Ninety days after project completion please go into the PWAA system and close the project. Only contracting agencies are allowed to close the project. Agents or contractors are not allowed to close projects.

General Contractor

- Provide a complete Subcontractor List and Statements of Intent (SOI) to Pay Prevailing Wages for all contractors, regardless of amount of work, to the contracting agency within 3 (three) days of award.
- Ensure that all subcontractors wishing to bid on a Public Works project have an active Contractor Registration with the Public Works and Apprenticeship Application (PWAA) website: <http://www.dws.state.nm.us/pwaa> prior to bidding when their bid will exceed \$60,000.
- Make certain the Public Works Apprentice and Training Act contributions are paid either to an approved Apprenticeship Program or to the Public Works Apprentice and Training Fund.
- Confirm the Wage Rate poster, provided in PWAA, is displayed at the job site in an easily accessible place.
- When the project has been completed, make sure the Affidavits of Wages Paid (AWP) are sent to the contracting agency.
- All subcontractors and tiers (excluding professional services) regardless of contract amount must pay prevailing wages, be listed on the Subcontractor List, and adhere to the Public Works Minimum Wage Act.



LABOR RELATIONS DIVISION
121 Tijeras Ave NE, Suite 3000
Albuquerque, NM 87102
Phone: 505-841-4400
Fax: 505-841-4424

WWW.DWS.STATE.NM.US

Subcontractor

- Ensure that all subcontractors wishing to bid on a Public Works project have an active Contractor Registration with the Public Works and Apprenticeship Application (PWAA) website: <http://www.dws.state.nm.us/pwaa> prior to bidding when their bid will exceed \$60,000.
- Make certain the Public Works Apprentice and Training Act contributions are paid either to an approved Apprenticeship Program or to the Public Works Apprentice and Training Fund.
- All subcontractors and tiers (excluding professional services) regardless of contract amount must pay prevailing wages, be listed on the Subcontractor List, and adhere to the Public Works Minimum Wage Act.

Additional Information

Reference material and forms may be found in the New Mexico Department of Workforce Solutions Public Works web pages at: <https://www.dws.state.nm.us/Labor-Relations/Labor-Information/Public-Works>.

CONTACT INFORMATION

Contact the Labor Relations Division for any questions relating to Public Works projects by email at public.works@state.nm.us or call (505) 841-4400.

**BID FORM 1
QUOTATION SHEET**

The bidder agrees to perform all work as described in this Invitation to Bid and will provide demolition of the structures at **801 North Main Street, 817 North Main Street, 819 North Main Street, 821 North Main Street, 905 Mitchell Street and 913 Mitchell Street, Clovis, NM 88101.** Bidder shall separate the costs for the demolition of the structures on North Main Street and Mitchell Street on all invoices.

THIS IS A TOTAL ALL OR NONE AWARDED BID

- 1. DEMOLITION OF PROPERTIES ON 801 NORTH MAIN STREET, 817 NORTH MAIN STREET, 819 NORTH MAIN STREET & 821 NORTH MAIN STREET (excluding taxes and landfill disposal fees)**

\$ _____

- 2. DEMOLITION OF PROPERTIES ON 905 MITCHELL STREET & 913 MITCHELL STREET: (excluding taxes and landfill disposal fees)**

\$ _____

Signed _____

Printed/typewritten name _____

Title _____

Firm _____

Address _____

Phone _____ Fax _____

Email _____ Date _____

D.W.S. Registration No. _____

N.M. Contractor's License No. _____

BID FORM 2
SUBCONTRACTOR LISTING
INVITATION TO BID # 2019/20-01

The Subcontractor Listing Threshold for this Project is \$5,000, and Attached to the Bid in Compliance with 13-4-32 thru 13-4-43 NMSA 1978, Together with the City or County location of their place of business listed. The following subcontractors will work on the construction of the project if the bid is accepted. List only one entry for each category of work as defined by Contractor. Bidder represents that it is licensed and qualified to Perform 100% of the category of work for which no subcontractor is listed. D.W.S Registration Number required if amount of work exceed \$60,000.

Company Name: _____
Address: _____
City/County: _____ State: ____
Work to be performed: _____
Amount (\$): _____
License No.: _____
DWS Registration No. _____

Company Name: _____
Address: _____
City/County: _____ State: ____
Work to be performed: _____
Amount (\$): _____
License No.: _____
DWS Registration No. _____

Company Name: _____
Address: _____
City/County: _____ State: ____
Work to be performed: _____
Amount (\$): _____
License No.: _____
DWS Registration No. _____

Company Name: _____
Address: _____
City/County: _____ State: ____
Work to be performed: _____
Amount (\$): _____
License No.: _____
DWS Registration No. _____

Company Name: _____
Address: _____
City/County: _____ State: ____
Work to be performed: _____
Amount (\$): _____
License No.: _____
DWS Registration No. _____

Company Name: _____
Address: _____
City/County: _____ State: ____
Work to be performed: _____
Amount (\$): _____
License No.: _____
DWS Registration No. _____

Company Name: _____
Address: _____
City/County: _____ State: ____
Work to be performed: _____
Amount (\$): _____
License No.: _____
DWS Registration No. _____

Company Name: _____
Address: _____
City/County: _____ State: ____
Work to be performed: _____
Amount (\$): _____
License No.: _____
DWS Registration No. _____

**Curry County Administrative Complex
Bid No. 2019/20-01 Demolition of Structures
Page 17 Commodity Class #91240**

-No bidder whose bid is accepted shall permit any subcontract to be voluntarily assigned or transferred or allow it to be performed by anyone other than the original subcontractor listed in the original bid without the consent of the County.

-No bidder whose bid is accepted, other than in the performance of change orders causing changes or deviations from the original contract, shall sublet or subcontract any portion of the work in excess of the listing threshold as to which the original bid did not designate a subcontract unless:

(1) the bidder fails to receive a bid from a category of work. Under such circumstances, the bidder may subcontract. The bidder shall designate on the listing form that no proposal was received or;

(2) the bidder fails to receive more than one bid for a category of work. Under such circumstances, the bidder may subcontract. The bidder shall state on the listing form that only one subcontractor's proposal was received, together with the name of the subcontractor. This designation shall not occur more than one time on the subcontractor list.

(Signature of Business Representative)*

(Date)

*Must be an authorized signatory for the Business.

BID FORM 3
CAMPAIGN CONTRIBUTION DISCLOSURE FORM

Pursuant to the Procurement Code, Sections 13-1-28, et seq., NMSA 1978 and NMSA 1978, § 13-1-191.1 (2006), as amended by Laws of 2007, Chapter 234, any prospective contractor seeking to enter into a contract with any state agency or local public body **for professional services, a design and build project delivery system, or the design and installation of measures the primary purpose of which is to conserve natural resources** must file this form with that state agency or local public body. This form must be filed even if the contract qualifies as a small purchase or a sole source contract. The prospective contractor must disclose whether they, a family member or a representative of the prospective contractor has made a campaign contribution to an applicable public official of the state or a local public body during the two years prior to the date on which the contractor submits a proposal or, in the case of a sole source or small purchase contract, the two years prior to the date the contractor signs the contract, if the aggregate total of contributions given by the prospective contractor, a family member or a representative of the prospective contractor to the public official exceeds two hundred and fifty dollars (\$250) over the two year period.

Furthermore, the state agency or local public body may cancel a solicitation or proposed award for a proposed contract pursuant to Section 13-1-181 NMSA 1978 or a contract that is executed may be ratified or terminated pursuant to Section 13-1-182 NMSA 1978 of the Procurement Code if: 1) a prospective contractor, a family member of the prospective contractor, or a representative of the prospective contractor gives a campaign contribution or other thing of value to an applicable public official or the applicable public official's employees during the pendency of the procurement process or 2) a prospective contractor fails to submit a fully completed disclosure statement pursuant to the law.

The state agency or local public body that procures the services or items of tangible personal property shall indicate on the form the name or names of every applicable public official, if any, for which disclosure is required by a prospective contractor.

THIS FORM MUST BE INCLUDED IN THE REQUEST FOR PROPOSALS AND MUST BE FILED BY ANY PROSPECTIVE CONTRACTOR WHETHER OR NOT THEY, THEIR FAMILY MEMBER, OR THEIR REPRESENTATIVE HAS MADE ANY CONTRIBUTIONS SUBJECT TO DISCLOSURE.

The following definitions apply:

“Applicable public official” means a person elected to an office or a person appointed to complete a term of an elected office, who has the authority to award or influence the award of the contract for which the prospective contractor is submitting a competitive sealed proposal or who has the authority to negotiate a sole source or small purchase contract that may be awarded without submission of a sealed competitive proposal.

“Campaign Contribution” means a gift, subscription, loan, advance or deposit of money or other thing of value, including the estimated value of an in-kind contribution,

**Curry County Administrative Complex
Bid No. 2019/20-01 Demolition of Structures
Page 19 Commodity Class #91240**

that is made to or received by an applicable public official or any person authorized to raise, collect or expend contributions on that official's behalf for the purpose of electing the official to statewide or local office. "Campaign Contribution" includes the payment of a debt incurred in an election campaign, but does not include the value of services provided without compensation or unreimbursed travel or other personal expenses of individuals who volunteer a portion or all of their time on behalf of a candidate or political committee, nor does it include the administrative or solicitation expenses of a political committee that are paid by an organization that sponsors the committee.

"Family member" means spouse, father, mother, child, father-in-law, mother-in-law, daughter-in-law or son-in-law of (a) a prospective contractor, if the prospective contractor is a natural person; or (b) an owner of a prospective contractor.

"Pendency of the procurement process" means the time period commencing with the public notice of the request for proposals and ending with the award of the contract or the cancellation of the request for proposals.

"Prospective contractor" means a person or business that is subject to the competitive sealed proposal process set forth in the Procurement Code or is not required to submit a competitive sealed proposal because that person or business qualifies for a sole source or a small purchase contract.

"Representative of a prospective contractor" means an officer or director of a corporation, a member or manager of a limited liability corporation, a partner of a partnership or a trustee of a trust of the prospective contractor.

Name(s) of Applicable Public Official(s) if any: Ben L. McDaniel, Robert Sandoval, Chet Spear, Robert Thornton, Seth Martin Anastasia Hogland, Candace Morrison, Debbie Spriggs, Wesley Waller, Mark Lansford

DISCLOSURE OF CONTRIBUTIONS BY PROSPECTIVE CONTRACTOR:

Contribution Made By: _____

Relation to Prospective Contractor: _____

Date Contribution(s) Made: _____

Amount(s) of Contribution(s) _____

Nature of Contribution(s) _____

Purpose of Contribution(s) _____

(Attach extra pages if necessary)

**Curry County Administrative Complex
Bid No. 2019/20-01 Demolition of Structures
Page 20 Commodity Class #91240**

Signature

Date

Title (position)

--OR--

NO CONTRIBUTIONS IN THE AGGREGATE TOTAL OVER TWO HUNDRED FIFTY DOLLARS (\$250) WERE MADE to an applicable public official by me, a family member or representative.

Signature

Date

Title (Position)

**BID FORM #4
RESIDENT/VETERANS PREFERENCE CERTIFICATION FORM**

_____ (NAME OF CONTRACTOR) hereby certifies the following in regard to application of the resident veterans' preference to this procurement:

Please check one box only

Resident Veterans:

I declare under penalty of perjury that my business prior year revenue starting January 1 ending December 31 is less than \$3M allowing me the 10% preference discount on this bid or proposal. I understand that knowingly giving false or misleading information about this fact constitutes a crime

Resident Businesses:

I declare under penalty of perjury that my business is a New Mexico resident business allowing me the 5% preference discount on this bid or proposal. I understand that knowingly giving false or misleading information about this fact constitutes a crime.

"I agree to submit a report, or reports, to the State Purchasing Division of the General Services Department declaring under penalty of perjury that during the last calendar year starting January 1 and ending on December 31, the following to be true and accurate:

"In conjunction with this procurement and the requirements of this business' application for a Resident Veteran Business Preference/Resident Veteran Contractor Preference under Sections 13-1-21 or 13-1-22 NMSA 1978, when awarded a contract which was on the basis of having such veterans preference, I agree to report to the State's Division of the General Services Department the awarded amount involved. I will indicate in the report the awarded amount as a purchase from a public body or as a public works contract from a public body as the case may be.

"I understand that knowingly giving false or misleading information on this report constitutes a crime."

I declare under penalty of perjury that this statement is true to the best of my knowledge. I understand that giving false or misleading statements about material fact regarding this matter constitutes a crime.

Resident Business/Veteran Business Certificate Number: _____

The representations made in checking the boxes constitutes a material representation by the business that is subject to protect and may result in denial of an award or un-award of the procurement involved if the statements are proven to be incorrect.

A valid New Mexico Resident Business or New Mexico Veteran's Resident Business Certificate number must be provided in order to receive preference.

I do not claim New Mexico Resident Business or New Mexico Veteran's Resident Business preference on this bid.

(Signature of Business Representative)*

(Date)

*Must be an authorized signatory for the Business.

NEW MEXICO UNIFORM PROPERTY RECORD CARD
RESIDENTIAL

City 322 **EXEMPT FOR 99** ✓

17

801 #. main

Property Address 824 1/2 MAIN County _____ Code No. 1-211,011-275,049 School Dist. _____ Card No. 1 of 2

Owner	Address	Legal Description	New Owner	Date	Bl.	Pg.	Consideration
		<u>7-11-91</u> <u>QCD</u> <u>198-268</u>	<u>Paul Matherly, et al</u>	<u>withheld</u>			<u>(Under P²)</u>
<u>AUTO MART OF N. MEX. (% Bill Morris)</u>			<u>Mark V. Matherly, et al</u>	<u>REC</u>	<u>4-5-91</u>	<u>124</u>	<u>814</u>
			<u>Mark Boatman</u>	<u>assumption</u>	<u>11-10-92</u>	<u>per</u>	<u>Soel First National Bank</u>
			<u>Mark Boatman, et al</u>	<u>9-30-94</u>	<u>208</u>	<u>167</u>	
			<u>Curry County</u>	<u>10-21-96</u>	<u>390</u>	<u>1046</u>	<u>2063.00</u>

NORTH PARK
LOT 7 & S25' OF LT 8 BLK 36

10 36

Com. "Good" REAPP. PROG.

PROPERTY INFORMATION			NOTES	LAND VALUE COMPUTATIONS AND SUMMARY						
TOPO	STREET			Classified	FRONTAGE (ACRES)	DEPTH	UNIT VAL	COEF	TAX	AMOUNT
Level	Asphalt				<u>75</u>	<u>140</u>	<u>275</u>	<u>1.00</u>	<u>27589</u>	<u>20625</u>
High	Concrete									
Low	Semi Impro.									
Rolling	Dirt									
ZONING	Curb				<u>75</u>	<u>140</u>	<u>250</u>	<u>1.00</u>	<u>25000</u>	<u>18750</u>
Res.	Sidewalk			Homesite						
Apert.	IMPRO.			Tillable Land						
Comm.	Gas			Tillable Land						
Light Inds.	Water			Pasture						
	Sewer			Woodland						
	Elect.			Waste Land						

APARTMENT RENT CAPITALIZATION

Flat Expense Items	Gross Annual Income
Land	Less Oper. Exp.
Vacancy	Net Income
Utilities	Cap. Rate
Janitor	Cap. Val.
Management	
Total Oper. Exp.	

RESIDENTIAL GROSS RENT MULTIPLIER

Sales Price ÷ Rent = GRM.
Use GRM For Area Only
Rent _____ Sales Price _____
Rent _____
x GRM _____
Value _____
Value = House _____ = Ratio _____
Land _____

ASSESSMENT SUMMARY

	1991	1998/99	2001	2007	2009	
Land Value	18,750	18,750	18,750	18,750	20,625	Leased Land
Improvements	18,305	18,305	16,328	16,328	26,016	17,075
Total	37,055	37,055	35,078	35,078	46,641	17,075

(CURRY COUNTY) ALTERNATIVE APPRAISAL UNIT
 BUILDING DESCRIPTION AND VALUE CALCULATION COMMERCIAL AND INDUSTRIAL PROPERTY RECORD CARD

1-211-011-275-049

1531491 PRINCIPAL BUILDING DESCRIPTION **1961**

BUILDING CLASS **MBS** OBSERVED PHYSICAL CONDITION **Good** EFFECTIVE AGE **21** YEARS

TYPE AND USE **3) GARAGE ROOF**

Roof Construction: Wood Steel Deck Reinforced Concrete Roofing: Prepared Roll Shingle Built-up Corr. Metal Other

STRUCTURAL FRAME

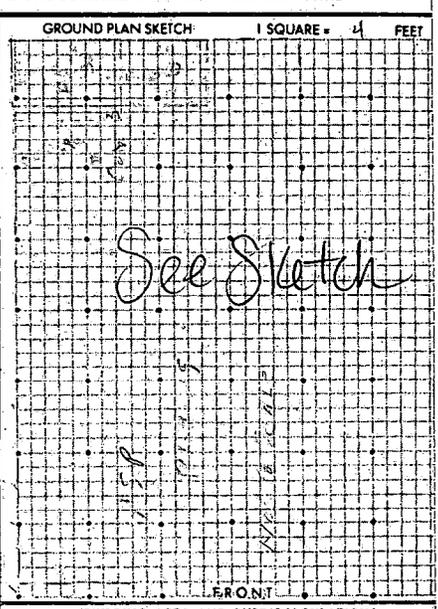
Columns: Wood Steel Conc Main Beams Joists Trusses Girder Height in Stories

FOUNDATION

Wood or Block Piers Masonry

2) EXT. WALL CONSTR.

Wood: Lined Unlined Brick Concrete Block Stone Concrete Cor. Iron Other Store Fronts: (Lin. feet) Wood or Low Cost metal set Ave. grade metal set Good grade metal set



BUILDING VALUE CALCULATION

ITEM NO.	AREA OR QUAN.	UNIT COST	2009 TOTAL	TOTAL	TOTAL
Base	972	60.17	58,485		

ADDITIONS AND DEDUCTIONS

AP	1.168				
----	-------	--	--	--	--

TOTAL REPLACEMENT COST **68,310**

Cost Conversion Factor **LF.86**

Replacement Cost **58,746**

WALL RATIO CALCULATION

Ground Area Perimeter Wall Ratio

DEPRECIATION AND OBSOLESCENCE

DEPRECIATION	%	%	%
a. Effective Age Depreciation	60		
b. Observed Physical Condition			
c. Total Depreciation (a+b)			
d. Net Condition (100-c)	40		
OBSOLESCENCE	%	%	%
e. Overimprovement			
f. Underimprovement			
g. Other			
h. Net Condition (100-e+f+g)			
i. FINAL NET CONDITION (d+h)	40		

SUMMARY OF APPRAISED VALUE

Principal Building Appraisal **23,498**

Other Principal Buildings Appraisal

Accessory Buildings Appraisal **2517**

Total Building Appraisal **26,015**

Total Land Appraisal **20,625**

TOTAL APPRAISED VALUE **46,641**

OTHER ITEMS AND NOTES:

ASP 9660 # 150' CANOPY, 150' CANOPY

442' DROP CEILING 5' L

WD FRM 105' L X 5' H @ 370 (624) 389

BUILDING AREA AND CUBE CALCULATIONS

GROUND AREA — SQUARE FEET

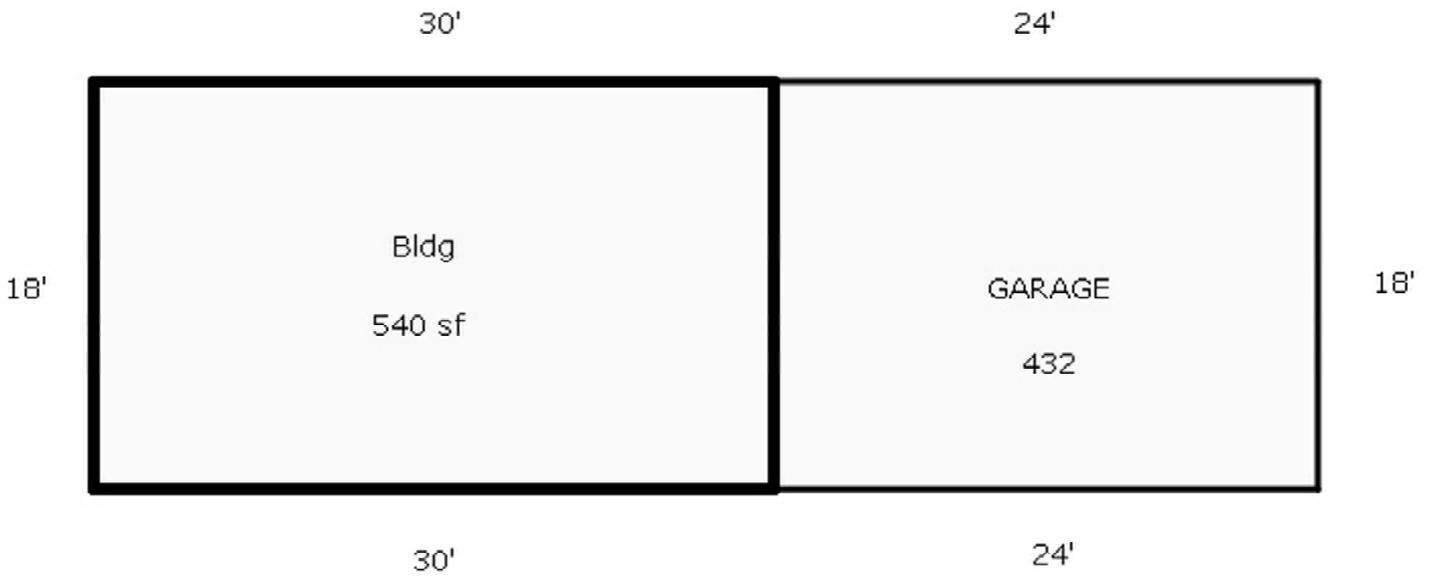
Floor or Part	Width	Length	Area	Height	Cubic Feet
A-D	18	30	540	0	
B-D	18	24	432	0	
Total Area			972		Total Cube

DESCRIPTIONS, REPLACEMENT COST AND APPRAISAL OF ACCESSORY BUILDINGS

Bldg. Ident.	Class No.	Dimensions	Foundation	Floor	Roof	Walls	Missing Wall	Heat	Light	Pbng.	Age	Area	Unit Cost	Adds and Deducts	Replacement Cost	Net Cond. %	Net Appral
Adj	13E											9660	9750	45.86	8390	55.80	25

Measured by _____ Date _____ Classified by _____ Date _____ Extended by **MD 1-16-85** Date _____

Checked by **CPM** Date **6108**



NEW MEXICO UNIFORM PROPERTY RECORD CARD
RESIDENTIAL

City - 72 527 ✓

Property Address 810-821-14-1A-11A County _____ Code No. 1-211,411-275,062 School Dist. _____ Card No. 1 of 4

Owner _____ Address _____ Legal Description _____

DR. F. N. MOORE

NORTH PARK
S 21' LT 11 BLK 36

WD
4-29-94
206-850

WD
384-49
MOORE TO
WINDREY
384-52
ASSIG. OF REC.

Name	New Owner	Date	Bk.	Pg.	Consideration
JESUS TRUJILLO	CANT	12-22-95	153	438	9-30-95
JESUS TRUJILLO		9-29-97	384	57	SWD
BONITO MAREZ	ELIX	3-13-06	456	421	WD
JUAN + MARAIMA MORENO	KEY	6-14-07	472	423	
BENITO + AMALIA MAREZ		3-17-10	498	3218	SWD
JESUS + AMPARO TRUJILLO		3-17-10	498	3237	WDJT
COUNTY OF CURRY		7-30-19	2019	579	WD

Com. 5000
BY REAPP. PROC.

PROPERTY INFORMATION			NOTES	LAND VALUE COMPUTATIONS AND SUMMARY						
TOPO	STREET			Classified	FRONTAGE (FEET)	DEPTH	UNIT VAL	COEF	TAX	AMOUNT
Level	Asphalt				21	140	275	1.00	27507	5775
High	Concrete									
Low	Semi Impro.									
Rolling	Dirt									
ZONING	Curb			21x140	2940		1.99			5851
Res.	Sidewalk			Home site						
Apert.	IMPRO.			Tillable Land						
Comm.	Gas			Tillable Land						
Light Inds.	Water			Pasture						
	Sewer			Woodland						
	Elect.			Waste Land						

APARTMENT RENT CAPITALIZATION

Flat Expense Items	Gross Annual Income
Land	
Vacancy	Less Oper. Exp.
Utilities	Net Income
Janitor	Cap. Rate
Management	Cap. Val.
Total Oper. Exp.	

RESIDENTIAL GROSS RENT MULTIPLIER

Sales Price ÷ Rent = GRM.
Use GRM For Area Only
Rent _____ Sales Price _____
Rent _____
x GRM _____
Value _____
Value = House _____ = Ratio
Land _____

ASSESSMENT SUMMARY

	1994	1995	1998/99	2001	2007	2008	2009	2018	
Land Value	25,000	5250	5250	5250	5250	6050	5715	5850	25000
Improvements	85,295	21,455	21,455	17,878	17878	24261	24261	30732	110575
Total	110,295	26,705	26,705	23,128	23,128	29,511	30036	36582	135575

OWNER

BUILDING INFORMATION

Story Hgt. ② Yr. Built 1947 Remodeled

Total Rooms				Bed Rooms				Bath Rooms				
B	1	2	3	B	1	2	3	B	1	2	3	4
16				3				2				

TYPE AND USE GRADE 3

1 Family Dwelling
 2 Family Dwelling
 Multi-Family Apts.
 Other

1. FOUNDATION: GRADE 3
 Concrete Blk. Conc.
 Conc. Slab Piers
 Stone Brick Wall

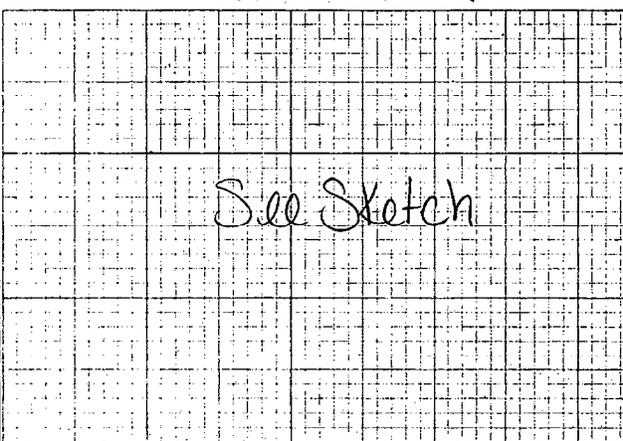
2. EXT. WALLS GRADE 2
 Frame With: Siding on Sheathing
 Shingle, wood, comp.
 Single siding
 Stucco on frame
 Conc. block: Stuccoed
 Not Stuccoed
 Brick: Solid Veneer
 Face Common
 Adobe: Stuccoed
 Not stuccoed
 On edge
 Stone: Solid Veneer
 Other:

3. ROOF: GRADE 1
 Type: Flat Gable
 Hip Gambrel Mansard
 Roofing: Prepared Roll
 Built-up Asphalt or T&G
 Wood or Comp. Shingle
 Metal Slate or Tile
 Insulation

4. FLOORS: GRADE 2
 Stories 1 2 3
 Softwood
 Hardwood
 Concrete
 Comp. Tile
 Carpeted
 Cer. Tile Baths Kitch.

5. INT. FINISH: GRADE 3
 Wallboard Plaster
 Sheetrock Paneling
 Unfin. Other

GROUND PLAN SKETCH 1 SQUARE = FEET



FRONT

NOTES

wd deck - 16x16 = 256

Observed Physical Condition, Effective Age

Good Normal Fair Poor
 Age 40 Year 2008

BUILDING COMPUTATIONS GROUND AREA - SQUARE FEET

WIDTH	LENGTH	AREA
Heated Area		1820

TOTAL GROUND AREA

Year	19	19	19
Grade			
Base			
Grade Diff.			
Story Diff.			
Porches			
Fireplace			
Plumbing			
Heating			
Garage			
Total			

C D U

	%		
Eco.			
Total			

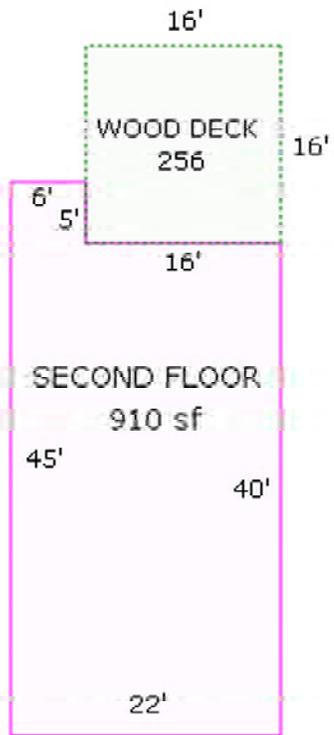
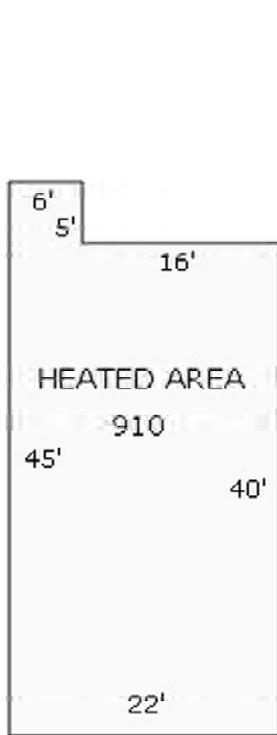
SUMMARY OF APPRAISED VALUES

