

**PHASE I  
ENVIRONMENTAL SITE ASSESSMENT  
KIM 88 SCHOOL DISTRICT  
425 STATE STREET  
KIM, COLORADO**

**PREPARED FOR:**  
Kim 88 School District  
425 State Street  
Kim, Colorado 81049

**PREPARED BY:**  
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October 4, 2013  
Project No. 500692001

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Ms. Monica Johnson  
Kim 88 School District  
425 State Street  
Kim, Colorado 81049

Subject: Phase I Environmental Site Assessment  
Kim 88 School District  
425 State Street  
Kim, Colorado

Dear Ms. Johnson:

In accordance with the Colorado Department of Education Request for Proposal and Ninyo & Moore's Proposal P-50804 dated July 22, 2013, Ninyo & Moore has performed a Phase I Environmental Site Assessment of the above-referenced site located in Kim, Las Animas County, Colorado.

The attached final report presents Ninyo & Moore's methodology, findings, opinions, and conclusions regarding the environmental conditions at the site.

We appreciate the opportunity to be of service to you on this project.

Sincerely,  
**NINYO & MOORE**



Robert Neumann  
Staff Geologist



Lise Marie Bisson, PG  
Senior Geologist  
Environmental Operations Manager

RBN/LMB/kr

Distribution: (2) Addressee, one (1) hard copy and one (1) CD-ROM  
(1) Dustin Guerin, CDE, electronic copy only

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## TABLE OF CONTENTS

	<u>Page</u>
EXECUTIVE SUMMARY .....	1
1. INTRODUCTION .....	2
1.1. Purpose .....	2
1.2. Involved Parties .....	2
1.3. Scope of Services .....	3
1.4. Limitations and Exceptions .....	4
1.5. Physical Limitations .....	5
1.6. Data Gaps .....	5
2. GENERAL SITE CHARACTERISTICS .....	5
2.1. Location and Legal Description .....	5
2.2. Current Title Information .....	6
2.3. Adjacent Properties .....	6
2.4. Site Description and Current Site Uses/Operations .....	6
2.4.1. Site Description .....	7
2.4.2. Occupants .....	7
2.4.3. Heating and Cooling Systems .....	7
2.4.4. Sewage Disposal/Septic Systems .....	8
2.4.5. Potable Water .....	8
2.4.6. Onsite Water Wells .....	8
2.4.7. Other Utilities .....	8
3. HISTORICAL USE INFORMATION .....	8
3.1. Historical Aerial Photograph .....	9
3.2. Sanborn Fire Insurance Rate Maps .....	11
3.3. Historical Topographic Maps .....	11
3.4. Previous Report and Documents .....	12
3.5. Historic Pesticide and Herbicide Usage .....	12
3.6. Interviews .....	12
3.7. Commonly Known or Reasonably Ascertainable Information .....	13
3.8. Environmental Liens or Activity and Use Limitations (AULs) .....	13
3.9. Historical Use Summary .....	13
4. PHYSICAL SETTING .....	13
4.1. Site Topography .....	13
4.2. Geologic Conditions .....	14
4.3. Site Hydrology .....	14
4.3.1. Surface Waters .....	14
4.3.2. Flood Zones .....	14
4.3.3. Groundwater .....	14
5. SITE RECONNAISSANCE .....	15
5.1. Use and Storage of Hazardous Substances and Petroleum Products .....	15

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5.2.	Storage and Disposal of Hazardous Wastes .....	15
5.3.	Unidentified Substance Containers.....	15
5.4.	Evidence of Releases .....	15
5.5.	Aboveground Storage Tanks (ASTs) and Underground Storage Tanks (USTs).....	15
5.6.	Polychlorinated Biphenyls (PCBs) .....	16
5.7.	Wastewater Systems .....	16
5.8.	Storm Water Systems .....	16
5.9.	Wells.....	17
5.10.	Surface/Subsurface Structures .....	17
5.11.	On-Site Records.....	17
5.12.	Controlled Substances Production.....	17
5.13.	Other Environmental Issues.....	17
6.	ENVIRONMENTAL DATABASE REPORT REVIEW .....	17
7.	ENVIRONMENTAL REGULATORY AGENCY INQUIRIES .....	21
7.1.	Colorado Department of Public Health and Environment.....	22
7.1.1.	Colorado Hazardous Materials and Waste Management Division (CHMWMD)22	
7.1.2.	Air Pollution Control Division (APCD) .....	22
7.2.	County Environmental Services Department .....	22
7.3.	County Fire Department .....	22
7.4.	Colorado Department of Labor and Employment, Division of Oil and Public Safety22	
7.5.	Colorado Oil and Gas Conservation Commission.....	23
8.	FINDINGS, OPINIONS AND CONCLUSIONS .....	23
8.1.	Findings and Opinions.....	23
8.2.	Conclusions.....	24
8.3.	Deviations .....	24
8.4.	Recommendations.....	24
9.	ENVIRONMENTAL PROFESSIONAL STATEMENT.....	25
10.	SELECTED REFERENCES .....	26

