

Asbestos Management Plans

Permit/Funding Applications

Water Quality Sampling ٠ Phase II Environmental Site Assessments

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Phase I Environmental Site Assessment Final Report

for the Blue Spruce Packaged Liquor Site 7200 Central Ave. SE Albuquerque, New Mexico

November 23, 2004

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Regulatory Compliance Inspections 💠 Asbestos Abatement Design

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November 23, 2004

Weston Solutions, Inc. Attn.: Ms. Barbara Wethington 950 W. Elliot Road – Suite 110 Tempe, Arizona 85284

RE: Phase I Environmental Site Assessment for the property located at 7200 Central Ave. SE, Albuquerque, New Mexico

Dear Ms. Wethington:

Rhoades Environmental (REIS) has completed a Phase I Environmental Site Assessment of the above referenced location. The findings of this assessment with conclusions and recommendations are presented in the enclosed report.

This assessment conforms with the American Society for Testing and Materials (ASTM) Standard E 1527-93 for Standard Practice For Environmental Site Assessments: Phase I Environmental Site Assessment Process, dated September 15, 1993, amended 1994.

Thank you for the opportunity to provide my environmental inspection / consulting services to Weston Solutions, Inc. on this project. If you have any questions concerning this report or require any additional services, please do not hesitate to contact my office at (505) 892-7211.

Sincerely,

Rhoades Environmental

Ronald K. Rhoades, CRS, CEI, CTS Certified Environmental Specialist / President

E-mail: REIS@hubwest.com

#### Phase I Environmental Site Assessment

for the property known as the

# Blue Spruce Building – 7200 Central Ave. SE Albuquerque, New Mexico

Project No. 04233.251

#### Executive Summary

Rhoades Environmental (REIS) has performed a Phase I Environmental Site Assessment (ESA) of the property known as the Blue Spruce property located at 7200 Central Ave. SE, Albuquerque, New Mexico, hereafter referred to as the subject site. The subject site is situated on the southeast corner of Central Ave. SE and Alcazar Street SE. The subject site has historically been occupied by a package liquor business, but was vacant land at the time of the on-site inspection. The on-site inspection was performed on October 26, 2004.

Historical research conducted for the subject property indicated that the subject facility had been present since approximately the early 1950s. The subject property had been primarily occupied by the Blue Spruce Package Liquor business. This business was demolished in mid 2004 under the nuisance abatement regulations by the City of Albuquerque. The adjacent properties were reported to be mostly commercial businesses to the west, south, and north. A residential apartment complex is located to the east of the subject property. Nothing was noted at this time to indicate that an adverse environmental impact occurred at the subject property from historical uses.

The subject property was noted, at the time of the on-site inspection, to be a vacant parcel, with all evidence of the previous business and associated buildings having been demolished. All of the debris from this demolition had been removed from the subject site at the time of the on-site inspection. The subject property was enclosed within a locked chain-link fence, with access from Alcazar Street. The subject property was being used as a staging and equipment / material storage area by the landscaping contractor working on the western adjacent property. The use of the subject property had been approved by the City of Albuquerque. Typical landscaping materials were noted on the subject property at the time of the on-site inspection.

Federally registered facility research indicated that the subject site and the adjacent properties were not reported on the information reviewed. There were eight (8) UST and eight (8) LUST facilities located within a 0.50 mile search distance from the subject property. The majority of the sites listed in this research are located over 0.125 miles from the subject site and do not appear to pose an immediate adverse environmental threat to the subject site at this time.

The purpose of this assessment was to identify, to the extent feasible, recognized environmental conditions in connection with the property by means of interviews, review of record information, and the on-site inspection.

#### Conclusions

This assessment has revealed <u>no</u> evidence of recognized environmental conditions in connection with the subject site at this time.

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# Table of Contents

1.0	Introduction / Objectives	1
2.0	Site Overview	3
3.0	Site Use	4
4.0	Geologic Setting	7
5.0	On-site Inspection  5.1 Hazardous Chemical / Substance Inventory 5.2 Presumed Asbestos Containing Materials 5.3 Polychlorinated Biphenyls 5.4 Radon Gas 5.5 Urea Formaldehyde Foam Insulation 5.6 Lead Based Paint 5.7 Indoor Air Quality 5.8 Electro Magnetic Fields 5.9 On-site Inspection Conclusions	8,
6.0	Federal, State and Local Agency Information.  6.1 Resource Conservation and Recovery Act TSD, Generator, Violators, and Enforcement Listing  6.2 Corrective Action Report  6.3 Comprehensive Environmental Response, Compensation, Liability Act and National Priority List Listings  6.4 Superfund CERCLA Consent Decrees  6.5 Federal Superfund Liens  6.6 Underground Storage Tanks  6.7 Leaking Underground Storage Tanks  6.8 Hazardous Materials Information Reporting System  6.9 Nuclear Regulatory Commission Materials Licensing Tracking System  6.10 PCB Activity Database System  6.11 Solid Waste Registration List  6.12 Emergency Response Notification System  6.13 Toxic Release Inventory System  6.14 RCRA Administration Action Tracking System  6.15 Facility Index System  6.16 Toxic Substance Control Act  6.17 US Brownfield Sites  6.18 Agency Information Review Conclusions	13
7.0	Conclusions and Recommendations	20
8.0	Limitations	21
9.0	References	22
	Appendix A Appendix B Appendix C Appendix C Appendix D  Local Street, Utilities, and Topographic Maps Federally Registered Database Research Documentation Site Photographs REIS Insurance Certificate, Qualifications, and Accreditation's	

#### 1.0 INTRODUCTION / OBJECTIVES

#### Introduction

Weston Solutions, Inc., retained Rhoades Environmental to conduct a Phase I Environmental Site Assessment (ESA) of the subject site. Sampling and analysis of specific presumed asbestos containing building materials, lead based paint, and indoor air quality issues were <u>not</u> included as part of this assessment and final report.

Rhoades Environmental scope of work for the Phase I ESA consisted of an inspection of the subject property and nearby area, a review of historical information on activities on the subject property, review of readily available regulatory information concerning the subject property and nearby properties of environmental concerns, and preparation of a report detailing Rhoades Environmental's results, conclusions, and recommendations. Search distances for facilities of potential environmental concern in the vicinity of the subject property are in conformance with ASTM Standard E1527-94.

Rhoades Environmental's site inspection included a walking inspection of areas that were accessible by foot, and a drive-by inspection of surrounding and adjacent properties, including those properties identified in the environmental database search. No conditions that would limit Rhoades Environmental's ability to complete the scope of work were encountered during the performance of this ESA.

The scope of services performed during this investigation may not be appropriate for other users, and any use or Rhoades Environmental's use of this document, or the findings, conclusions, or recommendations presented herein is at the sole risk of said user. This study was not intended to be a definitive investigation of possible contamination at the subject property. The purpose and scope of this investigation was to determine if there is reason to suspect the possibility of contamination at the site. No exploratory borings, soil or groundwater sampling, asbestos sampling, or laboratory analysis were performed at the subject property and, therefore, the conclusions set forth herein are made without the benefit of such investigation.

#### Purpose

This assessment report was prepared for the exclusive use of Weston Solutions, Inc. and is not intended for use by unauthorized persons not approved by Weston Solutions, Inc. Weston Solutions, Inc. and Rhoades Environmental thereof must authorize reproduction of this report or excerpts.

The purpose of this assessment was to identify recognized environmental conditions in connection with the property by means of interviews, review of reasonably obtainable record information, and the on-site inspection.

The objective of Rhoades Environmental and this Phase I Environmental Site Assessment was to evaluate whether current or historical activities on or adjacent to the subject property may have resulted in significant contamination by hazardous materials or wastes which is subsequently referred to in this report as a "Recognized Environmental Condition". A Recognized Environmental Condition is defined as: "The presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, groundwater, or surface water on the property. The term includes hazardous substances or petroleum products even under conditions in compliance with the applicable laws or regulations.

The term is not intended to include de minimis conditions that generally do not present a material risk of harm to public health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies".

### The Phase | Environmental Site Assessment

This Phase I Environmental Site Assessment was prepared in accordance with guidelines of ASTM Standard Practice E 1527-93, amended 1994, with the following clarifications:

- ~ Rhoades Environmental identified and researched the PCB classification of significant electrical equipment located at the subject property. For purposes of this assessment, light duty capacitors such as fluorescent light ballasts may have been excluded.
- ~ This assessment addressed obvious sources of potential contamination but, for the purpose of evaluation, may have excluded (a) materials that were identified as marketable products manufactured or handled for purposes of sale, resale, or distribution by the current on-site operations, and (b) materials present on the property that are used for the purposes of routine custodial and maintenance activities.

The Environmental Site Assessment included the following tasks:

- Past and present property information was gathered from a variety of sources, when available, such as City directories, Sanborn maps, and aerial photographs.
- Reasonably available and obtainable public records were researched to identify known environmental concerns associated with the property.
- The on-site inspection was performed in accordance with Sections 8.2.1 and 8.2.2 of ASTM E 1527 and personal interviews were conducted with persons who may have knowledge pertinent to the assessment.

The Environmental Site Assessment addressed the subject site, adjacent properties and nearby Resource Conservation and Recovery Act (RCRA), Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), Underground Storage Tank (UST) and Leaking Underground Storage Tank (LUST) sites.

Opinions and recommendations presented in this report apply to site conditions and features as they existed at the time of Rhoades Environmental's site visit, and those reasonably foreseeable. They cannot necessarily apply to conditions and features of which Rhoades Environmental is unaware and has not had the opportunity to evaluate.

#### 2.0 SITE OVERVIEW

Location of site: 7200 Central Ave. SE, Albuquerque, Bernalillo County, New Mexico.

Year built/developed: Approximately the early 1950s.

Legal description: Lots numbered 1, 2, 3, 4, 5, 6, 7, 8, and Lot A, Block 11 of the La Mesa

Subdivision No. 2.

Latitude / Longitude: 35° 4′ 32.2" / 106° 34′ 2.7".

Current owner: City of Albuquerque, Albuquerque, New Mexico.

Subject site zoning: Special Use (SU-2).

Adjacent zoning: The adjacent properties to the west are currently zoned as Special Use

(SU-2). The remainder of the adjacent properties are currently zoned as

Commercial (C-2).

Elevation: 5,329 feet above sea level.

Current property use: The subject site is currently a vacant parcel, but historically was

occupied by the Blue Spruce Package Liquor business.

Property
improvements: The subject property

improvements: The subject property was enclosed within a locked chain-link fence with

an access gate off of Alcazar Street.

Building Description: All of the buildings had been removed from the subject property in mid-

2004. The subject property was being used at the time of the on-site inspection for staging and material / equipment storage by a landscaping

contractor working on the adjacent property to the west.

Site area topography: 0 to 1 percent (0-1%) slope to the north. The Rio Grande is located

approximately 3.0 mile west of the subject property.

Utilities: The City of Albuquerque provides sewer and water service. Public

Service Company of New Mexico provides electricity and natural gas.

Local street maps and a topographic map of the subject site are presented in Appendix A.

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REIS Job # 04233.251

#### 3.0 SITE BACKGROUND / OPERATING HISTORY

#### 3.1 Current Ownership

According to information provided, the subject property is currently owned by the City of Albuquerque, Albuquerque, New Mexico. Neither the City of Albuquerque nor current owners provided information regarding any environmental liens against the subject site.

#### 3.2 Current and Historical Site Use

#### 3.2.1 City Directories Review

Historical uses of the subject site and adjacent properties were initially researched by reviewing Polk City Directories of Albuquerque, New Mexico. Data for the years 2002, 2000, 1995, 1990, 1986, 1982, 1977, 1972, 1967, 1962, 1958, 1952, 1947, and 1942 are presented as follows:

#### Current Tenants:

Subject Site:

7200 Central Ave. SE, Vacant Parcel of Land.

North:

7201 Central Ave. SE, Closed Commercial Business.

South:

122 Alcazar SE, Dave's Cycle.

East:

7220 Central Ave. SE, Cinnamon Tree Apartments.

West:

230 Alcazar SE, Ta La Market. 7209 Central Ave. SE, AMC.

Northeast:

7220 Central Ave. SE, Cinnamon Tree Apartments.

Southeast: Southwest:

230 Alcazar SE, Ta Lin Supermarket.

2002: Subject Site:

7200 Central Ave. SE, Blue Spruce Package Liquors.

North:

7201 Central Ave. SE, No Listing.

South:

122 Alcazar SE, Dave's Cycle.

East:

7220 Central Ave. SE, San Pueblo Apartments.

West:

230 Alcazar SE, No Listing.

Northeast: Southeast: 7209 Central Ave. SE, No Listing. 7220 Central Ave. SE, San Pueblo Apartments.

Southwest:

230 Alcazar SE, Ta Lin Supermarket

2000: Subject Site:

7200 Central Ave. SE, Blue Spruce Package Liquors.

North: South: 7201 Central Ave. SE, No Listing.

East:

122 Alcazar SE, Dave's Cycle. 7220 Central Ave. SE, San Pueblo Apartments.

West:

230 Alcazar SE, No Listing.

Northeast:

7209 Central Ave. SE, No Listing.

Southeast:

7209 Central Ave. SE, No Listing. 7220 Central Ave. SE, San Pueblo Apartments.

Southwest:

230 Alcazar SE, Ta Lin Supermarket.

1995: Subject Site:

7200 Central Ave. SE, Blue Spruce Package Liquors.

North: South: 7201 Central Ave. SE, No Listing. 122 Alcazar SE, Dave's Cycle.

East:

7220 Central Ave. SE, San Pueblo Apartments.

West:

230 Alcazar SE, No Listing. 7209 Central Ave. SE, No Listing.

Northeast: Southeast:

7220 Central Ave. SE, San Pueblo Apartments.

Southwest:

230 Alcazar SE, Ta Lin Supermarket.

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1990: Subject Site: 7200 Central Ave. SE, Blue Spruce Package Liquors.

North: 7201 Central Ave. SE, No Listing.
South: 122 Alcazar SE, Dave's Cycle.
East: 7220 Central Ave. SE, San Pueble

East: 7220 Central Ave. SE, San Pueblo Apartments.
West: 230 Alcazar SE, No Listing

West: 230 Alcazar SE, No Listing.
Northeast: 7209 Central Ave. SE, No Listing.

Southeast: 7220 Central Ave. SE, San Pueblo Apartments.

Southwest: 230 Alcazar SE, Ta Lin Supermarket.

1986: Subject Site: 7200 Central Ave. SE, Blue Spruce Package Liquors.

North: 7201 Central Ave. SE, No Listing.
South: 122 Alcazar SE, Action Auto.
East: 7220 Central Ave. SE, No Listing.
West: 230 Alcazar SE, No Listing.
Northeast: 7209 Central Ave. SE, No Listing.
Southeast: 7220 Central Ave. SE, No Listing.

Southeast: 7220 Central Ave. SE, No Listing. Southwest: 230 Alcazar SF, No Listing.

Southwest: 230 Alcazar SE, No Listing.

1982: Subject Site: 7200 Central Ave. SE, Blue Spruce Package Liquors.

North: 7201 Central Ave. SE, No Listing.
South: 122 Alcazar SE, Britich Motors.
East: 7220 Central Ave. SE, No Listing.
West: 230 Alcazar SE, No Listing.
Northeast: 7209 Central Ave. SE, No Listing.

Southeast: 7220 Central Ave. SE, No Listing. 230 Alcazar SE, No Listing.

1977: Subject Site: 7200 Central Ave. SE, Blue Spruce Package Liquors.

North: 7201 Central Ave. SE, No Listing.
South: 122 Alcazar SE, Britich Motors.
East: 7220 Central Ave. SE, Residential.
West: 230 Alcazar SE, No Listing.

Northeast: 7209 Central Ave. SE, No Listing.
Southeast: 7220 Central Ave. SE, Residential.
Southwest: 230 Alcazar SE, No Listing.

1972: Subject Site: 7200 Central Ave. SE, Blue Spruce Package Liquors.

North: 7201 Central Ave. SE, No Listing.
South: 122 Alcazar SE, No Listing.
East: 7220 Central Ave. SE, No Listing.
West: 230 Alcazar SE, No Listing.

Northeast: 7209 Central Ave. SE, No Listing.
Southeast: 7220 Central Ave. SE, No Listing.
Southwest: 230 Alcazar SE, No Listing.

1967: Subject Site: 7200 Central Ave. SE, Blue Spruce Package Liquors.

North: 7201 Central Ave. SE, No Listing.
South: 122 Alcazar SE, No Listing.
East: 7220 Central Ave. SE, No Listing.
West: 230 Alcazar SE, No Listing.
Northeast: 7209 Central Ave. SE, No Listing.
Southeast: 7220 Central Ave. SE, No Listing.

Southwest: 230 Alcazar SE, No Listing.