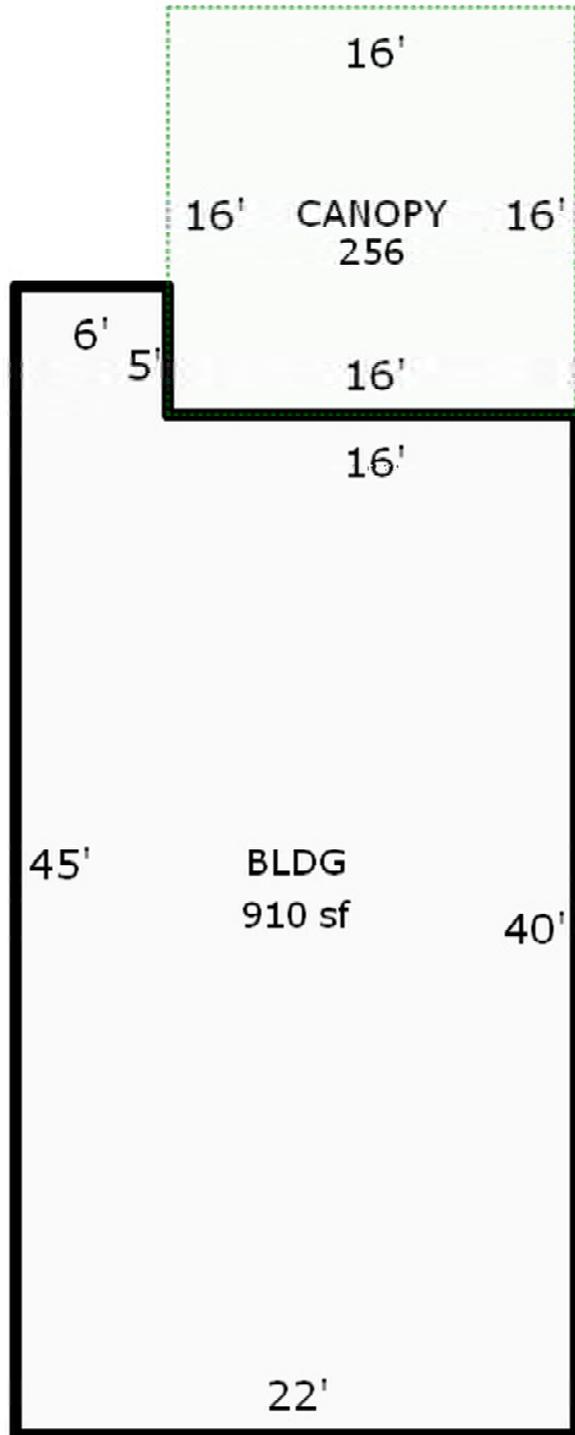
Principal Bldg. Appraisal	\$		
Other Principal Bldg. Appraisal	\$		
Accessory Bldgs. Appraisal	\$		
Total Bldg. Appraisal	\$		
Total Land Appraisal	\$		
TOTAL APPR. VALUE	\$		

DESCRIPTION, REPLACEMENT COST AND APPRAISAL OF FARM BARN AND ACCESSORY BUILDINGS

Bldg. Ident.	Class No.	DIMENSIONS			Foundation	Floor	Roof	Walls	Missing Wall	Heat	Light	Pbng.	Age	Area	Unit Cost	Adds and Deducts	Net Cond. %	Net Appraisal

Measured by _____ Date _____ Classified by _____ Date _____ Extended by _____ Date _____ Checked by _____ Date _____ Final Review _____ Date _____





NEW MEXICO UNIFORM PROPERTY RECORD CARD
RESIDENTIAL

527

Property Address 819 main County CURRY Code No. 1-211,011-275,065 School Dist. _____ Card No. _____ of _____

Owner A. H. HAMMAR, ~~ET UX~~ 9-12-94 207-949
+ BEVERLY ANN HAMMAR

Legal Description 207-764-5

New Owner: Name JESUS + AMPARO TRUJILLO Date 2-7-11 Bk. 507 Pg. 3130 Consideration WDJT
Address JOHNNY R GOMEZ JR
Name + SHERAL GOMEZ Date 7-12-17 2017 4429 WDJT
Address COUNTY OF CURRY Date 12-6-18 2018 6956 WD

NORTH PARK
N 29' LT 11 +
S 10' LT 12

BLK 36

Com "2005"

PROPERTY INFORMATION		NOTES	LAND VALUE COMPUTATIONS AND SUMMARY						
TOPO	STREET	<u>7-12-17 2017/4429 AFF OF FACTAs</u>	Classified	PERCENTAGE INCREASE	DEPT	UNIT VAL	COEF	TAX	AMOUNT
Level	Asphalt	<u>TO DEATH OF BEVERLY ANN HAMMAR</u>	<u>39x140</u>	<u>5460</u>		<u>197</u>			<u>10756</u>
High	Concrete	<u>D.O.B 10-25-05</u>							
Low	Semi Impro.			<u>-39</u>	<u>140</u>	<u>275</u>	<u>1.00</u>	<u>275%</u>	<u>10725</u>
Rolling	Dirt								
ZONING	Curb								
Road	Sidewalk								
Appt.	IMPRO.								
Comm.	Gas								
Light Inds.	Water								
	Sewer								
	Elect.								

APARTMENT RENT CAPITALIZATION		RESIDENTIAL GROSS RENT MULTIPLIER	
Land	Gross Annual Income	Sales Price ÷ Rent = GRM.	
Vacancy	Less Oper. Exp.	Use GRM For Area Only	
Utilities	Net Income	Rent _____ Sales Price _____	
Janitor	Cap. Rate	Rent _____	
Management	Cap. Val.	x GRM _____	
Total Oper. Exp.		Value _____	
		Value = House _____ = Ratio	
		Land _____	

	ASSESSMENT SUMMARY								
	1998/99	2001	2007	2008	2009	2010	2017	2018	
Land Value	9750	9750	9750	9750	10725	10725	10755	10755	9750
Improvements	24,995	40,638	20,638	28932	28932	30822	29438	37458	24,995
Total	34,745	30,388	30,388	38682	39657	41547	35688	48213	32,745

BUILDING DESCRIPTION AND VALUE CALCULATION

SMITH AUTO B109 #2

COMMERCIAL AND INDUSTRIAL PROPERTY RECORD CARD

1-211-011-275-065

13120/353 PRINCIPAL BUILDING DESCRIPTION 1947

BUILDING CLASS M&S OBSERVED PHYSICAL CONDITION Good EFFECTIVE AGE 15 YEARS

TYPE AND USE: 3) FLAT ROOF 7) ELECTRIC WIRING
 Combination Stores and Office Loft Roof Construction: Wood Steel Deck Reinforced Concrete
 Hotel Store Rank Garage Shingle Corr. Metal
 Theatre Gas Sta. Industrial Warehouse Greenhouse Other

STRUCTURAL FRAME: 4) FLOORS
 Floor Construction: Wood Concrete on Grade Reinforced Concrete
 Columns: Wood Steel Conc.
 Main Beams: Wood Steel Conc.
 Trusses: Wood Steel Conc.
 Girders: Wood Steel Conc.
 Height in Stories: 1

1) FOUNDATION
 Masonry: Wood or Block Piers

2) EXT. WALL CONSTR.
 Wood: Lined Unlined
 Brick: Concrete Block
 Stone: Concrete
 Corr. Lgn. Other S.P.F.
 Store Fronts: (Lin. Feet) Wood or Low Cost metal set 22'
Ave. grade metal set
Good grade metal set

5) INTERIOR FINISH
 Developed Area: (sq. ft.) 206 114 Finished

6) PLUMBING
 Utility Connections: Sewer Water
 Fixtures: Single 2 Fix't 1 1 1

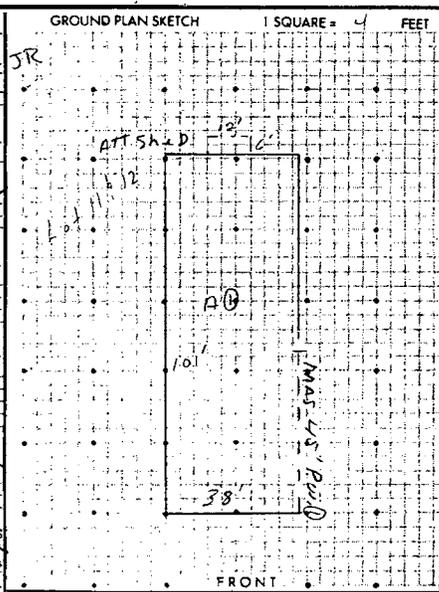
8) HEATING
 None Stove
 Hot Air: Pipeless Grav. Forced
 Fan Units: Steam or Hot Water No Boiler

9) BASEMENT
 None Full Height
 Partial: Finished Sq. Ft.
 Floor: Dirt Wd. Conc.

10) AIR CONDITIONING
 Washed Refrigerated
 Full floor area Partial Floor area

11) FIRE PROTECTION
 Sprinkler (Fir. area) No
 Fire Hose St. No Size
 Fire Pumps

12) BUILDING ELEVATORS
 Type Number Cap. Floors
Passenger
Freight



OTHER ITEMS AND NOTES:
US'L P.W. M&S O
1448 # ASP

BUILDING AREA AND CUBE CALCULATIONS

GROUND AREA - SQUARE FEET

Floor or Part	Width	Length	Area	Height	Cubic Feet
<u>AD</u>	<u>38</u>	<u>101</u>	<u>3838</u>	<u>0</u>	
Total Area			<u>3838</u>	Total Cube	

DESCRIPTIONS, REPLACEMENT COST AND APPRAISAL OF ACCESSORY BUILDINGS

Bldg. Ident.	Class No.	Dimensions (Width, Depth, Height)	Foundation	Floor	Roof	Walls	Missing Wall	Heat	Light	Pibg.	Age	Area	Unit Cost	Adds and Deducts	Replacement Cost	Net Cond. %	Net Apprais
<u>ATT SHED</u>		<u>6' 12' 10'</u>	<u>CON</u>	<u>CON</u>	<u>WD</u>	<u>SDF</u>	<u>12'</u>	<u>-</u>	<u>✓</u>	<u>-</u>		<u>72</u>			<u>FV</u>	<u>100</u>	
<u>PAID</u>												<u>148</u>	<u>.48</u>	<u>1419</u>	<u>35</u>	<u>39</u>	<u>553</u>

BUILDING VALUE CALCULATION 2016

ITEM NO.	AREA OR QUAN.	UNIT COST	TOTAL	TOTAL	TOTAL
Base	<u>3838</u>	<u>43.6</u>	<u>167,375</u>		
		<u>47.07</u>		<u>180,655</u>	

ADDITIONS AND DEDUCTIONS

AP 1,025 1,025

TOTAL REPLACEMENT COST 171,559 185,711

Cost Conversion Factor 418.83 .82

Replacement Cost 142,399 151,810

WALL RATIO CALCULATION

Ground Area	Perimeter	Wall Ratio
	<u>256</u>	

DEPRECIATION AND OBSOLESCENCE

DEPRECIATION

a. Effective Age Depreciation	%		%
<u>80</u>		<u>80</u>	
b. Observed Physical Condition			
c. Total Depreciation (a+b)			
d. Net Condition (100 - c)	<u>20</u>	<u>20</u>	

OBSOLESCENCE

e. Overimprovement	%		%
f. Underimprovement			
g. Other			
h. Net Condition (100 - e + f + g)			
i. FINAL NET CONDITION (d+h)	<u>20</u>	<u>20</u>	

SUMMARY OF APPRAISED VALUE

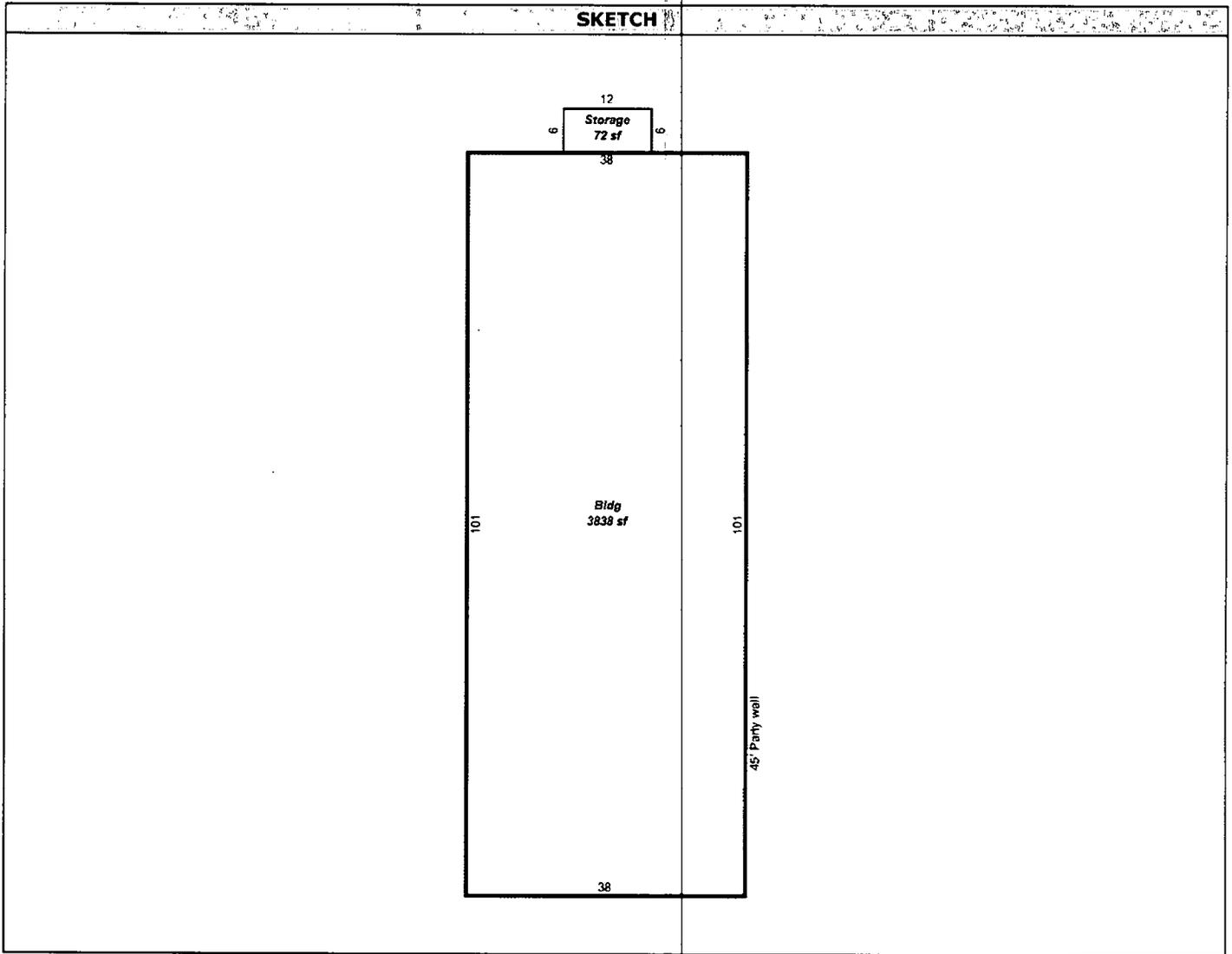
Principal Building Appraisal	Other Principal Buildings Appraisal	Accessory Buildings Appraisal	Total Building Appraisal	Total Land Appraisal	TOTAL APPRAISED VALUE
<u>28,478</u>		<u>454</u>	<u>28,932</u>	<u>10,725</u>	<u>39,657</u>
					<u>415,478</u>

Checked by CPM Date 108
SR 111 0

Measured by _____ Date _____ Classified by _____ Date _____ Extended by 1-16-25 Date _____

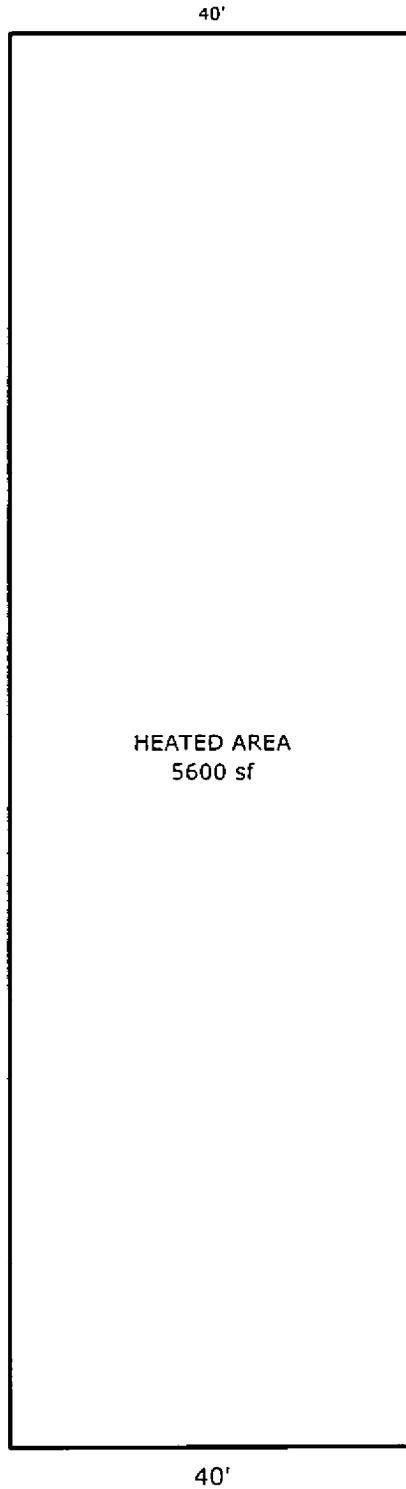
SKETCH/AREA TABLE ADDENDUM

SUBJECT INFO	
Property Address: 819 Main	
City: Clovis	State: NM
Owner:	Zip: 88101
Client:	
Appraiser Name: Jeanette S	



AREA CALCULATIONS SUMMARY					
Code	Description	Factor	Net Size	Perimeter	Net Totals
OTH	Storage	1	72	36	72
GBA	Bldg	1	3838	278	3838

BUILDING SKETCH



*STG VALUE
(2018)*

NEW MEXICO UNIFORM PROPERTY RECORD CARD

Property Address **905 Mitchell** County **Curry** Code No. **1-211,011-239,089** School Dist. _____ Card No. _____ of _____

Owner
Driftwood Inc.
Clovis, NM 88101

Address
Liebelt
N20' of Lot 14 & S15' of
Lot 15

Legal Description
 1 in
 446/1813
 4/1/2005
 Blk 29

290/295

New Owner	Date	Bk.	Pg.	Consideration
<i>DERECK DEDEAUX</i>	<i>9-6-06</i>	<i>463</i>	<i>1063</i>	<i>REC</i>
<i>DRIFTWOOD INC.</i>	<i>10-19-06</i>	<i>464</i>	<i>2867</i>	<i>SWD</i>
<i>COUNTY OF CURRY</i>	<i>4-26-11</i>	<i>509</i>	<i>2622</i>	<i>WD</i>

PROPERTY INFORMATION		NOTES	LAND VALUE COMPUTATIONS AND SUMMARY						
TOPO	STREET		Classified	FRONTAGE (ACRES)	DEPTH	UNIT VAL	COEF	TRI %	AMOUNT
Level	Asphalt			<i>36</i>	<i>140</i>	<i>175</i>	<i>100</i>	<i>115.00</i>	<i>6125</i>
High	Concrete								
Low	Semi impro.								
Rolling	Dirt								
ZONING	Curb								
Res.	Sidewalk		Homesite						
Apert.	IMPRO.		Tillable Land						
Comm.	Gas		Tillable Land						
Light Inds.	Water		Pasture						
	Sewer		Woodland						
	Elect.		Waste Land						

APARTMENT RENT CAPITALIZATION	
Flat Expense Items	
Land	Gross Annual Income
Vacancy	Less Oper. Exp.
Utilities	Net Income
Janitor	Cap. Rate
Management	Cap. Val.
Total Oper. Exp.	
<i>2009 41-63512 #2-28511</i>	
<i>NKT</i>	

RESIDENTIAL GROSS RENT MULTIPLIER	
Sales Price	___ Rent = GRM.
Use GRM for Area Only	
Rent	_____ Sales Price _____
Rent	_____
x GRM	_____
Value	_____
Value = House	_____ = Ratio _____
Land	_____

ASSESSMENT SUMMARY			
Land Value	<i>5250</i>	<i>6125</i>	<i>6500</i>
Improvement	<i>93118</i>	<i>92023</i>	<i>91639</i>
Total	<i>98368</i>	<i>98148</i>	<i>104139</i>

NEW MEXICO UNIFORM PROPERTY RECORD CARD
RESIDENTIAL

Property Address 909 1/2 Mitchell County Curry Code No. 1-211,011-239,089 School Dist. _____ Card No. _____ of _____

Owner _____ Address _____ Legal Description _____

Liabell
W. 20' of 144 & 15' of 15 *Blk 29*

New Owner	Date	Bl.	Pg.	Consideration
Name				
Address				
Name				
Address				
Name				
Address				

PROPERTY INFORMATION	NOTES	LAND VALUE COMPUTATIONS AND SUMMARY							
TOPO	STREET	Classified	FRONTAGE (ACRES)	DEPTH	UNIT VAL	COEF	TAX		AMOUNT
Level	Asphalt								
High	Concrete								
Low	Semi Impro.								
Rolling	Dirt								
ZONING	Curb								
Res.	Sidewalk	Homesite							
Apert.	IMPRO.	Tillable Land							
Comm.	Gas	Tillable Land							
Light Inds.	Water	Pasture							
	Sewer	Woodland							
	Elect.	Waste Land							

APARTMENT RENT CAPITALIZATION	RESIDENTIAL GROSS RENT MULTIPLIER
Flat Expense Name	
Land	Gross Annual Income
Vacancy	Less Oper. Exp.
Utilities	Net Income
Janitor	Cap. Rate
Management	Cap. Val.
Total Oper. Exp.	
	$\text{Sales Price} \div \text{Rent} = \text{GRM}$
	Use GRM For Area Only
	Rent _____ Sales Price _____
	Rent _____
	x GRM _____
	Value _____
	Value = $\frac{\text{House}}{\text{Land}}$ = Ratio

ASSESSMENT SUMMARY

Land Value	Improvements	Total

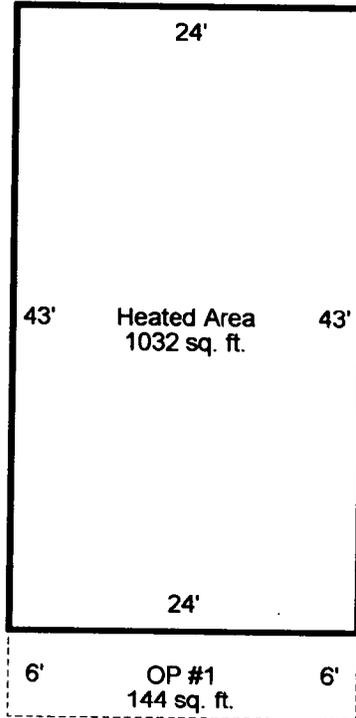
905 MITCHELL

File No: 1-211-011-239-089

Date 8-26-03

SUBJECT	Property Address 905 MITCHELL
	City Clovis
	Fold 252
	Card 6
Appraiser Name VM	

IMPROVEMENTS SKETCH



Scale: 1 = 13

AREA CALCULATIONS SUMMARY						LIVING AREA BREAKDOWN		
Code	Description	Factor	Net Size	Perimeter	Net Totals	Breakdown	Subtotals	
GLA0	Heated Area	1.00	1032	134	1032	Heated Area 24 x 43	1032	
OP1	OP #1	1.00	144	60	144			
TOTAL LIVABLE (rounded)						1032	1 Calculation Total (rounded)	1032

AREA CALCULATIONS

909 MITCHELL

File No: 1-211-011-239-089

Date 8-26-03

SUBJECT

Property Address 909 MITCHELL

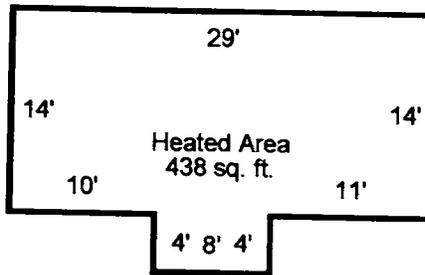
City Clovis

Fold 252

Card 6

Appraiser Name VM

IMPROVEMENTS SKETCH



Scale: 1 = 13

AREA CALCULATIONS

AREA CALCULATIONS SUMMARY				
Code	Description	Factor	Net Size	Perimeter
GLAO	Heated Area	1.00	438	94
				Net Totals
				438
TOTAL LIVABLE (rounded)				438

LIVING AREA BREAKDOWN		
Breakdown		Subtotals
Heated Area		
4	x	8
14	x	29
		32
		406
2 Calculations Total (rounded)		438

OWNER

BUILDING INFORMATION

GROUND PLAN SKETCH 1 SQUARE = 2 FEET

Observed Physical Condition. Effective Age

Good Normal Fair Poor
Age 42 Year 1978

Table with columns for Total Rooms, Bed Rooms, and Bath Rooms, numbered 1-4.

TYPE AND USE
1 Family Dwelling
2 Family Dwelling
Multi-Family Apts.
Other

8. BUILT-INS: GRADE
Dishwasher Disposal Oven
Range Dryer Bookshelves
Cupboard Space: Adequate Inadequate
Closets: Adequate Inadequate

1. FOUNDATION: GRADE
Concrete Blk. Conc.
Conc. Slab Piers
Stone Brick Wall

7. HEATING: GRADE
No heat or stove heat
Hot air; pipeless
Piped heat (Gravity)
Forced Circulation
Steam or Hot Water
Radiant, Concealed
Electric, all types
Central Air Conditioned

2. EXT. WALLS GRADE
Frame With: Siding on Sheathing
Shingle, wood, comp.
Single siding
Stucco on frame

8. PLUMBING: GRADE
None Water Only
No. Baths, (3 Fixture)
No. Toilet Rms., 2 Fix.
No. Single Fixtures
Septic Tank
City Water and Sewer

3. ROOF: GRADE
Type: Flat Gable
Hip Gambrel Mansard
Roofing: Prepared Roll
Built-up Asphalt or T&G
Wood or Comp. Shingle
Metal Slate or Tile
Insulation

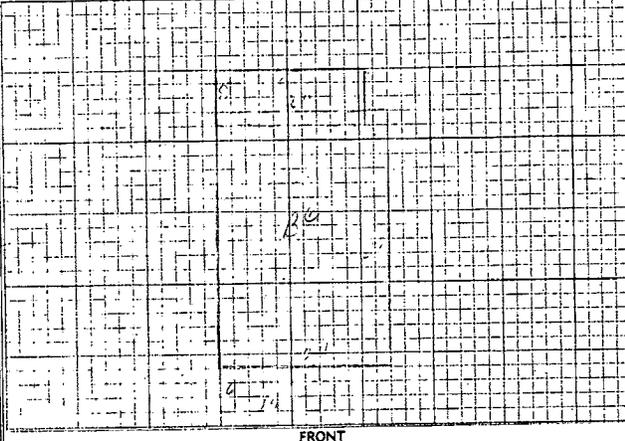
9. ELECTRICITY: GRADE
Electricity: Yes No.
Adequate Outlets
Inadequate Outlets

4. FLOORS: GRADE
Stories 1 2 3
Sawwood
Hardwood
Concrete
Comp. Tile
Carpeted
Cer. Tile Baths Kitch.

10. DESIGN: GRADE
Utility Speculative
Custom Bld.
Architectural Design
Fixtures Utility Av. Exc. Qual.
Elect.
Plumbing

5. INT. FINISH: GRADE
Wallboard Plaster
Sheetrock Paneling
Unfin. Other

TOTAL GRADES
TOTAL ÷ 10 = Av. Grade 2.6
BASEMENT: None Full
1/4 1/2 Finished Rec.
Fireplace: Single Flue Stories
Double Flue Stories



NOTES
CLF 117x4 1/2
Con On 45x10 (450 Con)
OP# 10 6x14 (84)
Interior was Remodeled throughout.

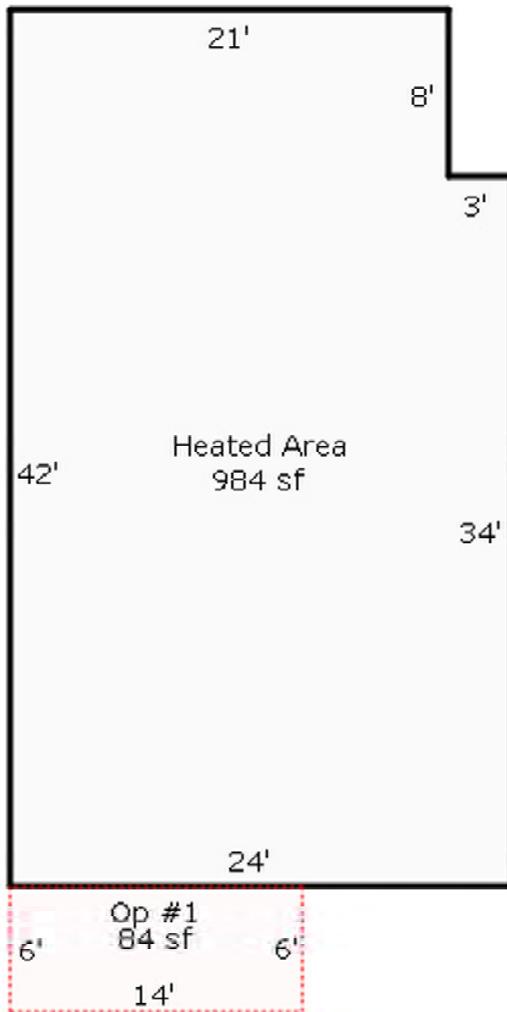
BUILDING COMPUTATIONS
GROUND AREA - SQUARE FEET
WIDTH LENGTH AREA
A0 8 21 168
B0 24 34 816
984

TOTAL GROUND AREA
Year 19 81 19 19
Grade 2.0
Base 10862 1.38 14989
Grade Diff. -0- -0-
Story Diff. -0- -0-
Porches 438 574
Fireplace -0- -0-
Plumbing -0- -0-
Heating -0- -0-
Garage -0- -0-
Total 12011 16399

C D U
% 56 56
Eco.
Total 6726 9183

SUMMARY OF APPRAISED VALUES
Principal Bldg. Appraisal \$ 6725 9185
Other Principal Bldg. Appraisal \$
Accessory Bldgs Appraisal \$ 435 530
Total Bldg. Appraisal \$ 7160 9715
Total Land Appraisal \$ 1400 2625
TOTAL APPR. VALUE \$ 8560 12340

DESCRIPTION, REPLACEMENT COST AND APPRAISAL OF FARM BARN AND ACCESSORY BUILDINGS
Table with columns: Bldg. Ident., Class No., DIMENSIONS (Width, Depth, Height), Foundation, Floor, Roof, Walls, Missing Wall, Heat, Light, Plbg., Age, Area, Unit Cost, Adds and Deducts, Net Cond. %, Net Appraisal.