**Tables**

Table 1 – Adjacent Properties .....6  
Table 2 – Summary of Historical Records Reviewed .....9  
Table 3 – Aerial Photographs Reviewed .....10  
Table 4 – Aerial Photograph Review .....10

**Figures**

- Figure 1 – Site Location
- Figure 2 – Site Plan and Vicinity

**Appendices**

- Appendix A – Credentials
- Appendix B – Assessor’s Information and ALTA Survey
- Appendix C – Photographic Documentation
- Appendix D – Environmental Database Reports
- Appendix E – Topographic Maps
- Appendix F – Agency Correspondence and User Questionnaire

## EXECUTIVE SUMMARY

Ninyo & Moore conducted a Phase I Environmental Site Assessment (ESA) on an approximately 3.84-acre property (based on the American Land Title Association survey, excluding right-of-ways) located at 425 State Street, Kim, Colorado (site). Historical research, document review, and site assessment activities were conducted between July 30 and October 4, 2013.

In general, the following items were noted:

- The site is designated by the Las Animas County Assessor's Office as Assessor Parcel Number 9500390510, and addressed as 425 State Street, Kim, CO. The site is situated in Section 22, Township 32 South, Range 53 West of the Sixth Principal Baseline and Meridian. The site is currently the Kim Consolidated K-12 School.
- An environmental lien or activity and use limitations (AULs) search was not requested for this Phase I ESA. However, according to information contained in the Environmental Database Report Radius Map Report™ with Geotcheck® (EDR Report), there are no environmental liens or AULs in place on the site.
- Based on the review of historical documents and available data, the site and adjacent properties have been commercially and residentially developed land from at least 1973 through the present. The site has been commercially developed since 1938 and the surrounding areas have been residentially developed since at least 1973.
- Cleaning chemicals in retail-sized containers are located within the school buildings. Additionally paints and solvents in retail-sized containers and compressed gas canisters are also stored in the vocational agriculture building. Leaks or spills were not observed within the vicinity of the chemicals being stored. Ninyo & Moore does not consider the storage and use of these chemicals a recognized environmental condition (REC) for the site.
- According to the documents provided by the Colorado Department of Public Health and Environment (CDPHE) regarding asbestos in the site buildings and the date of construction (1938), the existing buildings located on the site could contain asbestos and lead-based paint. Proposed plans included the demolition of three of the four main buildings. Ninyo & Moore recommends a comprehensive Hazardous Building Material Survey for asbestos containing materials and lead-based paint be conducted by a professional licensed by the CDPHE, prior to demolition activities.

Ninyo & Moore has performed this Phase I ESA in general conformance with the scope and limitations of ASTM International Practice E 1527-05. This Phase I ESA has revealed that there are no potential RECs associated with the site.

Ninyo & Moore recommends a comprehensive Hazardous Building Material Survey for asbestos-containing materials and lead-based paint be conducted by a professional licensed by the CDPHE, prior to demolition activities.

## **1. INTRODUCTION**

Ninyo & Moore conducted a Phase I Environmental Site Assessment (ESA) on an approximately 3.84-acre rectangular-shaped property located at 425 State Street in Kim, Las Animas County, Colorado (site). This Phase I ESA was conducted for the Kim 88 School District (District) in general accordance with Ninyo & Moore's Proposal P-50804 dated July 22, 2013, in response to the Colorado Department of Education (CDE) request for proposal. The following sections identify the purpose, the involved parties, the scope of services, and the limitations and exceptions associated with this Phase I ESA.

### **1.1. Purpose**

In accordance with the ASTM International (ASTM) Standard Practice for Environmental Site Assessments on Commercial Real Estate E 1527-05, the objective of the Phase I ESA is to identify recognized environmental conditions (RECs), which are defined by ASTM as “the presence or likely presence of any hazardous substance 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 of the property.”