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7220 Central Ave. SE, No Listing.
                                                    Southeast:
            7209 Central Ave. SE, No Listing.
                                                    Иопћеаst:
                  230 Alcazar SE, No Listing.
                                                         West
            7220 Central Ave. SE, No Listing.
                                                          East:
                 122 Alcazar SE, No Listing.
                                                        gonth:
            7201 Central Ave. SE, No Listing.
                                                         :чиом
            7200 Central Ave. SE, No Listing.
                                                   1945: Subject Site:
                  230 Alcazar SE, No Listing.
                                                    Southwest:
            7220 Central Ave. SE, No Listing.
                                                    Southeast:
            7209 Central Ave. SE, No Listing.
                                                    Northeast
                  230 Alcazar SE, No Listing.
                                                         :JsəM
            7220 Central Ave. SE, No Listing.
                                                          East:
                  122 Alcazar SE, No Listing.
                                                        South:
            7201 Central Ave. SE, No Listing.
                                                        :цроИ
            7200 Central Ave. SE, No Listing.
                                                   1947: Subject Site:
                  230 Alcazar SE, No Listing.
                                                    Southwest;
           7220 Central Ave. SE, No Listing.
                                                    Southeast:
            7209 Central Ave. SE, No Listing.
                                                    Northeast:
                  230 Alcazar SE, No Listing.
                                                         :JseVV
            7220 Central Ave. SE, No Listing.
                                                         East:
                  122 Alcazar SE, No Listing.
                                                        South:
           7201 Central Ave. SE, No Listing.
                                                        :чром
        7200 Central Ave. SE, Western Tire.
                                                   1952: Subject Site:
                  230 Alcazar SE, No Listing.
                                                    Southwest
           7220 Central Ave. SE, No Listing.
                                                    Southeast:
           7209 Central Ave. SE, No Listing.
                                                    Northeast:
                 230 Alcazat SE, No Listing.
                                                         :Ts9W
           7220 Central Ave. SE, No Listing.
                                                         :Jse3
                 122 Alcazar SE, No Listing.
                                                        South:
                                                        Нопр:
           7201 Central Ave. SE, No Listing.
                                                   1958: Subject Site:
7200 Central Ave. SE, Fair Grounds Market. -
                  230 Alcazar SE, No Listing.
                                                   Southwest:
           7220 Central Ave. SE, No Listing.
                                                    Southeast
           7209 Central Ave. SE, No Listing.
                                                    Northeast
                 230 Alcazar SE, No Listing.
                                                         :JseW
           7220 Central Ave. SE, No Listing.
                                                         East:
                 122 Alcazar SE, No Listing.
                                                        South:
           7201 Central Ave. SE, No Listing.
                                                        утоп.
              7200 Central Ave. SE, Vacant.
                                                  1962: Subject Site:
```

230 Alcazar SE, No Listing.

Central Ave. SE, a 4-lane divided paved road, separates properties to the north from the subject site. All other adjacent properties are directly adjacent to the subject site.

Review of City Directories revealed no potential environmental concerns on the subject site at this time.

#### 3.3 Current and Historical Use Conclusions

Nothing was discovered at this time to indicate that adverse environmental impacts have taken place at the subject site from historical on-site or adjacent property uses.

Southwest:

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### 4.0 GEOLOGIC SETTING

The subject site lies within the Albuquerque basin. The Albuquerque basin is in the Rio Grande Rift Valley and is characterized by thick sedimentary deposits, diverse Laramide orogenic events and late Cenozoic era uplifts. The Albuquerque basin fill consists of approximately 12,000 feet of sandstones, mudstones and gravel deposited during the Miocene and Pliocene epochs. Late Pliocene epoch deformations widened the basin, elevated the uplifts, and locally faulted the basin. The deformation was followed by widespread pedimentation producing the Ortiz surface during the late Pleistocene epoch. Late Pleistocene and Holocene epoch rejuvenation, deformation and widespread dissection destroyed much of the surface.

The surface beds have been dissected by pedimentation once again from the base of the Sandia uplifts and are generally salmon-colored conglomerates, sandstone's and mudstones. Lithology is predominantly non-volcanic and consists of tannish-brown sandstone fragments. Detrital material (Precambrian era rocks, i.e., granites, schists, and gneiss) from the Sandia uplifts west to the Rio Grande River can be found in surface deposits.

## 4,1 Hydrogeologic Characteristics

#### Topography and Surface Water

The topography of the subject site area has a predicted 0 to 1 percent (0-1%) slope to the north and west. Runoff from the subject site is anticipated to flow north and west toward the surface water drainage grates on Central Ave. and Alcazar Street. Surface water was not observed on or adjacent to the subject site. The Rio Grande is located approximately 3.0 miles west of the subject site. Visual environmental concerns associated with drainage or erosion were <u>not</u> observed during the on-site inspection.

#### Ground water

Ground water flow direction is estimated to be to the south or southwest toward city production wells, according to information provided by the City of Albuquerque Environment Department.

#### Flood Zone

The subject site is not located within 100-year flood zones, according to Flood Insurance Rate Map Community-Panel No. 350002 0034 C, prepared by the Federal Emergency Management Agency.

#### 4.2 Soil Information

The subject site soils are classified as Bluepoint-Kokan association, according to the Soil Survey of Bernalillo County and Parts of Sandoval and Valencia Counties, New Mexico.

The Bluepoint-Kokan association, hilly consists of fifty percent (50%) Bluepoint loamy fine sand that has five (5) to 15 percent slopes. The Kokan soil is formed in old alluvial sand and gravel of mixed sources and consists of deep, excessively drained soils. A representative profile consists of very pale brown, stratified gravelly and very gravelly sand. It is slightly calcareous and mildly alkaline. This association has a slow runoff and a moderate to severe hazard of water erosion.



## 5.0 ON-SITE INSPECTION

Mr. Ronald K. Rhoades, CES, CEI of Rhoades Environmental performed the on-site inspection of the subject property on October 26, 2004. The subject site was historically occupied by the Blue Spruce Packaged Liquors business and is located at 7200 Central Ave. SE, Albuquerque, Bernalillo County, New Mexico. The property is located on the southeastern corner of Central Ave. SE and Alcazar Street SE.

Historical research conducted for the subject property indicated that the subject facility had been present since approximately the early 1950s. The subject property had been primarily occupied by the Blue Spruce Package Liquor business. The subject building and two (2) other unrelated buildings were demolished at the subject property in mid 2004 under the nuisance abatement regulations by the City of Albuquerque. The adjacent properties were reported to be mostly commercial businesses to the west, south, and north. A residential apartment complex is located to the east of the subject property.

The subject property was noted, at the time of the on-site inspection, to be a vacant parcel, with all evidence of the previous business and associated buildings having been demolished. All of the debris from this demolition had been removed from the subject site at the time of the on-site inspection. The subject property was enclosed within a locked chain-link fence, with access from Alcazar Street.

The subject property was being used as a staging and equipment / material storage area by the landscaping contractor working on the western adjacent property. The use of the subject property had been approved by the City of Albuquerque. Typical landscaping materials were noted on the subject property at the time of the on-site inspection. These materials included, but not limited to, various landscaping rocks, support wood planks, rolls of plastic, and plastic buckets. No pesticides or chemicals were noted in the areas inspected on the subject site.

# 5.1 Hazardous Chemical / Substance Inventory

Regulated hazardous chemical storage was not observed or reported on the subject site at the time of the on-site inspection. Nothing was noted or reported to indicate that regulated hazardous chemical storage had historically taken place on the subject property at this time.

# 5.2 Presumed Asbestos Containing Materials

Asbestos refers to six (6) naturally occurring fibrous minerals, which were used to enhance the strength of various building materials because of its physical characteristics. When asbestos is mined and blended into a building material, the asbestos is typically separated into very thin fibers. When those building materials become damaged, the potential exists for the asbestos fibers to be released and become airborne. When inhaled, asbestos fibers can results in various serious health problems.

The Environmental Protection Agency (EPA) defines a presumed asbestos containing material (PACM) as one which contains greater that 1% (>1%) asbestos or any combinations of asbestos types. A friable ACM is one which when dry can be easily crumbled or pulverized into a powder with hand pressure. ACMs in this form are more likely to become damaged through everyday activities and possibly become an adverse health risk to the building occupants.

Non-friable asbestos containing building materials (ACBM) are categorized into two (2) groups: Category I non-friable ACBM (which includes packings, gaskets, floor coverings, and roofing materials) and Category II non-friable ACBM (which includes any building materials not considered Category I).

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A regulated asbestos containing material (RACM) is defined as (a) friable asbestos materials, (b) Category I non-friable ACBM that has become friable, (c) Category I non-friable ACBM that will be or has been subjected to sanding, grinding, cutting, or abrading, or (d) Category II non-friable ACBM that has the high probability of becoming or has become crumbled, pulverized, or reduced to a powder by forces in the course of demolition or renovation operations.

Current regulations under the Clean Air Act require proper material removal techniques and handling, and notification requirements for ACBM that will be disturbed during a building renovation and demolition. These regulations are referred to as the National Emission Standards for Hazardous Air Pollutants (NESHAP) and are found in 40 CFR Part 61 Subpart M. NESHAP requires that a thorough asbestos survey be conducted prior to demolition or renovation of the building.

The EPA defines an asbestos containing material as one that contains greater than 1 percent (>1.0%) asbestos that includes combinations of any asbestiform varieties of Chrysotile, Tremolite, Crocidolite, Anthrophyllite, Actinolite, and Amosite.

No building materials were noted on the subject property at the time of the on-site inspection that would be classified as a presumed asbestos containing material.

A NESHAP required asbestos inspection was completed of the Blue Spruce building only by Abatement Technologies, Inc. (ATI) in May 2004. Several building materials were identified there as asbestos containing and these materials were reported to have been completely abated by ATI prior to the demolition of this building. The supervision and final reporting of these activities was forwarded to Mr. Steve Chavez, with the City of Albuquerque.

It is unknown if a NESHAP required asbestos inspection was performed on the two (2) other buildings (located on the southern end of the subject property) before they were demolished. Only the concrete slabs are visible at the time of the on-site inspection. If these buildings were demolished without identifying and removing all asbestos containing materials first, surface and shallow subsurface soils may have been impacted. Caution should be taken when grading the subject property and any unidentified building materials discovered should be properly handled.

# 5.3 Polychlorinated Biphenyls

Polychlorinated Biphenyls (PCBs) are compounds that contain two (2) benzene nuclei and two (2) or more chlorine atoms. When heated to decomposition, this chemical will emit toxic furans and dioxins. The EPA banned the manufacturing of this highly toxic and colorless liquid in 1976 because of persistent health risks and ecological damage through water pollution.

PCBs were most commonly used as a dielectric (insulating) fluid in transformers and other electrical equipment. PCBs were also widely used in hydraulic fluids and lubricants for their ability to extend lubricant life and effect heat transfer. PCBs are also found in certain florescent light ballasts. The only form of positive identification to determine if PCBs are present within the fluid is to extract a sample and send it to a certified laboratory for analysis.

Under EPA regulations 40 CFR, Part 761 the allowable concentration of PCBs in equipment is specified as follows:

- If a device contains 500 ppm or greater of PCBs the EPA classifies this as a PCB level.
- Results reported from 50 and 499 ppm are considered PCB contaminated.
- 3. Results reported at less than 50 ppm are considered non-PCB containing.

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Due to the designs of an electrical transformer, a technician from the power company servicing that specific transformer must perform the sample collection process. Qualified inspectors should collect samples taken from other sources such as light ballasts. Exposure to PCBs is generally considered low when the equipment is in good condition and its integrity has not been breached.

No active utilities or equipment were noted on the subject property at the time of the on-site inspection that could contain PCB laced oils. Other equipment with the potential to contain PCB laced oils, such as hydraulic elevators or trash compactors, were <u>not</u> observed during the on-site inspection.

#### 5.4 Radon Gas

Radon is a radioactive gas that is produced when naturally occurring uranium minerals break down or decay. These radioactive minerals are always present in the environment in slight amounts and are found in increased quantities in particular geologic deposits. Radon gas further decays into smaller particles know as radon "daughters", which can attach to soil or dust particles in the air. As these particles are inhaled, the daughter products can be deposited on the lining of the lung, and subsequently decay or emit radioactive particles. The radioactive decay damages lung tissues, and causes cellular changes, which may transform normal cells into cancer cells.