Sketch by Apex Medina™

Asbestos Consulting, LLC

Industrial, Laboratory & Consulting Services



Laboratory



Consulting



Industrial Hygiene

Limited Asbestos Survey

At:
Commercial Structure
801 N Main St
Clovis, NM 88101

Prepared for:
Curry County
Attn: Ben Roberts
417 Gidding, Suite100
Clovis, NM 88101

By:
Asbestos Consulting, LLC
Inspection Performed:
July 3rd, 2019

Report Submitted:
July 18th, 2019

Limited AHERA Asbestos Survey

**Of:
Residential Property
801 N Main St
Clovis, NM 88101**

**Submitted to:
Curry County
Attn: Ben Roberts
417 Gidding, Suite100
Clovis, NM 88101**

**Submitted by:

Asbestos Consulting, LLC
P.O. Box 249
Lovington, New Mexico 88260**

Inspection completed and prepared by:

**Steven Simpson
Certified Asbestos Inspector**

Purpose

Steven Simpson, representing Asbestos Consulting, LLC, conducted a limited Asbestos Inspection of the property located at 801 N Main St, in Clovis, New Mexico. The structure was occupied by an employee of the Curry County Detention Department at the time of the inspection. The inspection was completed on Wednesday, July 3rd, 2019 to determine the presence of asbestos in building materials present. The inspection consisted of drawing a sketch of the structure, identifying homogenous building materials present, conducting measurements, and collecting samples of the homogenous materials to be tested for the presence of asbestos.

Building Summary

The structure is made up of wood framework covered with wood siding on the exterior walls. A garage has been added on to the south end of the structure at some point in time and is also made up of wood frame work however it is covered with Masonite siding on the exterior walls. Interior walls are finished with paneling or sheetrock and the interior side of the walls and ceiling in the garage are finished with fiberboard panels. Ceilings in the structure are finished with 1x1 ceiling tile glued to sheetrock. The floors in the original structure are wood finished with carpet. The floor in the garage is bare concrete.

Inspection

The inspection was performed in general compliance with the National Emission Standards for Hazardous Air Pollutants (NESHAP) issued by the U.S. Environmental Protection Agency (40 CFR 61, Subpart M – National Emission Standard for Asbestos), the Asbestos Hazard Emergency Response Act (AHERA, 40 CFR 763), and the Asbestos School Hazard Abatement Reauthorization Act of 1990 (ASHARA, 40 CFR 763, Appendix C to Subpart E). These regulations generally require that, prior to any construction, renovation, or demolition, the area(s) where the work is to be performed shall be inspected by a properly trained and licensed or certified individual for the presence of ACMs that potentially may be disturbed during the work.

Asbestos Consulting, LLC employed a sampling strategy which involved identifying homogeneous building materials present and collecting bulk samples of the suspect materials for laboratory analysis to determine asbestos content present. The term "homogeneous," as defined by AHERA, means any material having the same color and texture, and having been installed in the same general time period. Eight (8) homogeneous materials were identified during the course of this survey, from which thirteen (13) bulk samples were collected. These materials are summarized in Table 1 on the next page.

Note: Asbestos Consulting, LLC inspected and sampled the materials which were observable and safely accessible to the inspector at the time of the inspection. This inspection was classified as non-destructive, so while efforts were made to survey all possible suspect materials, additional suspect materials could possibly be present in concealed areas.

Table 1 – Summary of Homogenous Materials

Suspect ACM	Location
Black Asphalt Shingle and Felt Paper	Roof
Black Roofing Tar	Roof Penetrations
Gray Caulking	Around Trim on the Wall Panels under the Porch
Brown Ceiling Tile, Mastic, and Sheetrock	Ceilings in FS#1, FS#2, and FS#3
Yellow Carpet Mastic	Floor FS#1, FS#2, FS#3, and FS#4
Brown Fiberboard	Walls and Ceilings Garage
White Texture and Joint Compound	Sheetrock Walls and Ceiling FS#4
White Joint Compound	Sheetrock Walls and Ceiling FS#5

The homogeneous materials were then assessed in terms of friability, condition, and quantity. The term “friable” means a material that when dry can be reduced to a powder using hand pressure (25 TAC § 295.32 (45)). Each bulk sample collected was carefully extracted and placed in its own self-sealing bag. Each bag was sealed and labeled with a unique sample number. Appropriate chain of custody paperwork was completed listing each sample collected.

Laboratory Analysis

Thirteen (13) samples were taken and shipped under standard chain of custody protocols to Quantem Laboratories in Oklahoma City, OK. This facility is accredited by the National Voluntary Laboratory Accreditation Program (NVLAP) for asbestos analysis, and licensed by the TDSHS as an asbestos laboratory (license number 30-0143). The bulk samples were broken down into layers and analyzed by Polarized Light Microscopy (PLM) coupled with Dispersion Staining in accordance with EPA Method 600-R-93-116. The laboratory reports with chain of custody documentation are attached to this report.

Summary of Findings

According to the lab report produced by Quantem Laboratories, three (3) of the twenty-one (21) samples analyzed contained Asbestos greater than one percent. An ACM is defined as any material or product that contains more than one percent (1%) asbestos (25 TAC § 295.32 (15)). Asbestos containing materials include the following: brown ceiling tile mastic, texture, and joint compound. Please refer to the Asbestos Chart on the next page for the detailed Asbestos Containing Materials (ACM) and the attached floor plan drawing for the ACM locations. **All quantities listed are estimated and contractors should field verify before bidding.**

**Asbestos
Consulting, LLC**

Industrial, Laboratory & Consulting Services

Recommendations:

- A. Before demolition of the structure can occur, all asbestos containing materials greater than one percent must be removed by a Licensed Asbestos Contractor following all EPA, OSHA and State of New Mexico rules and recommendations due to the fact that disturbance may cause the asbestos to become regulated.
- B. If any suspect materials are encountered during renovation or demolition activities that do not show to have been tested, they should not be disturbed and should be considered asbestos containing until determined otherwise.
- C. All asbestos containing materials will have to be disposed of at an EPA/Solid Waste Asbestos certified landfill.

Asbestos Chart

The following chart has the Asbestos sample locations, conditions, and quantities listed.

<u>Sample #</u>	<u>Building Material</u>	<u>Location</u>	<u>Friable Non- Friable</u>	<u>Quantity</u>	<u>Conditio n</u>	<u>% Asbestos</u>
004a	Brown Mastic	Ceiling Tiles on Sheetrock FS#1, FS#2, and FS#3	NF	425 SQFT	Fair	3% Chrysotile
010 and 010a	White Texture and Joint Compound	Walls and Ceiling in FS#4	F	Walls 128 SQFT Ceiling 16 SQFT	Fair	TXT 3% Chrysotile and JC 10% Chrysotile

Asbestos Consulting, LLC would like to thank you for the opportunity to provide your Organization with our services. If you have any questions, or if I can be of any further assistance, please feel free to contact me.

Respectfully,



Steven Simpson
Certified Asbestos Inspector

801 main ST
Clovis NM NP



 = White texture & joint compound containing asbestos on sheetrock walls & ceiling. walls 128 SQFT
ceiling - 16 SQFT

 = Brown mastic containing asbestos under 1x1 ceiling tiles on sheetrock ceiling. 425 SQFT



2033 HERITAGE PARK DR, OKLAHOMA CITY, OK 73120 | 1.800.822.1650

Polarized Light Microscopy Asbestos Analysis Report

Quantem Lab No. 311652	Client: Asbestos Consulting
Account Number: B316	P.O. Box 249
Date Received: 07/05/2019	Lovington, NM 88260
Received By: Christiana Younge	Project: 801 Main Street
Date Analyzed: 07/08/2019	Project Location: Clovis, NM
Analyzed By: Cassie Sanborn	Project Number: 07032019-3
Methodology: EPA/600/R-93/116	

Quantem Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
001	AS-1	Layered	Gray Shingle	Asbestos Not Present	Glass Fiber 25	Tar Sand
001a		Layered	Black Felt	Asbestos Not Present	Cellulose 70	Tar
002	PT-1	Homogeneous	Black Tar	Asbestos Not Present	NA	Tar
003	CAL-1	Homogeneous	Gray Caulk	Asbestos Not Present	NA	CaCO3 Binder
004	CT-1	Layered	Brown Ceiling Tile	Asbestos Not Present	Cellulose 90	Paint
004a		Layered	Brown Mastic	Asbestos Present Chrysotile 3	NA	Glue
004b		Layered	White Sheetrock	Asbestos Not Present	Cellulose 15	Gypsum

Unless otherwise noted, upon receipt the condition of the sample was acceptable for analysis.

Quantem is a NVLAP accredited PLM laboratory (Lab Code: 101959-0). This report relates only to the specific items tested. NVLAP accreditation applies only to analysis performed utilizing EPA/600/M4-82-020 and EPA/600/R-93/116 methods. This report may not be used to claim product endorsement by NVLAP or any agency of the US Government. This report may not be reproduced except in full, without the written approval of the laboratory.



2033 HERITAGE PARK DR, OKLAHOMA CITY, OK 73120 | 1.800.822.1650

Polarized Light Microscopy Asbestos Analysis Report

Quantem Lab No. 311652	Client: Asbestos Consulting
Account Number: B316	P.O. Box 249
Date Received: 07/05/2019	Lovington, NM 88260
Received By: Christiana Younge	
Date Analyzed: 07/08/2019	Project: 801 Main Street
Analyzed By: Cassie Sanborn	Project Location: Clovis, NM
Methodology: EPA/600/R-93/116	Project Number: 07032019-3

Quantem Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
005	CT-2	Layered	Brown Ceiling Tile	Asbestos Not Present	Cellulose 90	Paint
005a		Layered	** Mastic	**	Not Analyzed	
Positive Stop						
005b		Layered	White Sheetrock	Asbestos Not Present	Cellulose 15	Gypsum
006	C-1	Homogeneous	Yellow Carpet Mastic	Asbestos Not Present	NA	Glue
007	C-2	Homogeneous	Yellow Carpet Mastic	Asbestos Not Present	NA	Glue
008	PFB-1	Homogeneous	Brown Fiberboard	Asbestos Not Present	Cellulose 90	Paint

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2033 HERITAGE PARK DR, OKLAHOMA CITY, OK 73120 | 1.800.822.1650

Polarized Light Microscopy Asbestos Analysis Report

Quantem Lab No. 311652	Client: Asbestos Consulting
Account Number: B316	P.O. Box 249
Date Received: 07/05/2019	Lovington, NM 88260
Received By: Christiana Younge	
Date Analyzed: 07/08/2019	Project: 801 Main Street
Analyzed By: Cassie Sanborn	Project Location: Clovis, NM
Methodology: EPA/600/R-93/116	Project Number: 07032019-3

Quantem Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
009	PFB-2	Homogeneous	Brown Fiberboard	Asbestos Not Present	Cellulose 90	Paint
010	SR1-1	Layered	White Texture	Asbestos Present Chrysotile 3	NA	CaCO3 Paint
010a		Layered	White Joint Compound	Asbestos Present Chrysotile 3	NA	CaCO3
010b		Layered	White Sheetrock	Asbestos Not Present	Cellulose 15	Gypsum
011	SR1-2	Layered	** Texture	**	Not Analyzed	
Positive Stop						
011a		Layered	** Joint Compound	**	Not Analyzed	
Positive Stop						
011b		Layered	White Sheetrock	Asbestos Not Present	Cellulose 15	Gypsum

Unless otherwise noted, upon receipt the condition of the sample was acceptable for analysis.

Quantem is a NVLAP accredited PLM laboratory (Lab Code: 101959-0). This report relates only to the specific items tested. NVLAP accreditation applies only to analysis performed utilizing EPA/600/M4-82-020 and EPA/600/R-93/116 methods. This report may not be used to claim product endorsement by NVLAP or any agency of the US Government. This report may not be reproduced except in full, without the written approval of the laboratory.



2033 HERITAGE PARK DR, OKLAHOMA CITY, OK 73120 | 1.800.822.1650

Polarized Light Microscopy Asbestos Analysis Report

Quantem Lab No. 311652	Client: Asbestos Consulting
Account Number: B316	P.O. Box 249
Date Received: 07/05/2019	Lovington, NM 88260
Received By: Christiana Younge	
Date Analyzed: 07/08/2019	Project: 801 Main Street
Analyzed By: Cassie Sanborn	Project Location: Clovis, NM
Methodology: EPA/600/R-93/116	Project Number: 07032019-3

Quantem Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
012	SR2-1	Layered	White Joint Compound	Asbestos Not Present	NA	CaCO3
012a		Layered	White Sheetrock	Asbestos Not Present	Cellulose 15	Gypsum
013	SR2-2	Layered	White Joint Compound	Asbestos Not Present	NA	CaCO3
013a		Layered	White Sheetrock	Asbestos Not Present	Cellulose 15	Gypsum

Cassie Sanborn

Cassie Sanborn, Analyst

7/8/2019

Date of Report

Unless otherwise noted, upon receipt the condition of the sample was acceptable for analysis.

Quantem is a NVLAP accredited PLM laboratory (Lab Code: 101959-0). This report relates only to the specific items tested. NVLAP accreditation applies only to analysis performed utilizing EPA/600/M4-82-020 and EPA/600/R-93/116 methods. This report may not be used to claim product endorsement by NVLAP or any agency of the US Government. This report may not be reproduced except in full, without the written approval of the laboratory.



ASBESTOS CHAIN OF CUSTODY

2033 Heritage Park Drive, Oklahoma City, OK 73120-7502
 (800) 822-1650 • (405) 755-7272 • Fax: (405) 755-2058

LEGAL DOCUMENT - PLEASE PRINT LEGIBLY

Contact Information Company: Asbestos Consulting LLC Contact: Steven Simpson Account #: B316 SAMPLED BY: Name: Steven Simpson		Project Information Project Name: 801 Main St Project Location: Clou's NM Project ID: 07032019-3 P.O. Number: N/A	
Phone: (575) 396-8492 Cell Phone: (575) 704-9366 E-mail: asbestosconsulting97@gmail.com Date: 7-3-19		Report Results (☑ one box) <input type="checkbox"/> Quantem Website <input type="checkbox"/> Email: asbestosconsulting97@gmail.com <input type="checkbox"/> Other:	

For Lab Use Only
 Lab No. B11652
 Accept Reject

RELINQUISHED BY	VIA	RECEIVED BY	DATE & TIME
Steven Simpson	FEDEX	Christiana Young	7-5-2019 10 AM

REQUESTED SERVICES (Please ☑ the Appropriate Boxes)			
	PLM	PLM	TEM
<input checked="" type="checkbox"/>	Bulk Analysis (EPA 600/R-93/116)	<input type="checkbox"/> Vermiculite Attic Insulation (EPA 600/R-04/004)	<input type="checkbox"/> Air- AHERA
<input type="checkbox"/>	400 Point Count	<input type="checkbox"/> Other	<input type="checkbox"/> Air- NIOSH 7402
<input type="checkbox"/>	1000 Point Count	<input type="checkbox"/> PCM	<input type="checkbox"/> Air- ISO 10312
<input type="checkbox"/>	Gravimetric Preparation		<input type="checkbox"/> Drinking Water- EPA 100.2
<input type="checkbox"/>	Particle ID	<input type="checkbox"/> NIOSH 7400	<input type="checkbox"/> Waste Water- EPA 600/4-83-043

No.	Sample ID (10 Characters Max)	To Be Analyzed	Color	Description	Volume / Area (as applicable)	Comments / Notes
1	AS-1	<input type="checkbox"/>	Black	Asphalt Shingle & Felt Paper		Roof
2	PF1	<input type="checkbox"/>	Black	Roofing Tar		Roof Penetrations
3	CAL-1	<input type="checkbox"/>	Gray	ceiling tile		around trim on wall panels under ceiling
4	CT-1	<input type="checkbox"/>	Brown	ceiling tile, mastic, sheetrock		ceiling 5'x8', 3, 3
5	CT-2	<input type="checkbox"/>	Brown	ceiling tile, mastic, sheetrock		" "
6	C-1	<input type="checkbox"/>	Yellow	carpet mastic		Floor FSH 1, 2, 3, 4
7	C-2	<input type="checkbox"/>	Yellow	carpet mastic		" "
8	PFB-1	<input type="checkbox"/>	Brown	Fiber board		walls ceiling garage
9	PFB-1	<input type="checkbox"/>	Brown	Fiber board		" "
10	SAI-1	<input type="checkbox"/>	White	Texture of Joint compound		walls ceiling FSH

pos sig
 pos sig
 pos sig
 pos sig



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LEGAL DOCUMENT - PLEASE PRINT LEGIBLY

For Lab Use Only
 Lab No. 311652
 Accept Reject

Project Information		Project Name:	Project Location:	Comments / Notes
Company: <u>Asbestos Consulting</u>		<u>801 main st</u>	<u>clavis nr</u>	
No.	Sample ID (10 Characters Max)	Color	Description	Volume / Area (as applicable)
<u>107</u> <u>SR1</u>	<u>SR1-2</u>	<u>white</u>	<u>Textured Joint compound</u>	<u>nil</u>
<u>108</u> <u>SR2</u>	<u>SR2-1</u>	<u>white</u>	<u>Joint compound</u>	<u>SR walls & ceiling FS#5</u>
<u>109</u> <u>SR3</u>	<u>SR2-2</u>	<u>white</u>	<u>Joint compound</u>	<u>1 11</u>
<u>4</u>				
<u>5</u>				
<u>6</u>				
<u>7</u>				
<u>8</u>				
<u>9</u>				
<u>0</u>				
<u>1</u>				
<u>2</u>				
<u>3</u>				
<u>4</u>				
<u>5</u>				
<u>6</u>				
<u>7</u>				
<u>8</u>				
<u>9</u>				
<u>0</u>				

Asbestos Consulting, LLC

Industrial, Laboratory & Consulting Services



Laboratory



Consulting



Industrial Hygiene

Limited Asbestos Survey

At:
Commercial Structure
817 N Main St
Clovis, NM 88101

Prepared for:
Curry County
Attn: Ben Roberts
417 Gidding, Suite100
Clovis, NM 88101

By:
Asbestos Consulting, LLC
Inspection Performed:
July 3rd, 2019

Report Submitted:
July 18th, 2019

Limited AHERA Asbestos Survey

**Of:
Residential Property
817 N Main St
Clovis, NM 88101**

**Submitted to:
Curry County
Attn: Ben Roberts
417 Gidding, Suite100
Clovis, NM 88101**

**Submitted by:
Asbestos Consulting, LLC
P.O. Box 249
Lovington, New Mexico 88260**

Inspection completed and prepared by:

**Steven Simpson
Certified Asbestos Inspector**

Purpose

Steven Simpson, representing Asbestos Consulting, LLC, conducted a limited Asbestos Inspection of the two-story commercial structure located at 817 N Main St, in Clovis, New Mexico. The inspection was completed on Wednesday July 3rd, 2019 to determine the presence of asbestos in building materials present. The inspection consisted of drawing a sketch of the structure, identifying homogenous building materials present, conducting measurements, and collecting samples of the homogenous materials to be tested for the presence of asbestos.

Building Summary

The structure is made up of block walls with wood framework supporting the roof. The exterior walls of the structure are covered with a combination of stucco and brick. The roof on the structure is a flat roof with a wood deck covered with rolled roofing material with seam tar. There are parapets on three sides of the roof which are also covered with rolled roofing material and seam tar. The floors in the structure are a combination of wood and concrete which are finished with a combination of ceramic tile, floor tile, and carpet. Interior walls are made up of a combination of block, and wood frame work finished with a combination of sheetrock, plaster, FRP, paneling, and ceramic tile. The ceilings in the structure were made up of plaster covered with wood in several areas.

Inspection

The inspection was performed in general compliance with the National Emission Standards for Hazardous Air Pollutants (NESHAP) issued by the U.S. Environmental Protection Agency (40 CFR 61, Subpart M – National Emission Standard for Asbestos), the Asbestos Hazard Emergency Response Act (AHERA, 40 CFR 763), and the Asbestos School Hazard Abatement Reauthorization Act of 1990 (ASHARA, 40 CFR 763, Appendix C to Subpart E). These regulations generally require that, prior to any construction, renovation, or demolition, the area(s) where the work is to be performed shall be inspected by a properly trained and licensed or certified individual for the presence of ACMs that potentially may be disturbed during the work.

Asbestos Consulting, LLC employed a sampling strategy which involved identifying homogeneous building materials present and collecting bulk samples of the suspect materials for laboratory analysis to determine asbestos content present. The term "homogeneous," as defined by AHERA, means any material having the same color and texture, and having been installed in the same general time period. Twenty-nine (29) homogeneous materials were identified during the course of this survey, from which thirty-nine (39) bulk samples were collected. These materials are summarized in Table 1 on the next page.

Note: Asbestos Consulting, LLC inspected and sampled the materials which were observable and safely accessible to the inspector at the time of the inspection. This inspection was classified as non-destructive, so while efforts were made to survey all possible suspect materials, additional suspect materials could possibly be present in concealed areas.

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Table 1 – Summary of Homogenous Materials

Suspect ACM	Location
Black Roofing Material and Roofing Tar	Field of Roof
Black Roofing Tar	Parapets
Black Roofing Tar	Penetrations
Gray TSI	Inside Metal Vent Pipe Closet FS#1
Tan/Wood Grain Peel and Stick Tile over Sheet vinyl	Floor FS#1
Tan/Wood Grain Peel and Stick Tile over Sheet vinyl	Floor FS#4, T2 and T3 only in FS#3
White Joint Tape	Metal Ductwork Closets FS#3
White Ceramic Tile and Sheet vinyl	Countertop and Backsplash FS#4
White/Red 12x12 Vinyl Tile and Ceramic Tile	Floor FS#6
Blue 1"x1" Ceramic Tile	Shower Walls FS#6
White 1"x1" Ceramic Tile	Shower Floor FS#6
Gray Plaster	South and East Walls FS#6
Peach Plaster	Walls and Ceilings Throughout
Red/Gray Block and Mortar	Exterior Walls Upstairs and Downstairs
White Caulking	Around interior Door, Baseboard, Window Trim
Gray Window Glazing	Windows FS#3 and FS#4
Green/Black Asphalt Shingles	Floor FS#5
Gray Stucco	Exterior Walls South and East both Stories
Tan/Gray Brick and Mortar	Exterior West Wall
White Caulking	Exterior Side Windows and Doors
White Joint Compound	Sheetrock Walls Outer FS#10
White Joint Compound	Sheetrock Walls FS#9 Outer
White Joint Compound	South Wall FS#11, West Wall Shower FS#12, and East Wall FS#7
White Rough Texture and Joint Compound	Ceiling Shower FS#12

*Asbestos
Consulting, LLC*

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Tan Mastic	Behind FRP panels Shower FS#12
White/Gray Ceramic Tile and Mortar	Shower Floor FS#6
Peach Plaster	Walls and Ceilings Throughout
Tan/Red Ceramic Tile, Thin set and Grout	Floor in FS#10, FS#7, FS#11, and FS#12
Tan/Red Ceramic Tile, Thin set and Grout	Floor in FS#9

The homogeneous materials were then assessed in terms of friability, condition, and quantity. The term "friable" means a material that when dry can be reduced to a powder using hand pressure (25 TAC § 295.32 (45)). Each bulk sample collected was carefully extracted and placed in its own self-sealing bag. Each bag was sealed and labeled with a unique sample number. Appropriate chain of custody paperwork was completed listing each sample collected.

Laboratory Analysis

Thirty-nine (39) samples were taken and shipped under standard chain of custody protocols to Quantem Laboratories in Oklahoma City, OK. This facility is accredited by the National Voluntary Laboratory Accreditation Program (NVLAP) for asbestos analysis, and licensed by the TDSHS as an asbestos laboratory (license number 30-0143). The bulk samples were broken down into layers and analyzed by Polarized Light Microscopy (PLM) coupled with Dispersion Staining in accordance with EPA Method 600-R-93-116. The laboratory reports with chain of custody documentation are attached to this report.

Summary of Findings

According to the lab report produced by Quantem Laboratories, four (4) of the eighty-nine (89) samples analyzed contained Asbestos greater than one percent. An ACM is defined as any material or product that contains more than one percent (1%) asbestos (25 TAC § 295.32 (15)). Asbestos containing materials include the following: black tar paper, black roofing tar, gray insulation, and white caulking. Please see the Asbestos Chart on the next page for the detailed Asbestos Containing Materials and the attached floor plan drawings for the ACM locations. **All quantities listed are estimated and contractors should field verify before bidding.**

Recommendations:

- A. Before demolition of the structure can occur, all asbestos containing materials greater than one percent must be removed by a Licensed Asbestos Contractor following all EPA, OSHA and State of New Mexico rules and recommendations due to the fact that disturbance may cause the asbestos to become regulated.
- B. If any suspect materials are encountered during demolition activities that do not show to have been tested, they should not be disturbed and should be considered asbestos containing until determined otherwise.
- C. All asbestos containing materials will have to be disposed of at an EPA/Solid Waste Asbestos certified landfill.

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Asbestos Chart

The following chart has the Asbestos sample locations, conditions, and quantities listed.

<u>Sample #</u>	<u>Building Material</u>	<u>Location</u>	<u>Friable Non-Friable</u>	<u>Quantity</u>	<u>Condition</u>	<u>% Asbestos</u>
001e	Black Tar Paper	Field of Roof Under Rolled Roofing Material	NF	875 SQFT	Fair	40% Chrysotile
003	Gray/Black Roofing Tar	Parapets	NF	265 SQFT	Fair	10% Chrysotile
006	Gray TSI	Inside Metal Vent Pipe Closet in FS#1	F	30 LNFT	Fair	60% Chrysotile
026	White Caulking	Exterior Side of Windows and Doors	NF	9 Windows 3 Doors	Fair	3% Chrysotile

Asbestos Consulting, LLC would like to thank you for the opportunity to provide your Organization with our services. If you have any questions, or if I can be of any further assistance, please feel free to contact me.

Respectfully,



Steven Simpson
Certified Asbestos Inspector

817 Main St
Clovis NM
1st Floor Plan

22

Dwg 1063



 = caulking containing asbestos around windows & windows
 = caulking containing asbestos around doors & doors

817 main st
clovis NM
2nd Floor



Dwg 2 of 3

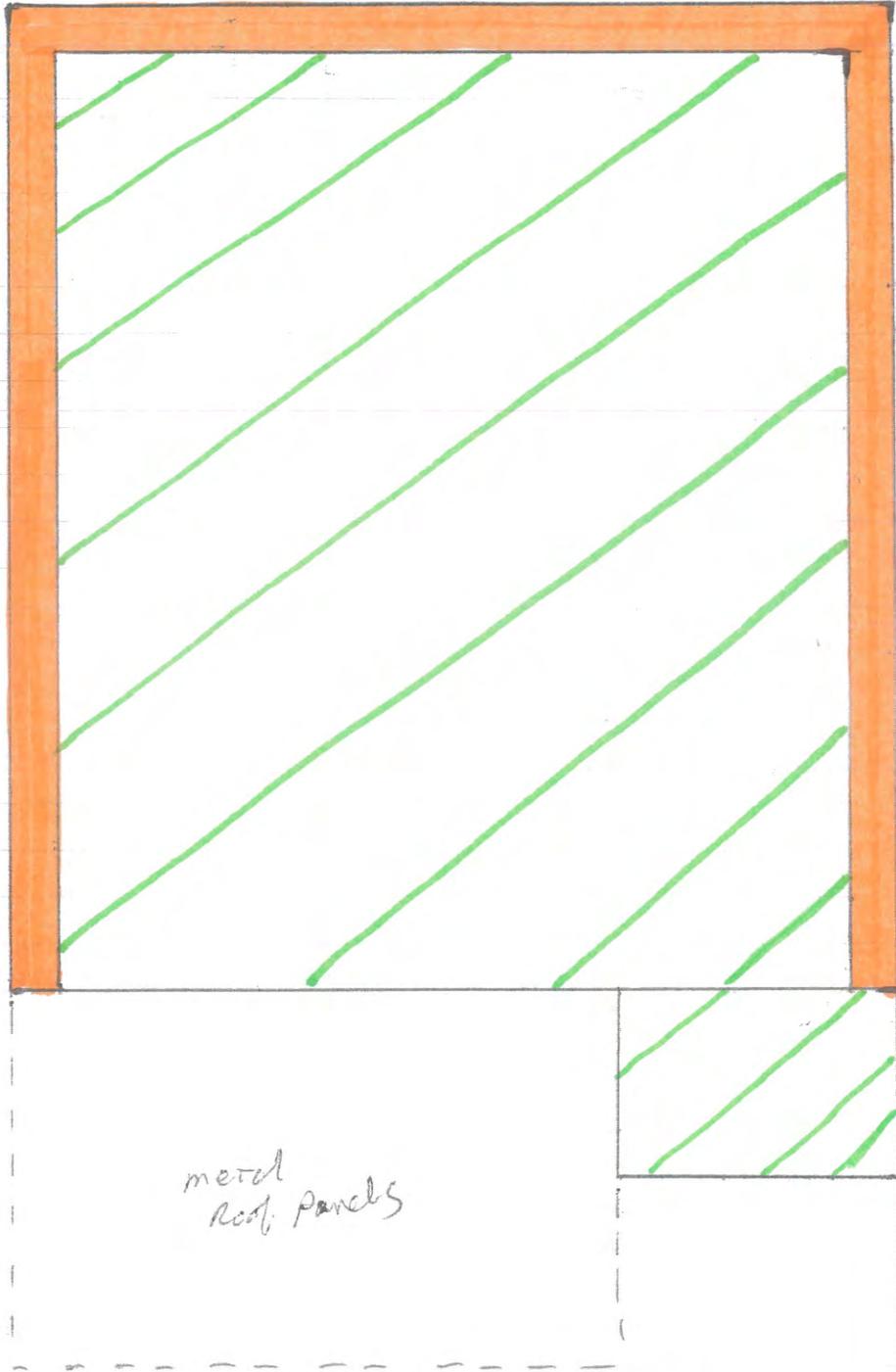


 = metal vent pipe with asbestos containing TSI inside Jacket 30LWFT

 = caulking containing asbestos around windows 5 windows

817 main st
clovis NM
Roof Plan

Dwg 3083



819 main
Ad Joins
here

- /// = Rolled roofing material over asbestos containing felt paper 875 SQFT
- = Roofing Tor containing asbestos on parapets 265 SQFT



2033 HERITAGE PARK DR, OKLAHOMA CITY, OK 73120 | 1.800.822.1650

Polarized Light Microscopy Asbestos Analysis Report

Quantem Lab No. 311676	Client: Asbestos Consulting
Account Number: B316	P.O. Box 249
Date Received: 07/05/2019	Lovington, NM 88260
Received By: 0	
Date Analyzed: 07/08/2019	Project: 817 Main St
Analyzed By: Carter W. Cox	Project Location: Clovis, NM
Methodology: EPA/600/R-93/116	Project Number: 0703 2019-2

Quantem Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
001	RF-1	Layered	Black Sealant	Asbestos Not Present	Cellulose 10	Tar
001a		Layered	Black Tar Paper	Asbestos Not Present	Synthetic 60	Tar
001b		Layered	Black Tar	Asbestos Not Present	NA	Tar
001c		Layered	Black Shingle	Asbestos Not Present	Glass Fiber 25	Tar Quartz
001d		Layered	Black Tar Paper	Asbestos Not Present	Glass Fiber 60	Tar
001e		Layered	Black Tar Paper	Asbestos Present Chrysotile 40	Cellulose 20	Tar
002	RF-2	Layered	Black Sealant	Asbestos Not Present	Cellulose 10	Tar

Unless otherwise noted, upon receipt the condition of the sample was acceptable for analysis.