### **1.2. Involved Parties**

Ms. Lise Marie Bisson, Senior Geologist, of Ninyo & Moore, was the Environmental Professional assigned to this project. Ms. Sarah Hampton, Staff Environmental Engineer, conducted the site reconnaissance on August 6, 2013. Mr. Robert Neumann, Staff Geologist, performed regulatory inquiries, historical research, and document review between July 30 and October 4, 2013. Ms. Bisson provided project oversight and quality review. Resumes of these individuals are included in **Appendix A**.

The District is proposing the construction of a new K-12 School on the site. This Phase I ESA was requested by Mr. Dustin Guerin, of the CDE Division of Capital Construction Assistance.

### **1.3. Scope of Services**

Ninyo & Moore's scope of services for this Phase I ESA included the following:

- Review of readily available maps and reports pertaining to the site, as provided by the client.
- Interviews with property representatives regarding the environmental status of the site.
- Perform a site reconnaissance to visually assess areas of possibly contaminated surface soil or surface water, improperly stored hazardous materials, possible sources of polychlorinated biphenyls (PCBs), and possible risks of contamination from activities at the site and adjacent properties.
- Review readily available local regulatory agency files for the site.
- Review available regulatory agency databases for the site and for properties located within a specified distance of the site. The purpose of this review is to evaluate the possible environmental impact to the site. These databases list locations of known hazardous waste sites, landfills, leaking underground storage tanks (LUSTs), permitted facilities that utilize underground storage tanks (USTs), and facilities that use, store, or dispose of hazardous materials.
- Review readily available historical documents, including aerial photographs (site and adjacent properties), Sanborn Insurance Maps (site and available adjacent properties), Building Department Records (site only), and Reverse City Directories (site and available adjacent properties), as appropriate.
- Review owner-provided information in response to a questionnaire prepared by Ninyo & Moore.
- Review available topographic, soil, geologic, and hydrologic information, including depth to groundwater for indications of surface and subsurface characteristics of the property.
- Review wetlands and flood zone information pertaining to the site.
- Document observed manmade features, including USTs, aboveground storage tanks (ASTs), sumps, surface impoundments, septic tanks, oil/water separators, transformers, water wells, drywells, and storm drains.
- Document surface drainage, cracking in concrete slabs and foundations, staining, and identify areas of chemical or hazardous material storage.



- Evaluate adjacent properties for the potential to impact the environmental integrity of the site.
- Prepare this Phase I ESA report documenting findings and providing opinions and recommendations regarding possible environmental impacts at the site.

#### **1.4. Limitations and Exceptions**

The environmental services described in this report have been conducted in general accordance with current regulatory guidelines and the standard-of-care exercised by environmental consultants performing similar work in the project area. No warranty, expressed or implied, is made regarding the professional opinions presented in this report.

This document is intended to be used only in its entirety. No portion of the document, by itself, is designed to completely represent any aspect of the project described herein. Ninyo & Moore should be contacted if the reader requires any additional information or has questions regarding the content, interpretations presented, or completeness of this document.

Our conclusions, recommendations and opinions are based on an analysis of the observed site conditions and the referenced literature. It should be understood that the conditions of a site could change with time as a result of natural processes or the activities of man at the subject property or nearby sites. In addition, changes to the applicable laws, regulations, codes, and standards of practice may occur due to government action or the broadening of knowledge. The findings of this report may therefore be invalidated over time, in part or in whole, by changes over which Ninyo & Moore has no control.

This report was prepared for the District and the CDE, and these parties may rely on its contents and conclusions. Any use or reuse of the findings, conclusions, and/or recommendations of this report by parties other than these is undertaken at said parties' sole risk.

### **1.5. Physical Limitations**

No physical limitations (e.g., locked rooms, fenced areas) were encountered during the site reconnaissance with the exception of the activity building; the activity building was condemned and therefore not accessible. At the time of the site reconnaissance, the weather was clear, with a temperature of approximately 86 degrees Fahrenheit.

### **1.6. Data Gaps**

A data gap is a lack of or inability to obtain information required by this practice despite good faith efforts to gather such data. In completing this Phase I ESA, Ninyo & Moore encountered the following data gaps:

- As stated in ASTM E 1527-05, review of standard historical sources is to be conducted from the present back to the property's first developed use or back to 1940, whichever is earlier. The earliest record reviewed was the 1975 aerial photograph; therefore, Ninyo & Moore was unable to locate records back to 1940. Based on the cumulative results of our review, Ninyo & Moore concluded this data failure does not constitute a significant data gap impacting our ability to identify RECs for the site.
- Previous site owners were not readily available or interviewed for this Phase I ESA. Based on the overall findings of this Phase I ESA, Ninyo & Moore concluded interviews with these previous site owners would be unlikely to provide additional information material to identifying RECs for the site.