There are certain areas of the state where the incidence of radon is very high. There is no way to determine which homes or buildings might have high levels of radon. Adjacent structures can have completely different levels of radon, which is dependent on the structure of the subsurface geological configuration. It is believed that entry of the gas occurs through slab cracks and leaks, and through porous building materials. The highest radon readings are usually found in the lowest levels of a structure and decrease significantly on the first and second floors.

The state of New Mexico has performed a statewide study on general radon levels. This report was prepared in 1993 and only provides information on a county-by-county basis. The subject site is located in Bernalillo County inside the City of Albuquerque. This county has been classified as a Zone 1 for potential presence of radon. This zone is defined as one, which has a predicted indoor radon gas level of greater than 4.0 pCi/L. Testing would have to be conducted to positively identify the presence or absence of radon gas. The EPA has established a Permissible Exposure Level (PEL) for radon gas at 4.0 pCi/L (picoCurries per liter).

The state of New Mexico does not have training requirements or licensing for persons performing inspections or mitigation of radon. In order to insure that these procedures are performed according to EPA guidelines, require the following certifications from your radon professionals. Radon inspections should either be performed by or overseen by a person who has successfully completed and certified in the USEPA Radon Contractors Proficiency (RCP) Program. Persons performing radon mitigation and design should be certified in the USEPA Radon Mitigators Proficiency (RMP) Program.

#### 5.5 Urea Formaldehyde Foam Insulation

Urea formaldehyde foam insulation (UFFI) is a thermal insulation material that is pumped into the spaces between the walls of a building, where it hardens to form a solid layer of insulation. Due to its physical characteristics UFFI was used to fill hard to reach places within the walls. UFFI has been installed in an estimated half million homes in the United States, not including commercial structures.

Urea regulations were first issued in 1982 and Urea foam insulation was first used as a building material in 1970. The Consumer Product Safety Commission (CPSC) banned the future sale and installation of UFFI, having determined that it presented an unreasonable health hazard to those exposed to it because of the formaldehyde gas released from the UFFI product in building exteriors.

The CPSC ban was subsequently challenged through litigation, with the court overturning it and finding that the CPSC did not have sufficient evidence on which to issue its ban. The CPSC ban on UFFI insulation was lifted, although public opinion resulting from this controversy dramatically reduced UFFI popularity as insulation.

The CPSC was not able to identify a level of formaldehyde exposure at which the general population could be assured that no adverse effects would occur. The health problems range from eye, nose, and throat irritations to cancer.

During the on-site inspection, UFFI was not noted in the areas inspected.

## 5.6 Lead Based Paint

Lead is a pliable, soft metal that was used for pipes, rods, and containers. Before 1978, lead was a common ingredient in paint because it added strength, shine, and extended the life of the paint. Lead paint regulations were not issued until 1977 and any paint manufactured after that date would not contain harmful amounts of lead. In 1978, the United States banned the use of lead pigments in paints used on interior and exterior residential surfaces. However, the use of lead paint was not prohibited until 1980. Buildings constructed or renovated between 1940 and 1980 have a much higher probability of having lead paint than those constructed at later dates.

Ingestion of peeling or flaking paint remains a significant problem for any child where lead based paint may be present. It is estimated that a total of 30 to 40 million older homes in the United States contain lead based paint, which does not include commercial structures. Recent studies have shown that, in addition to eating paint containing lead, the dust produced by normal oxidation of the paint can contain significant amounts of lead. Lead poisoning can also result from children having access to surfaces that have perfectly intact lead based paint covering them, yet are chewable (i.e. door edging, banisters, act).

No painted materials were noted on the subject property at the time of the on-site inspection that would be classified as a suspected lead based paints.

# 5.7 Indoor Air Quality

Since the mid-1970s and the United States began its push for more energy efficient commercial structures indoor air quality issues are coming more into the forefront. By making the buildings tighter to reduce the heating and air conditioning costs, the structures also trapped the indoor air contaminates in the building.

These contaminants can range from dust, pollen, microbiological contaminates, or an insufficient oxygen/carbon dioxide ratio. The source of these contaminants can either be carried in from the outside air or generated from activities inside the building. The building occupants can report adverse health effects, some times seasonally if the indoor air contaminants remain uncorrected. Symptoms can range from watery eyes, respiratory difficulties, rashes, and severe headaches.

The Occupational Safety and Health Administration (OSHA) is currently proposing a ruling for Indoor Air Quality which will effect 29 CFR Parts 1910, 1915, 1926, and 1928. These rulings will address a variety of indoor air quality concerns in "non-industrial work environments". Impact analysis reports, HVAC maintenance schedules, sampling inspections, and implementation of corrective actions will be addressed by these regulations.

Nothing was reported or discovered at this time to indicate that a poor indoor air quality issue or problem currently or historically has taken place on the subject property.

### 5.8 Electro Magnetic Fields

Electro Magnetic Fields (EMF) emissions are created whenever electrical power flows through a wire, conductor, or appliance. These emissions cannot be seen, felt, or heard, but they are present in and around all electric lines and devises. EMF emissions are measured in units called milliGauss (mG). The strength of the EMF can vary and is measurable by use of a portable EMF meter.

The EMF emissions are recognized as an environmental agent that is a potential threat to public health. Some scientific evidence suggests links of the biological effects of EMF to childhood leukemia, brain cancer, miscarriages, and fetal abnormalities. We are exposed to EMFs at home, in the workplace, and even outdoors everyday.

Many studies have determined that the relationship between field strength and health risks also involves other factors, which make it possible to assign exact danger level limits based only on field strength. Though the United States government has not yet provided exact danger level limits, other countries and many states have already set standards for exposure based on field strengths. In general a target of 2.0 to 3.0 mG is believed to be a reasonable maximum level for continuous exposure.

A portable "Safe Range Electro Magnetic Meter" was used by Rhoades Environmental to continuously measure the EMF at the subject site during the on-site inspection. A "normal" reading of 0.0 to 1.5 mG was measured throughout the subject site. The EMF levels should be periodically checked to insure they remain within acceptable ranges.

#### 5.9 On-site Inspection Conclusions

The on-site inspection revealed <u>no</u> recognized potential environmental concerns on the subject property at this time.

# 6.0 FEDERAL, STATE & LOCAL AGENCY INFORMATION

The following regulatory information database lists were researched to identify facilities located within the indicated search distance of the subject site:

Facility Type			
EPA - Resource Conservation and Recovery Act Transportation, Storage, and Disposal Facilities (1.0 mile)	0		
EPA - Resource Conservation and Recovery Act Generator Facilities (subject site & adjacent properties	0 (		
EPA - Resource Conservation and Recovery Act Violators (subject site & adjacent properties)	0		
EPA - Resource Conservation and Recovery Act Enforcement's (subject site & adjacent properties)	0		
EPA - Corrective Action Report (CORRACTS) (1.0 mile)	0		
EPA - Comprehensive Environmental Response, Compensation, and Liability Act Sites (0.50 miles) 0			
EPA - Superfund CERCLA Consent Decrees (CONSENT) (1.0 mile)	0		
EPA - National Priority List (NPL) Sites (1.0 mile)	0		
EPA - NPL Superfund Liens (subject site only)	0		
Underground Storage Tank Facilities (0.25 miles)	8		
Leaking Underground Storage Tank Facilities (0.50 miles)	8		
DOT - Hazardous Materials Information Reporting System (HMIRS) (subject site only)	0		
Nuclear Regulatory Commission Material Licensing Tracking System (MLTS) (subject site only)	0		
EPA - PCB Activity Database System (PADS) (subject site only)	0		
Solid Waste Registration (landfills) List (0.50 miles)	0		
Emergency Response Notifications System (ERNS) List (subject site only)	0		
EPA Toxic Release Inventory System (TRIS) (subject site only)	0		
EPA - RCRA Administration Action Tracking System (RAATS) (subject site only)	Ò		
EPA Facility Index System (FINDS)(subject site only)	0		
EPA Toxic Substance Control Act (TSCA) (subject site only)	0		
US Brownfield Facilities (0.50 miles)	0		

# 6.1 Resource Conservation and Recovery Act Listings

The Resource Conservation and Recovery Act (RCRA) list is issued by the applicable federal regulatory agency or their delegate and is current as of August 24, 2004. The RCRA regulation governs active operations that generate hazardous wastes (generators) as well as treatment, storage, and disposal (TSD) facilities for hazardous wastes. RCRA regulates hazardous waste "from its cradle to the grave". Each New Mexico entity regulated under RCRA is required to notify the applicable federal regulatory agency or their delegate of its existence. Within each of the classifications there are three (3) categories, based on the rate of wastes generated or handled (in kilograms):

1) Large Quantity Generator [LQG] = >1000 kg/month

2) Small Quantity Generator [SQG] = 100-1000 kg/month

3) Conditionally Exempt Small Quantity Generator [CESQG] = <100 kg/month

The subject site or the adjacent properties are <u>not</u> listed as a RCRA - TSD, generator, violator, or enforcement facility. There are no TSD facilities reported within the 1.0 mile search distance form the subject property.

## 6.2 Corrective Action Report

The Corrective Action Report (CORRACTS) database is complied by the EPA and the CORRACTS is updated on a semi annual basis was last issued on September 7, 2004. This database identifies hazardous waste handlers with RCRA corrective action activity.

There are no CORRACTS facilities located within a 1.0 mile search distance of the subject property.

# 6.3 Comprehensive Environmental Response, Compensation and Liability Act and National Priority List

The Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) regulations provide funding and enforcement authority for cleaning up hazardous waste sites and responding to hazardous substance spills. Where RCRA establishes a regulatory program for present hazardous waste activities, CERCLA establishes a comprehensive response program for past hazardous waste activities. The CERCLIS list is updated monthly and was issued last on September 21, 2004, while the NPL is updated semi-annually and was issued last on August 3, 2004.

CERCLIS contains data on potentially hazardous waste sites that have been reported to the EPA by state, municipalities, private companies, and private persons, pursuant to Section 103 of the CERCLA regulations. CERCLIS contains sites that are either proposed to or on the NPL list and sites that are in the screening and assessment phase for possible inclusion on the NPL.

The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund program and the NPL sites may encompass relatively large areas. The worst of the CERCLIS sites are ranked and placed on the NPL for future clean-up action.

In order to be placed on the NPL the site must be inspected by regulatory personnel and receive a numerical ranking based on the magnitude of its clean-up problems. The subject property is not a listed CERCLIS or NPL site.

There are <u>no</u> active CERCLIS sites located within a 1.0 mile search distance of the subject site according to EPA - CERCLIS Records. There were <u>no</u> EPA - NPL sites located within a 1.0 mile search distance of the subject site.

REIS Job # 04233,251

#### 6.4 Superfund Consent Decrees

The Superfund (CERCLA) Consent Decrees (CONSENT) database is compiled by the EPA and will vary as to the frequency of when it is released. Major legal settlements have established responsibility and standards for cleanup at NPL (Superfund) sites. The CONSENT database is released periodically by United States Courts after settlements by parties to litigation matters.

There are no CONSENT facilities located within a 1.0 mile search distance of the subject property.

#### 6.5 Federal Superfund Liens

Under CERCLA, the EPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner receives notification of potential liability. The EPA complies a listing of filed notices of these Superfund liens.

The subject property is not reported on this listing.

#### 6.6 Underground Storage Tanks

Underground Storage Tanks (UST) are regulated under Subtitle I of the RCRA regulations and must be registered with the state department responsible for administrating the UST program. In 1986 the EPA enacted a UST registration policy for the United States. New Mexico Environmental Department (NMED) redefined this same policy on April 14, 1988. This policy requires all owners of USTs to register the number of tanks with the NMED. Only owners whose tanks were "out-of-service" by December 31, 1974 were exempt from these regulations. Owners who "close" their tanks after this date were still required to register their tanks if they were still in the ground.

Existing USTs that were rendered "out of service" prior to 1974 are not registered and are not accounted for. Some of these tanks may be discovered through property record research interviews or during property development. The New Mexico regulations required leak detection devices to be placed around the tanks and fill lines. Any leak greater than 25 gallons in quantity must be reported to the NMED-UST Division within 24 hours of the occurrence. The following information is based on the NMED's UST database dated August 2, 2004, which is updated on a quarterly basis.

The on-site inspection indicated there are <u>no</u> USTs at the subject site. Records research confirmed that USTs are <u>not</u> registered on the subject site.

Currently there are eight (8) reported UST facilities located within 0.25 mile search distance of the subject site. See Appendix B for the database research documentation concerning these facilities.

## 6.7 Leaking Underground Storage Tanks

Leaking Underground Storage Tank (LUST) records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records and the information stored varies from state to state. Review of the NMED's LUST list indicated that reported LUST sites are not located within a 0.50 mile search distance of the subject site.

The following information is based on the NMED's LUST database dated August 2, 2004, which is updated on a quarterly basis. Currently there are eight (8) reported LUST facilities located within 0.50 mile search distance of the subject site. See **Appendix B** for the database research documentation concerning these facilities.

Phase I Environmental Site Assessment Final Report for: 7200 Central Ave. SE Albuquerque, New Mexico Weston Solutions November 10, 2004 Copyright O Rhoades Environmental (REIS) 2004

REIS Job # 04233.251