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Polarized Light Microscopy Asbestos Analysis Report

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Methodology: EPA/600/R-93/116	Project Number: 0703 2019-2

QuanTEM Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
002a		Layered	Black Tar Paper	Asbestos Not Present	Synthetic 60	Tar
002b		Layered	Black Tar	Asbestos Not Present	NA	Tar
002c		Layered	Black Shingle	Asbestos Not Present	Glass Fiber 25	Tar Quartz
002d		Layered	Black Tar Paper	Asbestos Not Present	Glass Fiber 60	Tar
002e		Layered	** Tar Paper	**	Not Analyzed	
Positive Stop						
003	PAR-1	Homogeneous	Gray/Black Tar	Asbestos Present Chrysotile 10	NA	Tar

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Polarized Light Microscopy Asbestos Analysis Report

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Received By: 0	
Date Analyzed: 07/08/2019	Project: 817 Main St
Analyzed By: Carter W. Cox	Project Location: Clovis, NM
Methodology: EPA/600/R-93/116	Project Number: 0703 2019-2

Quantem Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
004	PAR-2	Homogeneous	** Tar	**	Not Analyzed	
Positive Stop						
005	PT-1	Homogeneous	Black Tar	Asbestos Not Present	Cellulose 10	Tar
006	PI-1	Homogeneous	Gray Insulation	Asbestos Present Chrysotile 60	Cellulose 30	Binder
007	T2-SV2-1	Layered	Tan Floor Tile	Asbestos Not Present	Synthetic 8	Vinyl CaCO3
007a		Layered	Brown Sheet Vinyl	Asbestos Not Present	Cellulose 25	Vinyl Binder
007b		Layered	Yellow Mastic	Asbestos Not Present	NA	Glue CaCO3
008	T2-T3-SV1-SV3-1	Layered	Tan Floor Tile	Asbestos Not Present	Synthetic 8	Vinyl CaCO3

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Polarized Light Microscopy Asbestos Analysis Report

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Account Number: B316	P.O. Box 249
Date Received: 07/05/2019	Lovington, NM 88260
Received By: 0	
Date Analyzed: 07/08/2019	Project: 817 Main St
Analyzed By: Carter W. Cox	Project Location: Clovis, NM
Methodology: EPA/600/R-93/116	Project Number: 0703 2019-2

QuantEM Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
008a		Layered	Brown Sheet Vinyl	Asbestos Not Present	Cellulose 25	Vinyl Binder
008b		Layered	Yellow Mastic	Asbestos Not Present	NA	Glue CaCO3
008c		Layered	Beige Sheet Vinyl	Asbestos Not Present	Cellulose 25	Vinyl Binder
008d		Layered	Brown Floor Tile	Asbestos Not Present	NA	Vinyl CaCO3
008e		Layered	Gray Leveling Compound	Asbestos Not Present	Cellulose 3	CaCO3 Sand
008f		Layered	Beige Floor Tile	Asbestos Not Present	NA	Vinyl CaCO3

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Polarized Light Microscopy Asbestos Analysis Report

Quantem Lab No. 311676	Client: Asbestos Consulting
Account Number: B316	P.O. Box 249
Date Received: 07/05/2019	Lovington, NM 88260
Received By: 0	
Date Analyzed: 07/08/2019	Project: 817 Main St
Analyzed By: Carter W. Cox	Project Location: Clovis, NM
Methodology: EPA/600/R-93/116	Project Number: 0703 2019-2

Quantem Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
009	TAP-1	Homogeneous	White Tape	Asbestos Not Present	Synthetic 60	Plastic Binder
010	CB-1T-1-CT1-1	Layered	White Ceramic Tile	Asbestos Not Present	NA	Clay Sand
010a		Layered	Yellow Mastic	Asbestos Not Present	NA	Glue CaCO3
010b		Layered	Black Tar Paper	Asbestos Not Present	Cellulose 60	Tar
011	CT2-1	Layered	Beige Floor Tile	Asbestos Not Present	NA	Vinyl CaCO3
011a		Layered	Yellow Mastic	Asbestos Not Present	NA	Glue CaCO3
011b		Layered	White Ceramic Tile	Asbestos Not Present	NA	Clay Sand

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Polarized Light Microscopy Asbestos Analysis Report

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Analyzed By: Carter W. Cox	Project Location: Clovis, NM
Methodology: EPA/600/R-93/116	Project Number: 0703 2019-2

Quantem Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
011c		Layered	White Mortar	Asbestos Not Present	NA	Sand CaCO3
012	CT3-1	Layered	Blue Ceramic Tile	Asbestos Not Present	NA	Clay Sand
012a		Layered	White Grout	Asbestos Not Present	NA	Sand Binder
012b		Layered	White Mortar	Asbestos Not Present	NA	Sand CaCO3
013	P2-1	Layered	White Ceramic Tile	Asbestos Not Present	NA	Clay Sand
013a		Layered	Gray Grout	Asbestos Not Present	NA	Sand Binder

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Polarized Light Microscopy Asbestos Analysis Report

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Analyzed By: Carter W. Cox	Project Location: Clovis, NM
Methodology: EPA/600/R-93/116	Project Number: 0703 2019-2

QuanTEM Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
013b		Layered	White Mortar	Asbestos Not Present	NA	Sand CaCO3
013c		Layered	Cream Mastic	Asbestos Not Present	NA	Glue CaCO3
014	PI-1	Homogeneous	Gray Plaster	Asbestos Not Present	Cellulose	2 Sand Gypsum Paint
015	PI-2	Homogeneous	Tan Plaster	Asbestos Not Present	Cellulose	2 Sand Gypsum Paint
016	PI-3	Layered	Tan Skim Coat	Asbestos Not Present	Cellulose	2 Sand Gypsum Paint
016a		Layered	Gray Plaster	Asbestos Not Present	Cellulose	2 Sand Gypsum

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Polarized Light Microscopy Asbestos Analysis Report

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Received By: 0	
Date Analyzed: 07/08/2019	Project: 817 Main St
Analyzed By: Carter W. Cox	Project Location: Clovis, NM
Methodology: EPA/600/R-93/116	Project Number: 0703 2019-2

QuanTEM Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
017	BM-1	Homogeneous	Tan Plaster	Asbestos Not Present	Cellulose 2	Sand Gypsum Paint
018	BM-1	Layered	Red Block	Asbestos Not Present	NA	Clay Sand
018a		Layered	Gray Mortar	Asbestos Not Present	NA	Sand CaCO3
019	BM-2	Layered	Red Block	Asbestos Not Present	NA	Clay Sand
019a		Layered	Gray Mortar	Asbestos Not Present	NA	Sand CaCO3
020	C-1	Homogeneous	Tan Caulk	Asbestos Not Present	Talc 4	CaCO3
021	WG-1	Homogeneous	Gray Window Glazing	Asbestos Not Present	NA	CaCO3

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Analyzed By: Carter W. Cox	Project Location: Clovis, NM
Methodology: EPA/600/R-93/116	Project Number: 0703 2019-2

QuanTEM Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
022	ASR-1	Layered	Green Shingle	Asbestos Not Present	Cellulose 25	Tar Quartz
022a		Layered	Brown Shingle	Asbestos Not Present	Cellulose 25	Tar Quartz
022b		Layered	Black Tar	Asbestos Not Present	NA	Tar
023	S-1	Layered	White Stucco	Asbestos Not Present	NA	Sand CaCO3 Paint
023a		Layered	Gray Stucco	Asbestos Not Present	NA	Sand CaCO3
024	S-2	Layered	White Stucco	Asbestos Not Present	NA	Sand CaCO3 Paint

Unless otherwise noted, upon receipt the condition of the sample was acceptable for analysis.

QuanTEM is a NVLAP accredited PLM laboratory (Lab Code: 101959-0). This report relates only to the specific items tested. NVLAP accreditation applies only to analysis performed utilizing EPA/600/M4-82-020 and EPA/600/R-93/116 methods. This report may not be used to claim product endorsement by NVLAP or any agency of the US Government. This report may not be reproduced except in full, without the written approval of the laboratory.



2033 HERITAGE PARK DR, OKLAHOMA CITY, OK 73120 1.800.822.1650

Polarized Light Microscopy Asbestos Analysis Report

QuanTEM Lab No. 311676	Client: Asbestos Consulting
Account Number: B316	P.O. Box 249
Date Received: 07/05/2019	Lovington, NM 88260
Received By: 0	
Date Analyzed: 07/08/2019	Project: 817 Main St
Analyzed By: Carter W. Cox	Project Location: Clovis, NM
Methodology: EPA/600/R-93/116	Project Number: 0703 2019-2

QuanTEM Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
024a		Layered	Gray Stucco	Asbestos Not Present	NA	Sand CaCO3
024b		Layered	Black Tar Paper	Asbestos Not Present	Cellulose 60	Tar
025	POM2-1	Layered	Tan Brick	Asbestos Not Present	NA	Clay Sand
025a		Layered	Gray Mortar	Asbestos Not Present	NA	Sand CaCO3
026	C2-1	Homogeneous	White Caulk	Asbestos Present Chrysotile 3	NA	CaCO3
027	SRI-1	Layered	White Joint Compound	Asbestos Not Present	NA	CaCO3 Paint
027a		Layered	White Sheetrock	Asbestos Not Present	Cellulose 25	Gypsum

Unless otherwise noted, upon receipt the condition of the sample was acceptable for analysis.

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Polarized Light Microscopy Asbestos Analysis Report

Quantem Lab No. 311676	Client: Asbestos Consulting
Account Number: B316	P.O. Box 249
Date Received: 07/05/2019	Lovington, NM 88260
Received By: 0	
Date Analyzed: 07/08/2019	Project: 817 Main St
Analyzed By: Carter W. Cox	Project Location: Clovis, NM
Methodology: EPA/600/R-93/116	Project Number: 0703 2019-2

Quantem Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
028	SRI-2	Layered	White Joint Compound	Asbestos Not Present	NA	CaCO3 Paint
028a		Layered	White Sheetrock	Asbestos Not Present	Cellulose 25	Gypsum
029	SR2-1	Layered	White Texture	Asbestos Not Present	NA	CaCO3 Paint
029a		Layered	White Joint Compound	Asbestos Not Present	NA	CaCO3 Paint
029b		Layered	White Sheetrock	Asbestos Not Present	Cellulose 25	Gypsum
030	SR2-2	Layered	White Texture	Asbestos Not Present	NA	CaCO3 Paint

Unless otherwise noted, upon receipt the condition of the sample was acceptable for analysis.

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Polarized Light Microscopy Asbestos Analysis Report

QuanTEM Lab No. 311676	Client: Asbestos Consulting
Account Number: B316	P.O. Box 249
Date Received: 07/05/2019	Lovington, NM 88260
Received By: 0	
Date Analyzed: 07/08/2019	Project: 817 Main St
Analyzed By: Carter W. Cox	Project Location: Clovis, NM
Methodology: EPA/600/R-93/116	Project Number: 0703 2019-2

QuanTEM Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
030a		Layered	White Joint Compound	Asbestos Not Present	NA	CaCO3 Paint
030b		Layered	White Sheetrock	Asbestos Not Present	Cellulose 25	Gypsum
031	SR3-1	Layered	White Joint Compound	Asbestos Not Present	NA	CaCO3 Paint
031a		Layered	White Sheetrock	Asbestos Not Present	Cellulose 25	Gypsum
032	SR5-1	Layered	White Ceiling Texture	Asbestos Not Present	NA	CaCO3 Paint
032a		Layered	White Sheetrock	Asbestos Not Present	Cellulose 25	Gypsum
033	M-1	Homogeneous	Tan Mastic	Asbestos Not Present	NA	Glue CaCO3

Unless otherwise noted, upon receipt the condition of the sample was acceptable for analysis.

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Polarized Light Microscopy Asbestos Analysis Report

QuanTEM Lab No. 311676	Client: Asbestos Consulting
Account Number: B316	P.O. Box 249
Date Received: 07/05/2019	Lovington, NM 88260
Received By: 0	
Date Analyzed: 07/08/2019	Project: 817 Main St
Analyzed By: Carter W. Cox	Project Location: Clovis, NM
Methodology: EPA/600/R-93/116	Project Number: 0703 2019-2

QuanTEM Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
034	CT6-1	Layered	White Ceramic Tile	Asbestos Not Present	NA	Clay Sand
034a		Layered	Gray Mortar	Asbestos Not Present	Cellulose	2 Sand CaCO3
035	PI-4	Homogeneous	Tan Plaster	Asbestos Not Present	Cellulose	2 Sand Gypsum Paint
036	PI-5	Homogeneous	Tan Plaster	Asbestos Not Present	NA	Sand Gypsum Paint
037	CT5-1	Layered	Tan Ceramic Tile	Asbestos Not Present	NA	Clay Sand
037a		Layered	Yellow Mastic	Asbestos Not Present	NA	Glue

Unless otherwise noted, upon receipt the condition of the sample was acceptable for analysis.

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Polarized Light Microscopy Asbestos Analysis Report

QuanTEM Lab No. 311676	Client: Asbestos Consulting
Account Number: B316	P.O. Box 249
Date Received: 07/05/2019	Lovington, NM 88260
Received By: 0	
Date Analyzed: 07/08/2019	Project: 817 Main St
Analyzed By: Carter W. Cox	Project Location: Clovis, NM
Methodology: EPA/600/R-93/116	Project Number: 0703 2019-2

QuanTEM Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
037b		Layered	Gray Mortar	Asbestos Not Present	NA	Sand CaCO3
038	CT5-2	Layered	Tan Ceramic Tile	Asbestos Not Present	NA	Clay Sand
038a		Layered	Tan Grout	Asbestos Not Present	NA	Sand Binder
038b		Layered	White Mortar	Asbestos Not Present	NA	Sand CaCO3
039	CT6-1	Layered	White Ceramic Tile	Asbestos Not Present	NA	Clay Sand
039a		Layered	White Caulk	Asbestos Not Present	NA	CaCO3 Binder
039b		Layered	Gray Mortar	Asbestos Not Present	Cellulose	2 Sand CaCO3

Unless otherwise noted, upon receipt the condition of the sample was acceptable for analysis.

Quantem is a NVLAP accredited PLM laboratory (Lab Code: 101959-0). This report relates only to the specific items tested. NVLAP accreditation applies only to analysis performed utilizing EPA/600/M4-82-020 and EPA/600/R-93/116 methods. This report may not be used to claim product endorsement by NVLAP or any agency of the US Government. This report may not be reproduced except in full, without the written approval of the laboratory.



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Polarized Light Microscopy Asbestos Analysis Report

QuanTEM Lab No. 311676	Client: Asbestos Consulting
Account Number: B316	P.O. Box 249
Date Received: 07/05/2019	Lovington, NM 88260
Received By: 0	
Date Analyzed: 07/08/2019	Project: 817 Main St
Analyzed By: Carter W. Cox	Project Location: Clovis, NM
Methodology: EPA/600/R-93/116	Project Number: 0703 2019-2

QuanTEM Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
-------------------	------------------	-------------	---------------------	--------------	------------------------	-------------

<i>Carter Cox</i>	7/8/2019
Carter W. Cox, Analyst	Date of Report

Unless otherwise noted, upon receipt the condition of the sample was acceptable for analysis.

Quantem is a NVLAP accredited PLM laboratory (Lab Code: 101959-0). This report relates only to the specific items tested. NVLAP accreditation applies only to analysis performed utilizing EPA/600/M4-82-020 and EPA/600/R-93/116 methods. This report may not be used to claim product endorsement by NVLAP or any agency of the US Government. This report may not be reproduced except in full, without the written approval of the laboratory.



ASBESTOS CHAIN OF CUSTODY

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www.QuanTEM.com

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 Lab No. _____
 Accept _____
 Reject _____

Contact Information		Project Information	
Company: Asbestos Consulting	Phone: 575-396-8492	Project Name: 817 main st	Report Results (☑ one box)
Contact: Steven Simpson	Cell Phone: 575-24-9386	Project Location: Clavis NW	<input type="checkbox"/> Quantem Website
Account #: B316	E-mail: asbestos consulting@quantem.com	Project ID: 0703 2019-2	<input type="checkbox"/> Email
SAMPLED BY: Steven Simpson	Date: 7-3-19	P.O. Number:	<input type="checkbox"/> Other

RELINQUISHED BY	DATE & TIME	VIA	RECEIVED BY	DATE & TIME
Steven Simpson	7-3-19	Fed Ex		

REQUESTED SERVICES (Please ☑ the Appropriate Boxes)

	PLM		PLM		TEM		TEM		TURNAROUND TIME							
	Bulk Analysis (EPA 600/R-93/116)	400 Point Count	Vermiculite Attic Insulation (EPA 600/R-04/004)	Other	Air- AHERA	Air- NIOSH 7402	Air- ISO 10312	Bulk- Presence / Absence EPA600/R-93/116	Bulk- Quantitative [weight%]- Chatfield	Dust- Presence / Absence	Dust- Quantitative [fibers/sq.cm]- ASTM D5755	<input type="checkbox"/> Rush	<input type="checkbox"/> Same Day	<input checked="" type="checkbox"/> 24 - Hour	<input type="checkbox"/> 3 - Day	<input type="checkbox"/> 5 - Day
<input checked="" type="checkbox"/>																
<input type="checkbox"/>																
<input type="checkbox"/>																
<input type="checkbox"/>																
<input type="checkbox"/>																

No.	Sample ID (10 Characters Max)	To Be Analyzed	Color	Description	Volume / Area (as applicable)	Comments / Notes
pos 1	RF-1	<input type="checkbox"/>	Black	Roofing material roof tar		Field of roof-
2	RF-2	<input type="checkbox"/>	Black	Roofing material of tar		Field of roof-
pos 3	RF-1	<input type="checkbox"/>	Black	Roofing tar		Parapets
4	RF-2	<input type="checkbox"/>	Black	Roofing tar		Parapets
5	PT-1	<input type="checkbox"/>	Black	Roofing tar		penetrations
6	PF-1	<input type="checkbox"/>	Gray	T.S.U.		Inside metal water pipe closer RF#1
7	T2-SV2-1	<input type="checkbox"/>	Tan/walgreen	floor strike tile over sheetrock		Floor FS#1
8	T2-T3-SV1-SV3-1	<input type="checkbox"/>	Tan/walgreen	floor strike tile over sheetrock		Floor FS#4 T2-T3 only in FS#3
9	TAP-1	<input type="checkbox"/>	white	Joint tape		metal overwork closer FS#3
10	CB-1	<input type="checkbox"/>	white	ceiling tile of sheetrock		ceiling overwork splash FS#4



ASBESTOS CHAIN OF CUSTODY

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For Lab Use Only
Lab No. _____
Accept <input type="checkbox"/> Reject <input type="checkbox"/>

Project Information		Project Name:	Project Location:	Volume / Area (as applicable)	Comments / Notes
Company: Asbestos Consulting		817 Main St	Clon's run		
No.	Sample ID (10 Characters Max)	To Be Analyzed <input checked="" type="checkbox"/>	Color	Description	
11	T1-CT1-1	<input type="checkbox"/>	white/red	12x12 vinyl tile & granite tile	Floor FS#6
12	CT2-1	<input type="checkbox"/>	Blue	1'x1' granite tile	Shower walls FS#6
13	CT3-1	<input type="checkbox"/>	White	1'x1' granite tile	Floor Shower FS#6
14	P2-1	<input type="checkbox"/>	Gray	Plaster	SOE walls FS#6
15	P1-1	<input type="checkbox"/>	peach	wall plaster plaster	walls ceilings throughout
16	P1-2	<input type="checkbox"/>	peach	plaster	"
17	P1-3	<input type="checkbox"/>	peach	plaster	"
18	BM-1	<input type="checkbox"/>	red/gray	Block & mortar	Exterior walls upstairs
19	BM-2	<input type="checkbox"/>	red/gray	Block & mortar	"
20	C-1	<input type="checkbox"/>	white	caulking	Around Int. door, baseboard windows
21	WB-1	<input type="checkbox"/>	gray	window glazing	windows FS#3 only
22	ASR-1	<input type="checkbox"/>	Green/black	Asphalt shingles	Floor FS#5
23	S-1	<input type="checkbox"/>	gray	Stucco	Ext walls SOE both stories
24	S-2	<input type="checkbox"/>	gray	Stucco	"
25	BM2-1	<input type="checkbox"/>	tan/gray	brick & mortar	Ext W. wall
26	CR-1	<input type="checkbox"/>	white	caulking	Ext side windows doors
27	SE1-1	<input type="checkbox"/>	white	Joint compound	SE walls corner FS#10
28	SE1-2	<input type="checkbox"/>	white	Joint compound	"
29	SE2-2	<input type="checkbox"/>	white	Joint compound	SE walls FS#9 corner
30	SE2-2	<input type="checkbox"/>	white	Joint compound	"



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LEGAL DOCUMENT - PLEASE PRINT LEGIBLY

For Lab Use Only
Lab No. _____
Accept _____
Reject _____

Project Information				Project Location:	Comments / Notes
Company: <i>Asbestos consulting</i>		Project Name: <i>817 main st</i>		<i>Clavis own</i>	
No.	Sample ID (10 Characters Max)	To Be Analyzed <input checked="" type="checkbox"/>	Color	Description	Volume / Area (as applicable)
31	<i>SR3-1</i>	<input type="checkbox"/>	<i>white</i>	<i>Joint compound</i>	<i>S. wall F#11, w wall slough F#12</i>
32	<i>SR5-1</i>	<input type="checkbox"/>	<i>white</i>	<i>rough texture etc</i>	<i>dE wall F#11, ceiling slough F#12</i>
33	<i>M-1</i>	<input type="checkbox"/>	<i>tan</i>	<i>ma stic</i>	<i>Behind FRP panel slough F#12</i>
34	<i>CT6-1</i>	<input type="checkbox"/>	<i>white/gray</i>	<i>granite tile mortar</i>	<i>Slough Floor F#16</i>
35	<i>P1-4</i>	<input type="checkbox"/>	<i>peach</i>	<i>plaster</i>	<i>walls & ceilings throughout</i>
36	<i>P1-5</i>	<input type="checkbox"/>	<i>peach</i>	<i>plaster</i>	<i>" "</i>
37	<i>CT5-1</i>	<input type="checkbox"/>	<i>Tan/red</i>	<i>ceramic tile, thinset, grout</i>	<i>Floor F#10, 11, 12</i>
38	<i>CT5-2</i>	<input type="checkbox"/>	<i>Tan/red</i>	<i>ceramic tile, thinset, grout</i>	<i>" "</i>
39	<i>CT6-1</i>	<input type="checkbox"/>	<i>Tan/red</i>	<i>ceramic tile, thinset, grout</i>	<i>Floor F#10</i>
40		<input type="checkbox"/>			
41		<input type="checkbox"/>			
42		<input type="checkbox"/>			
43		<input type="checkbox"/>			
44		<input type="checkbox"/>			
45		<input type="checkbox"/>			
46		<input type="checkbox"/>			
47		<input type="checkbox"/>			
48		<input type="checkbox"/>			
49		<input type="checkbox"/>			
50		<input type="checkbox"/>			

Asbestos Consulting, LLC

Industrial, Laboratory & Consulting Services



Laboratory



Consulting



Industrial Hygiene

Limited Asbestos Survey

At:
Commercial Structure
819 N Main St
Clovis, NM 88101

Prepared for:
Curry County
Attn: Ben Roberts
417 Gidding, Suite100
Clovis, NM 88101

By:
Asbestos Consulting, LLC
Inspection Performed:
July 3rd, 2019

Report Submitted:
July 19th, 2019

Limited AHERA Asbestos Survey

**Of:
Commercial Property
819 N Main St
Clovis, NM 88101**

**Submitted to:
Curry County
Attn: Ben Roberts
417 Gidding, Suite100
Clovis, NM 88101**

**Submitted by:
Asbestos Consulting, LLC
P.O. Box 249
Lovington, New Mexico 88260**

Inspection completed and prepared by:

**Steven Simpson
Certified Asbestos Inspector**

Purpose

Steven Simpson, representing Asbestos Consulting, LLC, conducted a limited Asbestos Inspection of the single-story commercial structure located at 819 N Main St, in Clovis, New Mexico. The inspection was completed on Wednesday, July 3rd, 2019 to determine the presence of asbestos in building materials present. The inspection consisted of drawing a sketch of the structure, identifying homogenous areas, conducting measurements, and collecting samples of the homogenous materials to be tested for the presence of asbestos.

Building Summary

The structure inspected is made up of block exterior walls with wood framing supporting a flat roof with a wood deck which is finished with rolled roofing material. Parapet walls are present on three walls of the structure. This structure is located in between two structures and shares a party wall with both structures. The structure identified as 817 N Main St adjoins this structure to the south and the structure identified as 821 N Main St adjoins this structure on the north side. The west exterior wall on this structure is finished with brick, and the east exterior wall on this structure is finished with stucco. The structure is built on a crawlspace with wood floors present. The floors in the structure are mostly tongue and grove wood flooring with two rooms having ceramic tile on the floors and one room on the east side of the structure has a bare concrete floor. Interior walls in the structure are made up of wood framing finished with a combination of sheetrock and plaster. The ceilings in the structure are finished with a combination of sheetrock, fiberboard ceiling tile, and drop ceiling tiles.

Inspection

The inspection was performed in general compliance with the National Emission Standards for Hazardous Air Pollutants (NESHAP) issued by the U.S. Environmental Protection Agency (40 CFR 61, Subpart M – National Emission Standard for Asbestos), the Asbestos Hazard Emergency Response Act (AHERA, 40 CFR 763), and the Asbestos School Hazard Abatement Reauthorization Act of 1990 (ASHARA, 40 CFR 763, Appendix C to Subpart E). These regulations generally require that, prior to any construction, renovation, or demolition, the area(s) where the work is to be performed shall be inspected by a properly trained and licensed or certified individual for the presence of ACMs that potentially may be disturbed during the work.

Asbestos Consulting, LLC employed a sampling strategy which involved identifying homogeneous building materials present and collecting bulk samples of the suspect materials for laboratory analysis to determine asbestos content present. The term "homogeneous," as defined by AHERA, means any material having the same color and texture, and having been installed in the same general time period. Seventeen (17) homogeneous materials were identified during the course of this survey, from which twenty-eight (28) bulk samples were collected. These materials are summarized in Table 1 on the next page.

Note: Asbestos Consulting, LLC inspected and sampled the materials which were observable and safely accessible to the inspector at the time of the inspection. This inspection was classified as non-destructive, so while efforts were made to survey all possible suspect materials, additional suspect materials could possibly be present in concealed areas.

**Asbestos
Consulting, LLC**

Industrial, Laboratory & Consulting Services

Table 1 – Summary of Homogenous Materials

Suspect ACM	Location
Black Rolled Roofing and Tar	Field of Roof
Black Rolled Roofing and Tar	Parapets
White/Black Roofing Tar	Flashing along South Parapet West Side
Black Roofing Tar	Penetrations
Tan/Gray Brick and Mortar	West Exterior Wall
White/Gray Stucco	Exterior South and East Walls and on South Parapet
White Caulking	Exterior Side Doors and Windows
Gray Window Glazing	Interior Side of window West Wall
White Window Glazing	Exterior Side Windows South Wall
Red/Gray Brick and Mortar	Interior Side of Exterior Walls
Peach Plaster	Interior Walls FS#1, FS#3, and North and East Walls in FS#2, East and South walls in FS#4 and FS#5, and South and East Walls in FS#4
Red/White Ceramic Tile and Mortar	Floor in FS#4 and FS#5
White/Brown Fiberboard Ceiling Tile	Ceiling in FS#1 and above Ceilings in Offices
White/Gray Drop Ceiling Tile	Ceiling FS#3
White Sheetrock	South and West Walls in FS#2 and Ceiling
White Sheetrock	Ceilings in FS#4 and FS#5 and Walls behind Paneling in FS#4 and FS#5
Red Sheetrock	Exterior Side Offices

The homogeneous materials were then assessed in terms of friability, condition, and quantity. The term "friable" means a material that when dry can be reduced to a powder using hand pressure (25 TAC § 295.32 (45)). Each bulk sample collected was carefully extracted and placed in its own self-sealing bag. Each bag was sealed and labeled with a unique sample number. Appropriate chain of custody paperwork was completed listing each sample collected.