## **2. GENERAL SITE CHARACTERISTICS**

The following sections describe the location and the current uses of the site. The uses of adjacent properties are also described. A site location map is presented on **Figure 1**.

### **2.1. Location and Legal Description**

The site is designated by the Las Animas County Assessor's Office as Assessor Parcel Number (APN) 9500390510. The site is situated in Section 22, Township 32 South, Range 53 West of the Sixth Principal Baseline and Meridian. The Las Animas County Assessor information and a copy of the American Land Title Association (ALTA) survey are provided in **Appendix B**.

## 2.2. Current Title Information

A Title Report was prepared by Fidelity National Title Company and is available under separate cover. According to information provided by the Las Animas County Assessor's Office, the site is owned by Kim 88 School District.

## 2.3. Adjacent Properties

Table 1 lists the properties adjoining the site and associated land use. Adjacent property and uses are presented on the site and vicinity map on **Figure 2**.

**Table 1 – Adjacent Properties**

<b>Direction</b>	<b>Current Occupant(s) of Adjacent Property</b>
North	State Highway 36, followed by undeveloped and lightly developed residential land
South	Las Animas Avenue, followed by residential development
East	State Street, followed by a baseball field, and light residential development
West	Colorado Street, followed by light commercial development, a cemetery and undeveloped land

The adjoining properties are residentially developed or undeveloped, therefore Ninyo & Moore concludes it unlikely these properties have impacted the environmental integrity of the site.

## 2.4. Site Description and Current Site Uses/Operations

The following paragraphs present a description of the structures present at the site, the site occupants, the activities being conducted on site, the heating, and cooling systems utilized in the site buildings, the sewage disposal system, and the potable water source at the site.

#### **2.4.1. Site Description**

The site is 3.84-acre, rectangular-shaped parcel. This acreage was provided on the ALTA survey and does not include several right-of-way (ROW) areas. The site consists of three large one-story school buildings constructed of stone and a one-story activity center/gym that is currently being remodeled. The northwestern building houses the gymnasium; the northeast building houses the elementary school; the activity center is located directly south of the elementary school; and the vacant high school building is located south of the activity center. According to the ALTA survey, proposed plans include the demolition of the gymnasium, elementary school and activity center, and the High School building will be mothballed. Additional demolition and/or renovations plans were unavailable for review by Ninyo & Moore.

A metal-sided vocational agricultural building was located near the southeast site corner. Two residences which house teaching staff were observed near the southern site boundary. Four storage sheds were observed throughout the site. The remainder of the parcel consists of grass and gravel parking areas, and children's play areas. The site and building layout are presented on **Figure 2**.

The areas surrounding the site consist primarily of undeveloped land and lightly developed residential areas. Photographs of the site taken during the site reconnaissance are presented in **Appendix C**.

#### **2.4.2. Occupants**

At the time of the site reconnaissance, the site was occupied by Kim Consolidated School, which houses grades K-12.

#### **2.4.3. Heating and Cooling Systems**

At the time of the site reconnaissance, the site did not have central heating or air conditioning. Portable air conditioning units and heating units were observed throughout the buildings. According to school personnel, the various buildings are heated by hot water radiators, space heaters, forced air furnaces and/or fan coil units. In addition, six pro-

pane aboveground storage tanks (ASTs) were observed throughout the site during the site reconnaissance.

#### **2.4.4. Sewage Disposal/Septic Systems**

At the time of site reconnaissance, a septic system was observed on the site. Septic vent pipes were observed near the western site boundary. Ms. Monica Johnson, Superintendent of Schools, confirmed the presence and use of the septic system on the site.

#### **2.4.5. Potable Water**

According to information provided in the Environmental Data Resources Radius Map Report™ with Geocheck (EDR Report), included as **Appendix D**, there are no wells located on the site. At the time of the site reconnaissance, potable water was being supplied to the site by a public water supply well owned by the Kim Water District.

#### **2.4.6. Onsite Water Wells**

At the time of the site reconnaissance, no onsite wells were observed.