#### 6.8 Hazardous Materials Information Reporting System

The Hazardous Materials Reporting System (HMIRS) is generated by the Department of Transportation (DOT) and contains hazardous material spill incidents reported to the DOT. The database is updated on an annual basis and is current as of July 19, 2004.

The subject property is not reported on the HMIRS list.

#### 6.9 Material Licensing Tracking System

The Material Licensing Tracking System (MLTS) is compiled by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites, which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency the database is updated on a quarterly basis and is current as of July 6, 2004.

The subject property is not reported on the MLTS listing.

#### 6.10 PCB Activity Database System

The EPA maintains the PCB Activity Database System (PADS) and identifies generators, transporters, commercial storers and / or brokers and disposers of PCBs who are required to notify the EPA of such activities. Their database is updated on a quarterly basis and is current as of August 10, 2004.

The subject property is <u>not</u> reported on the PADS database.

#### 6.11 Solid Waste Registration (landfills) List

Abandoned or closed solid waste landfills were typically active during the 1970s and early 1980s. In most cases detailed records of their activities are unavailable. Solid waste facility records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Section 2004 criteria for solid waste landfills or disposal sites. Once these landfills were closed or abandoned clean backfill soil was brought in and used to cover the solid waste. Once covered development of the area would start.

The Solid Waste Facilities list, dated September 7, 2004, and updated on a semi-annually basis was researched and no sites were noted in the area of the subject site.

## 6.12 Emergency Response Notifications System List

The Emergency Response Notification System (ERNS) stores information on releases of oil and hazardous substances and is maintained by the Environmental Protection Agency. The releases are recorded in the ERNS when they are initially reported to the federal government by anyone. The ERNS combines data from the National Response Center and the EPA. This database is updated on a quarterly basis and was last issued on July 26, 2004.

The subject site is <u>not</u> found on the ERNS list.

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#### 6.13 Toxic Release Inventory System

The Toxic Release Inventory System (TRIS) contains information from facilities on the amounts of over 300 listed toxic chemicals that the facilities release directly to air, water, or land, or that are transported off-site in reportable quantities under SARA Title III Section 313. This database is updated on an annual basis and was last issued on September 20, 2004.

The subject site is not found on the TRIS listing.

#### 6.14 RCRA Administration Action Tracking System

The RCRA Administration Action Tracking System (RAATS) database is maintained by the EPA and is updated on a semi-annual basis. The RAATS contains records based on enforcement actions issued under RCRA pertaining to major violations and includes administration and civil actions brought by the EPA. The database is current as of September 7, 2004.

The subject property is <u>not</u> reported on the RAATS listing.

#### 6.15 Facility Index System

The Facility Index System (FINDS) is an inventory of facilities, which are regulated by the EPA. There are thirteen (13) categories, which compile the FINDS listing. This database is updated on a quarterly basis and is current as of July 6, 2004. These categories are outlined as follows:

- RCRIS (Resource Conservation and Recovery Information System) is a national system, which supports the Resource Conservation and Recovery Act (RCRA). It tracks the events and activities related to facilities which generate, transport, and treat, store, or dispose of hazardous waste.
- PCS (Permit Compliance System) is a computerized management information system, which contains data
  on National Pollutant Discharge Elimination System (NPDES) permit holding facilities.
- 3. AIRS (AFS) (Aerometric Information Retrieval System) is the national repository for information about airborne pollution in the United States. There are seven (7) "criteria pollutants" for which data must e reported to the EPA and stored in AIRS. These contaminants include: PM10, carbon monoxide, sulfur dioxide, nitrogen dioxide, lead, reactive volatile organic compounds (VOC), and ozone.
- 4. SSTS (Section Seven Tracking System) tracks the registration of all pesticide-producing facilities and tracks annually the types and amounts of pesticides, active ingredients, and devices that are produced, sold, or distributed in each year.
- CERCLIS (Comprehensive Environmental Response, Compensation, and Liability Information System) is the Superfund database, which contains information on all aspects of hazardous waste sites from initial discovery to listing on the National Priorities List (NPL).
- NCDB (National Compliance Database) is the pesticides program enforcement information system. This system is maintained by the Office of Pesticides and Toxic Substances (OPTS).
- DOCKET (Civil and Criminal Dockets) tracks information on judicial enforcement cases for all environmental statutes. It is also used to track the EPAs civil judicial caseload.
- FFIS (Federal Facility Information System) is a listing of facilities that have submitted specific environmental project budget plans and is maintained by the Office of Federal Activities (OFA).



- CICIS (Chemicals in Commerce Information System) contains an inventory of chemicals manufactured in commerce or imported for Toxic Substances Control Act regulated commercial purposes.
- PADS (PCB Activity DATA System) is a listing of PCB generators, transporters or permitted disposers and is maintained by the Office of Toxic Substances (OTS).
- 11. CUS (Chemical Update System) compiles information on facilities, which manufacture or import in excess of 10,000 pounds of specific toxic chemicals during the preceding fiscal year.
- 12. It tracks if a facility has active Dunn & Bradstreet record.
- Lists when a facility is inactive and is not currently operating under any EPA programs.

The subject site is not listed on the FINDS list.

#### 6.16 Toxic Substance Control Act

The EPA maintains the Toxic Substance Control Act (TSCA) and identified manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory List. It includes data on the production volume of these substances by plant site. This database is updated on an annual basis and is current as of September 7, 2004.

The subject property is <u>not</u> reported on the TSCA list.

#### 6.17 US Brownfield Sites

Included in the listing are Brownfields properties addressed by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments – EPA Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities, especially those without EPA Brownfields Assessment Demonstration Pilots, minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and / or technical assistance for environmental assessments at brownfields sites throughout the country.

Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients – States, political subdivisions, territories, and Indian tribes become Brownfield Clean-up Revolving Loan Fund (BCRLF) cooperative agreement recipients when they enter into BCRLF cooperative agreements with the EPA. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specific brownfields related cleanup activities.

The subject property is <u>not</u> reported on the US Brownfields list. There are no US Brownfields sites reported within the 0.50 mile search distance from the subject property.



## 6.18 Agency Information Review Conclusions

The subject property and most of the adjacent properties were not reported on the federally registered facilities databases reviewed. There were several UST and LUST facilities located within a 0.50 mile search distance from the subject property.

Most of these facilities are located over 0.25 miles away and either cross or down gradient from the subject property. Nothing was noted at this time to indicate that an adverse environmental impact has occurred to the subject property from leaks or spills at these facilities.

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REIS Job # 04233.251

# 7.0 CONCLUSIONS and RECOMMENDATIONS

Rhoades Environmental has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E 1527 of the old Blue Spruce Package Liquor business located at 7200 Central Ave. SE, Albuquerque, Bernalillo County, New Mexico, the subject site.

This assessment has revealed <u>no</u> evidence of recognized environmental conditions in connection with the subject site at this time.



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#### 8.0 LIMITATIONS

This report is for the exclusive use of Weston Solutions, for the express purpose of evaluating the property located at 7200 Central Ave. SE, Albuquerque, Bernalillo County, New Mexico.

This Phase I Environmental Assessment was performed in accordance with ASTM Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment, Designation E 1527-93. This assessment shall be used in its entirety and no excerpts should be taken as representative of the whole. All work for this project has been performed by Rhoades Environmental in accordance, with generally accepted industry practices for Phase I environmental site assessments. Rhoades Environmental has used the degree of skill and care ordinary exercised under similar circumstances by members of its profession. This warranty is in lieu of all other warranties, expressed or implied. Regulatory inputs are based on those regulations in effect on October 26, 2004. When possible, confirmation of verbal information was accomplished by various consistency checks during the assessment.

Conclusions and recommendations contained in this report were based upon the best information available in the time frame established by Weston Solutions, Inc. They depend, to some extent, on indirect evidence and are subject to the limitations of available data, the professional judgment of the investigator. Evaluations of the possible recognized environmental conditions are not presented as statements of fact, but as interpretations of the information made available during the preparation of this report. Implementation of any recommendations does not ensure that all regulatory compliance issues will be addressed and risks eliminated.

Rhoades Environmental and its representatives do not infer, imply, represent, or guarantee that this assessment positively identifies all areas of concern on this property. It is possible that additional materials may be encountered during a more extensive inspection, involving comprehensive physical sampling and analysis of areas of concern. This report does not represent future site conditions or events. Situations or activities that occur subsequent to the on-site inspection, which result in adverse environmental impacts, may not be represented in this report.

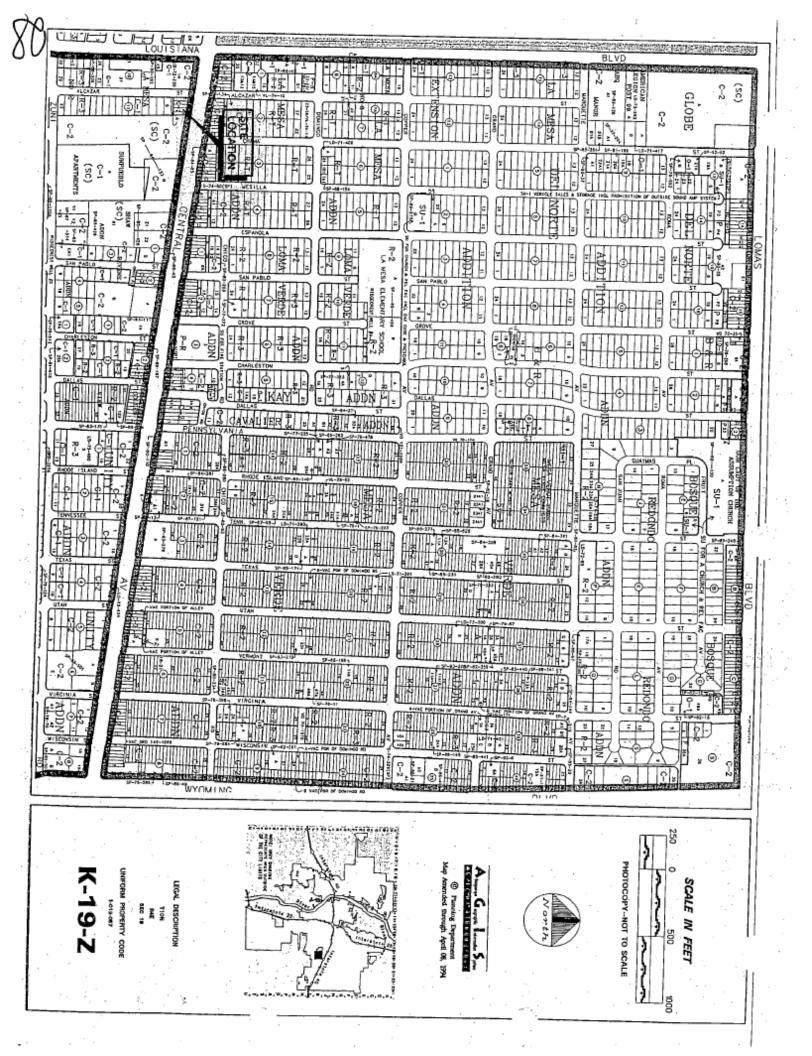
Rhoades Environmental using has performed these professional services that degree of care and skill ordinarily exercised under similar circumstances by reputable environmental consultants practicing in this or similar locations. No other warranty, expressed or implied, is made. The professional services performed do not guarantee compliance with federal, state, or local laws. This report is not a bidding document, and any contractor or consultant reviewing this report must draw his own conclusions regarding further investigation or remediation deemed necessary for the project. The scope of this environmental site assessment is limited to observations made during the on-site inspection, independent laboratory analytical results, and reviews of readily available published and unpublished reports and literature. As a result, these conclusions are based on information supplied by others, and interpretations by qualified personnel. Any conclusions and / or recommendations made in this report are subject to modification if Rhoades Environmental obtains subsequent information.

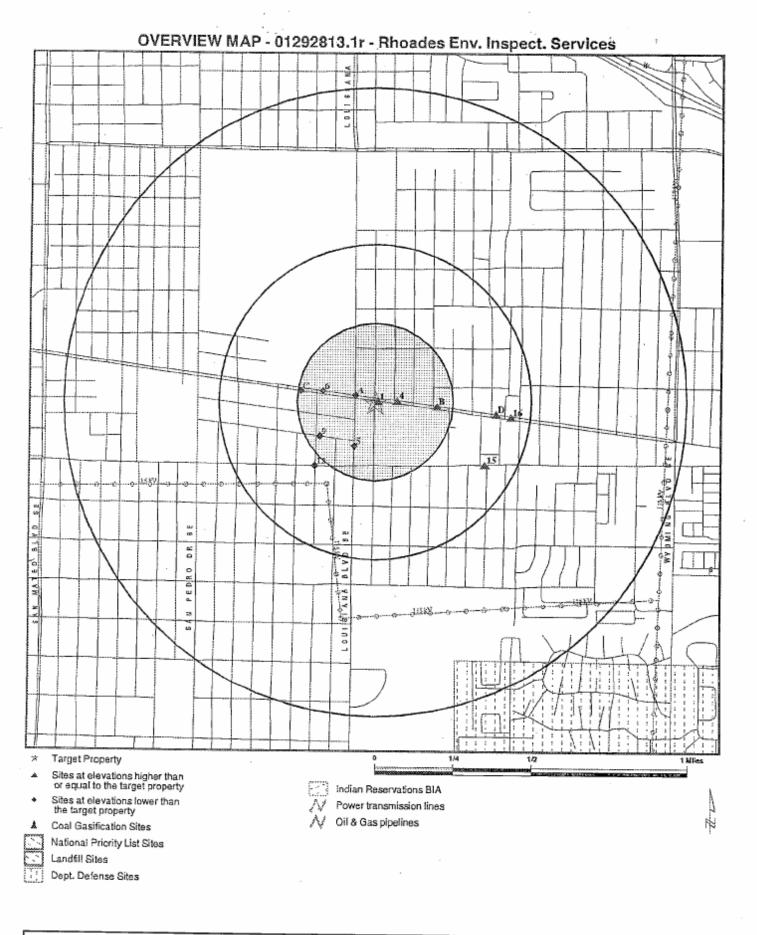
There is no assessment thorough enough to completely exclude the presence of hazardous materials at any site. Therefore, if none are identified as part of a limited scope of work, such a conclusion should not be construed as a guarantee of absence of such materials. It is merely the result of the assessment. Project services have been completed in agreement with our contracted understanding with Weston Solutions. This document and the information contained herein have been prepared for the use of Weston Solutions and their assigned parties. A qualified environmental assessor under a limited scope of work completed this ESA in accordance with the work agreement. This report provides opinions of Rhoades Environmental concerning recognized environmental conditions at the subject property. It is possible, despite the use of reasonable care and interpretation that Rhoades Environmental may have failed to identify regulatory violations or the presence of hazardous materials that were in obscured or subsurface areas.

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# APPENDIX A

LOCAL STREET MAPS, TOPOGRAPHIC, AND UTILITIES MAP





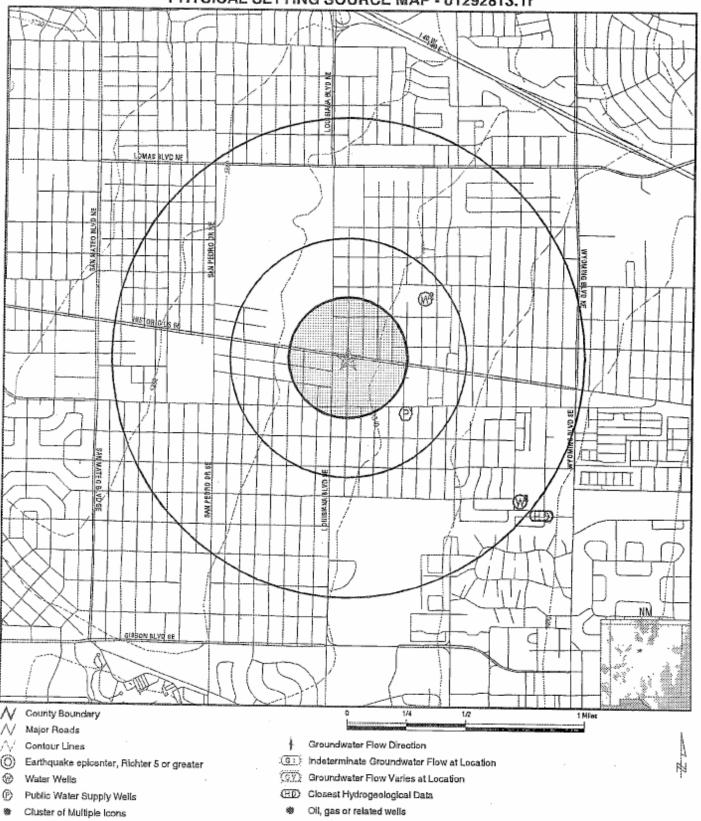
TARGET PROPERTY: ADDRESS: CITY/STATE/ZIP: LAT/LONG: Blue Spruce Property 7200 Central Avenue SE Albuquerque NM 87108 35.0756 / 106.5674

CUSTOMER: CONTACT: INQUIRY #: DATE; Rhoades Env. Inspect. Services Mr. Ron Rhoades

01292813.1r

October 21, 2004 5:19 pm

# PHYSICAL SETTING SOURCE MAP - 01292813.1r



TARGET PROPERTY: ADDRESS: CITY/STATE/ZIP: LAT/LONG: Blue Spruce Property 7200 Central Avenue SE Albuquerque NM 87108 35.0756 / 106.5674

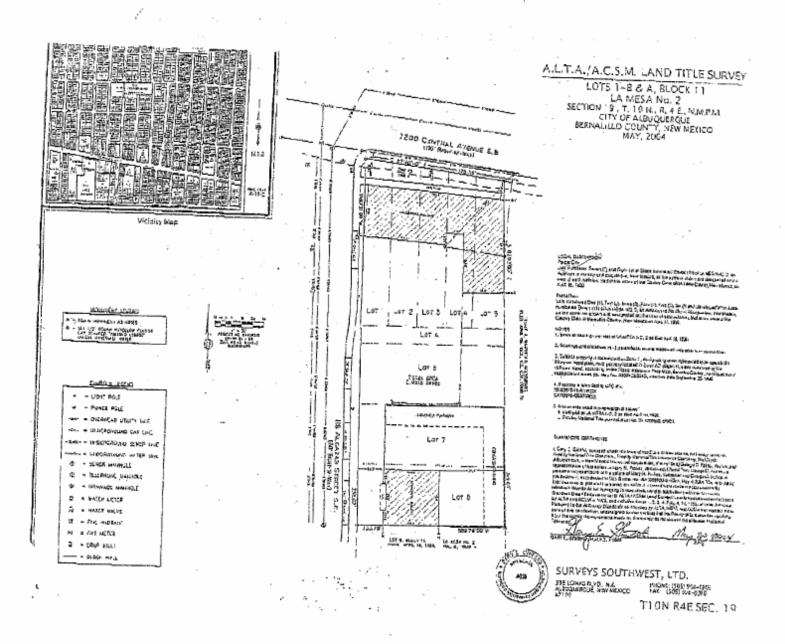
CUSTOMER: CONTACT: INQUIRY #: DATE:

Rhoades Env. Inspect. Services Mr. Ron Rhoades 01292813.1r

October 21, 2004 5:20 pm

# Exhibit A

# ALTA SURVEY



# APPENDIX B

FEDERALLY REGISTERED DATABASE RESEARCH DOCUMENTATION



# The EDR Radius Map with GeoCheck®

Blue Spruce Property 7200 Central Avenue SE Albuquerque, NM 87108

Inquiry Number: 01292813.1r

October 21, 2004

# The Standard in Environmental Risk Management Information

440 Wheelers Farms Road Milford, Connecticut 06460

# Nationwide Customer Service

Telephone: 1-800-352-0050 Fax: 1-800-231-6802

Internet: www.edrnet.com

# TABLE OF CONTENTS

SECTION	PAGE
Executive Summary	ES1
Overview Map	
Detail Map	
Map Findings Summary	4
Map Findings	
Orphan Summary	10
Government Records Searched/Data Currency Tracking	GR-1
GEOCHECK ADDENDUM	
Physical Setting Source Addendum	A-1
Physical Setting Source Summary	
Physical Setting Source Map	Δ-7
Physical Setting Source Map Findings	A-8
Physical Setting Source Records Searched	A-13

Thank you for your business.

Please contact EDR at 1-800-352-0050 with any questions or comments.

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## EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc. (EDR). The report meets the government records search requirements of ASTM Standard Practice for Environmental Site Assessments, E 1527-00. Search distances are per ASTM standard or custom distances requested by the user.

#### TARGET PROPERTY INFORMATION

#### ADDRESS

7200 CENTRAL AVENUE SE ALBUQUERQUE, NM 87108

#### COORDINATES

Latitude (North):

35.075620 - 35\* 4' 32.2"

Longitude (West):

106.567418 - 106' 34' 2.7"

Universal Tranverse Mercator: Zone 13 UTM X (Meters):

. 357092.8 3882354.8

UTM Y (Meters): Elevation:

5329 ft. above sea level

# USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property:

35106-A5 ALBUQUERQUE EAST, NM

Source:

USGS 7.5 min quad index

#### TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

#### DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ( "reasonably ascertainable ") government records either on the target property or within the ASTM E 1527-00 search radius around the target property for the following databases:

#### FEDERAL ASTM STANDARD

NPL..... National Priority List

Proposed NPL......Proposed National Priority List Sites