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Consulting, LLC*

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Laboratory Analysis

Twenty-eight (28) samples were taken and shipped under standard chain of custody protocols to Quantem Laboratories in Oklahoma City, OK. This facility is accredited by the National Voluntary Laboratory Accreditation Program (NVLAP) for asbestos analysis, and licensed by the TDSHS as an asbestos laboratory (license number 30-0143). The bulk samples were broken down into layers and analyzed by Polarized Light Microscopy (PLM) coupled with Dispersion Staining in accordance with EPA Method 600-R-93-116. The laboratory reports with chain of custody documentation are attached to this report.

Summary of Findings

According to the lab report produced by Quantem Laboratories, one (1) of the forty-three (43) samples analyzed contained Asbestos greater than one percent. An ACM is defined as any material or product that contains more than one percent (1%) asbestos (25 TAC § 295.32 (15)). Asbestos containing materials include the following: black roofing tar. Please refer to the Asbestos Chart on the next page for the detailed Asbestos Containing Materials (ACM) and the attached floor plan drawings for the ACM locations. **All quantities listed are estimated and contractors should field verify before bidding.**

Recommendations:

- A. Before demolition of the structure can occur, all asbestos containing materials greater than one percent must be removed by a Licensed Asbestos Contractor following all EPA, OSHA and State of New Mexico rules and recommendations due to the fact that disturbance may cause the asbestos to become regulated.
- B. If any suspect materials are encountered during demolition activities that do not show to have been tested, they should not be disturbed and should be considered asbestos containing until determined otherwise.
- C. All asbestos containing materials will have to be disposed of at an EPA/Solid Waste Asbestos certified landfill.

Asbestos Chart

The following chart has the Asbestos sample locations, conditions, and quantities listed.

<u>Sample #</u>	<u>Building Material</u>	<u>Location</u>	<u>Friable Non-Friable</u>	<u>Quantity</u>	<u>Condition</u>	<u>% Asbestos</u>
006	Black Roofing Tar	Around Roof Penetrations	NF	5 Penetrations	Fair	10% Chrysotile

Asbestos Consulting, LLC would like to thank you for the opportunity to provide you with our services. If you have any questions, or if I can be of any further assistance, please feel free to contact me.

Respectfully,


Steven Simpson
Certified Asbestos Inspector

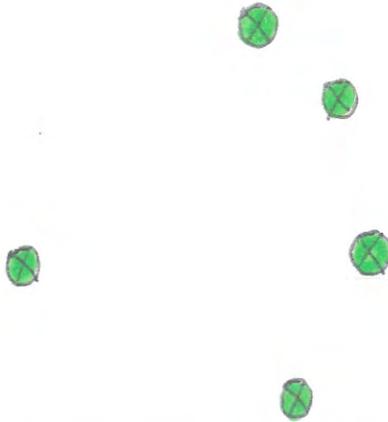
Dwg 1062

819 N. main ST
Clovis NM
Roof

N

817 N. main st

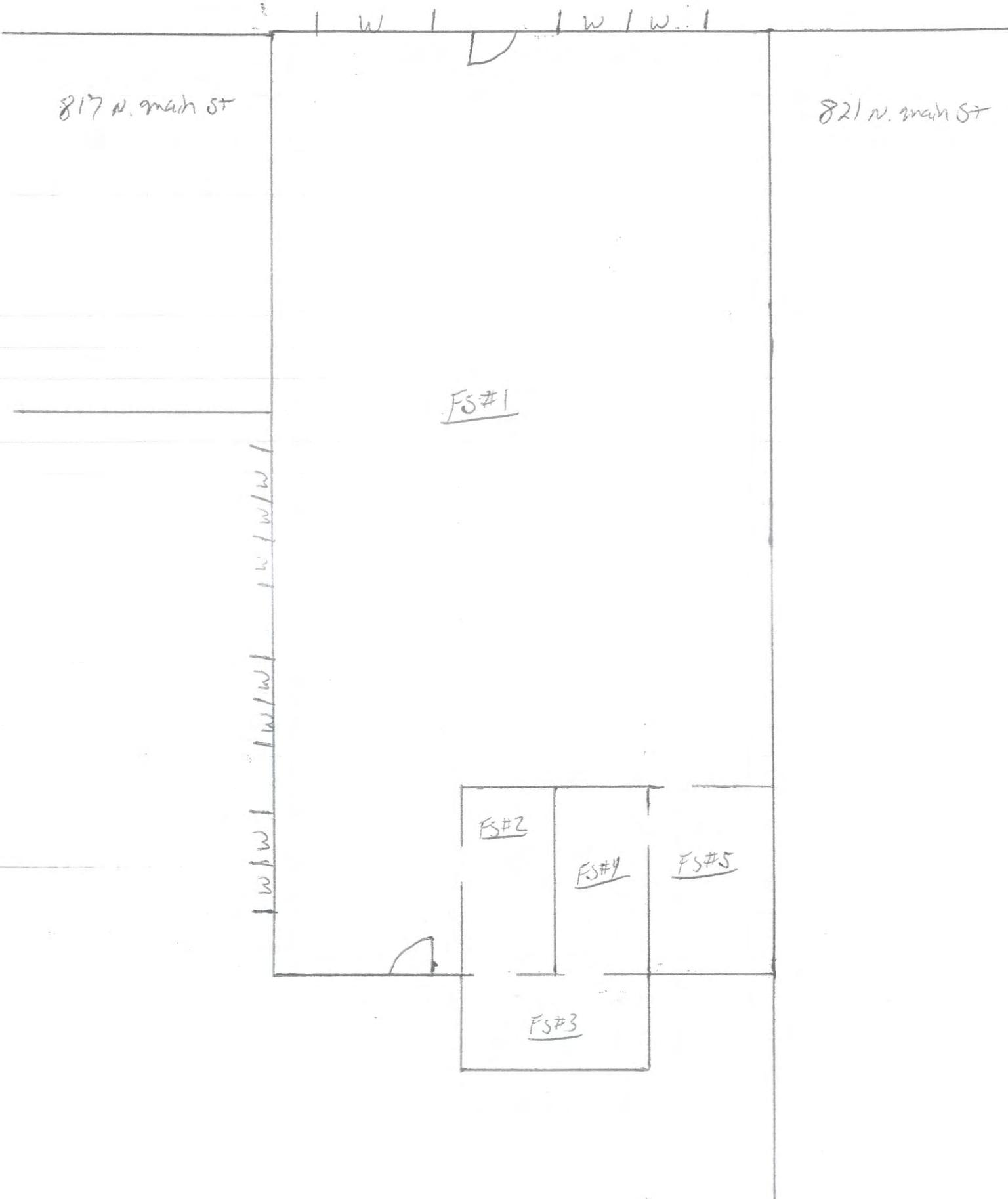
821 N. main st



● = Roofing Tar containing asbestos around roof penetrations. 5 penetrations

819 N. main st
CLOVIS NM

Dwg 282



817 N. main st

821 N. main st

FS#1

FS#2

FS#4

FS#5

FS#3



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Polarized Light Microscopy Asbestos Analysis Report

Quantem Lab No. 311647	Client: Asbestos Consulting
Account Number: B316	P.O. Box 249
Date Received: 07/05/2019	Lovington, NM 88260
Received By: Elena LaFarge	
Date Analyzed: 07/08/2019	Project: 819 Main St.
Analyzed By: Cassie Sanborn	Project Location: Clovis NM
Methodology: EPA/600/R-93/116	Project Number: 07032019-1

Quantem Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
001	RF-3	Layered	Black Roofing	Asbestos Not Present	Glass Fiber 30	Tar
001a		Layered	Black Roofing	Asbestos Not Present	Cellulose 60	Tar
001b		Layered	Black Tar	Asbestos Not Present	NA	Tar
002	RF-4	Layered	Black Roofing	Asbestos Not Present	Glass Fiber 30	Tar
002a		Layered	Black Roofing	Asbestos Not Present	Cellulose 60	Tar
002b		Layered	Black Tar	Asbestos Not Present	NA	Tar
003	Por-3	Layered	Black Roofing	Asbestos Not Present	Cellulose 30	Tar Sand

Unless otherwise noted, upon receipt the condition of the sample was acceptable for analysis.

Quantem is a NVLAP accredited PLM laboratory (Lab Code: 101959-0). This report relates only to the specific items tested. NVLAP accreditation applies only to analysis performed utilizing EPA/600/M4-82-020 and EPA/600/R-93/116 methods. This report may not be used to claim product endorsement by NVLAP or any agency of the US Government. This report may not be reproduced except in full, without the written approval of the laboratory.



2033 HERITAGE PARK DR, OKLAHOMA CITY, OK 73120 | 1.800.822.1650

Polarized Light Microscopy Asbestos Analysis Report

Quantem Lab No. 311647	Client: Asbestos Consulting
Account Number: B316	P.O. Box 249
Date Received: 07/05/2019	Lovington, NM 88260
Received By: Elena LaFarge	
Date Analyzed: 07/08/2019	Project: 819 Main St.
Analyzed By: Cassie Sanborn	Project Location: Clovis NM
Methodology: EPA/600/R-93/116	Project Number: 07032019-1

Quantem Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
003a		Layered	Black Tar	Asbestos Not Present	NA	Tar
004	Por-4	Layered	Black Roofing	Asbestos Not Present	Cellulose 30	Tar Sand
004a		Layered	Black Tar	Asbestos Not Present	NA	Tar
005	FL-1	Homogeneous	White Tar	Asbestos Not Present	Cellulose 10	Tar Paint
006	PT-2	Homogeneous	Black Tar	Asbestos Present Chrysotile 10	NA	Tar
007	EBM-1	Layered	Tan Brick	Asbestos Not Present	NA	Clay Sand

Unless otherwise noted, upon receipt the condition of the sample was acceptable for analysis.

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Polarized Light Microscopy Asbestos Analysis Report

Quantem Lab No. 311647	Client: Asbestos Consulting
Account Number: B316	P.O. Box 249
Date Received: 07/05/2019	Lovington, NM 88260
Received By: Elena LaFarge	
Date Analyzed: 07/08/2019	Project: 819 Main St.
Analyzed By: Cassie Sanborn	Project Location: Clovis NM
Methodology: EPA/600/R-93/116	Project Number: 07032019-1

Quantem Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
007a		Layered	Gray Mortar	Asbestos Not Present	NA	CaCO3 Sand
008	S-1	Layered	White Stucco	Asbestos Not Present	NA	CaCO3 Sand Paint
008a		Layered	Gray Stucco	Asbestos Not Present	NA	CaCO3 Sand
009	S-2	Layered	White Stucco	Asbestos Not Present	NA	CaCO3 Sand Paint
009a		Layered	Gray Stucco	Asbestos Not Present	NA	CaCO3 Sand
010	S-3	Layered	White Stucco	Asbestos Not Present	NA	CaCO3 Sand Paint

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2033 HERITAGE PARK DR, OKLAHOMA CITY, OK 73120 1.800.822.1650

Polarized Light Microscopy Asbestos Analysis Report

QuanTEM Lab No. 311647	Client: Asbestos Consulting
Account Number: B316	P.O. Box 249
Date Received: 07/05/2019	Lovington, NM 88260
Received By: Elena LaFarge	
Date Analyzed: 07/08/2019	Project: 819 Main St.
Analyzed By: Cassie Sanborn	Project Location: Clovis NM
Methodology: EPA/600/R-93/116	Project Number: 07032019-1

QuanTEM Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
010a		Layered	Gray Stucco	Asbestos Not Present	NA	CaCO3 Sand
011	DC-1	Homogeneous	White Caulk	Asbestos Not Present	NA	CaCO3 Binder
012	W6-1	Homogeneous	Gray Window Glazing	Asbestos Not Present	NA	CaCO3
013	W6-2	Homogeneous	White Window Glazing	Asbestos Not Present	NA	CaCO3
014	BM-1	Layered	Red Brick	Asbestos Not Present	NA	Clay Sand
014a		Layered	Gray Mortar	Asbestos Not Present	NA	CaCO3 Sand
015	BM-2	Layered	Red Brick	Asbestos Not Present	NA	Clay Sand

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Polarized Light Microscopy Asbestos Analysis Report

QuantEM Lab No. 311647	Client: Asbestos Consulting
Account Number: B316	P.O. Box 249
Date Received: 07/05/2019	Lovington, NM 88260
Received By: Elena LaFarge	
Date Analyzed: 07/08/2019	Project: 819 Main St.
Analyzed By: Cassie Sanborn	Project Location: Clovis NM
Methodology: EPA/600/R-93/116	Project Number: 07032019-1

QuantEM Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
015a		Layered	Gray Mortar	Asbestos Not Present	NA	CaCO3 Sand
016	P1-1	Homogeneous	Peach Plaster	Asbestos Not Present	Cellulose <1	CaCO3 Sand Paint
017	P1-2	Homogeneous	Peach Plaster	Asbestos Not Present	Cellulose <1	CaCO3 Sand Paint
018	P1-3	Homogeneous	Peach Plaster	Asbestos Not Present	Cellulose <1	CaCO3 Sand Paint
019	CT1-1	Layered	Red Ceramic Tile	Asbestos Not Present	NA	Clay Sand
019a		Layered	White Grout	Asbestos Not Present	NA	CaCO3 Sand

Unless otherwise noted, upon receipt the condition of the sample was acceptable for analysis.

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2033 HERITAGE PARK DR, OKLAHOMA CITY, OK 73120 | 1.800.822.1650

Polarized Light Microscopy Asbestos Analysis Report

Quantem Lab No. 311647	Client: Asbestos Consulting
Account Number: B316	P.O. Box 249
Date Received: 07/05/2019	Lovington, NM 88260
Received By: Elena LaFarge	
Date Analyzed: 07/08/2019	Project: 819 Main St.
Analyzed By: Cassie Sanborn	Project Location: Clovis NM
Methodology: EPA/600/R-93/116	Project Number: 07032019-1

Quantem Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
019b		Layered	Gray Mortar	Asbestos Not Present	NA	CaCO3 Sand
020	FBC1-1	Homogeneous	White Ceiling Tile	Asbestos Not Present	Cellulose 90	Paint
021	FBC1-2	Homogeneous	White Ceiling Tile	Asbestos Not Present	Cellulose 90	Paint
022	DC1-1	Homogeneous	White Ceiling Tile	Asbestos Not Present	Cellulose 50 Glass Fiber 30	Perlite Paint
023	SR1-1	Homogeneous	White Sheetrock	Asbestos Not Present	Cellulose 15	Gypsum
024	SR1-2	Homogeneous	White Sheetrock	Asbestos Not Present	Cellulose 15	Gypsum
025	SR2-1	Homogeneous	White Sheetrock	Asbestos Not Present	Cellulose 15	Gypsum

Unless otherwise noted, upon receipt the condition of the sample was acceptable for analysis.

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2033 HERITAGE PARK DR, OKLAHOMA CITY, OK 73120 | 1.800.822.1650

Polarized Light Microscopy Asbestos Analysis Report

Quantem Lab No. 311647	Client: Asbestos Consulting
Account Number: B316	P.O. Box 249
Date Received: 07/05/2019	Lovington, NM 88260
Received By: Elena LaFarge	
Date Analyzed: 07/08/2019	Project: 819 Main St.
Analyzed By: Cassie Sanborn	Project Location: Clovis NM
Methodology: EPA/600/R-93/116	Project Number: 07032019-1

Quantem Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
026	SR2-2	Layered	White Joint Compound	Asbestos Not Present	NA	CaCO3
026a		Layered	White Sheetrock	Asbestos Not Present	Cellulose 15	Gypsum
027	SR3-1	Homogeneous	Red Sheetrock	Asbestos Not Present	Cellulose 15	Gypsum
028	SR3-2	Homogeneous	Red Sheetrock	Asbestos Not Present	Cellulose 15	Gypsum

Cassie Sanborn

Cassie Sanborn, Analyst

7/8/2019

Date of Report

Unless otherwise noted, upon receipt the condition of the sample was acceptable for analysis.

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ASBESTOS CHAIN OF CUSTODY

2033 Heritage Park Drive, Oklahoma City, OK 73120-7502
 (800) 822-1650 • (405) 755-7272 • Fax: (405) 755-2058

LEGAL DOCUMENT - PLEASE PRINT LEGIBLY

Contact Information		Project Information	
Company: <i>Asbestos Consulting</i>	Phone: <i>575-396-8492</i>	Project Name: <i>819 main st</i>	Report Results (<input checked="" type="checkbox"/> one box)
Contact: <i>Steven Simpson</i>	Cell Phone: <i>575-204-9366</i>	Project Location: <i>clon's nm</i>	QuantEM Website <input type="checkbox"/>
Account #: <i>B316</i>	E-mail: <i>asbestos@quantem.com</i>	Project ID: <i>07032019-1</i>	Email <input type="checkbox"/>
SAMPLED BY: Name: <i>Steven Simpson</i>	Date: <i>7-3-19</i>	P.O. Number:	Other <input type="checkbox"/>

RELINQUISHED BY	DATE & TIME	VIA	RECEIVED BY	DATE & TIME
<i>Steven Simpson</i>	<i>7-3-19</i>	<i>FedEx</i>	<i>Elena Lafargue</i>	<i>07/05/19</i> <i>10:00 AM</i>

REQUESTED SERVICES (Please the Appropriate Boxes)

PLM	PLM	TEM	TEM	TURNAROUND TIME
<input checked="" type="checkbox"/> Bulk Analysis (EPA 600/R-93/116)	<input type="checkbox"/> Vermiculite Attic Insulation (EPA 600/R-04/004)	<input type="checkbox"/> Air- AHERA	<input type="checkbox"/> Bulk- Presence / Absence EPA600/R-93/116	<input type="checkbox"/> Rush
<input type="checkbox"/> 400 Point Count	<input type="checkbox"/> Other	<input type="checkbox"/> Air- NIOSH 7402	<input type="checkbox"/> Bulk- Quantitative [weight%]- Chatfield	<input type="checkbox"/> Same Day
<input type="checkbox"/> 1000 Point Count		<input type="checkbox"/> Air- ISO 10312	<input type="checkbox"/> Dust- Presence / Absence	<input checked="" type="checkbox"/> 24- Hour
<input type="checkbox"/> Gravimetric Preparation	<input type="checkbox"/> PCM	<input type="checkbox"/> Drinking Water- EPA 100.2	<input type="checkbox"/> Dust- Quantitative [fibers/sq.cm]- ASTM D5755	<input type="checkbox"/> 3 - Day
<input type="checkbox"/> Particulate ID	<input type="checkbox"/> NIOSH 7400	<input type="checkbox"/> Waste Water- EPA 600/4-83-043	<input type="checkbox"/> Other	<input type="checkbox"/> 5 - Day

No.	Sample ID (10 Characters Max)	To Be Analyzed	Color	Description	Volume / Area (as applicable)	Comments / Notes
<i>post 1</i>	<i>RF-3</i>	<input type="checkbox"/>	<i>Black</i>	<i>rolled roofing at tar</i>		<i>Field of roof</i>
<i>step 2</i>	<i>RF-4</i>	<input type="checkbox"/>	<i>Black</i>	<i>rolled roofing at tar</i>		<i>Field of roof</i>
<i>post 3</i>	<i>RF-3</i>	<input type="checkbox"/>	<i>Black</i>	<i>rolled roofing at tar</i>		<i>Field of roof</i>
<i>step 4</i>	<i>RF-4</i>	<input type="checkbox"/>	<i>Black</i>	<i>rolled roofing at tar</i>		<i>Field of roof</i>
<i>5</i>	<i>FL-1</i>	<input type="checkbox"/>	<i>White/gray</i>	<i>roofing part</i>		<i>Flashing Along S. Parapet w side</i>
<i>6</i>	<i>PT-2</i>	<input type="checkbox"/>	<i>Black</i>	<i>roofing part</i>		<i>Penetrations</i>
<i>7</i>	<i>EBM-1</i>	<input type="checkbox"/>	<i>Tan/gray</i>	<i>brick mortar</i>		<i>W. EXT wall</i>
<i>post 8</i>	<i>S-1</i>	<input type="checkbox"/>	<i>White/gray</i>	<i>stucco</i>		<i>EXT walls S. of E, do 5 pinger</i>
<i>step 9</i>	<i>S-2</i>	<input type="checkbox"/>	<i>White/gray</i>	<i>stucco</i>		<i>11</i>
<i>10</i>	<i>S-3</i>	<input type="checkbox"/>	<i>White/gray</i>	<i>stucco</i>		<i>11</i>

SATURDAY FEDEX SAMPLE DELIVERY - CALL TO SCHEDULE • Use this address for Saturday Delivery only: 4220 N. Santa Fe Ave., Oklahoma City, OK 73105-8517 • Mark Package "Hold for Saturday Pickup"

Please Note - UPS and USPS are NOT available for Saturday Delivery



ASBESTOS CHAIN OF CUSTODY
 2033 Heritage Park Drive, Oklahoma City, OK 73120-7502
 (800) 822-1650 • (405) 755-7272 • Fax: (405) 755-2058
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For Lab Use Only
 Lab No. 311641
 Accept Reject

Project Information		Project Name:	Project Location:	Volume / Area (as applicable)	Comments / Notes
Company: <u>Asbestos Consulting</u>		<u>819 main st</u>			
No.	Sample ID (10 Characters Max)	To Be Analyzed <input checked="" type="checkbox"/>	Color	Description	
11	PC-1	<input type="checkbox"/>	white	concrete	Ext side doors & windows
12	WB-1	<input type="checkbox"/>	gray	wirebar Glazing	Int side window wall
13	WB-2	<input type="checkbox"/>	white	wirebar Glazing	Ext side window S. wall
14	BM-1	<input type="checkbox"/>	Red/gray	Brick mortar	Int side Ext walls
15	BM-2	<input type="checkbox"/>	Red/gray	Brick mortar	Int side Ext walls
16	PI-1	<input type="checkbox"/>	peach	plaster	Int walls FS#1, FS#2, M/Even
17	PI-2	<input type="checkbox"/>	peach	plaster	Ext walls FS#2, S/E wall FS#4
18	PI-3	<input type="checkbox"/>	peach	plaster	" "
19	CT1-1	<input type="checkbox"/>	Red/white	ceramic tile mortar	Floor FS#4 & 5
20	FBC1-1	<input type="checkbox"/>	white/beam	Fiberboard ceiling tile	ceiling FS#1 - approx ceilings
21	FBC1-2	<input type="checkbox"/>	white/beam	Fiberboard ceiling tile	" "
22	PC1-1	<input type="checkbox"/>	white/gray	drop ceiling tile	ceiling FS#3
23	SA1-1	<input type="checkbox"/>	white	sheetrock	Ext side walls FS#2 ceiling
24	SA1-2	<input type="checkbox"/>	white	sheetrock	" "
25	SE2-1	<input type="checkbox"/>	white	sheetrock	ceiling in FS#4, 5 & was removed
26	SE2-2	<input type="checkbox"/>	white	sheetrock	ceiling in FS#4, 5 & was removed
27	SA3-1	<input type="checkbox"/>	red	sheetrock	Ext side offices
28	SA3-2	<input type="checkbox"/>	red	sheetrock	Ext side offices
29		<input type="checkbox"/>			
30		<input type="checkbox"/>			

Asbestos Consulting, LLC

Industrial, Laboratory & Consulting Services



Laboratory



Consulting



Industrial Hygiene

Limited Asbestos Survey

At:
Commercial Structure
821 N Main St
Clovis, NM 88101

Prepared for:
Curry County
Attn: Ben Roberts
417 Gidding, Suite100
Clovis, NM 88101

By:
Asbestos Consulting, LLC
Inspection Performed:
July 3rd, 2019

Report Submitted:
July 15th, 2019

Limited AHERA Asbestos Survey

Of:
Commercial Structure
821 N Main St
Clovis, NM 88101

Submitted to:
Curry County
Attn: Ben Roberts
417 Gidding, Suite100
Clovis, NM 88101

Submitted by:
Asbestos Consulting, LLC
P.O. Box 249
Lovington, New Mexico 88260

Inspection completed and prepared by:

Steven Simpson
Certified Asbestos Inspector

Purpose

Steven Simpson, representing Asbestos Consulting, LLC, conducted a limited Asbestos Inspection of the commercial structure located at 821 N Main St, in Clovis, New Mexico. The inspection was completed on Wednesday, July 3rd, 2019 to determine the presence of asbestos in building materials present. The inspection consisted of drawing a sketch of the structure, identifying homogenous building materials present, conducting measurements, and collecting samples of the homogenous materials to be tested for the presence of asbestos.

Building Summary

The scope for this limited asbestos inspection includes a single-story commercial structure that shares a party wall with the structure to the south. The structure is made up of block walls with wood framing supporting a semi-circle roof which has a wood deck and is finished with rolled roofing material that has been coated with cool coat. Interior walls are made up of a combination of block and wood frame work and are finished with a combination of sheetrock, plaster, and wood. The ceilings in the structure are finished with fiberboard ceiling tile or sheetrock. The floors in the structure are concrete finished with a combination of floor tile, sheet vinyl, and carpet. The exterior walls of the structure are finished with a combination of stucco and brick.

Inspection

The inspection was performed in general compliance with the National Emission Standards for Hazardous Air Pollutants (NESHAP) issued by the U.S. Environmental Protection Agency (40 CFR 61, Subpart M – National Emission Standard for Asbestos), the Asbestos Hazard Emergency Response Act (AHERA, 40 CFR 763), and the Asbestos School Hazard Abatement Reauthorization Act of 1990 (ASHARA, 40 CFR 763, Appendix C to Subpart E). These regulations generally require that, prior to any construction, renovation, or demolition, the area(s) where the work is to be performed shall be inspected by a properly trained and licensed or certified individual for the presence of ACMs that potentially may be disturbed during the work.

Asbestos Consulting, LLC employed a sampling strategy which involved identifying homogeneous building materials present and collecting bulk samples of the suspect materials for laboratory analysis to determine asbestos content present. The term “homogeneous,” as defined by AHERA, means any material having the same color and texture, and having been installed in the same general time period. Twenty-two (22) homogeneous materials were identified during the course of this survey, from which thirty-nine (39) bulk samples were collected. These materials are summarized in Table 1 on the next page.

Note: Asbestos Consulting, LLC inspected and sampled the materials which were observable and safely accessible to the inspector at the time of the inspection. This inspection was classified as non-destructive, so while efforts were made to survey all possible suspect materials, additional suspect materials could possibly be present in concealed areas.

Table 1 – Summary of Homogenous Materials

**Asbestos
Consulting, LLC**

Industrial, Laboratory & Consulting Services

Suspect ACM	Location
Black Rolled Roofing and Tar	Field of Roof
Black/White Rolled Roofing and Tar	Parapets
Black/White Roofing Tar	Penetrations
Gray/Tan Stucco, Brick and Mortar	Exterior Walls
White Caulking	Exterior Doors
Red/Gray Brick and Mortar	Exterior Walls Inside
Tan Mastic	Behind Shower Surround FS#6
Tan Mastic	Walls Behind Foam FS#7
White 4" Ceramic Tile and Mastic	Backsplash FS#1
Tan/Green Sheet Vinyl	Floor FS#4
Brown Fiberboard Ceiling Tile	Ceiling Throughout
Brown Blown-in Insulation	Attic Space
Black Carpet Backing	Floor FS#10
Brown/Black 9x9 Tile and Mastic	Floor under Two Layers of Carpet Floor FS#1, FS#2, FS#3
Tan/Gray Ceramic Tile and Mortar	Floor FS#6
White Rough Texture and Joint Compound	Sheetrock Walls FS#2
White Joint Compound	West Wall FS#5
White Texture and Joint Compound	Sheetrock Walls and Ceiling FS#6
Peach/White Plaster and Texture	N, E, and S Walls FS#1 and FS#2
White Texture and Joint Compound	Walls and Ceiling FS#8, E and W Walls FS#9, E Wall FS#10, and Portion of Ceiling FS#9
Peach Plaster and Sand Texture	Outer Layer N, W, and S Walls FS#10, Outer Layer N and S Walls FS#9, S Wall FS#8, S Wall FS#6 and FS#7, and Walls and Ceiling in FS#4
Gray Plaster and Texture	Inner Layer N, W, and S Walls FS#10, Inner Layer N and S Walls FS#9, and S Wall FS#6 and FS#7

The homogeneous materials were then assessed in terms of friability, condition, and quantity. The term "friable" means a material that when dry can be reduced to a powder using hand pressure (25 TAC § 295.32 (45)). Each bulk sample collected was carefully extracted and placed in its own self-sealing bag. Each bag was sealed and labeled with a unique sample number. Appropriate chain of custody paperwork was completed listing each sample collected.

Laboratory Analysis

Thirty-nine (39) samples were taken and shipped under standard chain of custody protocols to Quantem Laboratories in Oklahoma City, OK. This facility is accredited by the National Voluntary Laboratory Accreditation Program (NVLAP) for asbestos analysis, and licensed by the TDSHS as an asbestos laboratory (license number 30-0143). The bulk samples were broken down into layers and analyzed by Polarized Light Microscopy (PLM) coupled with Dispersion Staining in accordance with EPA Method 600-R-93-116. The laboratory reports with chain of custody documentation are attached to this report.

Summary of Findings

According to the lab report produced by Quantem Laboratories, six (6) of the seventy-nine (79) samples analyzed contained Asbestos greater than one percent. An ACM is defined as any material or product that contains more than one percent (1%) asbestos (25 TAC § 295.32 (15)). Asbestos containing materials include the following: 9x9 floor tile and black mastic. Please refer to the Asbestos Chart on the next page for the detailed Asbestos Containing Materials (ACM) and the attached floor plan drawing for the ACM locations. **All quantities listed are estimated and contractors should field verify before bidding.**

Recommendations:

- A. Before demolition of the structure can occur, all asbestos containing materials greater than one percent must be removed by a Licensed Asbestos Contractor following all EPA, OSHA and State of New Mexico rules and recommendations due to the fact that disturbance may cause the asbestos to become regulated.
- B. If any suspect materials are encountered during demolition activities that do not show to have been tested, they should not be disturbed and should be considered asbestos containing until determined otherwise.
- C. All asbestos containing materials will have to be disposed of at an EPA/Solid Waste Asbestos certified landfill.

**Asbestos
Consulting, LLC**

Industrial, Laboratory & Consulting Services

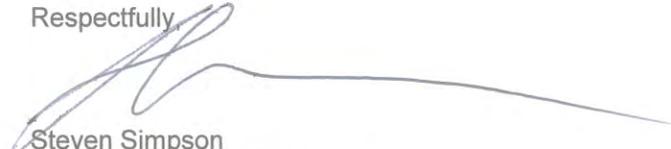
Asbestos Chart

The following chart has the Asbestos sample locations, conditions, and quantities listed.

<u>Sample #</u>	<u>Building Material</u>	<u>Location</u>	<u>Friable Non-Friable</u>	<u>Quantity</u>	<u>Condition</u>	<u>% Asbestos</u>
019a, 019b	9x9 Floor Tile and Black Mastic	Floor under Two Layers of Carpet FS#1, FS#2, and FS#3	NF	1,225 SQFT	Fair	T 3% Chrysotile and M 5% Chrysotile
021, 021a, 021b, 021c	9x9 Floor Tile and Black Mastic	Floor FS#9 partial under carpet and Mastic on Floor FS#8	NF	FS#9 800 SQFT FS#8 40 SQFT	Fair	T 8% Chrysotile and M 3% Chrysotile

Asbestos Consulting, LLC would like to thank you for the opportunity to provide your Organization with our services. If you have any questions, or if I can be of any further assistance, please feel free to contact me.

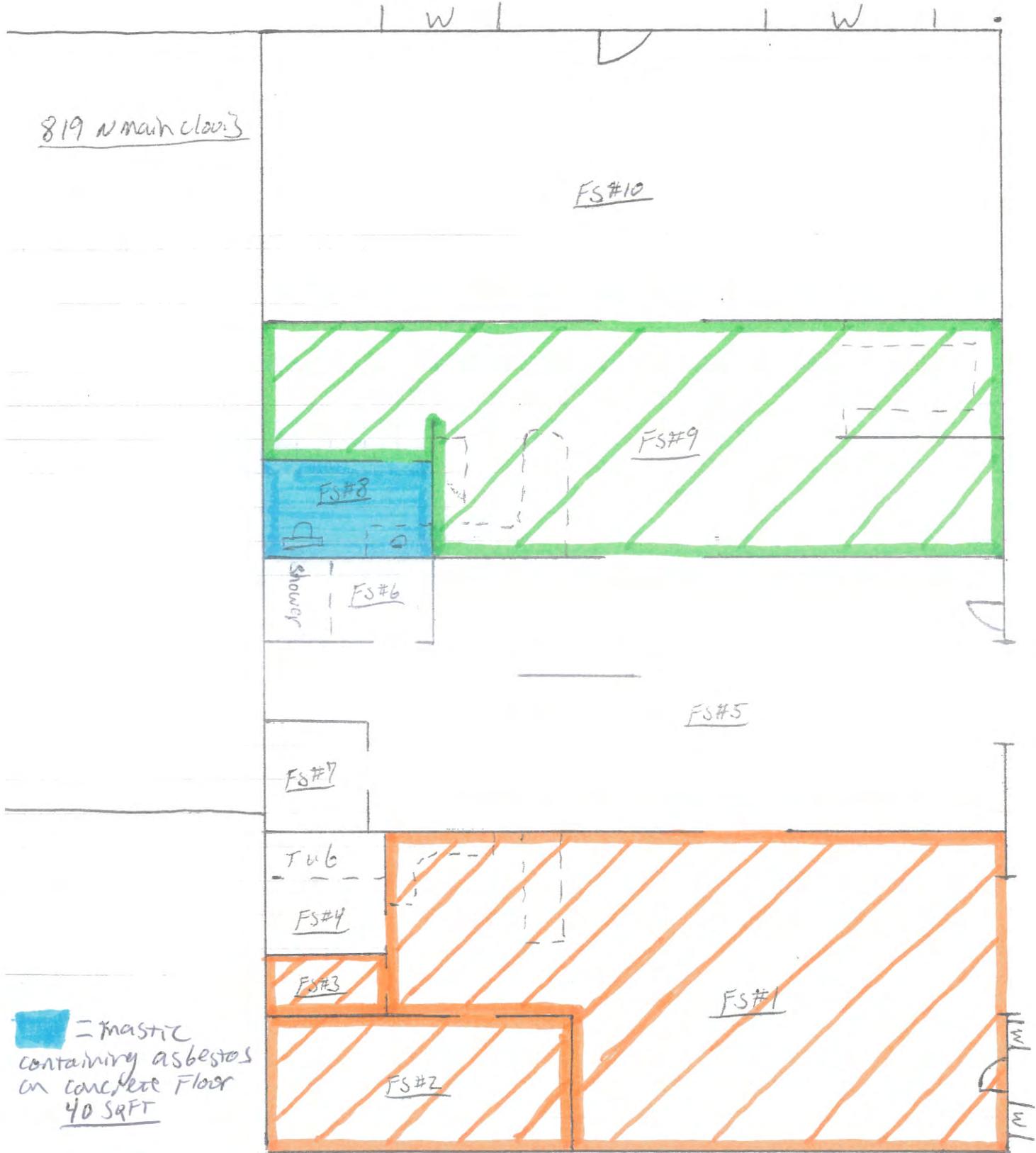
Respectfully,



Steven Simpson
Certified Asbestos Inspector

821 N main st
Clovis NM

819 N main clovis



= mastic containing asbestos on concrete floor 40 sqft

= 9x9 tile & mastic containing asbestos under 2 layers of carpet 1,225 sqft

= 9x9 tile & mastic containing asbestos partial under carpet. 800 sqft



2033 HERITAGE PARK DR, OKLAHOMA CITY, OK 73120 | 1.800.822.1650

Polarized Light Microscopy Asbestos Analysis Report

Quantem Lab No. 311656	Client: Asbestos Consulting
Account Number: B316	P.O. Box 249
Date Received: 07/05/2019	Lovington, NM 88260
Received By: Elena LaFarge	
Date Analyzed: 07/08/2019	Project: 821 Main St.
Analyzed By: Cassie Sanborn	Project Location: Clovis NM
Methodology: EPA/600/R-93/116	Project Number: 07022019-3

Quantem Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
001	RF-5	Layered	Black Roofing	Asbestos Not Present	Glass Fiber 30	Tar
001a		Layered	Black Tar Paper	Asbestos Not Present	Cellulose 70	Tar
001b		Layered	Black Tar	Asbestos Not Present	NA	Tar
002	RF-6	Layered	White Roofing	Asbestos Not Present	Cellulose 30	Tar Paint
002a		Layered	Black Tar	Asbestos Not Present	NA	Tar
003	Por-5	Layered	White Roofing	Asbestos Not Present	Cellulose 30	Tar Paint
003a		Layered	Black Tar Paper	Asbestos Not Present	Cellulose 70	Tar

Unless otherwise noted, upon receipt the condition of the sample was acceptable for analysis.

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Polarized Light Microscopy Asbestos Analysis Report

Quantem Lab No. 311656	Client: Asbestos Consulting
Account Number: B316	P.O. Box 249
Date Received: 07/05/2019	Lovington, NM 88260
Received By: Elena LaFarge	
Date Analyzed: 07/08/2019	Project: 821 Main St.
Analyzed By: Cassie Sanborn	Project Location: Clovis NM
Methodology: EPA/600/R-93/116	Project Number: 07022019-3

Quantem Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
003b		Layered	Black Tar	Asbestos Not Present	NA	Tar
004	Por-6	Layered	White Roofing	Asbestos Not Present	Cellulose 30	Tar Paint
004a		Layered	Black Tar Paper	Asbestos Not Present	Cellulose 70	Tar
004b		Layered	Black Tar	Asbestos Not Present	NA	Tar
005	PT-3	Layered	White Roofing	Asbestos Not Present	NA	CaCO3 Binder
005a		Layered	Black Tar	Asbestos Not Present	NA	Tar

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Polarized Light Microscopy Asbestos Analysis Report

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Account Number: B316	P.O. Box 249
Date Received: 07/05/2019	Lovington, NM 88260
Received By: Elena LaFarge	
Date Analyzed: 07/08/2019	Project: 821 Main St.
Analyzed By: Cassie Sanborn	Project Location: Clovis NM
Methodology: EPA/600/R-93/116	Project Number: 07022019-3

Quantem Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
006	S-2	Layered	Tan Stucco	Asbestos Not Present	NA	CaCO3 Sand Paint
006a		Layered	Gray Stucco	Asbestos Not Present	NA	CaCO3 Sand
007	S-3	Layered	Tan Stucco	Asbestos Not Present	NA	CaCO3 Sand Paint
007a		Layered	Gray Stucco	Asbestos Not Present	NA	CaCO3 Sand
008	EC-1	Homogeneous	White Caulk	Asbestos Not Present	NA	CaCO3 Binder
009	BM-1	Layered	Red Brick	Asbestos Not Present	NA	Clay Sand
009a		Layered	Gray Mortar	Asbestos Not Present	NA	CaCO3 Sand

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Polarized Light Microscopy Asbestos Analysis Report

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Account Number: B316	P.O. Box 249
Date Received: 07/05/2019	Lovington, NM 88260
Received By: Elena LaFarge	
Date Analyzed: 07/08/2019	Project: 821 Main St.
Analyzed By: Cassie Sanborn	Project Location: Clovis NM
Methodology: EPA/600/R-93/116	Project Number: 07022019-3

Quantem Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
010	SM-1	Layered	Tan Mastic	Asbestos Not Present	NA	Glue
010a		Layered	White Sheetrock	Asbestos Not Present	Cellulose 15	Gypsum
011	M-2	Homogeneous	Tan Mastic	Asbestos Not Present	NA	CaCO3 Glue
012	CT2-1	Layered	White Ceramic Tile	Asbestos Not Present	NA	Clay Sand
012a		Layered	White Grout	Asbestos Not Present	NA	CaCO3 Sand
012b		Layered	White Mastic	Asbestos Not Present	NA	CaCO3 Glue

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Polarized Light Microscopy Asbestos Analysis Report

QuanTEM Lab No. 311656	Client: Asbestos Consulting
Account Number: B316	P.O. Box 249
Date Received: 07/05/2019	Lovington, NM 88260
Received By: Elena LaFarge	
Date Analyzed: 07/08/2019	Project: 821 Main St.
Analyzed By: Cassie Sanborn	Project Location: Clovis NM
Methodology: EPA/600/R-93/116	Project Number: 07022019-3

QuanTEM Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
013	SV1-1	Layered	Beige Sheet Vinyl	Asbestos Not Present	NA	CaCO3 Vinyl Foam
013a		Layered	Yellow Mastic	Asbestos Not Present	NA	Glue
014	FBC1-1	Homogeneous	Brown Ceiling Tile	Asbestos Not Present	Cellulose 100	
015	FBC1-2	Homogeneous	Brown Ceiling Tile	Asbestos Not Present	Cellulose 90	Paint
016	BI-1	Homogeneous	Brown Insulation	Asbestos Not Present	Cellulose 100	
017	CB-1	Layered	Black Backing	Asbestos Not Present	NA	Foam
017a		Layered	Tan Mastic	Asbestos Not Present	NA	CaCO3 Glue

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Polarized Light Microscopy Asbestos Analysis Report

QuanTEM Lab No. 311656	Client: Asbestos Consulting
Account Number: B316	P.O. Box 249
	Lovington, NM 88260
Date Received: 07/05/2019	
Received By: Elena LaFarge	
Date Analyzed: 07/08/2019	Project: 821 Main St.
Analyzed By: Cassie Sanborn	Project Location: Clovis NM
Methodology: EPA/600/R-93/116	Project Number: 07022019-3

QuanTEM Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
018	CB-2	Layered	Black Backing	Asbestos Not Present	NA	Foam
018a		Layered	Tan Mastic	Asbestos Not Present	NA	CaCO3 Glue
019	T1-1	Layered	Yellow Mastic	Asbestos Not Present	NA	Glue
019a		Layered	Brown Floor Tile	Asbestos Present Chrysotile 3	NA	CaCO3 Vinyl
019b		Layered	Black Mastic	Asbestos Present Chrysotile 5	NA	Tar
020	T1-2	Layered	Yellow Mastic	Asbestos Not Present	NA	Glue

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Polarized Light Microscopy Asbestos Analysis Report

QuanTEM Lab No. 311656	Client: Asbestos Consulting
Account Number: B316	P.O. Box 249
Date Received: 07/05/2019	Lovington, NM 88260
Received By: Elena LaFarge	
Date Analyzed: 07/08/2019	Project: 821 Main St.
Analyzed By: Cassie Sanborn	Project Location: Clovis NM
Methodology: EPA/600/R-93/116	Project Number: 07022019-3

QuanTEM Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
020a		Layered	** Floor Tile	**		Not Analyzed
Positive Stop						
020b		Layered	** Mastic	**		Not Analyzed
Positive Stop						
021	T2-1	Layered	White Floor Tile	Asbestos Present Chrysotile 8	NA	CaCO3 Vinyl
021a		Layered	Black Mastic	Asbestos Present Chrysotile 3	NA	Tar
021b		Layered	Red Floor Tile	Asbestos Present Chrysotile 8	NA	CaCO3 Vinyl
021c		Layered	Black Mastic	Asbestos Present Chrysotile 3	NA	Tar
022	T2-2	Layered	** Floor Tile	**		Not Analyzed

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Polarized Light Microscopy Asbestos Analysis Report

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Account Number: B316	P.O. Box 249
Date Received: 07/05/2019	Lovington, NM 88260
Received By: Elena LaFarge	
Date Analyzed: 07/08/2019	Project: 821 Main St.
Analyzed By: Cassie Sanborn	Project Location: Clovis NM
Methodology: EPA/600/R-93/116	Project Number: 07022019-3

Quantem Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
Positive Stop						
022a		Layered	** Mastic	**	Not Analyzed	
Positive Stop						
022b		Layered	** Floor Tile	**	Not Analyzed	
Positive Stop						
022c		Layered	** Mastic	**	Not Analyzed	
Positive Stop						
023	CT1-1	Layered	Tan Ceramic Tile	Asbestos Not Present	NA	Clay Sand
023a		Layered	Gray Mortar	Asbestos Not Present	NA	CaCO3 Sand
024	SR1-1	Layered	White Texture	Asbestos Not Present	NA	CaCO3 Paint

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Polarized Light Microscopy Asbestos Analysis Report

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Account Number: B316	P.O. Box 249
Date Received: 07/05/2019	Lovington, NM 88260
Received By: Elena LaFarge	
Date Analyzed: 07/08/2019	Project: 821 Main St.
Analyzed By: Cassie Sanborn	Project Location: Clovis NM
Methodology: EPA/600/R-93/116	Project Number: 07022019-3

QuantEM Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
024a		Layered	White Joint Compound	Asbestos Not Present	NA	CaCO3
024b		Layered	White Sheetrock	Asbestos Not Present	Cellulose 15	Gypsum
025	SR1-2	Layered	White Texture	Asbestos Not Present	NA	CaCO3 Paint
025a		Layered	White Joint Compound	Asbestos Not Present	NA	CaCO3
025b		Layered	White Sheetrock	Asbestos Not Present	Cellulose 15	Gypsum
026	SR2-1	Homogeneous	White Sheetrock	Asbestos Not Present	Cellulose 15	Gypsum
027	SR2-2	Layered	White Joint Compound	Asbestos Not Present	NA	CaCO3

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Polarized Light Microscopy Asbestos Analysis Report

Quantem Lab No. 311656	Client: Asbestos Consulting
Account Number: B316	P.O. Box 249
	Lovington, NM 88260
Date Received: 07/05/2019	
Received By: Elena LaFarge	
Date Analyzed: 07/08/2019	Project: 821 Main St.
Analyzed By: Cassie Sanborn	Project Location: Clovis NM
Methodology: EPA/600/R-93/116	Project Number: 07022019-3

Quantem Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
027a		Layered	White Sheetrock	Asbestos Not Present	Cellulose 15	Gypsum
028	SR3-1	Layered	White Texture	Asbestos Not Present	NA	CaCO3 Paint
028a		Layered	White Joint Compound	Asbestos Not Present	NA	CaCO3
028b		Layered	White Sheetrock	Asbestos Not Present	Cellulose 15	Gypsum
029	P1-1	Layered	White Texture	Asbestos Not Present	NA	CaCO3 Paint
029a		Layered	Peach Plaster	Asbestos Not Present	Cellulose <1	CaCO3 Gypsum Sand

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Polarized Light Microscopy Asbestos Analysis Report

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Date Received: 07/05/2019	Lovington, NM 88260
Received By: Elena LaFarge	
Date Analyzed: 07/08/2019	Project: 821 Main St.
Analyzed By: Cassie Sanborn	Project Location: Clovis NM
Methodology: EPA/600/R-93/116	Project Number: 07022019-3

QuanTEM Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
030	P1-2	Layered	White Texture	Asbestos Not Present	NA	CaCO3 Paint
030a		Layered	Peach Plaster	Asbestos Not Present	Cellulose <1	CaCO3 Gypsum Sand
031	SR4-1	Homogeneous	White Texture	Asbestos Not Present	NA	CaCO3 Paint
032	SR4-2	Layered	White Texture	Asbestos Not Present	NA	CaCO3 Paint
032a		Layered	White Joint Compound	Asbestos Not Present	NA	CaCO3
032b		Layered	White Sheetrock	Asbestos Not Present	Cellulose 15	Gypsum
033	SR4-3	Layered	White Texture	Asbestos Not Present	NA	CaCO3 Paint

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Polarized Light Microscopy Asbestos Analysis Report

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Date Received: 07/05/2019	Lovington, NM 88260
Received By: Elena LaFarge	
Date Analyzed: 07/08/2019	Project: 821 Main St.
Analyzed By: Cassie Sanborn	Project Location: Clovis NM
Methodology: EPA/600/R-93/116	Project Number: 07022019-3

Quantem Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
033a		Layered	White Joint Compound	Asbestos Not Present	NA	CaCO3
033b		Layered	White Sheetrock	Asbestos Not Present	Cellulose 15	Gypsum
034	P2-1	Layered	Tan Texture	Asbestos Not Present	NA	CaCO3 Sand Paint
034a		Layered	Peach Plaster	Asbestos Not Present	Cellulose <1	CaCO3 Gypsum Sand
035	P2-2	Layered	Tan Texture	Asbestos Not Present	NA	CaCO3 Sand Paint
035a		Layered	Peach Plaster	Asbestos Not Present	Cellulose <1	CaCO3 Gypsum Sand

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Received By: Elena LaFarge	
Date Analyzed: 07/08/2019	Project: 821 Main St.
Analyzed By: Cassie Sanborn	Project Location: Clovis NM
Methodology: EPA/600/R-93/116	Project Number: 07022019-3

Quantem Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
036	P2-3	Homogeneous	Peach Plaster	Asbestos Not Present	Cellulose <1	CaCO3 Gypsum Sand
037	P3-1	Layered	White Skim Coat	Asbestos Not Present	NA	CaCO3 Sand Paint
037a		Layered	Gray Plaster	Asbestos Not Present	NA	CaCO3 Sand
038	P3-2	Layered	White Skim Coat	Asbestos Not Present	NA	CaCO3 Sand Paint
038a		Layered	Gray Plaster	Asbestos Not Present	NA	CaCO3 Sand
039	P3-3	Layered	White Skim Coat	Asbestos Not Present	NA	CaCO3 Sand Paint

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Polarized Light Microscopy Asbestos Analysis Report

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Date Received: 07/05/2019	Lovington, NM 88260
Received By: Elena LaFarge	
Date Analyzed: 07/08/2019	Project: 821 Main St.
Analyzed By: Cassie Sanborn	Project Location: Clovis NM
Methodology: EPA/600/R-93/116	Project Number: 07022019-3

Quantem Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
039a		Layered	Gray Plaster	Asbestos Not Present	NA	CaCO3 Sand

Cassie Sanborn

Cassie Sanborn, Analyst

7/8/2019

Date of Report

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ASBESTOS CHAIN OF CUSTODY

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 Lab No. 311656
 Accept Reject

Report Results one box
 QuanTEM Website
 Email
 Other

Contact Information		Project Information	
Company: <u>Asbestos Consulting</u>	Phone: <u>575-396-8492</u>	Project Name: <u>821 Main St</u>	
Contact: <u>Steven Simpson</u>	Cell Phone: <u>575-704-9366</u>	Project Location: <u>Clavis NM</u>	
Account #: <u>B316</u>	E-mail: <u>asbestosconsulting@quantem.com</u>	Project ID: <u>07022019-3</u>	
SAMPLED BY: Name: <u>Steven Simpson</u>	Date: <u>7-2-19</u>	P.O. Number:	

RELINQUISHED BY	VIA	RECEIVED BY	DATE & TIME
<u>Steven Simpson</u>	<u>Fed Ex</u>	<u>Elena Lafarak</u>	<u>07/05/19</u> <u>10:00AM</u>

REQUESTED SERVICES (Please the Appropriate Boxes)

	PLM		PLM		TEM		TEM		TURNAROUND TIME		
	Bulk Analysis (EPA 600/R-93/116)	400 Point Count	Vermiculite Attic Insulation (EPA 600/R-04/004)	Other	Air- AHERA	Air- NIOSH 7402	Air- ISO 10312	Bulk- Presence / Absence EPA600/R-93/116	Bulk- Quantitative [weight%]- Chatfield	Rush	Same Day
<input checked="" type="checkbox"/>											
			PCM								
			NIOSH 7400								

No.	Sample ID (10 Characters Max)	To Be Analyzed <input checked="" type="checkbox"/>	Color	Description	Volume / Area (as applicable)	Comments / Notes
pos 1	RF-5	<input type="checkbox"/>	Black	rolled roofing & tar		Roof - Field
pos 2	RF-6	<input type="checkbox"/>	Black	rolled roofing & tar		Roof - Field
pos 3	Par-5	<input type="checkbox"/>	Black/white	rolled roofing & tar		parapets
pos 4	Par-6	<input type="checkbox"/>	Black/white	rolled roofing & tar		parapets
pos 5	PT-3	<input type="checkbox"/>	Black/white	roofing tar		penetrations
pos 6	S-2	<input type="checkbox"/>	gray/tan	stucco / brick, mortar		EXT walls
pos 7	S-3	<input type="checkbox"/>	gray/tan	stucco, brick, mortar		EXT walls
pos 8	EC-1	<input type="checkbox"/>	white	concrete		EXT SIDE doors
pos 9	SM-1	<input type="checkbox"/>	Red/gray	Brick mortar		EXT walls Int side
pos 10	SM-1	<input type="checkbox"/>	Tan	maSIC		Behind Sheetrock surround F516

ASBESTOS CHAIN OF CUSTODY

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 (800) 822-1650 • (405) 755-7272 • Fax: (405) 755-2058

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Lab No. <u>311656</u>
Accept <input checked="" type="checkbox"/> Reject <input type="checkbox"/>

Project Information		Project Name:	Project Location:	Volume / Area (as applicable)	Comments / Notes	
Company: <u>Asbestos Consulting</u>		<u>821 main st</u>	<u>clavis nm</u>			
No.	Sample ID (10 Characters Max)	To Be Analyzed <input checked="" type="checkbox"/>	Color	Description	Volume / Area (as applicable)	Comments / Notes
11	m-2	<input type="checkbox"/>	Tan	mastic		walls behind foam FS#7
12	CT2-1	<input type="checkbox"/>	White	4" ceramic tile adhesive		Back splash FS#1
13	SU1-1	<input type="checkbox"/>	Tan/gray	Sheetrock		Floor FS#4
14	FBC1-1	<input type="checkbox"/>	Brown	Fiberglass ceiling tile		ceiling throughout
15	FBC1-2	<input type="checkbox"/>	Brown	Fiberglass ceiling tile		ceiling throughout
16	BI-1	<input type="checkbox"/>	Brown	Blow in insulation		Attic space
17	CB-1	<input type="checkbox"/>	Black	Carpet Backing		Floor FS#10
18	CB-2	<input type="checkbox"/>	Black	Carpet Backing		Floor FS#10
19	T1-1	<input type="checkbox"/>	Brown/black	9x9 tile adhesive		Floor w/ 2 layers carpet FS#1, 2, 3
20	T1-2	<input type="checkbox"/>	Brown/black	9x9 tile adhesive		"
21	T2-1	<input type="checkbox"/>	White/red	9x9 tile adhesive		Floor FS#9 partial under carpet on hallway on floor FS#8
22	T2-2	<input type="checkbox"/>	White/red	9x9 tile adhesive		"
23	CT1-1	<input type="checkbox"/>	Tan/gray	ceiling tile adhesive		Floor FS#6
24	SU1-1	<input type="checkbox"/>	White	rough texture		SR walls FS#2
25	SL1-2	<input type="checkbox"/>	White	rough texture		"
26	SL2-1	<input type="checkbox"/>	White	Joint compound		w. wall FS#5
27	SL2-2	<input type="checkbox"/>	White	Joint compound		"
28	SL3-1	<input type="checkbox"/>	White	texture		SR walls ceiling FS#6
29	P1-1	<input type="checkbox"/>	peach/white	plaster texture		N, E, S walls FS#1 & 2
30	P1-2	<input type="checkbox"/>	peach/white	plaster texture		"



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Lab No. <u>31656</u>	Accept <input checked="" type="checkbox"/> Reject <input type="checkbox"/>

Project Information		Project Name:	Project Location:	Volume / Area (as applicable)	Comments / Notes
Company: <u>A Sbestos Consulting</u>		<u>821 main st</u>			
No.	Sample ID (10 Characters Max)	Color	To Be Analyzed <input checked="" type="checkbox"/>	Description	Comments / Notes
31	S24-1	white	<input type="checkbox"/>	texture & JC	well steel FS#8 ^{porcelain FS#9} FS#10
32	S24-2	white	<input type="checkbox"/>	texture & JC	1
33	S24-3	white	<input type="checkbox"/>	texture & JC	1
34	P2-1	peach	<input type="checkbox"/>	plaster & sand test	over top NW3 with FS#10 over top NW3 with FS#9
35	P2-2	peach	<input type="checkbox"/>	plaster & sand test	1
36	P2-3	peach	<input type="checkbox"/>	plaster & sand test	well steel FS#4
37	P3-1	grey	<input type="checkbox"/>	plaster texture	1
38	P3-2	grey	<input type="checkbox"/>	plaster texture	over top NW3 with FS#10 over top NW3 with FS#9
39	P3-3	grey	<input type="checkbox"/>	plaster texture	1
40			<input type="checkbox"/>		
41			<input type="checkbox"/>		
42			<input type="checkbox"/>		
43			<input type="checkbox"/>		
44			<input type="checkbox"/>		
45			<input type="checkbox"/>		
46			<input type="checkbox"/>		
47			<input type="checkbox"/>		
48			<input type="checkbox"/>		
49			<input type="checkbox"/>		
50			<input type="checkbox"/>		

Asbestos Consulting, LLC

Industrial, Laboratory & Consulting Services



Laboratory



Consulting



Industrial Hygiene

Limited Asbestos Survey

At:
Residential Property
905 Mitchell St
Clovis, NM 88101

Prepared for:
Curry County
Attn: Ben Roberts
417 Gidding, Suite100
Clovis, NM 88101

By:
Asbestos Consulting, LLC
Inspection Performed:
July 2nd, 2019

Report Submitted:
July 16th, 2019

***Asbestos
Consulting, LLC***

Industrial, Laboratory & Consulting Services

Limited AHERA Asbestos Survey

Of:

**Residential Property
905 Mitchell St
Clovis, NM 88101**

Submitted to:

**Curry County
Attn: Ben Roberts
417 Gidding, Suite100
Clovis, NM 88101**

Submitted by:

**Asbestos Consulting, LLC
P.O. Box 249
Lovington, New Mexico 88260**

Inspection completed and prepared by:

**Steven Simpson
Certified Asbestos Inspector**

Purpose

Steven Simpson, representing Asbestos Consulting, LLC, conducted a limited Asbestos Inspection of the residential home located at 905 Mitchell St, in Clovis, New Mexico. The inspection was completed on Tuesday, July 2nd, 2019 to determine the presence of asbestos in building materials present. The inspection consisted of drawing a sketch of the structure, identifying homogenous areas, conducting measurements, and collecting samples of the homogenous materials to be tested for the presence of asbestos.

Building Summary

The scope for this limited asbestos inspection includes a single-story vacant house and an apartment located on the east side of the residence. Representative samples were taken from the structures indicated above for the purpose of identifying asbestos containing building materials (ACBM's) before demolition occurs.

Main House: This structure was made up of wood frame work covered with stucco on the exterior walls. Interior walls were also made up of wood frame work and were finished with a combination of plaster and textured sheetrock. The ceilings in the structure were finished with a combination of sheetrock and plaster as well. The structure is constructed on a crawl space and the floors in the structure are wood finished with a combination of vinyl tile, or floating wood flooring. The roof on the structure is a pitched roof made up of wood frame work covered with asphalt shingles. Blow in insulation was noted to be present in the attic space above the ceilings throughout.