CERCLIS\_\_\_\_\_Comprehensive Environmental Response, Compensation, and Liability Information

CERC-NFRAP ...... System
CERCLIS No Further Remedial Action Planned

CORRACTS..... Corrective Action Report

RCRIS-TSD......Resource Conservation and Recovery Information System RCRIS-LQG...... Resource Conservation and Recovery Information System

ERNS..... Emergency Response Notification System

#### STATE ASTM STANDARD

SHWS...... This state does not maintain a SHWS list. See the Federal CERCLIS list and

. Federal NPL list.

## **EXECUTIVE SUMMARY**

SWF/LF..... Solid Waste Facilities

INDIAN UST\_\_\_\_\_\_ Underground Storage Tanks on Indian Land VCP\_\_\_\_\_\_ Voluntary Remediation Program Sites

INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

#### FEDERAL ASTM SUPPLEMENTAL

CONSENT..... Superfund (CERCLA) Consent Decrees

ROD...... Records Of Decision

Delisted NPL...... National Priority List Deletions

FINDS Facility Index System/Facility Identification Initiative Program Summary Report

HMIRS...... Hazardous Materials Information Reporting System

MLTS...... Material Licensing Tracking System

. Rodenticide Act)/TSCA (Toxic Substances Control Act)

#### STATE OR LOCAL ASTM SUPPLEMENTAL

AST\_\_\_\_\_ Aboveground Storage Tanks List

LAST..... Leaking Aboveground Storage Tank Sites

SPILLS..... Spill Data

#### **BROWNFIELDS DATABASES**

US BROWNFIELDS...... A Listing of Brownfields Sites

VCP..... Voluntary Remediation Program Sites

# SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in bold italics are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

## **EXECUTIVE SUMMARY**

#### FEDERAL ASTM STANDARD

RCRIS: Resource Conservation and Recovery Information System. RCRIS includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs): generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs): generate between 100 kg and 1,000 kg of hazardous waste per month. Large quantity generators (LQGs): generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste from the generator off-site to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRIS-SQG list, as provided by EDR, and dated 08/10/2004 has revealed that there is 1 RCRIS-SQG site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
MUNOS PAINT & BOISH	7315 CENTRAL NE	0-1/8 E	4	8

#### STATE ASTM STANDARD

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the New Mexico Environmental Department's List of Past & Current Leak Sites by Location.

A review of the LUST list, as provided by EDR, and dated 08/03/2004 has revealed that there are 8 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
FULTON TRUCK SALES CIRCLE K 1447 AAA ALARM CO INC AUTO PLEX	7800 CENTRAL SE 7817 CENTRAL AVE NE 7850 ZUNI SE 4865 PAN AMERICAN FRWY	1/4 - 1/2E 1/4 - 1/2E 1/4 - 1/2E 1/4 - 1/2E	D13 D14 15	15 15 17
Lower Elevation	Address	Dist / Dir	Map ID	Page
TEXACO M STATION SEAY BROTHERS ST FAIR SHAMRCK ATEX/ALLSUPS 218	7105 CENTRAL NE <b>6919 ACOMA SE</b> 6818 CENTRAL SE 6900 ZUNI SE	0 - 1/8 WNW 1/8 - 1/4 WSW 1/8 - 1/4 W 1/4 - 1/2 SW		8 12 14 14

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the New Mexico Environmental Department's Listing of Underground Storage Tanks.

A review of the UST list, as provided by EDR, and dated 08/02/2004 has revealed that there are 8 UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
CINNAMON TREE APARTMENTS	7220 CENTRAL SE	0 - 1/8 E	1	6

## **EXECUTIVE SUMMARY**

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
CLIFFORD CRAIG ROUTE 66 SERVICE CENTER	7519 CENTRAL NE 7522 CENTRAL AVE SE	1/8 - 1/4E 1/8 - 1/4E	B7 B8	10 11
Lower Elevation	Address	Dist / Dir	Map ID	Page
TEXACO M KERR MCGEE NUMBER 6007 NEW MEXICO STATE FAIR SEAY BROTHERS	7105 CENTRAL NE 322 LOUISIANA SE NE CORNER CENTRAL AND L 6919 ACOMA SE	0 - 1/8 WNW 1/8 - 1/4 SSW 1/8 - 1/4 WNW 1/8 - 1/4 WSW	5	6 9 9
STATE FAIR SHAMROCK	6818 CENTRAL SE	1/8 - 1/4W	C10	13

#### FEDERAL ASTM SUPPLEMENTAL

Federal Lands: Consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

A review of the DOD list, as provided by EDR, and dated 10/01/2003 has revealed that there is 1 DOD site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
SANDIA MILITARY RESERVATION		1/2 - 1 SSE	0	6

## **EXECUTIVE SUMMARY**

Due to poor or inadequate address information, the following sites were not mapped:

Site Name

TRIPLE S, INC. (KERR MCGEE NUMBER #6007) GENERAL ELECTRIC CO DISCOUNT RADIATOR AND EXHAUST SERVICE BELL TRADING POST Database(s)

VCP RCRIS-SQG, FINDS RCRIS-SQG US BROWNFIELDS

# MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	<u>&gt;1</u>	Total Plotted
FEDERAL ASTM STANDARD	2							
NPL Proposed NPL CERCLIS CERC-NFRAP CORRACTS RCRIS-TSD RCRIS-TSD RCRIS Lg. Quan. Gen. RCRIS Sm. Quan. Gen. ERNS		1.000 1.000 0.500 0.250 1.000 0.500 0.250 0.250 TP	0 0 0 0 0 0 0 1 NR	0 0 0 0 0 0 0 0 NR	0 0 0 NR 0 0 NR NR NR	0 0 NR NR 0 NR NR NR NR	NR NR NR NR NR NR NR NR	0 0 0 0 0 0 0
State Haz. Waste State Landfill LUST UST INDIAN UST VCP INDIAN LUST		N/A 0.500 0.500 0.250 0.250 0.500 0.500	N/A 0 1 2 0 0	N/A 0 2 6 0 0	N/A 0 5 NR NR 0 0	N/A NR NR NR NR NR	N/A NR NR NR NR NR	N/A 0 8 8 0 0
FEDERAL ASTM SUPPLEMEN	NTAL							
CONSENT ROD Delisted NPL FINDS HMIRS MLTS MINES NPL Liens PADS DOD FUDS ODI UMTRA INDIAN RESERV RAATS TRIS TSCA SSTS FTTS	DI EMENTAL	1.000 1.000 1.000 TP TP TP 0.250 TP TP 1.000 1.000 0.500 0.500 1.000 TP TP TP	0 0 0 NR	000RRR0RR00000RRRRRR	000 R R R R R R O 0 0 0 0 R R R R R R R	0 0 0 NRR NRR NRR NRR NRR NRR NRR NRR NR	RR R R R R R R R R R R R R R R R R R R	000000000000000000000000000000000000000
STATE OR LOCAL ASTM SUP	PLEMENTAL					-		
AST LAST		TP TP	NR NR	NR NR	NR NR	NR NR	NR NR	0

# MAP FINDINGS SUMMARY

Database SPILLS	Target Property	Search Distance (Miles)	< 1/8 NR	1/8 - 1/4 NR	1/4 - 1/2 NR	1/2 - 1 NR	> 1 NR	Total Plotted 0
BROWNFIELDS DATABASES	3					,		
US BROWNFIELDS VCP		0.500 0.500	0	0	0	NR NR	NR NR	0

#### NOTES:

AQUIFLOW - see EDR Physical Setting Source Addendum

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

N/A = This State does not maintain a SHWS list. See the Federal CERCLIS list.

#### MAP FINDINGS

Database(s)

UST

U003189281

U001148876

N/A

N/A

EDR ID Number EPA ID Number

Coal Gas Site Search: EDR does not presently have coal gas site information available in this state.

DOD Region

SANDIA MILITARY RESERVATION

DOD CDOD040904

SSE 1/2-1

BERNALILLO (County), NM

N/A

4535 ft,

FEDERAL LANDS:

Feature 1:

Air Force DOD

Feature 2: Feature 3:

Not reported Not reported

Agency:

DOD

URL:

Not reported

Name 1:

Sandia Military Reservation

Name 2:

Not reported

Name 3:

Not reported

State:

CINNAMON TREE APARTMENTS

East

7220 CENTRAL SE

< 1/8

ALBUQUERQUE, NM 87114

52 ft.

Relative: Higher

UST:

Facility ID: Tank ID:

27367 22884

Actual: 5330 ft. Total Tanks:

Tank Status: EXEMPT

Owner ID:

16472

Owner:

THOMPSON MICHIE ASSOCIATES INC

Owner Address:

257 EAST 200 SOUTH SALT LAKE CITY, UT 84111

A2

TEXACO M

WNW

7105 CENTRAL NE

< 1/8

ALBUQUERQUE, NM 87105

353 ft.

Relative: Lower

UST:

Facility ID:

Tank ID:

Site 1 of 2 in cluster A

31059 31500

Actual: 5325 ft.

Total Tanks: Tank Status: REMOVED

Owner ID:

14149

Owner:

CHEVRON-TEXACO REFINING & MARKETING INC

Owner Address:

1111 BAGBY STREET

HOUSTON, TX 77002

#### MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

#### TEXACO M (Continued)

U001148876

Facility ID:

Tank ID:

31501

Total Tanks:

REMOVED

31059

Tank Status: Owner ID:

14149

Owner:

CHEVRON-TEXACO REFINING & MARKETING INC

Owner Address:

1111 BAGBY STREET

HOUSTON, TX 77002

Facility ID:

31059 Tank ID: 31502

Total Tanks:

Tank Status:

REMOVED

Owner ID:

14149

Owner:

CHEVRON-TEXACO REFINING & MARKETING INC

Owner Address:

1111 BAGBY STREET

HOUSTON, TX 77002

Facility ID;

31059 Tank ID: 31503

Total Tanks:

Tank Status:

REMOVED 14149

Owner ID:

Owner:

CHEVRON-TEXACO REFINING & MARKETING INC 1111 BAGBY STREET

Owner Address:

HOUSTON, TX 77002

Facility ID:

31059

Tank ID: Total Tanks:

31504

Tank Status:

REMOVED

Owner ID:

14149

31059

Owner:

CHEVRON-TEXACO REFINING & MARKETING INC

Owner Address:

1111 BAGBY STREET HOUSTON, TX 77002

Facility ID:

Tank ID:

31505 8

Total Tanks: Tank Status:

REMOVED

Owner ID:

Owner:

14149

CHEVRON-TEXACO REFINING & MARKETING INC 1111 BAGBY STREET

Owner Address:

HOUSTON, TX 77002

Facility ID:

31059

Tank ID:

31506

Total Tanks:

Tank Status: Owner ID:

REMOVED 14149

Owner:

CHEVRON-TEXACO REFINING & MARKETING INC

Owner Address;

1111 BAGBY STREET

HOUSTON, TX 77002

οN

0

0

31028

5928

NUKNOWN

ио глитнек Астіои Ŗедиікер

Distance (ft.) Distance Direction OI qsM

Elevation eti2

EPA ID Number Database(s) (Continued) M ODAXET

001148876

EDR ID Number

Total Tanks: 8 31207 Tank ID: 31029 Facility ID:

61111 Owner ID: REMOVED Tank Status:

1111 BAGBY STREET Owner Address: CHEVRON-TEXACO REFINING & MARKETING INC

YOUSTON, TX X7002

A/N LUST \$103924819 ALBUQUERQUE,, ИМ 87105 8/1 > 7105 CENTRAL NE MNM TEXACO M STATION εA

Cwner:

Relative: Site 2 of 2 in cluster A

Lower :TSU1

Facility ID: Priority Rank: Еошт Иптрек:

Status:

9325 ft. :leutoA

323 H

Mittgating Factor Score:

Project Manager:

Date Release Reported: broberty Damage Impacts:

Actual\ Imminent Explosive Vapor Impot Attrib:0 0 Contaminant Saturated Soll Atthb : 96/91/10

0 Actual/ Imminent Toxic Vapor Impot Attrib: Actual/ Imminent Contam Water Supply Attrib: 0

76/60/60 Status Date: Non-aqueous Phase Liquid Attrib:

0 0 0 0 Land and Water use Attributes:

0 Total Score To Assign Relative Rank: Score For Priority 3 Criteria : 0 Score For Priority 2 Criteria: Score For Priority 1 Criteria: Ground Water Plume Attributes: Soil Contamination Attributes:

0 Ecological:

MD032695907 LINDS 1000342158 RCRIS-SQG ALBUQUERQUE, NM 87108 8/L > 7315 CENTRAL NE 1ss∃ HS/OB & TNIA9 SONUM b

373 ft

RCRIS:

Owner:

:CI A93

Higher Relative:

2334 tf :lentoA

(202) 522-8101 FRANK MUNOS Contact:

TSDF Activities: Not reported Classification: Small Quantity Generator

VMD035695907MV

0000-000 (000)

**ERANK MUNOS** 

#### MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

1000342158

U003189539

MUNOS PAINT & BO/SH (Continued)

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site: Resource Conservation and Recovery Act Information system

SSW 1/8-1/4 828 ft.

KERR MCGEE NUMBER 6007

322 LOUISIANA SE

ALBUQUERQUE, NM 87108

Relative: Lower

UST:

Facility ID:

28850

Tank ID: Actual: Total Tanks:

26477

5325 ft. Tank Status: 3

Owner ID:

REMOVED

Owner:

14543

Owner Address:

KERR MCGEE REFINING CORP

'MS DEBORAH PARR

PO BOX 25861

OKLAHOMA CITY, OK 73125

Facility ID: Tank ID:

28850 26478

Total Tanks:

3 REMOVED

Tank Status: Owner ID:

Owner:

14543 KERR MCGEE REFINING CORP

Owner Address: MS DEBORAH PARR

PO BOX 25861

OKLAHOMA CITY, OK 73125

Facility ID:

Tank ID:

Total Tanks:

Tank Status: Owner ID:

REMOVED 14543

28850

26479

Owner;

KERR MCGEE REFINING CORP

Owner Address:

MS DEBORAH PARR

PO BOX 25861

OKLAHOMA CITY, OK 73125

WNW

NEW MEXICO STATE FAIR NE CORNER CENTRAL AND LOUISI

ALBUQUERQUE, NM 87108

1/8-1/4 903 ft.

UST: Relative:

Lower

Facility ID: Tank ID:

29609 33434

Actual:

Total Tanks:

CURRENTLY IN USE

5318 ft.

Tank Status:

Owner ID: 14583

Owner:

NEW MEXICO (STATE OF) - FAIR

Owner Address: PO BOX 8546

ALBUQUERQUE, NM 87198

N/A

U001148822

N/A

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

## NEW MEXICO STATE FAIR (Continued)

U001148822

Facility ID:

29609 33435

Tank ID: Total Tanks:

Tank Status:

CURRENTLY IN USE

Owner ID:

14583

Owner:

NEW MEXICO (STATE OF) - FAIR

Owner Address: PO BOX 8546

ALBUQUERQUE, NM 87198

Facility ID:

29609 Tank ID: 28085

Total Tanks:

4 Tank Status: REMOVED

Owner ID: Owner:

14583 NEW MEXICO (STATE OF) - FAIR

Owner Address:

PO BOX 8546 ALBUQUERQUE, NM 87198

Facility ID:

29609 Tank ID: 28086

Total Tanks:

4 Tank Status: REMOVED

Owner ID:

14583 NEW MEXICO (STATE OF) - FAIR

Owner: Owner Address: PO BOX 8546

ALBUQUERQUE, NM 87198

В7 East 1/8-1/4 1051 ft.

CLIFFORD CRAIG 7519 CENTRAL NE ALBUQUERQUE, NM 87108

Relative: Higher

Site 1 of 2 in cluster B

Actual: 5343 ft. UST:

Facility ID: 27424 Tank ID: 23025 Total Tanks:

Tank Status:

REMOVED Owner ID: 14275

Owner: Owner Address:

CRAIG CLIFFORD 1137 SECOND ST

SUITE 200

SANTA MONICA, CA 90403

Facility ID:

27424 Tank ID: 23026

Total Tanks;

Tank Status: REMOVED Owner ID:

Owner:

14275 CRAIG CLIFFORD

Owner Address:

1137 SECOND ST

SUITE 200

SANTA MONICA, CA 90403

UST U003189314 N/A

#### MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

### CLIFFORD CRAIG (Continued)

U003189314

U003189834

N/A

Facility ID:

27424 23027

Tank ID: Total Tanks:

Tank Status:

REMOVED

Owner ID:

14275

Owner:

CRAIG CLIFFORD 1137 SECOND ST

Owner Address:

SUITE 200

SANTA MONICA, CA 90403

Facility ID:

27424

Tank ID:

23028

Total Tanks:

REMOVED

Tank Status: Owner ID:

14275

Owner:

CRAIG CLIFFORD

Owner Address:

1137 SECOND ST

SUITE 200

SANTA MONICA, CA 90403

**B8** East ROUTE 66 SERVICE CENTER

7522 CENTRAL AVE SE

1/8-1/4

ALBUQUERQUE, NM 87108

1058 ft.

Site 2 of 2 in cluster B

Relative: Higher

UST:

Actual:

Facility ID:

Tank ID:

30337 29873

5343 ft. Total Tanks:

REMOVED

Tank Status: Owner ID:

15978

Owner:

HOTCKISS ROBERT

Owner Address: 7522 CENTRAL AVE SE

ALBUQUERQUE, NM 87108

Facility ID:

30337

Tank ID:

29874

Total Tanks: Tank Status:

REMOVED

Owner ID:

15978

Owner: Owner Address:

HOTCKISS ROBERT 7522 CENTRAL AVE SE

ALBUQUERQUE, NM 87108

Facility ID:

30337

Tank ID:

29875

Total Tanks:

Tank Status:

REMOVED

Owner ID: Owner:

15978

Owner Address;

HOTCKISS ROBERT 7522 CENTRAL AVE SE

ALBUQUERQUE, NM 87108

#### MAP FINDINGS

Database(s)

LUST

UST

EDR ID Number EPA ID Number

#### ROUTE 66 SERVICE CENTER (Continued)

U003189834

U001892031

N/A

Facility ID:

30337 29876

Tank ID:

4

Total Tanks: Tank Status;

REMOVED

Owner ID:

15978

Owner:

HOTCKISS ROBERT

Owner Address:

7522 CENTRAL AVE SE

ALBUQUERQUE, NM 87108

WSW

SEAY BROTHERS

6919 ACOMA SE

1/8-1/4 1100 ft. ALBUQUERQUE, NM 87108

Relative:

LUST:

Form Number:

3548

Lower

Priority Rank:

Facility ID;

0 1786

Actual: 5313 ft.

Status:

NO FURTHER ACTION REQUIRED

Mitigating Factor Score:

0

Project Manager:

SUSAN RHOADES

Property Damage Impacts:

Nσ

Date Release Reported:

02/04/99

Contaminant Saturated Soil Attrib:

Actual/ Imminent Explosive Vapor Impot Attrib: 0

Actual/ Imminent Contam Water Supply Attrib: 0 Actual/ Imminent Toxic Vapor Impct Attrib:

Non-aqueous Phase Liquid Attrib:

0

Status Date:

01/09/04

Land and Water use Attributes : Soil Contamination Attributes:

0

Ground Water Plume Attributes :

0

Score For Priority 1 Criteria:

0

Score For Priority 2 Criteria: Score For Priority 3 Criteria:

0

Total Score To Assign Relative Rank:

0 0

Ecological:

UST:

Facility ID:

1786

Tank ID:

19197

Total Tanks: Tank Status:

REMOVED

Owner ID:

17012

Owner:

EVER READY OIL COMPANY

Owner Address;

PO BOX 25845 ALBUQUERQUE, NM 87145

Facility ID:

Tank ID:

1786 19198

Total Tanks:

4

Tank Status:

REMOVED

Owner ID:

17012

Owner:

EVER READY OIL COMPANY

Owner Address:

PO BOX 25845 ALBUQUERQUE, NM 87145

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

#### SEAY BROTHERS (Continued)

U001892031

U003189890

N/A

Facility ID:

Tank ID:

Total Tanks:

Tank Status: REMOVED

Owner ID:

17012

1786

19199

Owner:

EVER READY OIL COMPANY PO BOX 25845

Owner Address:

ALBUQUERQUE, NM 87145

Facility ID:

Tank ID:

Total Tanks:

Tank Status;

REMOVED

1786

19200

Owner ID:

17012 EVER READY OIL COMPANY

Owner:

PO BOX 25845

Owner Address:

ALBUQUERQUE, NM 87145

C10 West STATE FAIR SHAMROCK

6818 CENTRAL SE

1/8-1/4 1269 ft. ALBUQUERQUE, NM 87108

Relative:

Site 1 of 2 in cluster C

Lower

UST:

Actual: 5314 ft, Facility ID: 30760 Tank ID: 30914 3

Total Tanks:

Tank Status: REMOVED

Owner ID: 14134

Owner:

ATOMIC GASOLINE CO EVER READY OIL CO INC

Owner Address: PO BOX 25845

ALBUQUERQUE, NM 87125

Facility ID:

Tank ID:

Total Tanks:

Tank Status:

REMOVED 14134

Owner ID: Owner:

ATOMIC GASOLINE CO EVER READY OIL CO INC

Owner Address: PO BOX 25845

ALBUQUERQUE, NM 87125

Facility ID:

Tank ID:

30760 30916

30760

30915

Total Tanks:

Tank Status:

REMOVED

Owner ID:

Owner:

ATOMIC GASOLINE CO EVER READY OIL CO INC

Owner Address: PO BOX 25845

ALBUQUERQUE, NM 87125