Apartment East Side of Main House: This structure was also made up of wood framework covered with stucco on the exterior walls. Interior walls were made up of wood framework as well finished with textured sheetrock. The ceilings in the structure were also finished with textured sheetrock. The structure was constructed partially on a concrete slab and partially on a crawl space with a wood floor. The floors in the structure were finished with a combination of peel N stick vinyl tile, 9x9 tile and mastic, 12 x12 vinyl floor tile and floating wood flooring. 4"x4" ceramic wall tile was present on the lower portion of the walls in the bathroom and on the walls of the shower. The roof on the structure is a pitched roof made up of a wood frame covered with asphalt shingles.

Inspection

The inspection was performed in general compliance with the National Emission Standards for Hazardous Air Pollutants (NESHAP) issued by the U.S. Environmental Protection Agency (40 CFR 61, Subpart M – National Emission Standard for Asbestos), the Asbestos Hazard Emergency Response Act (AHERA, 40 CFR 763), and the Asbestos School Hazard Abatement Reauthorization Act of 1990 (ASHARA, 40 CFR 763, Appendix C to Subpart E). These regulations generally require that, prior to any construction, renovation, or demolition, the area(s) where the work is to be performed shall be inspected by a properly trained and licensed or certified individual for the presence of ACMs that potentially may be disturbed during the work.

Asbestos Consulting, LLC employed a sampling strategy which involved identifying homogeneous building materials present and collecting bulk samples of the suspect materials for laboratory analysis to determine asbestos content present. The term "homogeneous," as defined by AHERA, means any material having the same color and texture, and having been installed in the same general time period. Fourteen (14) homogeneous materials were identified present in the main house and eleven (11) homogenous materials were identified to be present in the Apartment on the east side of the house during the course of this survey, from which thirty-two (32) bulk samples were collected. These materials are summarized in Table 1 and Table 2 on the next two pages.

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Note: Asbestos Consulting, LLC inspected and sampled the materials which were observable and safely accessible to the inspector at the time of the inspection. This inspection was classified as non-destructive, so while efforts were made to survey all possible suspect materials, additional suspect materials could possibly be present in concealed areas.

Table 1 – Summary of Homogenous Materials

Main House	
Suspect ACM	Location
White/Peach Plaster and Texture	Walls FS#1, FS#3, and FS#6
White Texture, Joint Compound, and Sheetrock	Walls in FS#2, FS#4, FS#5, FS#5a, FS#5b, and FS#7
White/Peach Popcorn Texture and Plaster	Ceilings in FS#1, FS#2, FS#3, and FS#6
White Popcorn Texture and Plaster	Ceilings in FS#4, FS#5, FS#5b, and under Plaster in FS#4 and FS#7
Peach Plaster	Walls and Ceiling in Closet in FS#7, and above Sheetrock on Ceiling in FS#4 and FS#7
Tan Mastic	Behind Tub Surround in FS#7
Green/Black 12x12 Peel and Stick Tile	Wood Floor FS#6, FS#5b, and under Floating Floor FS#3
Green/Black 12x12 Peel and Stick Tile	Under Floating Floor on Wood in FS#7
Gray/Peach Stucco	Exterior Walls
Brown/Black Asphalt Shingle and Felt Paper	On Roof
Black/Gray Roofing Tar	Around Roof Penetrations
Gray TSI	Inside Metal Vent Pipe Closet FS#7
Brown Blown-in Insulation	Attic Main House
Red/Orange Brick and Mortar	Chimney Roof Top House

Rear Apartment	
Suspect ACM	Location
Brown Black Asphalt Shingles and Felt Paper	Field Roof
Black/Gray Roofing Tar	Penetrations
Peach/Gray Stucco and Felt Paper	Exterior Walls
White Popcorn Texture and Joint Compound	Ceilings
White Texture and Joint Compound	Sheetrock Walls
Brown Mastic	Behind Inner Layer Wainscot Bathroom
Tan Mastic	Behind Outer Layer Wainscot Bathroom
Green 4"x4" Ceramic Tile	Walls Shower
White 4"x4" Ceramic Tile	Floor Shower
White/Gray Peel and Stick Tile, Sheet Vinyl, 9x9 Tile and Mastic	Kitchen
White/Yellow 12x12 Tile and Mastic	Under Floating Wood Floor Bathroom

The homogeneous materials were then assessed in terms of friability, condition, and quantity. The term "friable" means a material that when dry can be reduced to a powder using hand pressure (25 TAC § 295.32 (45)). Each bulk sample collected was carefully extracted and placed in its own self-sealing bag. Each bag was sealed and labeled with a unique sample number. Appropriate chain of custody paperwork was completed listing each sample collected.

Laboratory Analysis

Thirty-nine (39) samples were taken and shipped under standard chain of custody protocols to Quantem Laboratories in Oklahoma City, OK. This facility is accredited by the National Voluntary Laboratory Accreditation Program (NVLAP) for asbestos analysis, and licensed by the TDSHS as an asbestos laboratory (license number 30-0143). The bulk samples were broken down into layers and analyzed by Polarized Light Microscopy (PLM) coupled with Dispersion Staining in accordance with EPA Method 600-R-93-116. The laboratory reports with chain of custody documentation are attached to this report.

Summary of Findings

According to the lab report produced by Quantem Laboratories, eight (8) of the sixty-four (64) samples analyzed contained Asbestos greater than one percent, 3 in the main house and 5 in the rear apartment. An ACM is defined as any material or product that contains more than one percent (1%) asbestos (25 TAC § 295.32 (15)). Asbestos containing materials include the following: Main house - joint compound on ceilings, black/gray roofing tar around penetrations, and TSI in closet vent pipe. Rear apartment – black/gray roofing tar around penetrations, joint compound on sheetrock walls, and 9x9 floor tile, sheet vinyl and mastic in the kitchen. Please

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refer to the Asbestos Chart below for the detailed Asbestos Containing Materials (ACM) and the attached floor plan drawings for the ACM locations. **All quantities listed are estimated and contractors should field verify before bidding.**

Recommendations:

- A. Before demolition of the structures can occur, all asbestos containing materials greater than one percent must be removed by a Licensed Asbestos Contractor following all EPA, OSHA and State of New Mexico rules and recommendations due to the fact that disturbance may cause the asbestos to become regulated.
- B. If any suspect materials are encountered during demolition activities that do not show to have been tested, they should not be disturbed and should be considered asbestos containing until determined otherwise.
- C. All asbestos containing materials will have to be disposed of at an EPA/Solid Waste Asbestos certified landfill.

Asbestos Chart

The following chart has the Asbestos sample locations, conditions, and quantities listed.

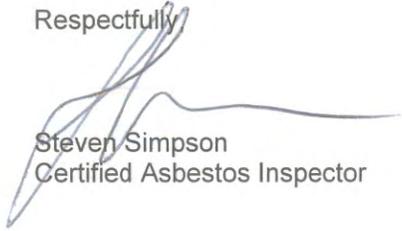
<u>Sample #</u>	<u>Building Material</u>	<u>Location</u>	<u>Friable Non-Friable</u>	<u>Quantity</u>	<u>Condition</u>	<u>% Asbestos</u>
Main House						
009a	White Joint Compound	Ceilings FS#4, FS#5, FS#5b, FS#7. Under Plaster in FS#4 and FS#7	F	280 SQFT	Fair	3% Chrysotile
016	Black Roofing Tar	Around Roof Penetrations	NF	6 Penetrations	Fair	5% Chrysotile
017	Gray TSI	Inside Metal Vent Pipe in Closet in FS#7	F	20 LNFT	Fair	70% Chrysotile
Apartment in Rear						
020	Black/Gray Roofing Tar	Roof Penetrations	NF	6 Penetrations	Fair	10% Chrysotile
025a	Joint Compound	Sheetrock Walls throughout Apt	F	1, 035 SQFT	Fair	3% Chrysotile
030a, 030b, and 030c	Sheet Vinyl, 9x9 Tile, And Black Mastic	All Under Peel N Stick Tile in Kitchen	NF	110 SQFT	Fair	25% Chrysotile, 5% Chrysotile, and 10% Chrysotile

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Asbestos Consulting, LLC would like to thank you for the opportunity to provide you with our services. If you have any questions, or if I can be of any further assistance, please feel free to contact me.

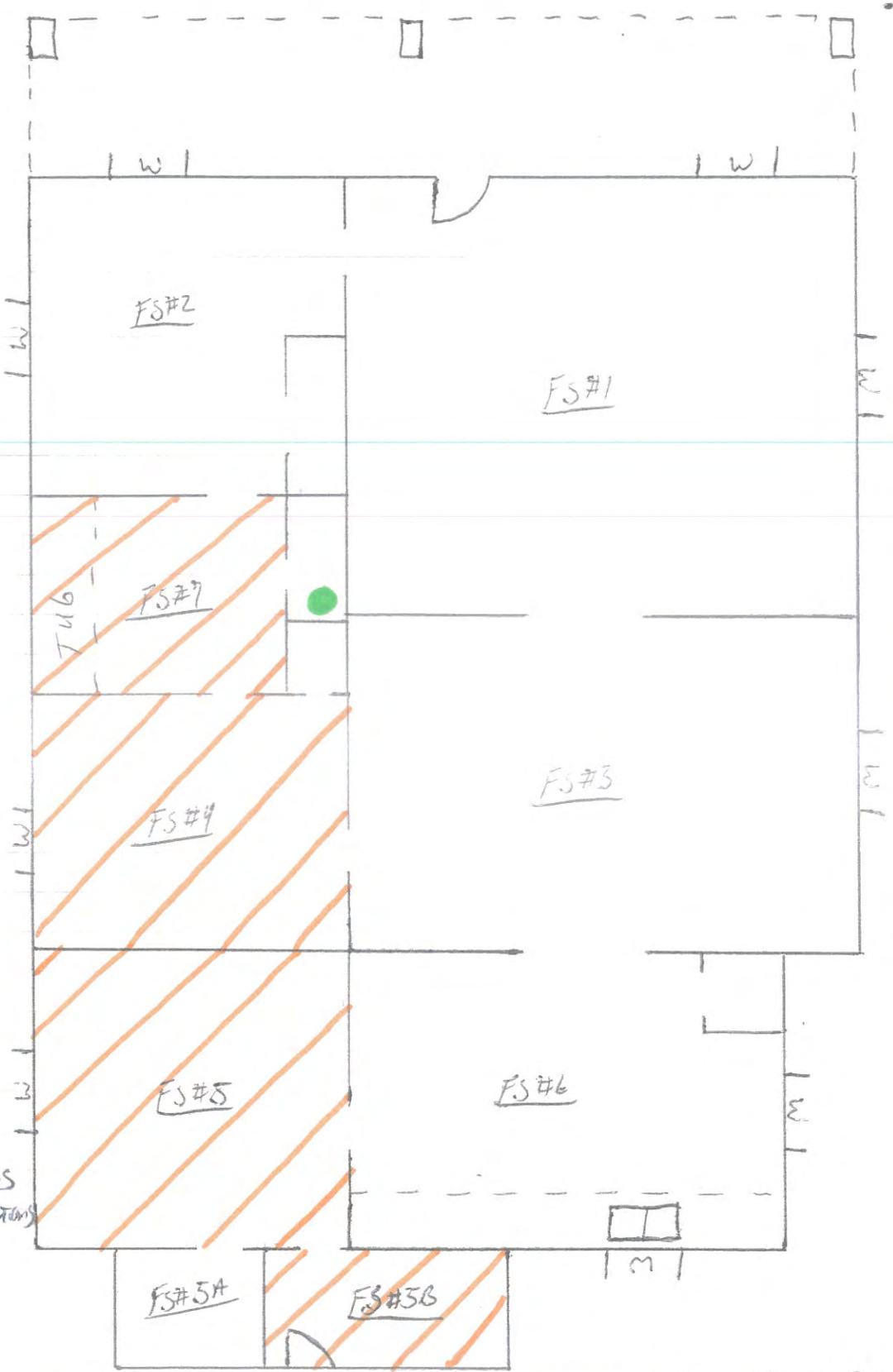
Respectfully,



Steven Simpson
Certified Asbestos Inspector

main House
905 Mitchell
Clouis NM

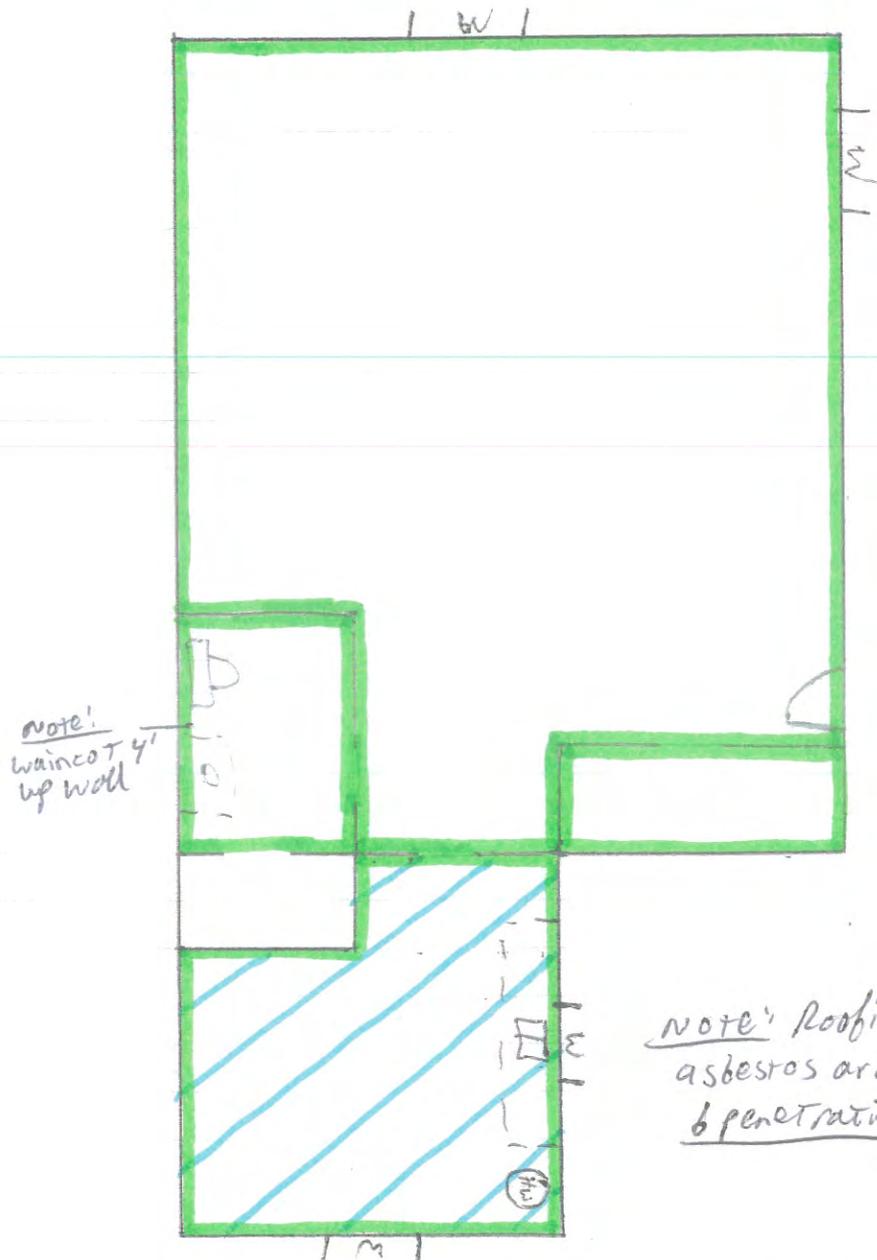
DWG 1062



Note: Roofing Tor contains asbestos around roof penetrations 6 penetrations

- /// = Joint compound containing asbestos on sheetrock ceilings 280 SQFT (overplaster in FS#4)
- = TSI containing asbestos inside metal vent pipe 20 LNFT

↑ N ↑
Apt E side main house
905 Mitchell
Clovis, NM



- /// = Tan Sheet vinyl, Gray Floor tile, & Black mastic containing asbestos under peel n stick tile (3layers) 110 SQFT
- = Joint compound containing asbestos on sheetrock walls 1,035 SQFT



2033 HERITAGE PARK DR, OKLAHOMA CITY, OK 73120 | 1.800.822.1650

Polarized Light Microscopy Asbestos Analysis Report

Quantem Lab No. 311643	Client: Asbestos Consulting
Account Number: B316	P.O. Box 249
Date Received: 07/05/2019	Lovington, NM 88260
Received By: Elena LaFarge	
Date Analyzed: 07/08/2019	Project: 905 Mitchell
Analyzed By: Carter W. Cox	Project Location: Clovis NM
Methodology: EPA/600/R-93/116	Project Number: 07022019-2

Quantem Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
001	SR1-1	Layered	White Texture	Asbestos Not Present	NA	CaCO3 Paint
001a		Layered	Tan Plaster	Asbestos Not Present	Cellulose	2 Sand Gypsum
002	SR1-2	Layered	White Texture	Asbestos Not Present	NA	CaCO3 Paint
002a		Layered	Tan Plaster	Asbestos Not Present	Cellulose	2 Sand Gypsum
003	SR2-1	Layered	White Texture	Asbestos Not Present	NA	CaCO3 Paint
003a		Layered	White Joint Compound	Asbestos Not Present	NA	CaCO3
003b		Layered	White Sheetrock	Asbestos Not Present	Cellulose	25 Gypsum

Unless otherwise noted, upon receipt the condition of the sample was acceptable for analysis.

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Methodology: EPA/600/R-93/116	Project Number: 07022019-2

Quantem Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
004	SR2-2	Layered	White Texture	Asbestos Not Present	NA	CaCO3 Paint
004a		Layered	White Joint Compound	Asbestos Not Present	NA	CaCO3
004b		Layered	White Sheetrock	Asbestos Not Present	Cellulose 25	Gypsum
005	SR2-3	Layered	White Texture	Asbestos Not Present	NA	CaCO3 Paint
005a		Layered	White Joint Compound	Asbestos Not Present	NA	CaCO3
005b		Layered	White Sheetrock	Asbestos Not Present	Cellulose 25	Gypsum

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Methodology: EPA/600/R-93/116	Project Number: 07022019-2

Quantem Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
006	PTC1-1	Layered	White Ceiling Texture	Asbestos Not Present	NA	CaCO3 Paint
006a		Layered	Tan Plaster	Asbestos Not Present	Cellulose	2 Sand Gypsum
007	PTC1-2	Layered	White Ceiling Texture	Asbestos Not Present	NA	CaCO3 Paint
007a		Layered	Tan Plaster	Asbestos Not Present	Cellulose	2 Sand Gypsum
008	PTC2-1	Layered	White Ceiling Texture	Asbestos Not Present	NA	CaCO3 Paint
008a		Layered	White Joint Compound	Asbestos Not Present	NA	CaCO3
008b		Layered	White Sheetrock	Asbestos Not Present	Cellulose	25 Gypsum

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Methodology: EPA/600/R-93/116	Project Number: 07022019-2

QuantEM Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
009	PTC2-2	Layered	White Ceiling Texture	Asbestos Not Present	NA	CaCO3 Paint
009a		Layered	Tan Joint Compound	Asbestos Present Chrysotile 3	NA	CaCO3
010	P1-1	Layered	Tan Skim Coat	Asbestos Not Present	NA	Sand Gypsum Paint
010a		Layered	Gray Skim Coat	Asbestos Not Present	Cellulose	3 CaCO3 Mica
010b		Layered	Tan Plaster	Asbestos Not Present	Cellulose	2 Sand Gypsum
011	CRPM-1	Homogeneous	Tan Mastic	Asbestos Not Present	NA	Glue CaCO3

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Methodology: EPA/600/R-93/116	Project Number: 07022019-2

Quantem Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
012	T1-1	Homogeneous	Tan/Black Floor Tile	Asbestos Not Present	NA	Vinyl CaCO3
013	T2-1	Homogeneous	Green Floor Tile	Asbestos Not Present	Synthetic	5 Vinyl CaCO3
014	S-1	Layered	Gray Stucco	Asbestos Not Present	NA	Sand CaCO3
014a		Layered	Brown Stucco	Asbestos Not Present	NA	Sand CaCO3
015	RF-1	Layered	Brown Shingle	Asbestos Not Present	Glass Fiber	25 Tar Quartz
015a		Layered	Black Tar Paper	Asbestos Not Present	Cellulose	60 Tar
016	PT-1	Homogeneous	Gray/Black Tar	Asbestos Present Chrysotile	NA	Tar

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Received By: Elena LaFarge	
Date Analyzed: 07/08/2019	Project: 905 Mitchell
Analyzed By: Carter W. Cox	Project Location: Clovis NM
Methodology: EPA/600/R-93/116	Project Number: 07022019-2

QuantEM Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
017	VP-1	Homogeneous	Gray Insulation	Asbestos Present Chrysotile 70	Cellulose 10	Binder
018	BI-1	Homogeneous	Brown Insulation	Asbestos Not Present	Cellulose 100	
019	RF-1A	Layered	Brown Shingle	Asbestos Not Present	Glass Fiber 25	Tar Quartz
019a		Layered	Black Tar Paper	Asbestos Not Present	Cellulose 60	Tar
020	PT-1A	Homogeneous	Gray/Black Tar	Asbestos Present Chrysotile 10	NA	Tar
021	S-1A	Layered	Tan Stucco	Asbestos Not Present	NA	Sand CaCO3

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Polarized Light Microscopy Asbestos Analysis Report

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Date Analyzed: 07/08/2019	Project: 905 Mitchell
Analyzed By: Carter W. Cox	Project Location: Clovis NM
Methodology: EPA/600/R-93/116	Project Number: 07022019-2

Quantem Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
021a		Layered	Gray Stucco	Asbestos Not Present	NA	Sand CaCO3
021b		Layered	Black Tar Paper	Asbestos Not Present	Cellulose 60	Tar
022	PTC1-A	Layered	White Ceiling Texture	Asbestos Not Present	NA	CaCO3 Paint
022a		Layered	Tan Joint Compound	Asbestos Not Present	Talc 5	CaCO3 Mica
023	PTC1-2A	Layered	White Ceiling Texture	Asbestos Not Present	NA	CaCO3 Paint
023a		Layered	Tan Joint Compound	Asbestos Not Present	Talc 3	CaCO3 Mica
024	SRI-1A	Layered	White Texture	Asbestos Not Present	NA	CaCO3 Paint

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Polarized Light Microscopy Asbestos Analysis Report

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Date Analyzed: 07/08/2019	Project: 905 Mitchell
Analyzed By: Carter W. Cox	Project Location: Clovis NM
Methodology: EPA/600/R-93/116	Project Number: 07022019-2

QuanTEM Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
024a		Layered	White Joint Compound	Asbestos Not Present	NA	CaCO3
025	SR1-2A	Layered	White Texture	Asbestos Not Present	NA	CaCO3 Paint
025a		Layered	Green Joint Compound	Asbestos Present Chrysotile 3	NA	CaCO3 Mica
026	WC-1	Homogeneous	Brown Mastic	Asbestos Not Present	NA	Glue
027	WCO-1	Homogeneous	Tan Mastic	Asbestos Not Present	NA	Glue CaCO3
028	CT1-1A	Layered	Green Ceramic Tile	Asbestos Not Present	NA	Clay Sand

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Methodology: EPA/600/R-93/116	Project Number: 07022019-2

QuanTEM Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
028a		Layered	White Grout	Asbestos Not Present	NA	CaCO3 Binder
028b		Layered	Gray Mortar	Asbestos Not Present	NA	Sand CaCO3
029	CT2-1A	Layered	White Ceramic Tile	Asbestos Not Present	NA	Clay Sand
029a		Layered	White Mastic	Asbestos Not Present	NA	Glue CaCO3
030	TI-1A	Layered	Gray Floor Tile	Asbestos Not Present	NA	Vinyl CaCO3
030a		Layered	Tan Sheet Vinyl	Asbestos Present Chrysotile 25	NA	Vinyl Binder
030b		Layered	Gray Floor Tile	Asbestos Present Chrysotile 5	NA	Vinyl CaCO3

Unless otherwise noted, upon receipt the condition of the sample was acceptable for analysis.

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2033 HERITAGE PARK DR, OKLAHOMA CITY, OK 73120 1.800.822.1650

Polarized Light Microscopy Asbestos Analysis Report

Quantem Lab No. 311643	Client: Asbestos Consulting
Account Number: B316	P.O. Box 249
Date Received: 07/05/2019	Lovington, NM 88260
Received By: Elena LaFarge	
Date Analyzed: 07/08/2019	Project: 905 Mitchell
Analyzed By: Carter W. Cox	Project Location: Clovis NM
Methodology: EPA/600/R-93/116	Project Number: 07022019-2

Quantem Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
030c		Layered	Black Mastic	Asbestos Present Chrysotile 10	NA	Tar
031	T2-1A	Layered	Beige Floor Tile	Asbestos Not Present	NA	Vinyl CaCO3
031a		Layered	Yellow Mastic	Asbestos Not Present	NA	Glue CaCO3
032	BM-1	Layered	Red Brick	Asbestos Not Present	Cellulose	2 Clay
032a		Layered	Gray Mortar	Asbestos Not Present	NA	Sand CaCO3

Carter Cox

Carter W. Cox, Analyst

7/8/2019

Date of Report

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ASBESTOS CHAIN OF CUSTODY

2033 Heritage Park Drive, Oklahoma City, OK 73120-7502
 (800) 822-1650 • (405) 755-7272 • Fax: (405) 755-2058

LEGAL DOCUMENT - PLEASE PRINT LEGIBLY

Contact Information		Project Information	
Company: <i>Asbestos Consulting</i>	Phone: <i>575-396-8492</i>	Project Name: <i>905 mi school</i>	Report Results (<input checked="" type="checkbox"/> one box)
Contact: <i>Steven Simpson</i>	Cell Phone: <i>575-704-9366</i>	Project Location: <i>Clavis NW</i>	<input type="checkbox"/> QuanTEM Website
Account #: <i>B316</i>	E-mail: <i>asbestos consulting@quantem.com</i>	Project ID: <i>07022019-2</i>	<input type="checkbox"/> Email
SAMPLED BY: Name: <i>Steven Simpson</i>	Date: <i>7-02-19</i>	P.O. Number: <i>N/A</i>	<input type="checkbox"/> Other

RELINQUISHED BY	VIA	RECEIVED BY	DATE & TIME
<i>Steven Simpson</i>	<i>Fed Ex</i>	<i>Elena Lafargu</i>	<i>07/08/19</i> <i>10:00am</i>

REQUESTED SERVICES (Please the Appropriate Boxes)

PLM	PLM	TEM	TEM	TURNAROUND TIME
<input checked="" type="checkbox"/> Bulk Analysis (EPA 600/R-93/116)	<input type="checkbox"/> Vermiculite Attic Insulation (EPA 600/R-04/004)	<input type="checkbox"/> Air-AHERA	<input type="checkbox"/> Bulk-Presence / Absence EPA600/R-93/116	<input type="checkbox"/> Rush
<input type="checkbox"/> 400 Point Count	<input type="checkbox"/> Other	<input type="checkbox"/> Air-NIOSH 7402	<input type="checkbox"/> Bulk-Quantitative (weight%) - Chatfield	<input type="checkbox"/> Same Day
<input type="checkbox"/> 1000 Point Count		<input type="checkbox"/> Air-ISO 10312	<input type="checkbox"/> Dust-Presence / Absence	<input checked="" type="checkbox"/> 24-Hour
<input type="checkbox"/> Gravimetric Preparation	<input type="checkbox"/> PCM	<input type="checkbox"/> Drinking Water- EPA 100.2	<input type="checkbox"/> Dust-Quantitative (fibers/sq.cm) - ASTM D5755	<input type="checkbox"/> 3-Day
<input type="checkbox"/> Particle ID	<input type="checkbox"/> NIOSH 7400	<input type="checkbox"/> Waste Water- EPA 600/4-83-043	<input type="checkbox"/> Other	<input type="checkbox"/> 5-Day

No.	Sample ID (10 Characters Max)	To Be Analyzed <input checked="" type="checkbox"/>	Color	Description	Volume / Area (as applicable)	Comments / Notes
<i>pos stop 1</i>	<i>SR1-1</i>	<input type="checkbox"/>	<i>whx/peach</i>	<i>Plaster texture</i>		<i>walls Fs#1, 3, 6</i>
<i>pos stop 2</i>	<i>SR1-2</i>	<input type="checkbox"/>	<i>white/peach</i>	<i>Plaster texture</i>		<i>" "</i>
<i>pos stop 3</i>	<i>SR2-1</i>	<input type="checkbox"/>	<i>white</i>	<i>Texture, JC, Sheetrock</i>		<i>walls Fs#2, 4, 5, 5A, 5B, 7</i>
<i>pos stop 4</i>	<i>SR2-2</i>	<input type="checkbox"/>	<i>" "</i>	<i>Texture, JC, Sheetrock</i>		<i>" "</i>
<i>pos stop 5</i>	<i>SR2-3</i>	<input type="checkbox"/>	<i>" "</i>	<i>Texture, JC, Sheetrock</i>		<i>" "</i>
<i>pos stop 6</i>	<i>PTC1-1</i>	<input type="checkbox"/>	<i>whx/peach</i>	<i>popcorn texture of plaster</i>		<i>ceilings Fs# 1, 2, 3, 6</i>
<i>pos stop 7</i>	<i>PTC1-2</i>	<input type="checkbox"/>	<i>whx/peach</i>	<i>popcorn texture of plaster</i>		
<i>pos stop 8</i>	<i>PTC2-1</i>	<input type="checkbox"/>	<i>white</i>	<i>popcorn texture of plaster</i>		<i>ceilings Fs# 4, 5, 5B, 5C, 5D, 5E, 5F, 5G, 5H, 5I, 5J, 5K, 5L, 5M, 5N, 5O, 5P, 5Q, 5R, 5S, 5T, 5U, 5V, 5W, 5X, 5Y, 5Z</i>
<i>pos stop 9</i>	<i>PTC2-2</i>	<input type="checkbox"/>	<i>white</i>	<i>popcorn texture of plaster</i>		<i>" "</i>
<i>pos stop 10</i>	<i>P1-1</i>	<input type="checkbox"/>	<i>peach</i>	<i>Plaster</i>		<i>walls closest to Fs#7, above classrooms in FS#407</i>

*Changed sample to "PTC2-1" @ 11:25 am per Steven B. via phone 07/08/19



ASBESTOS CHAIN OF CUSTODY

2033 Heritage Park Drive, Oklahoma City, OK 73120-7502
 (800) 822-1650 • (405) 755-7272 • Fax: (405) 755-2058

LEGAL DOCUMENT - PLEASE PRINT LEGIBLY

For Lab Use Only
 Lab No. 311643
 Accept Reject

Project Information		Project Name:	Project Location:		
Company: <u>Asbestos Consulting</u>		<u>905 Mitchell</u>	<u>Clavis nm</u>		
No.	Sample ID (10 Characters Max)	Color	Description	Volume / Area (as applicable)	Comments / Notes
11	CRPM-1	tan	ma stic		Behind tub surround in F#7
12	T1-1	Green/black	12x12 peel n stick tile		wood floor P#6, 5B, ^{timber} flooring
13	T2-1	Green/black	12x12 peel n stick tile		Under flooring Floorwood F#7
14	S-1	Gray/peach	Stucco		Exterior walls
15	SRF-1	Brown/black	Asphalt shingle & felt paper		on roof
16	APT-1	Black/gray	Roofing tar		around roof penetrations
17	VP-1	Gray	T&E		inside near vent pipe chert F#7
18	BI-1	Brown	Blow in insulation		Attic main house
19	RF-1A	Scram/black	Asphalt shingles & felt paper		Field roof near apt
20	PT-1A	Black/gray	Roofing tar	6 pane	penetrations near apt
21	S1A	peach/gray	Stucco & felt paper		Exterior walls apt near
22	PTC1A	white	popcorn texture etc		ceilings apt in near
23	PTC1-2A	white	popcorn texture etc		11
24	SRI-1A	white	texture etc		sa walls apt in near
25	SRI-2A	white	texture etc		11
26	WC-1	Brown	ma stic		Behind inner freezer magnets
27	WC0-1	Tan	ma stic		Behind outer leg of main section's gutter
28	CT1-1A	Green	4" x 4" ceramic tile		walls stoner
29	CT2-1A	white	4" x 4" ceramic tile		Flat stoner
30	T1-1A	white/gray	peel n stick tile, stucco, 9x9 tile & wa stic		Kitchen apt in near
	T2-1A	white/yellow	12x12 tile & wa stic		Under flooring wood floor

SATURDAY FEDEX SAMPLE DELIVERY - CALL TO SCHEDULE • Use this address for Saturday Delivery only: 4220 N. Santa Fe Ave., Oklahoma City, OK 73105-8517 • Mark Package "Hold for Saturday Pickup"
 Please Note: UPS and USPS are NOT available for Saturday Delivery
 IS ml
 Reilly
 Beize dnator
 Chimney roof top ledge

Asbestos Consulting, LLC

Industrial, Laboratory & Consulting Services



Laboratory



Consulting



Industrial Hygiene

Limited Asbestos Survey

At:
Residential Property
913 Mitchell St
Clovis, NM 88101

Prepared for:
Curry County
Attn: Ben Roberts
417 Gidding, Suite 100
Clovis, NM 88101

By:
Asbestos Consulting, LLC
Inspection Performed:
July 2nd, 2019

Report Submitted:
July 18th, 2019

Limited AHERA Asbestos Survey

**Of:
Residential Property
913 Mitchell St
Clovis, NM 88101**

**Submitted to:
Curry County
Attn: Ben Roberts
417 Gidding, Suite100
Clovis, NM 88101**

**Submitted by:

Asbestos Consulting, LLC
P.O. Box 249
Lovington, New Mexico 88260**

Inspection completed and prepared by:

**Steven Simpson
Certified Asbestos Inspector**

Purpose

Steven Simpson, representing Asbestos Consulting, LLC, conducted a limited Asbestos Inspection of the residential home located at 913 Mitchell St, in Clovis, New Mexico. The inspection was completed on Tuesday, July 2nd, 2019 to determine the presence of asbestos in building materials present. The inspection consisted of drawing a sketch of the structure, identifying homogenous building materials present on the structure, conducting measurements, and collecting samples of the homogenous materials to be tested for the presence of asbestos.