```
Map ID
                                                           MAP FINDINGS
 Direction .
 Distance
 Distance (ft.)
                                                                                                                     EDR ID Number
 Elevation
                                                                                                      Database(s)
                                                                                                                     EPA ID Number
 C11
            ST FAIR SHAMRCK
                                                                                                                     S101568751
 West
            6818 CENTRAL SE
                                                                                                                       N/A
 1/8-1/4
            ALBUQUERQUE, NM 87108
 1269 ft.
            Site 2 of 2 in cluster C
 Relative:
               LUST:
 Lower
                  Form Number:
                                                             1136
 Actual:
                 Priority Rank:
5314 ft.
                  Facility ID:
                                                             30760
                 Status:
                                                             NO FURTHER ACTION REQUIRED
                 Mitigating Factor Score:
                 Project Manager:
                                                             UNKNOWN
                 Property Damage Impacts:
                                                             No
                 Date Release Reported:
                                                             02/25/92
                 Contaminant Saturated Soil Attrib:
                                                             0
                 Actual/ Imminent Explosive Vapor Impct Attrib:0
                 Actual/ Imminent Contam Water Supply Attrib: 0
                 Actual/ Imminent Toxic Vapor Impct Attrib:
                 Non-aqueous Phase Liquid Attrib:
                 Status Date :
                                                             04/01/92
                 Land and Water use Attributes:
                 Soll Contamination Attributes :
                                                             0
                 Ground Water Plume Attributes :
                                                             0
                 Score For Priority 1 Criteria:
                                                             0
                 Score For Priority 2 Criteria:
                                                             0
                 Score For Priority 3 Criteria:
                                                             0
                 Total Score To Assign Relative Rank:
                                                             0
                 Ecological:
            ATEX/ALLSUPS 218
12
                                                                                                            LUST
                                                                                                                     S102641971
sw
            6900 ZUNI SE
                                                                                                                      N/A
1/4-1/2
            ALBUQUERQUE,, NM 87108
1477 ft.
              LUST:
Relative:
                 Form Number:
                                                             1476
Lower
                 Priority Rank:
Actual:
                 Facility ID:
                                                             26506
5314 ft.
                 Status:
                                                             NO FURTHER ACTION REQUIRED
                 Mitigating Factor Score:
                 Project Manager:
                                                            UNKNOWN
                 Property Damage Impacts:
                                                            Nο
                 Date Release Reported:
                                                             12/23/98
                 Contaminant Saturated Soil Attrib:
                 Actual/ Imminent Explosive Vapor Impct Attrib:0
                 Actual/ Imminent Contam Water Supply Attrib: 0
                 Actual/ Imminent Toxic Vapor Impct Attrib:
                                                            0
                 Non-aqueous Phase Liquid Attrib;
                 Status Date :
                                                            03/08/00
                 Land and Water use Attributes:
                                                            0
                 Soil Contamination Attributes :
                                                            0
                 Ground Water Plume Attributes :
                                                            0
                 Score For Priority 1 Criteria:
                                                            0
                 Score For Priority 2 Criteria:
                                                            0
                 Score For Priority 3 Criteria:
                                                            0
                 Total Score To Assign Relative Rank:
                 Ecological:
```

Map ID MAP FINDINGS Direction Distance Distance (ft.) EDR ID Number Elevation Database(s) EPA ID Number D13 **FULTON TRUCK SALES** \$102642070 East 7800 CENTRAL SE N/A 1/4-1/2 ALBUQUERQUE,, NM 87108 1980 ft. Site 1 of 2 in cluster D Relative: LUST: Higher Form Number: 238 Actual: Priority Rank: 5356 ft. Facility ID: 28171 Status: NO FURTHER ACTION REQUIRED Mitigating Factor Score: 0 Project Manager; UNKNOWN Property Damage Impacts: Nο Date Release Reported: 03/06/91 Contaminant Saturated Soil Attrib: Actual/ Imminent Explosive Vapor Impct Attrib:0 Actual/ Imminent Contam Water Supply Attrib: 0 Actual/ Imminent Toxic Vapor Impct Attrib: Non-aqueous Phase Liquid Attrib: Status Date: 12/11/92 Land and Water use Attributes: 0 Soil Contamination Attributes : 0 Ground Water Plume Attributes : 0 Score For Priority 1 Criteria : 0 Score For Priority 2 Criteria: 0 Score For Priority 3 Criteria: 0 Total Score To Assign Relative Rank: 0 Ecological: 0 D14 CIRCLE K 1447 LUST U001891272 East 7817 CENTRAL AVE NE UST N/A 1/4-1/2 ALBUQUERQUE, NM 87108 2065 ft. Site 2 of 2 in cluster D Relative: LUST: Higher Form Number: 919 Actual: Priority Rank: 0 5357 ft. Facility ID: 1071 Status: NO FURTHER ACTION REQUIRED Mitigating Factor Score: Project Manager; UNKNOWN Property Damage Impacts: No Date Release Reported: 10/23/91 Contaminant Saturated Soil Attrib: Actual/ Imminent Explosive Vapor Impct Attrib:0 Actual/ Imminent Contam Water Supply Attrib: 0 Actual/ Imminent Toxic Vapor Impct Attrib: 0 Non-aqueous Phase Liquid Attrib: 0 Status Date : 03/04/92 Land and Water use Attributes: Soil Contamination Attributes: 0 Ground Water Plume Attributes: 0 Score For Priority 1 Criteria: 0 Score For Priority 2 Criteria: 0 Score For Priority 3 Criteria: 0 Total Score To Assign Relative Rank: 0

0

1437

Ecological:

Form Number:

TC01292813.1r Page 15

#### MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

#### CIRCLE K 1447 (Continued)

U001891272

Priority Rank:	
Facility ID:	

Facility ID:

1071 NO 5

Status: Mitigating Factor Score: NO FURTHER ACTION REQUIRED

Project Manager:

UNKNOWN No

Property Damage Impacts: Date Release Reported:

07/22/92

Contaminant Saturated Soil Attrib: 0
Actual/ Imminent Explosive Vapor Impot Attrib:0

0 Attrib:0

0

Actual/ Imminent Contam Water Supply Attrib: 0
Actual/ Imminent Toxic Vapor Impot Attrib: 0

o: 0

Non-aqueous Phase Liquid Attrib:

08/01/92

Status Date :

08/01/92

Land and Water use Attributes : Soil Contamination Attributes : Ground Water Plume Attributes : Score For Priority 1 Criteria :

0

Score For Priority 2 Criteria : Score For Priority 3 Criteria : Total Score To Assign Relative Rank :

0

Ecological:

0

#### UST:

Facility ID;

1071

Tank ID:

17325

Total Tanks: Tank Status:

CURRENTLY IN USE

Owner ID:

353

Owner: Owner Address: CIRCLE K STORES INC LICENSING DEPT DC 36

PO BOX 52085 PHOENIX, AZ 85072

Facility ID: Tank ID:

ID: 1071 : 17326

Total Tanks:

3

Tank Status:

CURRENTLY IN USE

Owner ID:

353

Owner: Owner Address: CIRCLE K STORES INC LICENSING DEPT DC 36

PO BOX 52085 PHOENIX, AZ 85072

Facility ID:

1071 17327

Tank ID:

3

Total Tanks; Tank Status:

CURRENTLY IN USE

Owner ID:

Owner:

CIRCLE K STORES INC

Owner Address: LICENSING DEPT DC 36

PO BOX 52085 PHOENIX, AZ 85072

Map ID MAP FINDINGS Direction Distance Distance (ft.) EDR ID Number Elevation Database(s) EPA ID Number 15 AAA ALARM CO INC LUST U003189095 ESE 7850 ZUNI SE UST N/A ALBUQUERQUE, NM 87108 1/4-1/2 2142 ft. LUST: Relative: Form Number: Higher 3065 Priority Rank: Actual: Facility ID: 26339 5359 ft. Status: NO FURTHER ACTION REQUIRED Mitigating Factor Score: Project Manager: STEVEN JETTER Property Damage Impacts: No Date Release Reported: 10/23/96 Contaminant Saturated Soil Attrib: Actual/ Imminent Explosive Vapor Impct Attrib:0 Actual/ Imminent Contam Water Supply Attrib: 0 Actual/ Imminent Toxic Vapor Impot Attrib: Non-aqueous Phase Liquid Attrib: 0 Status Date: 05/20/97 Land and Water use Attributes: 0 Soil Contamination Attributes: 0 Ground Water Plume Attributes : 0 Score For Priority 1 Criteria: 0 Score For Priority 2 Criteria : 0 Score For Priority 3 Criteria: 0 Total Score To Assign Relative Rank: 0 Ecological: 0 UST: Facility ID: 26339 Tank ID: 20449 Total Tanks: Tank Status: REMOVED Owner ID: 14044 Owner: AAA ALARM CO INC Owner Address: 7850 ZUNI SE ALBUQUERQUE, NM 87108 16 AUTO PLEX LUST S101822550 East 4865 PAN AMERICAN FRWY N/A 1/4-1/2 ALBUQUERQUE,, NM 87109 2315 ft. LUST: Relative: Higher Form Number: 2882 Priority Rank: 0 Actual: Facility ID: 29248 5360 ft. Status: NO FURTHER ACTION REQUIRED Mitigating Factor Score: Project Manager: UNKNOWN Property Damage Impacts: Nα Date Release Reported: 01/17/96 Contaminant Saturated Soil Attrib: Actual/ Imminent Explosive Vapor Impct Attrib:0 Actual/ Imminent Contam Water Supply Attrib: 0 Actual/ Imminent Toxic Vapor Impct Attrib: 0

0

0

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08/28/96

Non-aqueous Phase Liquid Attrib:

Land and Water use Attributes:

Soil Contamination Attributes :

Status Date:

Map ID
Direction
Distance
Distance (ft.)
Elevation City

### MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

S101822550

#### AUTO PLEX (Continued)

Ground Water Plume Attributes: 0
Score For Priority 1 Criteria: 0
Score For Priority 2 Criteria: 0
Score For Priority 3 Criteria: 0
Total Score To Assign Relative Rank: 0
Ecological: 0

TC01292813.1r Page 18

#### ORPHAN SUMMARY

City,	EDR ID	Site Name	Site Address	Zip	Database(s)
ALBUQUERQUE ALBUQUERQUE	S106227824 1004754011	BELL TRADING POST TRIPLE S, INC. (KERR MCGEE NUMBER #6007) GENERAL ELECTRIC CO DISCOUNT RADIATOR AND EXHAUST SERVICE	1503 CENTRAL AVE, NW 322 LOUISIANA BOULEVARD, SE 304-D SAN PABLO S E 807 SAN MATEO		US BROWNFIELDS VCP RCRIS-SQG, FINDS RCRIS-SQG



To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Elapsed ASTM days: Provides confirmation that this EDR report meets or exceeds the 90-day updating requirement of the ASTM standard.

#### FEDERAL ASTM STANDARD RECORDS

NPL: National Priority List

Source: EPA Telephone: N/A

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 07/30/04 Date Made Active at EDR: 09/09/04

Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 08/03/04

Elapsed ASTM days: 37

Date of Last EDR Contact: 08/03/04

#### NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1

Telephone 617-918-1143

EPA Region 3

Telephone 215-814-5418

EPA Region 4

Telephone 404-562-8033

EPA Region 6

Telephone: 214-655-6659

EPA Region 8

Telephone: 303-312-6774

Proposed NPL: Proposed National Priority List Sites

Source: EPA Telephone: N/A

> Date of Government Version: 07/22/04 Date Made Active at EDR: 09/09/04 Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 08/03/04

Elapsed ASTM days: 37

Date of Last EDR Contact: 08/03/04

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

Source: EPA

Telephone: 703-413-0223

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 05/17/04 Date Made Active at EDR: 08/10/04 Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 06/23/04 Elapsed ASTM days: 48 Date of Last EDR Contact: 09/21/04

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Source: EPA

Telephone: 703-413-0223

As of February 1995, CERCLIS sites designated "No Further Remedial Action Planned" (NFRAP) have been removed from CERCLIS. NFRAP sites may be sites where, following an initial investigation, no contamination was found, contamination was removed quickly without the need for the site to be placed on the NPL, or the contamination was not serious enough to require Federal Superfund action or NPL consideration, EPA has removed approximately 25,000 NFRAP sites to lift the unintended barriers to the redevelopment of these properties and has archived them as historical records so EPA does not needlessly repeat the investigations in the future. This policy change is part of the EPA's Brownfields Redevelopment Program to help cities, states, private investors and affected citizens to promote economic redevelopment of unproductive urban sites.

Date of Government Version: 05/17/04 Date Made Active at EDR: 08/10/04 Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 06/23/04

Elapsed ASTM days: 48

Date of Last EDR Contact; 09/21/04

CORRACTS: Corrective Action Report

Source: EPA

Telephone: 800-424-9346

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 06/15/04 Date Made Active at EDR: 08/10/04 Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 06/25/04

Elapsed ASTM days: 46

Date of Last EDR Contact: 09/07/04

RCRIS: Resource Conservation and Recovery Information System

Source: EPA

Telephone: 800-424-9346

Resource Conservation and Recovery Information System, RCRIS includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs): generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs): generate between 100 kg and 1,000 kg of hazardous waste per month. Large quantity generators (LQGs): generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator off-site to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 08/10/04 Date Made Active at EDR: 10/11/04 Database Release Frequency: Varies

Date of Data Arrival at EDR: 08/24/04

Elapsed ASTM days: 48

Date of Last EDR Contact: 08/24/04

ERNS: Emergency Response Notification System

Source: National Response Center, United States Coast Guard

Telephone: 202-260-2342

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous

Date of Government Version: 12/31/03 Date Made Active at EDR: 03/12/04 Database Release Frequency: Annually

Date of Data Arrival at EDR: 01/26/04 Elapsed ASTM days: 46

Date of Last EDR Contact: 07/26/04

## FEDERAL ASTM SUPPLEMENTAL RECORDS

BRS: Biennial Reporting System

Source: EPA/NTIS Telephone: 800-424-9346

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/01/01 Database Release Frequency: Biennially

Date of Last EDR Contact: 09/20/04

Date of Next Scheduled EDR Contact: 12/13/04

CONSENT: Superfund (CERCLA) Consent Decrees Source: Department of Justice, Consent Decree Library

Telephone: Varies

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released pariodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 03/05/04 Database Release Frequency: Varies

Date of Last EDR Contact: 07/30/04

Date of Next Scheduled EDR Contact: 10/25/04

ROD: Records Of Decision

Source: EPA

Telephone: 703-416-0223

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 06/07/04

Database Release Frequency: Annually

Date of Last EDR Contact: 07/07/04

Date of Next Scheduled EDR Contact: 10/04/04

**DELISTED NPL:** National Priority List Deletions

Source: EPA Telephone: N/A

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 07/30/04 Database Release Frequency: Quarterly

Date of Last EDR Contact: 08/03/04

Date of Next Scheduled EDR Contact 11/01/04

FINDS: Facility Index System/Facility Identification Initiative Program Summary Report

Source: EPA Telephone: N/A

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 04/08/04 Database Release Frequency: Quarterly

Date of Last EDR Contact: 07/06/04 Date of Next Scheduled EDR Contact: 10/04/04

HMIRS: Hazardous Materials Information Reporting System

Source: U.S. Department of Transportation

Telephone: 202-366-4555

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 02/17/04 Database Release Frequency: Annually Date of Last EDR Contact: 04/20/04

Date of Next Scheduled EDR Contact: 07/19/04

MLTS: Material Licensing Tracking System Source: Nuclear Regulatory Commission

Telephone: 301-415-7169

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis,

Date of Government Version: 07/15/04 Database Release Frequency: Quarterly

Date of Last EDR Contact: 07/06/04 Date of Next Scheduled EDR Contact: 10/04/04

MINES: Mines Master Index File

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959

Date of Government Version: 06/04/04 Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 09/28/04
Date of Next Scheduled EDR Contact: 12/27/04

NPL LIENS: Federal Superfund Liens

Source: EPA

Telephone: 202-564-4267

Federal Superfund Liens, Under the authority granted the USEPA by the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner receives notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

58

Date of Government Version: 10/15/91

Database Release Frequency: No Update Planned

Date of Last EDR Contact: 08/23/04

Date of Next Scheduled EDR Contact: 11/22/04

PADS: PCB Activity Database System

Source: EPA

Telephone: 202-564-3887

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers

of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 06/29/04

Database Release Frequency: Annually

Date of Last EDR Contact: 08/10/04

Date of Next Scheduled EDR Contact: 11/08/04

DOD: Department of Defense Sites

Source: USGS

Telephone: 703-692-8801

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 10/01/03

Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 08/12/04

Date of Next Scheduled EDR Contact: 11/08/04

INDIAN RESERV: Indian Reservations

Source: USGS

Telephone: 202-208-3710

This map layer portrays Indian administered lands of the United States that have any area equal to or greater

than 640 acres.

Date of Government Version: 10/01/03

Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 08/12/04

Date of Next Scheduled EDR Contact: 11/08/04

FUDS: Formerly Used Defense Sites Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 12/31/03

Database Release Frequency: Varies

Date of Last EDR Contact: 07/06/04

Date of Next Scheduled EDR Contact; 10/04/04

STORMWATER: Storm Water General Permits Source: Environmental Protection Agency

Telephone: 202-564-0746

A listing of all facilities with Storm Water General Permits.

Date of Government Version: 02/04/04 Database Release Frequency: Quarterly

Date of Last EDR Contact: 07/06/04

Date of Next Scheduled EDR Contact: 10/04/04

RMP: Risk Management Plans

Source: Environmental Protection Agency

Telephone: 202-564-8600

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g. the fire department) should an accident occur.

54