Building Summary

The scope for this limited asbestos inspection includes a single-story vacant house with a basement present. The structure was made up of a wood frame covered with stucco on the exterior walls. The roof on the structure is a pitched roof made up of a wood frame with a wood deck finished with asphalt shingles. Interior walls within the structure are also made up of wood frame work finished with a combination of sheetrock over plaster and sheetrock. The ceilings in the structure are made up of sheetrock over plaster. The structure is built on a crawlspace with concrete footings and a wood floor present finished with a combination of carpet, floor tile, or sheet vinyl. The basement in the structure is made up of concrete walls and a concrete floor finished with sheet vinyl.

Inspection

The inspection was performed in general compliance with the National Emission Standards for Hazardous Air Pollutants (NESHAP) issued by the U.S. Environmental Protection Agency (40 CFR 61, Subpart M – National Emission Standard for Asbestos), the Asbestos Hazard Emergency Response Act (AHERA, 40 CFR 763), and the Asbestos School Hazard Abatement Reauthorization Act of 1990 (ASHARA, 40 CFR 763, Appendix C to Subpart E). These regulations generally require that, prior to any construction, renovation, or demolition, the area(s) where the work is to be performed shall be inspected by a properly trained and licensed or certified individual for the presence of ACMs that potentially may be disturbed during the work.

Asbestos Consulting, LLC employed a sampling strategy which involved identifying homogeneous building materials present and collecting bulk samples of the suspect materials for laboratory analysis to determine asbestos content present. The term "homogeneous," as defined by AHERA, means any material having the same color and texture, and having been installed in the same general time period. Nineteen (19) homogeneous materials were identified during the course of this survey, from which twenty-five (25) bulk samples were collected. These materials are summarized in Table 1 on the next page.

Note: Asbestos Consulting, LLC inspected and sampled the materials which were observable and safely accessible to the inspector at the time of the inspection. This inspection was classified as non-destructive, so while efforts were made to survey all possible suspect materials, additional suspect materials could possibly be present in concealed areas.

Table 1 – Summary of Homogenous Materials

Suspect ACM	Location
Brown/Tan Sheet Vinyl	Concrete Floor in Basement
Gray Plaster	Walls Basement
White/Black Sheet Vinyl	On Wood Under Sheet Vinyl and Wood Floor FS#5
White Sheet Vinyl	Top Layer on Wood Floor FS#5
Tan 12x12 Peel and Stick Tile	On Wood Floor FS#6
Tan Sheet Vinyl	On Wood Floor FS#2
Green/Black Sheet Vinyl	Floor under Carpet Closet FS#2
Plastic Wall Tile and Mastic	4' up Walls FS#2
White Caulking	Around Tub FS#2
Gray Sheet Vinyl	Backsplash FS#5
White/Peach Texture, Joint Compound, Sheetrock, and Plaster	Walls FS#1, FS#3, and FS#4
White/Peach Texture and Plaster	Walls FS#2, FS#5, and FS#6
White/Peach Popcorn Texture and Plaster	Sheetrock Ceilings Throughout
White Caulking	Around Door Trim and Baseboards Throughout
Peach/Gray Stucco	Exterior Walls
White Window Glazing	Exterior Side Windows
Brown/Black Asphalt Shingle and Felt Paper	Field of Roof
Black Roofing Tar	Roof Penetrations
Red/Peach Brick and Mortar	Chimney

The homogeneous materials were then assessed in terms of friability, condition, and quantity. The term "friable" means a material that when dry can be reduced to a powder using hand pressure (25 TAC § 295.32 (45)). Each bulk sample collected was carefully extracted and placed in its own self-sealing bag. Each bag was sealed and labeled with a unique sample number. Appropriate chain of custody paperwork was completed listing each sample collected.

Laboratory Analysis

Twenty-five (25) samples were taken and shipped under standard chain of custody protocols to Quantem Laboratories in Oklahoma City, OK. This facility is accredited by the National Voluntary Laboratory Accreditation Program (NVLAP) for asbestos analysis, and licensed by the TDSHS as an asbestos laboratory (license number 30-0143). The bulk samples were broken down into layers and analyzed by Polarized Light Microscopy (PLM) coupled with Dispersion Staining in accordance with EPA Method 600-R-93-116. The laboratory reports with chain of custody documentation are attached to this report.

Summary of Findings

According to the lab report produced by Quantem Laboratories, eight (8) of the forty-six (46) samples analyzed contained Asbestos greater than one percent. An ACM is defined as any material or product that contains more than one percent (1%) asbestos (25 TAC § 295.32 (15)). Asbestos containing materials include the following: brown/tan sheet vinyl on floor in the basement, texture and joint compound throughout on walls, white mastic adhering plastic wall tile, and white caulking around door trim and baseboards throughout. Please refer to the Asbestos Chart on the next page for the detailed Asbestos Containing Materials (ACM) and the attached floor plan drawings for the ACM locations. **All quantities listed are estimated and contractors should field verify before bidding.**

Recommendations:

- A. Before demolition of the structure can occur, all asbestos containing materials greater than one percent must be removed by a Licensed Asbestos Contractor following all EPA, OSHA and State of New Mexico rules and recommendations due to the fact that disturbance may cause the asbestos to become regulated.
- B. If any suspect materials are encountered during demolition activities that do not show to have been tested, they should not be disturbed and should be considered asbestos containing until determined otherwise.
- C. All asbestos containing materials will have to be disposed of at an EPA/Solid Waste Asbestos certified landfill.

*Asbestos
Consulting, LLC*

Industrial, Laboratory & Consulting Services

Asbestos Chart

The following chart has the Asbestos sample locations, conditions, and quantities listed.

<u>Sample #</u>	<u>Building Material</u>	<u>Location</u>	<u>Friable Non-Friable</u>	<u>Quantity</u>	<u>Condition</u>	<u>% Asbestos</u>
001	Brown/Tan Sheet Vinyl	Concrete Floor in Basement	NF	60 SQFT	Fair	15% Chrysotile
008a	White Mastic	4' up Walls in FS#4 behind plastic wall tile	NF	25 SQFT	Fair	4% Chrysotile
011 and 011a	White Texture and Joint Compound	Sheetrock Walls over Plaster in FS#1, FS#3 and FS#4	F	1,536 SQFT	Fair	T 3% Chrysotile, and JC 3% Chrysotile
013 and 013a	White Texture and Joint Compound	Plaster Walls in FS#2, FS#5, and FS#6	F	1,120 SQFT	Fair	T 3% Chrysotile, and JC 3% Chrysotile
018	White Caulking	Around Door Trim and Baseboards Throughout	NF	553 LNFT of Trim & Baseboards	Fair	4% Chrysotile

Asbestos Consulting, LLC would like to thank you for the opportunity to provide your organization with our services. If you have any questions, or if I can be of any further assistance, please feel free to contact me.

Respectfully,



Steven Simpson
Certified Asbestos Inspector

913 Mitchell
Clouis NM

Dwg 1062



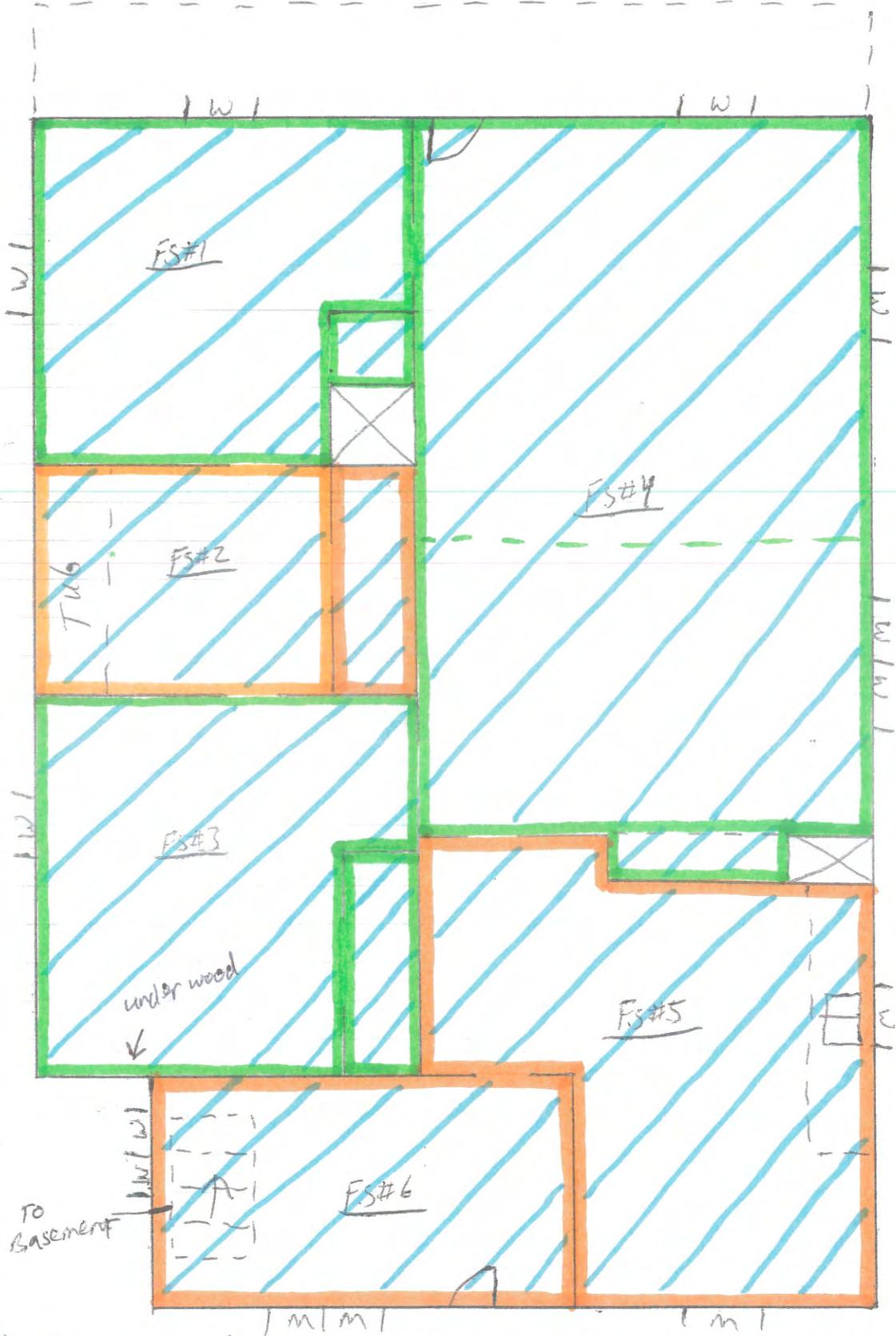
/// = Sheet vinyl containing asbestos on concrete floor in Basement 60 SqFT

— = white mastic containing asbestos behind plastic wall Tile 4' up wall 25 SqFT

note: caulking contains asbestos around door trim & Base boards throughout 553 Lb FT boards

913 Mitchell
Clouis NM

Dwg 2 of 2



-  = white texture and joint compound containing asbestos on sheetrock over plaster 1,536 SQFT
-  = white texture and joint compound containing asbestos on plaster walls 1,120 SQFT
-  = white texture containing asbestos on plaster ceilings 883 SQFT



2033 HERITAGE PARK DR, OKLAHOMA CITY, OK 73120 | 1.800.822.1650

Polarized Light Microscopy Asbestos Analysis Report

QuanTEM Lab No. 311675	Client: Asbestos Consulting
Account Number: B316	P.O. Box 249
Date Received: 07/05/2019	Lovington, NM 88260
Received By: Christiana Younge	
Date Analyzed: 07/08/2019	Project: 913 Mitchell
Analyzed By: Cassie Sanborn	Project Location: Clovis, NM
Methodology: EPA/600/R-93/116	Project Number: 07022019-2

QuanTEM Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
001	SV3-1	Homogeneous	Brown Sheet Vinyl	Asbestos Present Chrysotile 15	NA	CaCO3 Vinyl
002	P1-1	Homogeneous	Gray Plaster	Asbestos Not Present	NA	CaCO3 Sand
003	SV2-1	Layered	White Sheet Vinyl	Asbestos Not Present	Cellulose 35	CaCO3 Vinyl Tar
003a		Layered	Black/Brown Mastic	Asbestos Not Present	NA	Glue Tar
004	SV1-1	Layered	White Sheet Vinyl	Asbestos Not Present	Cellulose 10	CaCO3 Vinyl
004a		Layered	Black Mastic	Asbestos Not Present	NA	Tar
005	T2-1	Layered	Tan Floor Tile	Asbestos Not Present	NA	CaCO3 Vinyl

Unless otherwise noted, upon receipt the condition of the sample was acceptable for analysis.

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Polarized Light Microscopy Asbestos Analysis Report

QuanTEM Lab No. 311675	Client: Asbestos Consulting
Account Number: B316	P.O. Box 249
Date Received: 07/05/2019	Lovington, NM 88260
Received By: Christiana Younge	
Date Analyzed: 07/08/2019	Project: 913 Mitchell
Analyzed By: Cassie Sanborn	Project Location: Clovis, NM
Methodology: EPA/600/R-93/116	Project Number: 07022019-2

QuanTEM Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
005a		Layered	Tan Mastic	Asbestos Not Present	NA	Glue
006	SV5-1	Layered	Tan Sheet Vinyl	Asbestos Not Present	Cellulose 10	CaCO3 Vinyl
006a		Layered	Yellow Mastic	Asbestos Not Present	NA	Glue
007	SV4-1	Layered	Green Linoleum	Asbestos Not Present	Cellulose 35	CaCO3 Vinyl Tar
007a		Layered	Brown Mastic	Asbestos Not Present	NA	Glue
008	CT1-1	Layered	Pink Wall Tile	Asbestos Not Present	NA	Plastic

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Polarized Light Microscopy Asbestos Analysis Report

Quantem Lab No. 311675	Client: Asbestos Consulting
Account Number: B316	P.O. Box 249
Date Received: 07/05/2019	Lovington, NM 88260
Received By: Christiana Younge	
Date Analyzed: 07/08/2019	Project: 913 Mitchell
Analyzed By: Cassie Sanborn	Project Location: Clovis, NM
Methodology: EPA/600/R-93/116	Project Number: 07022019-2

Quantem Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
008a		Layered	White Mastic	Asbestos Present Chrysotile 4	NA	Glue
008b		Layered	White Joint Compound	Asbestos Not Present	NA	CaCO3
009	CI-1	Homogeneous	White Caulk	Asbestos Not Present	NA	CaCO3 Binder
010	SV6-1	Layered	Gray Sheet Vinyl	Asbestos Not Present	Cellulose 10	CaCO3 Vinyl
010a		Layered	Yellow Mastic	Asbestos Not Present	NA	Glue
011	SR1-1	Layered	White Texture	Asbestos Present Chrysotile 3	NA	CaCO3 Paint
011a		Layered	White Joint Compound	Asbestos Present Chrysotile 3	NA	CaCO3

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QuantEM Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
011b		Layered	White Sheetrock	Asbestos Not Present	Cellulose 15	Gypsum
011c		Layered	Peach Plaster	Asbestos Not Present	Hair <1	Gypsum Sand
012	SR1-2	Layered	** Texture	**	Not Analyzed	
Positive Stop						
012a		Layered	** Joint Compound	**	Not Analyzed	
Positive Stop						
012b		Layered	White Sheetrock	Asbestos Not Present	Cellulose 15	Gypsum
012c		Layered	Peach Plaster	Asbestos Not Present	Hair <1	Gypsum Sand

Unless otherwise noted, upon receipt the condition of the sample was acceptable for analysis.

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Polarized Light Microscopy Asbestos Analysis Report

QuanTEM Lab No. 311675	Client: Asbestos Consulting
Account Number: B316	P.O. Box 249
Date Received: 07/05/2019	Lovington, NM 88260
Received By: Christiana Young	
Date Analyzed: 07/08/2019	Project: 913 Mitchell
Analyzed By: Cassie Sanborn	Project Location: Clovis, NM
Methodology: EPA/600/R-93/116	Project Number: 07022019-2

QuanTEM Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
013	SR2-1	Layered	White Texture	Asbestos Present Chrysotile 3	NA	CaCO3 Paint
013a		Layered	White Joint Compound	Asbestos Present Chrysotile 3	NA	CaCO3
013b		Layered	White Skim Coat	Asbestos Not Present	NA	CaCO3 Sand
013c		Layered	Peach Plaster	Asbestos Not Present	Hair <1	Gypsum Sand
014	SR2-2	Layered	** Texture	**	Not Analyzed	
Positive Stop						
014a		Layered	Peach Plaster	Asbestos Not Present	Hair <1	Gypsum Sand
015	PTC1-1	Layered	White Texture	Asbestos Present Chrysotile 3	NA	CaCO3 Paint

Unless otherwise noted, upon receipt the condition of the sample was acceptable for analysis.

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Methodology: EPA/600/R-93/116	Project Number: 07022019-2

Quantem Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
015a		Layered	Peach Plaster	Asbestos Not Present	Hair <1	CaCO3 Gypsum Sand
016	PTC1-2	Layered	** Texture	**	Not Analyzed	
Positive Stop						
016a		Layered	White Sheetrock	Asbestos Not Present	Cellulose Glass Fiber	15 5 Gypsum
017	PTC1-3	Layered	** Texture	**	Not Analyzed	
Positive Stop						
017a		Layered	Peach Plaster	Asbestos Not Present	Hair <1	CaCO3 Gypsum Sand
018	C2-1	Homogeneous	White Caulk	Asbestos Present Chrysotile	NA	4 CaCO3 Binder

Unless otherwise noted, upon receipt the condition of the sample was acceptable for analysis.

Quantem is a NVLAP accredited PLM laboratory (Lab Code: 101959-0). This report relates only to the specific items tested. NVLAP accreditation applies only to analysis performed utilizing EPA/600/M4-82-020 and EPA/600/R-93/116 methods. This report may not be used to claim product endorsement by NVLAP or any agency of the US Government. This report may not be reproduced except in full, without the written approval of the laboratory.



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Polarized Light Microscopy Asbestos Analysis Report

QuanTEM Lab No. 311675	Client: Asbestos Consulting
Account Number: B316	P.O. Box 249
Date Received: 07/05/2019	Lovington, NM 88260
Received By: Christiana Younge	
Date Analyzed: 07/08/2019	Project: 913 Mitchell
Analyzed By: Cassie Sanborn	Project Location: Clovis, NM
Methodology: EPA/600/R-93/116	Project Number: 07022019-2

QuanTEM Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
019	S-1	Layered	Peach Stucco	Asbestos Not Present	NA	CaCO3 Sand Paint
019a		Layered	Gray Stucco	Asbestos Not Present	NA	CaCO3 Sand
020	S-2	Layered	Peach Stucco	Asbestos Not Present	NA	CaCO3 Sand Paint
020a		Layered	Gray Stucco	Asbestos Not Present	NA	CaCO3 Sand
021	W6-1	Homogeneous	White Window Glazing	Asbestos Not Present	NA	CaCO3
022	W6-2	Homogeneous	White Window Glazing	Asbestos Not Present	NA	CaCO3
023	RF-1	Layered	Brown Shingle	Asbestos Not Present	Glass Fiber 25	Tar Sand

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QuantEM Sample ID	Client Sample ID	Composition	Color / Description	Asbestos (%)	Non-Asbestos Fiber (%)	Non Fibrous
023a		Layered	Black Tar	Asbestos Not Present	NA	Tar
023b		Layered	Black Felt	Asbestos Not Present	Cellulose 70	Tar
024	PT-1	Homogeneous	Black Tar	Asbestos Not Present	Cellulose 10	Tar
025	BM-1	Layered	Red Brick	Asbestos Not Present	NA	Clay Sand
025a		Layered	Gray Mortar	Asbestos Not Present	NA	CaCO3 Sand

Cassie Sanborn

Cassie Sanborn, Analyst

7/8/2019

Date of Report

Unless otherwise noted, upon receipt the condition of the sample was acceptable for analysis.

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ASBESTOS CHAIN OF CUSTODY

2033 Heritage Park Drive, Oklahoma City, OK 73120-7502
 (800) 822-1650 • (405) 755-7272 • Fax: (405) 755-2058

LEGAL DOCUMENT - PLEASE PRINT LEGIBLY

Contact Information		Project Information	
Company: <i>Asbestos Consulting</i>	Phone: <i>575-346-8492</i>	Project Name: <i>913 Mitchell</i>	Report Results (☐ one box)
Contact: <i>Steven Simpson</i>	Cell Phone: <i>575-346-8366</i>	Project Location: <i>Clou's MM</i>	Quantem Website <input type="checkbox"/>
Account #: <i>B316</i>	E-mail: <i>asbestosconsulting@quantem.com</i>	Project ID: <i>07022019-2</i>	Email <input type="checkbox"/>
SAMPLED BY: Name: <i>Steven Simpson</i>	Date: <i>7-2-19</i>	P.O. Number: <i>ATA</i>	Other <input type="checkbox"/>

For Lab Use Only
 Lab No. *311675*
 Accept Reject

RELINQUISHED BY	DATE & TIME	VIA	RECEIVED BY	DATE & TIME
<i>Steven Simpson</i>	<i>7-2-19</i>	<i>FedEx</i>	<i>Christina Youpe</i>	<i>7-5-2019</i>
				<i>10:00am</i>

REQUESTED SERVICES (Please ☑ the Appropriate Boxes)

	PLM		TEM		TEM		TURNAROUND TIME
	Bulk Analysis (EPA 600/R-93/116)	400 Point Count	Air- AHERA	Air- NIOSH 7402	Bulk- Presence / Absence (EPA600/R-93/116)	Bulk- Quantitative (weight%) - Chatfield	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Rush <input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Same Day <input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	24 - Hour <input checked="" type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3 - Day <input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5 - Day <input type="checkbox"/>

No.	Sample ID (10 Characters Max)	To Be Analyzed	Color	Description	Volume / Area (as applicable)	Comments / Notes
1	<i>SUZ-1</i>	<input checked="" type="checkbox"/>	<i>Brown</i>	<i>Sheetrock</i>	<i>6'x4'</i>	<i>concrete Floor in basement</i>
2	<i>PI-1</i>	<input type="checkbox"/>	<i>Gray</i>	<i>Plaster</i>		<i>walls - basement</i>
3	<i>SUZ-1</i>	<input type="checkbox"/>	<i>White/Black</i>	<i>Sheetrock</i>		<i>on wood under stone wood floor FS#5</i>
4	<i>SU1-1</i>	<input type="checkbox"/>	<i>White</i>	<i>Sheetrock</i>		<i>top layer on wood floor FS#5</i>
5	<i>T2-1</i>	<input type="checkbox"/>	<i>Tan</i>	<i>12x12 pebbled n stone tile</i>		<i>on wood floor FS#6</i>
6	<i>SU5-1</i>	<input type="checkbox"/>	<i>Tan</i>	<i>Sheetrock</i>		<i>on wood floor FS#2</i>
7	<i>SU4-1</i>	<input type="checkbox"/>	<i>Green/Black</i>	<i>Sheetrock</i>		<i>Floor under copper closet FS#2</i>
8	<i>CT1-1</i>	<input checked="" type="checkbox"/>	<i>plastic</i>	<i>wall tile & mastek</i>		<i>4' up walls FS#2</i>
9	<i>CI-1</i>	<input type="checkbox"/>	<i>white</i>	<i>counting</i>		<i>around tub FS#2</i>
10	<i>SU6-1</i>	<input type="checkbox"/>	<i>Gray</i>	<i>Sheetrock</i>		<i>back splash FS#5</i>

SATURDAY FEDEX SAMPLE DELIVERY - CALL TO SCHEDULE • Use this address for Saturday Delivery only: 4220 N. Santa Fe Ave., Oklahoma City, OK 73105-8517 • Mark Package "Hold for Saturday Pickup"
 Please Note - UPS and USPS are NOT available for Saturday Delivery



www.QuanTEM.com

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Lab No. 311675

Accept

Reject

Project Information		Project Name:	Project Location:	Comments / Notes		
Company: Asbestos Consulting		913 Mitchell	Clover's mm			
No.	Sample ID (10 Characters Max)	Color	To Be Analyzed	Description	Volume / Area (as applicable)	Comments / Notes
11	SR1-1	white/peach	<input type="checkbox"/>	texture, JL, SR plaster		walls FS#1, 3, 4
12	SR1-2	white/peach	<input type="checkbox"/>	Texture JL, SR, plaster		" "
13	SR2-1	white/peach	<input type="checkbox"/>	Texture of plaster		walls FS#2, 5, 6
14	SR2-2	white/peach	<input type="checkbox"/>	Texture of plaster		walls FS#2, 5, 6
15	PT1-1	white/peach	<input type="checkbox"/>	popcorn texture of plaster		SR ceiling's throughout
16	PT1-2	white/peach	<input type="checkbox"/>	popcorn texture of plaster		SR ceiling's throughout
17	PT1-3	white/peach	<input type="checkbox"/>	popcorn texture of plaster		SR ceiling's throughout
18	PT2-1	white	<input checked="" type="checkbox"/>	concrete		Area near trim base boards throughout
19	S-1	peach/gray	<input type="checkbox"/>	Stucco		EXT walls
20	S-2	peach/gray	<input type="checkbox"/>	Stucco		EXT walls
21	WG-1	white	<input type="checkbox"/>	window glazing		EXT side windows
22	WG-2	white	<input type="checkbox"/>	window glazing		EXT side windows
23	RF-1	brown/slate	<input type="checkbox"/>	Asphalt Shingled & Felt paper		Field of roof
24	PT-1	black	<input type="checkbox"/>	asph/ly tar		Roof penetrations
25	SM-1	red/peach	<input type="checkbox"/>	BRICK mortar		Chimney
26			<input type="checkbox"/>			
27			<input type="checkbox"/>			
28			<input type="checkbox"/>			
29			<input type="checkbox"/>			
30			<input type="checkbox"/>			