Date of Government Version: 05/27/04 Database Release Frequency: Varies

Date of Last EDR Contact: 08/23/04 Date of Next Scheduled EDR Contact: 11/22/04

UMTRA: Uranium Mill Tailings Sites Source: Department of Energy Telephone: 505-845-0011

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized. In 1978, 24 inactive uranium mill tailings sites in Oregon, Idaho, Wyoming, Utah, Colorado, New Mexico, Texas, North Dakota, South Dakota, Pennsylvania, and on Navajo and Hopi tribal lands, were targeted for cleanup by the Department of

Date of Government Version: 04/22/04 Database Release Frequency: Varies

Date of Last EDR Contact: 09/20/04 Date of Next Scheduled EDR Contact: 12/20/04

ODI: Open Dump Inventory

Source: Environmental Protection Agency

Telephone: 800-424-9346

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/85

Database Release Frequency: No Update Planned

Date of Last EDR Contact: 05/23/95 Date of Next Scheduled EDR Contact: N/A

RAATS: RCRA Administrative Action Tracking System

Source: EPA

Telephone: 202-564-4104

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/95

Database Release Frequency: No Update Planned

Date of Last EDR Contact: 09/07/04 Date of Next Scheduled EDR Contact: 12/06/04

TRIS: Toxic Chemical Release Inventory System

Source: EPA

Telephone: 202-566-0250

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/02 Database Release Frequency: Annually

Date of Last EDR Contact: 09/20/04

Date of Next Scheduled EDR Contact: 12/20/04

TSCA: Toxic Substances Control Act

Source: EPA

Telephone: 202-260-5521

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant

Date of Government Version: 12/31/02 Database Release Frequency: Every 4 Years

Date of Last EDR Contact: 09/07/04 Date of Next Scheduled EDR Contact: 12/06/04

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

Telephone: 202-564-2501

Date of Government Version: 04/13/04 Database Release Frequency: Quarterly

Date of Last EDR Contact; 09/07/04 Date of Next Scheduled EDR Contact; 12/20/04

SSTS: Section 7 Tracking Systems

Source: EPA

Telephone: 202-564-5008

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/01 Database Release Frequency: Annually

Date of Last EDR Contact; 07/20/04 Date of Next Scheduled EDR Contact; 10/18/04

FTTS: FIFRA/TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-564-2501

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/13/04 Database Release Frequency; Quarterly

Date of Last EDR Contact: 09/07/04 Date of Next Scheduled EDR Contact: 12/20/04

#### STATE OF NEW MEXICO ASTM STANDARD RECORDS

SHWS: This state does not maintain a SHWS list. See the Federal CERCLIS list and Federal NPL list.

Source: EPA

Telephone: 703-413-0223

State Hazardous Waste Sites, State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. Available information varies by state.

Date of Government Version: N/A Date Made Active at EDR: N/A Database Release Frequency: N/A

Date of Data Arrival at EDR: N/A Elapsed ASTM days: N/A Date of Last EDR Contact: 07/26/04

SWF/LF: Solid Waste Facilities

Source: New Mexico Environment Department

Telephone: 505-827-0347

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 12/23/03 Date Made Active at EDR: 01/20/04 Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 12/23/03 Elapsed ASTM days: 28 Date of Last EDR Contact: 09/07/04

LUST: Leaking Underground Storage Tank Priorization Database

Source: New Mexico Environment Department

Telephone: 505-984-1741

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 08/03/04 Date Made Active at EDR: 09/23/04 Database Release Frequency: Varies Date of Data Arrival at EDR: 08/03/04 Elapsed ASTM days: 51 Date of Last EDR Contact: 08/02/04

UST: Listing of Underground Storage Tanks ...
Source: New Mexico Environment Department

Telephone: 505-984-1741

Registered Underground Storage Tanks, UST's are regulated under Subitite I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

Date of Covernment Version: 08/02/04 Elapse Release Frequency: Varies Base Release Frequency: Varies Frequency: Va

INDIAN UST: Underground Storage Tanks on Indian Land Source: EPA Region 9

Telephone: 415-972-3368

Date of Government Version: 06/21/04
Date Made Active at EDR: 07/27/04

Database Release Frequency: Varies

INDIAN LUST: Leaking Underground Storage Tanks on Indian Land Source: Environmental Protection Agency

Telephone: 416-972-3372

LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 06/18/04
Date Made Active at EDR: 07/27/04
Database Release Frequency: Varies

INDIAN UST: USTs on Indian Land Source: Environmental Protection Agency, Region 6 Telephone: 214-665-7591

Date of Government Version: 08/09/04 Date Made Active at EDR: 09/23/04 Database Release Frequency: Varies

VCP: Voluntary Remediation Program Sites Source: Environment Department Telephone: 505-827-2754

Sites involved in the Voluntary Remediation Program. Date of Government Version: 03/31/04

Date Made Active at EDR: 07/27/04
Database Release Frequency: Varies

INDIAN LUST: Leaking Underground Storage Tanks on Indian Land Source: EPA Region 6

Telephone: 214-665-6597 LUSTs on Indian land in New Mexico and Oklahmoa.

Date of Covernment Version: 02/26/04

Date Made Active at EDR: 03/17/04 Database Release Frequency: Varies

STATE OF NEW MEXICO ASTM SUPPLEMENTAL RECORDS

AST: Aboveground Storage Tanks List Source: Environment Department Telephone: 505-984-1926

Aboveground tanks that have been inspected by the State Fire Marshal.

T-R2 9gs 913.1r Page GR-7

Date of Last EDR Contact: 08/09/04

Date of Data Arrival at EDR: 02/26/04

Date of Last EDR Contact: 07/27/04

Date of Data Arrival at EDR: 06/10/04

Date of Last EDR Contact: 08/09/04

Date of Data Arrival at EDR: 08/09/04

Date of Last EDR Contact: 08/23/04

Date of Data Arrival at EDR: 06/21/04

Date of Last EDR Contact: 08/23/04

Date of Data Arrival at EDR: 06/21/04

Elapsed ASTM days: 20

Elapsed ASTM days: 47

Elapsed ASA days: 45

Elapsed ASTM days: 36

Elapsed ASTM days: 36

69

Date of Government Version: 09/27/04 Database Release Frequency: Varies

LAST: Leaking Aboveground Storage Tank Sites

Source: Environment Department Telephone: 505-984-1926

A listing of leaking aboveground storage tank sites.

Date of Government Version: 09/13/04 Database Release Frequency: Quarterly

SPILLS: Spill Data

Source: Environment Department Telephone: 505-827-0166 Hazardous materials spills data.

Date of Government Version: 04/06/04 Database Release Frequency: Varies Date of Last EDR Contact: 09/27/04

Date of Next Scheduled EDR Contact: 12/27/04

Date of Last EDR Contact: 09/03/04

Date of Next Scheduled EDR Contact: 11/01/04

Date of Last EDR Contact; 07/26/04

Date of Next Scheduled EDR Contact: 10/25/04

### EDR PROPRIETARY HISTORICAL DATABASES

Former Manufactured Gas (Coal Gas) Sites: The existence and location of Coal Gas sites is provided exclusively to EDR by Real Property Scan, Inc. @Copyright 1993 Real Property Scan, Inc. For a technical description of the types of hazards which may be found at such sites, contact your EDR customer service representative.

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The information contained in this report has predominantly been obtained from publicly available sources produced by entities other than Real Property Scan. While reasonable steps have been taken to insure the accuracy of this report, Real Property Scan does not guarantee the accuracy of this report. Any liability on the part of Real Property Scan is strictly limited to a refund of the amount paid. No claim is made for the actual existence of toxins at any site. This report does not constitute a legal

### BROWNFIELDS DATABASES

US BROWNFIELDS: A Listing of Brownfields Sites Source: Environmental Protection Agency

Telephone: 202-566-2777

Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities--especially those without EPA Brownfields Assessment Demonstration Pilots--minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients-States, political subdivisions, territories, and Indian tribes become BCRLF cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities.

Date of Government Version: N/A Database Release Frequency: Semi-Annually

Date of Last EDR Contact; N/A Date of Next Scheduled EDR Contact; N/A

VCP: Voluntary Remediation Program Sites Source: Environment Department Telephone: 505-827-2754

Sites involved in the Voluntary Remediation Program.

Date of Government Version: 03/31/04 Database Release Frequency: Varies

Date of Last EDR Contact; 07/27/04
Date of Next Scheduled EDR Contact; 10/25/04

#### OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

#### Electric Power Transmission Line Data

Source: PennWell Corporation Telephone: (800) 823-6277

This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

#### AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

#### Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicald Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

#### Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicald certified nursing homes in the United States.

#### Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

#### Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States,

## Daycare Centers: Licensed Child Day Care Providers

Source: Office of Child Development

Telephone: 505-827-7946

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 from the U.S. Fish and Wildlife Service.

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#### STREET AND ADDRESS INFORMATION

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# GEOCHECK \*- PHYSICAL SETTING SOURCE ADDENDUM

#### TARGET PROPERTY ADDRESS

BLUE SPRUCE PROPERTY 7200 CENTRAL AVENUE SE ALBUQUERQUE, NM 87108

#### TARGET PROPERTY COORDINATES

Latitude (North):

35.075619 - 35" 4' 32.2"

Longitude (West): Universal Tranverse Mercator: Zone 13

106.567421 - 106" 34' 2.7"

357092.8

UTM X (Meters): UTM Y (Meters):

3882354.8

Elevation:

5329 ft. above sea level

EDR's GeoCheck Physical Setting Source Addendum has been developed to assist the environmental professional with the collection of physical setting source information in accordance with ASTM 1527-00, Section 7.2.3. Section 7.2.3 requires that a current USGS 7.5 Minute Topographic Map (or equivalent, such as the USGS Digital Elevation Model) be reviewed. It also requires that one or more additional physical setting sources be sought when (1) conditions have been identified in which hazardous substances or petroleum products are likely to migrate to or from the property, and (2) more information than is provided in the current USGS 7.5 Minute Topographic Map (or equivalent) is generally obtained, pursuant to local good commercial or customary practice, to assess the impact of migration of recognized environmental conditions in connection with the property. Such additional physical setting sources generally include information about the topographic, hydrologic, hydrogeologic, and geologic characteristics of a site, and wells in the area.

Assessment of the impact of contaminant migration generally has two principle investigative components:

- 1. Groundwater flow direction, and
- 2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata. EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.



#### GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

#### TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

## TARGET PROPERTY TOPOGRAPHY

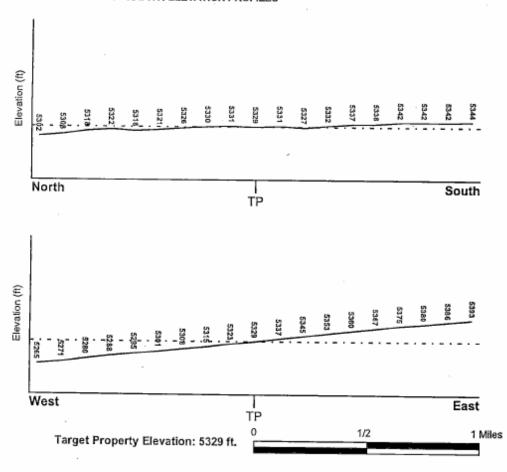
USGS Topographic Map: 35106-A5 ALE General Topographic Gradient: General West

p: 35106-A5 ALBUQUERQUE EAST, NM radient: General West

Source:

USGS 7.5 min quad index

## SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

### HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

#### FEMA FLOOD ZONE

Target Property County BERNALILLO, NM

FEMA Flood Electronic Data Not Available

Flood Plain Panel at Target Property:

Not Reported

Additional Panels in search area:

Not Reported

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property ALBUQUERQUE EAST

NWI Electronic Data Coverage Not Available

## HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

## Site-Specific Hydrogeological Data\*:

Search Radius:

1.25 miles

Location Relative to TP:

1 - 2 Miles SE

Site Name:

SERVICE CIRCUITS, INC

Site EPA ID Number:

NMD007108558

Groundwater Flow Direction:

VARIABLE, BUT GENERALLY TOWARD NEARBY CITY AND KIRTLAND AIR FORCE BASE

GROUND WATER SUPPLY WELLS.

Inferred Depth to Water:

Hydraulic Connection:

Detailed hydraulic connection information is not available. The

hydraulic conductivity of the aquifer underlying the site is

considered high.

Sole Source Aquifer: Data Quality:

No information about a sole source aquifer is available

Information is inferred in the CERCLIS investigation report(s)

#### AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID

LOCATION

GENERAL DIRECTION

Not Reported

FROM TP GROUNDWATER FLOW

All of the information and opinions presented are those of the died EPA report(s), which were completed under



### GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

## GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

#### ROCK STRATIGRAPHIC UNIT

#### GEOLOGIC AGE IDENTIFICATION

Era:

Cenozoic

Category: Continental Deposits

System: Series:

Tertiary

Code:

Pliocene

Tpc (decoded above as Era, System & Series)

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Amdt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

## DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name:

**EMBUDO** 

Soil Surface Texture:

gravelly - fine sandy loam

Hydrologic Group:

Class B - Moderate infiltration rates. Deep and moderately deep.

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class:

Well drained. Soils have intermediate water holding capacity. Depth to

water table is more than 6 feet.

Hydric Status; Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: HIGH

Depth to Bedrock Min:

> 60 inches

Depth to Bedrock Max:

> 60 inches

			Soil Laye	r Information			
	Воц	indary		Classi	fication		
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)
1	0 inches	4 inches	gravelly - fine sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 6.00 Min: 2.00	Max: 8.40 Min: 7.90
2	4 inches	20 inches	gravelly - sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 6.00 Min: 2,00	Max: 8.40 Min: 7.90
3	20 inches	60 inches	stratified	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Clean gravels, Poorly Graded Gravel. COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel.	Max: 20.00 Min: 20.00	Max: 8.40 ( Min: 7.90

#### OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: No Other Soil Types

Surficial Soil Types: No Other Soil Types

Shallow Soil Types: No Other Soil Types

Deeper Soil Types: No Other Soil Types

## ADDITIONAL ENVIRONMENTAL RECORD SOURCES

According to ASTM E 1527-00, Section 7.2.2, "one or more additional state or local sources of environmental records may be checked, in the discretion of the environmental professional, to enhance and supplement federal and state sources... Factors to consider in determining which local or additional state records, if any, should be checked include (1) whether they are reasonably ascertainable, (2) whether they are sufficiently useful, accurate, and complete in light of the objective of the records review (see 7.1.1), and (3) whether they are obtained, pursuant to local, good commercial or customary practice." One of the record sources listed in Section 7.2.2 is water well information. Water well information can be used to assist the environmental professional in assessing sources that may impact groundwater flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

## WELL SEARCH DISTANCE INFORMATION

DATABASE

SEARCH DISTANCE (miles)

Federal USGS

1.000

Federal FRDS PWS

Nearest PWS within 1 mile

## FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	FROM TP
3	USGS0745226 USGS0745173	1/4 - 1/2 Mile NE 1/2 - 1 Mile SE

## FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

 
 MAP ID
 WELL ID
 LOCATION FROM TP

 1
 NM3510701
 1/4 - 1/2 Mile SE

Note: PWS System location is not always the same as well location.

# GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS

Hevation Elevation Distance Map ID Direction

EDR ID Number Database 1/4 - 1/2 Mile Higher ЗΕ

107012EMN FRDS PWS

ALBUQUERQUE WATER SYSTEM :emsN SMd Date Deactivated: Not Reported Not Reported Date Initiated: Not Reported PWS Status: 1070135MM :OI SW4

Not Reported

PO BOX 1293

ALBUQUERQUE, NM 87103

Source: Ground water Treatment Process: FLUORIDATION Treatment Objective: OTHER

Addressee / Facility:

106 33 31,0000	Escility Longitude:	000017.0.00	
106 31 38,0000	Escility Longitude:	35 6 2,0000	Eacility Latitude:
106 33 30,0000	Facility Longitude:	32 2 23'0000	Facility Latitude;
106 31 43,0000	Escility Longitude:	35 5 39,0000	Facility Latitude:
106 41 18,0000	Facility Longitude:	35 5 16,0000	Facility Latitude:
106 32 57,0000	Facility Longitude:	35 5 14,0000	Escility Latitude:
106 32 18,0000	Facility Longitude:	35 5 12,0000	Facility Latitude:
106 41 42,0000	Facility Longitude:	35 5 12,0000	Escility Latitude:
106 43 56,0000	Facility Longitude:	32 2 6 00000	Facility Latitude:
106 41 15,0000	Facility Longitude:	32 5 8,0000	Facility Latitude:
106 33 38,0000	Facility Longitude:	35 4 45,0000	Facility Latitude:
0000,68 85 80f	Facility Longitude:	35 4 45,0000	Facility Latitude:
106 38 0,0000	Facility Longitude:	35 4 39,000	Facility Latitude:
106 30 25,0000	Facility Longitude:	35 4 35.0000	Facility Latitude:
106 37 26,0000	Facility Longitude:	35 4 29,0000	Escility Latitude:
106 32 34,0000	Facility Longitude:	36 4 25,0000	Facility Latitude:
106 36 11,0000	Facility Longitude:	35 4 24,0000	Facility Latitude:
106 31 24,0000	Facility Longitude:	35 4 21,0000	Eacility Latitude:
106 33 45,0000	Facility Longitude:	35 4 21.0000	Facility Latitude:
106 41 24.0000	Facility Longitude:	35 4 20,0000	Facility Latitude:
106 33 10.0000	Facility Longitude:	35 4 18,0000	Facility Latitude:
10631 10,0000	Facility Longitude:	35 4 12,0000	Facility Latitude:
106 32 19,0000	Facility Longitude:	35 4 8,0000	Facility Latitude:
106 36 24,0000	Facility Longitude:	35 4 5.0000	Facility Latitude:
106 37 29,0000	Facility Longitude:	0000,63 £ 35	Facility Latitude:
106 35 15,0000	Facility Longitude:	32 3 28 0000	Escility Latitude:
106 36 34,0000	Facility Longitude:	35 3 55,0000	Facility Latitude:
106 39 2,0000	Escility Longitude:	35 3 43.0000	Facility Latitude:
106 38 48,0000	Facility Longitude:	35 3 16,0000	Facility Latitude:
106 43 46,0000	Facility Longitude:	35 3 16,0000	Facility Latitude:
106 38 37,0000	Facility Longitude:	35 3 12,0000	Facility Latitude:
106 43 40,0000	Escility Longitude:	35 3 1,0000	Facility Latitude:
106 43 48,0000	Facility Longitude:	35 2 48,0000	Facility Latitude:
106 43 20,0000	Facility Longitude:	35 Z 12,0000	Facility Latitude:
106 43 54,0000	Facility Longitude:	D000.94 4 4€	Facility Latitude:
106 44 18 0000	Facility Longitude:	34 4 44.0000	Facility Latitude:
106 32 13,0000	Facility Longitude:	34 4 28,0000	Escility Latitude:
0000 GF GC 301	ktiono Lydilioe3	22 6 8.0000	Facility Latitude:



LED USGS

U\$G\$0745226

## GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS

	oM	najor violation(s) or enforcement:	PWS currently has or had m
42000	Population: 4	Treated	Treatment Class:
		Not Reported	City Served:
0000.31 EE 301	Facility Longitude:	35 10 31,0000	Facility Latitude:
0000.01 4£ 801	Facility Longitude:	35 10 24,0000	Facility Latitude:
106 32 12,0000	Facility Longitude:	35 10 24,0000	Facility Latitude:
106 33 35,0000	Escility Longitude:	35 10 12,0000	Facility Latitude:
106 34 39,0000	Facility Longitude:	35 10 7.0000	Facility Latitude:
106 43 45,0000	Facility Longitude:	35 10 0.0000	Facility Latitude:
106 43 43.0000	Facility Longitude:	35 9 35,0000	Facility Latitude:
106 31 56,0000	Escility Longitude:	0000.55 9 35,0000	Facility Latitude:
106 42 51,0000	Facility Longitude:	32 6 16.000	Facility Latitude:
106 31 51,0000	Escility Longitude:	0000.91 9 36	
106 43 41,0000	Escility Longitude:	35 9 12,0000	Facility Latitude:
106 32 20,0000	Facility Longitude:	35 8 52.0000	Facility Latitude:
106 39 2,0000	Facility Longitude:	35 8 24.0000	Facility Latitude:
106 39 50,0000	Facility Longitude:	35 8 23.0000	Facility Latitude:
106 32 10,0000	Escility Longitude:	35 8 21,0000	Facility Latitude:
106 31 48,0000	Escility Longitude:	35 8 Z1,0000	Facility Latitude:
106 33 13,0000	Facility Longitude:	35 8 16,0000	Facility Latitude:
106 34 38,0000	Escility Longitude:	35 8 15,0000	Facility Latitude:
106 34 7.0000	Escility Longitude:		Facility Latitude:
106 32 41,0000	Escility Longitude:	35 8 13,0000	Facility Latitude:
106 40 26,0000	Facility Longitude:		Facility Latitude:
106 35 48,0000	Facility Longitude:	0000.8 8 50	Facility Latitude:
106 35 12,0000	Escility Longitude:	35 8 5.0000	Escility Latitude:
106 32 56,0000	Escility Longitude:		Facility Latitude:
106 34 21,0000	Facility Longitude:	35 7 55,000	Facility Latitude:
106 40 7.0000	Facility Longitude:	35 7 52,0000	Facility Latitude:
106 32 35,0000	Escility Longitude:	36 7 49,0000	Facility Latitude:
106 33 35,0000	Esclity Longitude:	000.64 T 3E	Facility Latitude:
106 36 16,0000	Escility Longitude:	35 7 44,0000	Facility Latitude:
106 34 7,0000	Escility Longitude:	0000.14 T 3E	Facility Latitude:
106 33 4,0000	Escility Longitude:	35 Z9,0000	Facility Latitude:
106 33 39,0000	Facility Longitude:	35 Y 20.0000	Facility Latitude:
106 32 31,0000	Escility Longitude:	35 7 T 20000	Facility Latitude:
106 40 47,0000	Facility Longitude:	35 7 12,0000	Facility Latitude:
10000,9 14 301	Facility Longitude:	0000,11 7 36	Facility Latitude:
106 40 30,0000	Facility Longitude:	0000.73 8 85	Facility Latitude:
106 36 26,0000	Escility Longitude:	35 6 3.0000	Facility Latitude:
106 44 33,0000	Facility Longitude:	35 6 48,0000	Facility Latitude:
106 44 0,0000	Facility Longitude:	35 6 46,0000	Facility Latitude:
106 42 29,0000	Escility Longitude:	36 46.0000	Facility Latitude:
106 40 6,0000	Facility Longitude:	32 6 42,0000	Facility Latitude:
106 34 27,0000	Facility Longitude:	32 6 41 0000	Facility Latitude:
105 41 50,0000	Facility Longitude:	32 6 40.0000	Facility Latitude:
106 40 43,0000	Facility Longitude:	0000.88 8 88	Escility Latitude:
106 41 15,0000	Facility Longitude:	35 6 30.000	Fadilly Latitude:
106 33 48,0000	Facility Longitude:	35 6 28,0000	Facility Latitude:
106 35 0.0000	Facility Longitude: Facility Longitude:	32 6 28,0000	Facility Latitude:
0000.81 14 801	Facility Longitude:	35 6 15,0000	Facility Latitude:
0000 34 44 301	Facility Longitude:	35 6 6,0000	Escility Latitude:

1/4 - 1/2 Mile 1/4 - 1/2 Mile 2

## GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS

320401106331401 Site ID: รอรก FED USGS 433.70 00-0000 1974-12-11 431.00 420.00 1981-02 00.474 81-11-4861 06.884 10-60-8861 71,184 40-50-3891 Note: Other conditions existed that would affect the measured water level. 00'967 81-21-9661 Note: Other conditions existed that would affect the measured water level. 1998-02-10 495.55 Note: Other conditions existed that would affect the measured water level. 2000-03-09 486.90 498.15 2001-01-29 Surface Date Sealevel Surface Date of feet to Feet below of feet to Feet below Ground-water levels, Number of Measurements: 10 Not Reported Project no: other government (other than USGS) Source: 1460 Hole depth: 1454 Well depth: Not Reported Aquifer type: TISSNIF Primary Aquifer: Single well, other than collector or Ranney type Well Type: рећодеЯ 10И Inven Date: 19740127 Const Date: Ground-water other than Spring Site Type: Valley flat Topographic: 13020203 Hydrologic code: 5345.00 :ebutittA Bernalillo County Conuty: State: £8GAN Coord Sys: 69196,801-Dec. Longitude: 12670.35 Dec. Latitude: 10N.04E,19,322 Ridgecrest 4 Site Name: 320445106334001 Site ID: กรตร ydeuck:

Not Reported

Not Reported

ээлгоэ:

:eteG nevnl

10N.04E,30.243 Ridgecrest 3

Ground-water other than Spring

Single well, other than collector or Ranney type

иог Reported

Not Reported

112SATE

\$2\$0\$Z6L

Valley flat

13020203

6386.00

£8GAN

MN

947F 1448

66990'SE

74488,801-

Coord Sys: Dec. Longitude: Dec. Latitude:

County: State:

Site Name:

:on toalor9

Hole depth:

Mell depth:

Mell Type:

Site Type:

:ebutitlA

Const Date:

Topographic:

Hydrologic code:

Aquifer type:

Primary Aquifer:

γđeucλ:

Higher 1/2 - 1 Mile SE 3

Bernalillo County

USGS0745173

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

e)teQ

Sealevel Surface Date of feet, woled feet Ground-water levels, Number of Measurements: 6

98'6E3 6Z-10-100Z

2000-03-06 540.35

Note: Other conditions existed that would affect the measured water level.

Note: Other conditions existed that would affect the measured water level. 1998-02-10 538.25

Note: Other conditions existed that would affect the measured water level. 33.853 81-21-8681

51,503 10-50-3891

1974-11-15 472.00

Surface

woled tee?

Sealevel

of feet to

## GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS RADON

### AREA RADON INFORMATION

State Database: NM-Radon

Radon Test Results

Zip	Total Sites	Pct. < 4 Pci/L	4 < 10 Pci/L	10 < 20 Pci/L	> 20 Pci/L
			<del></del>		
87108	20	85.0	15.0	0.0	0.0

## Federal EPA Radon Zone for BERNALILLO County: 1

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.

: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 87108

Number of sites tested: 20

Area	Average Activity	% <4 pCi/L	% 4-20 pCVL	% >20 pCi/L
Living Area - 1st Floor	2.435 pCi/L	85%	15%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	2.400 pCi/L	100%	0%	0%

## PHYSICAL SETTING SOURCE RECORDS SEARCHED

### TOPOGRAPHIC INFORMATION

## USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002. 7.5-Minute DEMs correspond to the USGS

1:24,000- and 1:25,000-scale topographic quadrangle maps.

## HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 from the U.S. Fish and Wildlife Service.

### HYDROGEOLOGIC INFORMATION

## AQUIFLOWR Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

#### GEOLOGIC INFORMATION

## Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

## STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soll patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO)

soil survey maps.

## ADDITIONAL ENVIRONMENTAL RECORD SOURCES

## FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

## PHYSICAL SETTING SOURCE RECORDS SEARCHED

#### STATE RECORDS

### Oil and Gas Well Locations

Source: New Mexico Institute of Mining and Technology

Telephone: 505-835-5142

### RADON

## State Database: NM Radon

Source: Environment Department Telephone: 505-827-1093 Radon Test Results

#### Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

### **EPA Radon Zones**

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor

radon levels.

### OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

APPENDIX C SITE PHOTOGRAPHS Lead Abatement Supervision

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Indoor Air Quality Studies

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PCM Asbestos Analysis

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Hydrogeologic/Subsurface Investigations

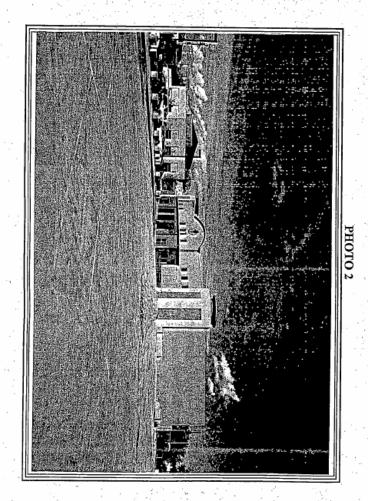
Asbestos Abatement Supervision

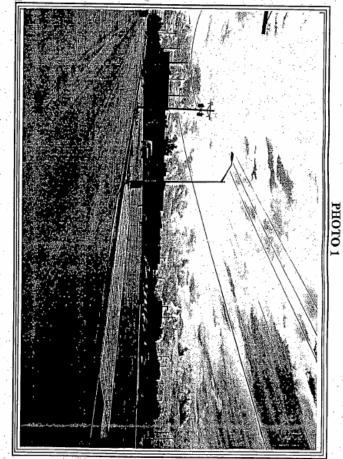
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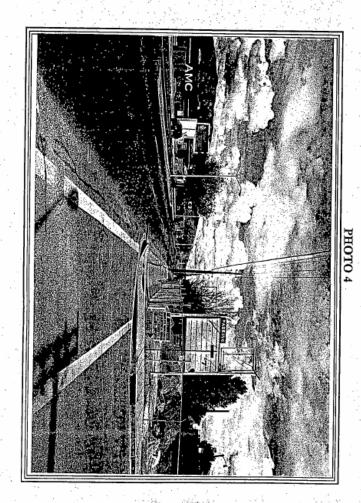
PHOTOGRAPH NUMBER	PHOTOGRAPH REVIEW AND COMMENTS			
2: 1 . 1	Adjacent properties to the southwest of the subject property.			
2	Adjacent property to the west of the subject site.			
3	Adjacent property to the north of the subject site.			
4	Eastern view up Central Ave. with the subject site on the right.			
5	Adjacent properties to the east of the subject site:			
. 6	Adjacent properties to the northeast of the subject site.			
7	Adjacent property to the northwest of the subject site.			
8	Eastern view of the subject property.			
9	Southern half of the subject property.			
10	Southern view of the subject property.			
11	Landscaping materials / equipment located on the subject property at the time of the on-site inspection.			

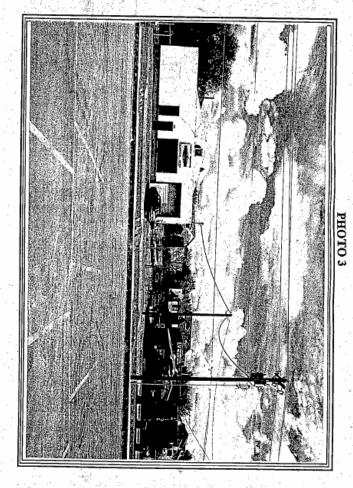
Phone/Fax (505) 892-7211 · Digital Pager (505) 229-1935 504 7th Avenue NE · Rio Rancho, NM 87124 www.rhoadesenvironmental.com



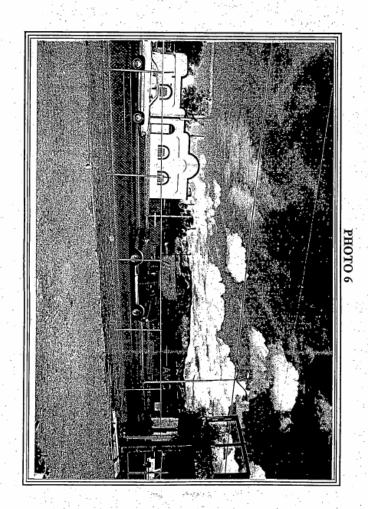




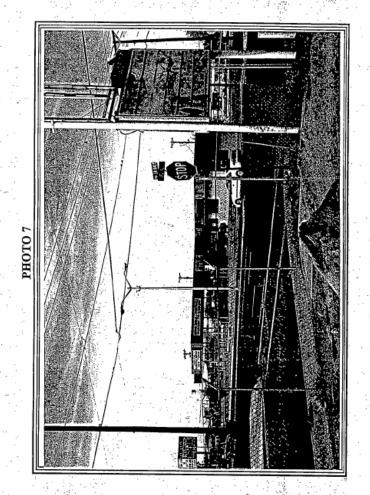


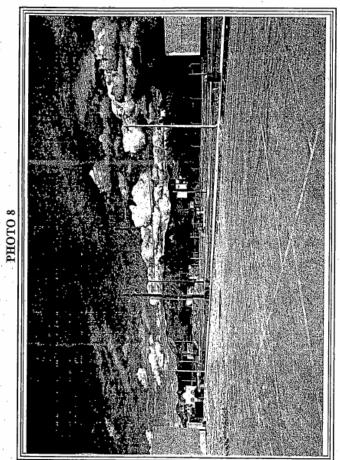


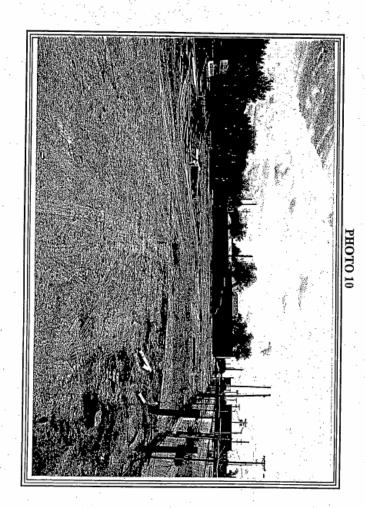
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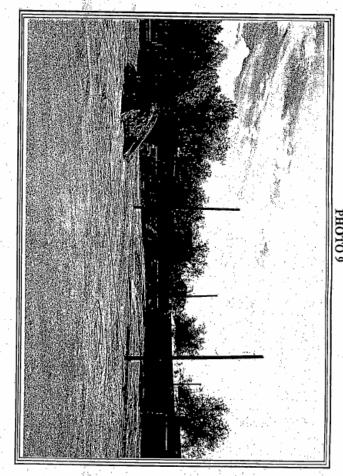


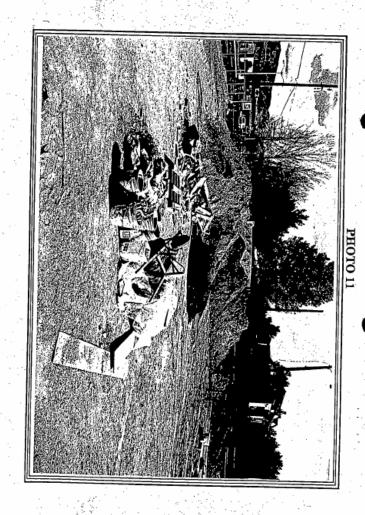














## APPENDIX D

REIS INSURANCE CERTIFICATE, QUALIFICATIONS, AND ACCREDITATION'S



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PR	ACORD CERTIFICATE F LIABILIT				Company of the Compan		羂 (	09/26/2005	
	LEGENDS ENVIRONMENTAL INS.SVCS,LLC 2165 N. GLASSELL ST. ORANGE, CA 92865			HOLDER.	THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW.				
		ENSE #0C79875				S AFFORDING COVE			
(	714	4) 634-2683 (714) 634-3	704	COMPANY		ETY RISK RETENTIO		OUP, INC.	
INS	UR	RHOADES ENVIR	ONMENTAL	COMPANY					
		504 7TH AVENUE		В		· · · · · ·	-		
		RIO RANCHO, NM		COMPANY					
				COMPANY					
e O	VÉ	PACEC		D					
THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED, NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS EXCLUSIONS AND CONDITIONS OF SUCH POLICIES, LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.									
TR		TYPE OF INSURANCE	POLICY NUMBER	POLICY EFFECTIVE DATE (MM/DD/YY)	POLICY EXPIRATION DATE (MM/DD/YY)	LIMI	TS		
	_	NERAL LIABILITY	ENV010667-05-01	9/12/05	9/12/07	GENERAL AGGREGATE	s	1,000,000	
A	X	COMMERCIAL GENERAL LIABILITY			3712707	PRODUCTS - COMPYOP AGG	s	1,000,000	
		CLAIMS MADE X OCCUR	AGGREGATE LIMIT IS SHARED		-	PERSONAL & ADV INJURY	\$	1,000,000	
		OWNER'S & CONTRACTOR'S PROT	AMOUNG ALL COVERAGE PARTS			EACH OCCURRENCE	s	1,000,000	
						FIRE DAMAGE (Any one fire)	·\$ .	50,000	
-	AU	TOMOBILE LIABILITY				MED EXP (Any one person)	\$	5,000	
		ANY AUTO				COMBINED SINGLE LIMIT	s		
		ALL OWNED AUTOS SCHEDULED AUTOS				BODILY INJURY (Per person)	\$		
	_	HIRED AUTOS NON-OWNED AUTOS				BODILY INJURY (Per accident)	\$		
_						PROPERTY DAMAGE	s		
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CONSULTING (MCC) RETRO DATE PROF LIA 6/13/95 RETRO DATE MCC 9/12/04  SCRIPTION OF OPERATIONS/LOCATIONS/VEHICLES/SPECIAL ITEMS				AGG SUB LIMIT (MCC) \$1,000,000 EA. CLAIM SUB LIMIT (MCC) \$1,000,000					
N.	RTIFICATE HOLDER CANCELLATION								
	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE				FORE THE				
	EXPIRATION DATE THEREOF, THE ISSUING COMPANY WILL ENDEAVOR TO MAIL					TO MAIL			

30 DAYS WRITTEN NOTICE TO THE CERTIFICATE HOLDER NAMED TO THE LEFT, BUT FAILURE TO MAIL SUCH NOTICE SHALL IMPOSE NO OBLIGATION OR LIABILITY OF ANY KIND UPON THE COMPANY, ITS AGENTS OR REPRESENTATIVES.

AUTHORIZED REPRESENTATIVE OF INDEPENDENT INSURANCE AGENCY

FOR BIDDING AND INFORMATION PURPOSES

## QUALIFICATIONS FOR

# Rhoades Environmental (REIS) Ronald K. Rhoades, CES, CRS, CTS, CEI, RTS, CMC, CMRS (505) 892-7211

<u>Certified Environmental Specialist (CES):</u> Successfully completed the requirements and passed exam set forth by the Environmental Assessment Association for the designation of Certified Environmental Specialist.

<u>Certified Remediation Specialist (CRS):</u> Successfully completed the requirements and passed exam set forth by the Environmental Assessment Association for the designation of Certified Remediation Specialist.

<u>Certified Testing Specialist (CTS):</u> Successfully completed the requirements and passed exam set forth by the Environmental Assessment Association for the designation of Certified Testing Specialist.

<u>Certified Environmental Inspector (CEI):</u> Successfully completed the requirements and passed exam set forth by the Environmental Assessment Association for the designation of Certified Environmental Inspectors. Certification number 8438.

Registered Transaction Screen Specialist (RTS): Successfully completed the requirements and passed exam set forth by the Environmental Assessment Association for the designation of Registered Transaction Screen Process Specialist.

<u>Certified Mold Remediation Supervisor (CMRS):</u> Successfully completed the requirements, obtained board approval, and pass exam set forth by the American Indoor air Quality Council (AIAQC) for the designation of Certified Mold Remediation Supervisor.

<u>Certified Mold Consultant (CMC):</u> Successfully completed the requirements, obtained board approval, and pass exam set forth by the American Indoor air Quality Council (AIAQC) for the designation of Certified Mold Consultant.

<u>Certified Environmental Assessor:</u> Successfully completed a 5-day course "Conducting Environmental Evaluations: Assessments and Audits" conducted by the Environmental Institute. Passed Exam. Accreditation number 1068-A.

Methamphetamine Inspections: Successfully completed a 2-day course \*Clandestine Laboratory Investigations II\* conducted by the Multijurisdictional Counterdrug Task Force - Albuquerque Police Department.

<u>EPA - Region VI Asbestos Trainer:</u> Have been approved as a recognized asbestos trainer by the State of Louisiana's Department of Environmental Quality Compliance Division. Trainer recognition number A6T0341.

<u>EPA - Region VII Asbestos Trainer:</u> Have been approved as a recognized asbestos trainer by the EPA Region VII Department of Environmental Quality Compliance Division.

<u>Hazardous Waste Remediation:</u> Successfully completed a 5-day course "Hazardous Waste Operations and Emergency Response" conducted by the Field Sciences Institute. Passed exam. Accreditation number HAZ910301016.

Hazardous Waste Remediation Supervisor:
Operations Management/Supervisors Training" Successfully completed an 8-hour course "Hazardous Waste conducted by the Field Sciences Institute. Passed exam.

Accreditation number FSI910304002.

Certified Lead Abatement Supervisor and Inspector: Successfully completed a 3-day course "Lead Abatement: Commercial and Industrial" conducted by the Environmental Institute. Passed exam. Accreditation number 1085-A.

<u>Certified XRF and Basic Safety Operator:</u> successfully completed an 8 hour course "Basic Safety and Operation" conducted by the SCITEC Corporation. Passed exam. Accreditation number 4830.

OSHA Safety: Successfully completed a 20-hour course "OSHA Training Course" conducted by The Associated General Contractors of America. Passed exam. Issued identification card.

<u>Accredited Asbestos Consultant:</u> Successfully completed 5-day EPA approved "Supervision of Asbestos Abatement Projects" course and workshop presented by Georgia Institute of Technology. Passed examination. Accreditation number 4346.

Accredited Asbestos Inspector: Successfully completed 3-day EPA approved "Inspector Course for Asbestos" presented by University of Texas - Arlington. Passed examination. Accreditation number I-1148.

<u>Accredited Asbestos Management Planner:</u> Successfully completed 2-day EPA approved "Management Planners Course for Asbestos Abatement Projects" presented by University of Texas - Arlington. Passed examination. Accreditation number M-548.

<u>Asbestos Response Action Designer:</u> Successfully completed an EPA approved 4-day course "Designing Asbestos Response Actions" conducted by Georgia Tech. Passed examination.

<u>Accredited Asbestos Worker:</u> Successfully completed a 3-day EPA approved "Asbestos Worker Initial Training Course and Examination" conducted by Hall-Kimbrell Environmental Services. Accreditation number HKW-92568.

<u>Certified Air Monitor:</u> Successfully completed a 5-day OSHA approved "Sampling and Evaluating Airborne Asbestos Dust (NIOSH 582)" conducted by the University of North Carolina. Passed Exam.

<u>Accredited Asbestos NESHAP Training Course:</u> Successfully completed a 1-day EPA approved course "The Asbestos NESHAP Trained Person Course" conducted by the University of Texas - Arlington. Accreditation number 247-27-6141CSR.

Industrial Hygiene: Successfully completed 3-day OSHA approved "Basic Industrial Hygiene" course presented by the University of North Carolina.

<u>Personal Sampling:</u> Successfully completed a 3-day OSHA approved "Personal Sampling "course presented by the University of North Carolina.

<u>HazMat IV - Regulatory Review:</u> Successfully completed a 2-day course "Laws Effecting Waste Review (CERCLA and RCRA)" conducted by the Dallas Community College.

Confined Space Awareness: Successfully completed a 4-hour course "CNF-100 Confined Space Awareness" conducted by Sandia National Laboratories.

Occupational Safety and Health Administration Training: Successfully completed a 2-day course "Construction Safety and Health" conducted by the Department of Labor.

<u>Indoor Air Quality Inspector and Remediation Designer:</u> Successfully completed a 5-day course "Indoor Air Quality: Problems and Solutions" conducted by the University of Texas Arlington. Passed exam. Accreditation number 247-27-6141.

<u>Soil and Ground Water Remediation:</u> Successfully completed a 3-day course "Design Workshop for Soil and Ground Water Remediation" conducted by the University of New Mexico.

Radon Contractor Proficiency Program (RCP): Successfully completed a 2-day course "Radon Technology for Contractors" conducted by the Western Radon Training Center. Accreditation number 16002.

Radon Mitigator Proficiency Program (RMP): Successfully completed a 3-day course "Radon Technology for Mitigators" conducted by the Western Radon Training Center. Accreditation number pending.

<u>Federal Mine Safety and Health Training:</u> Successfully completed an 8-hour course "MSHA Safety Training" conducted by Walz Technical Services. Passed Exam. Certification number 247-27-6141.

Mine Hazard Recognition Training: Successfully completed the hazard recognition safety course conducted by the Cyprus Miami Mining Company, Miami, Arizona.

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## Ronald Keith Rhoades

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and has been admitted by its Board of Directors and doctared to be a

CES

Certified Environmental Specialist

and is horeby granted this certificate under the conditions firesonted in its by-laws.

Signed and scaled this 15th day of September , 1994



## The Environmental Institute

# Ronald K. Rhoades

Has completed coursework **a**nd satisfactorily passed an examination that meets all criteria required for the course

Conducting Environmental Evaluations:
Assessments and Audits

1068-A

December 10-14, 1990

December 14, 1990

Examination Date

, I

Course Director

Exam Administrator



350 Franklin Road Suite 300 - Marietta, Georgia 30067 - (404) 425-2000