#### **2.4.7. Other Utilities**

At the time of the site reconnaissance, six large propane ASTs were observed throughout the site.

### **3. HISTORICAL USE INFORMATION**

Ninyo & Moore conducted a historical record search for both the site and surrounding areas. This review included one or more of the following sources that were found to be both reasonably ascertainable and useful for the purposes of this Phase I ESA: historical aerial photographs, historical fire insurance maps, historical city directories, building permits and plans, land title records, topographic maps, property tax records, zoning/land use records, cultural resource history, and reviews of prior environmental assessment reports regarding the site. The following table lists the historical data types reviewed for this Phase I ESA, their source, their respective dates, and data failures encountered during our review, if any.

**Table 2 – Summary of Historical Records Reviewed**

<b>Data Type</b>	<b>Source</b>	<b>Source Dates</b>	<b>Data Limitation</b>
Historical Aerial Photographs	<ul style="list-style-type: none"> <li>Aerial Photographs provided by Environmental Data Resources (EDR)</li> <li>Google Earth™</li> </ul>	1973, 1975, 1993, 1998, 2005, 2006, 2009, 2011	Aerial Photographs prior to 1973 were not readily available.
Fire Insurance Maps	Digital Sanborn Maps database provided by EDR	No maps available for area of site	No maps available for site area.
Topographic Maps	United States Geological Survey (USGS) 7.5-Minute Topographic Quadrangle Map Series, Kim South, Colorado	1978, 1996, 2011	Aerial Photographs prior to 1978 were not readily available

Although one or more of the sources listed above provided limited information regarding the historical use of the site, the information gathered from the sources reviewed as a whole is adequate to develop a history of the previous uses of the site and the surrounding area in accordance with Section 8.3 of ASTM Practice E 1527-05.

As stated in ASTM E 1527-05, review of standard historical sources is to be conducted from the present back to the site's first developed use or back to 1940, whichever is earlier. The 1973 Aerial photograph, the earliest record of the site, shows the site with the main structures already present and the surrounding area lightly developed. Ninyo & Moore was unable to find records of the site prior to 1973. Based on the cumulative results of our review, Ninyo & Moore concluded this data failure does not constitute a significant data gap impacting our ability to identify RECs for the site.

### **3.1. Historical Aerial Photograph**

Historical aerial photographs for selected years between 1973 and 2011 were provided by EDR. Additionally, a 2011 Google™ Earth image was reviewed for the site. Table 3 lists the

dates, scale and sources for the aerial photographs reviewed for the site. The aerial photographs and the Google™ Earth image are included in Appendix D.

**Table 3 – Aerial Photographs Reviewed**

Date	Photograph Identification	Scale	Source
1973	NA	1" = 750'	A
1975	NA	1" = 1000'	A
1993	NA	1" = 750'	A
1998	NA	1" = 500'	A
2005	NA	1" = 500'	A
2006	NA	1" = 500'	A
2009	NA	1" = 500'	A
2011	NA	1" = 500'	A
2011	Website photograph	Varies	B
<b>Sources:</b> A – Environmental Data Resources B – Google™ Earth, <a href="http://www.googleearth.com">www.googleearth.com</a>			

Table 4 presents a summary of the aerial photographs review.

**Table 4 – Aerial Photograph Review**

Photograph Date	Site	Adjacent Properties	
1973	Main structures present	North:	Undeveloped and residential land
		South:	Residential land
		East:	Residential land
		West:	Commercial and residential land and cemetery

**Table 4 – Aerial Photograph Review**

Photograph Date	Site	Adjacent Properties	
1975,1993, 1998, 2005, 2006, 2009	Appear similar to the 1973 photograph	North:	Appears similar to 1973 photograph
		South:	Appears similar to the 1973 photograph
		East:	Appears similar to the 1973 photograph
		West:	Appears similar to the 1973 photograph
2011	Current structures present	North:	Appears similar to the 2009 photograph
		South:	Appears similar to the 2009 photograph
		East:	Communications tower located to the northeast of the site along State Highway 36
		West:	Appears similar to the 2009 photograph

Based on the aerial photograph review, the site has been developed as a school facility since at least 1973. The surrounding areas have been developed since at least 1973, and have not changed much since 1973.

### 3.2. Sanborn Fire Insurance Rate Maps

EDR prepared a Certified Sanborn Map Report for the site dated July 29, 2013. Sanborn map collections searched by EDR included the Library of Congress, University Publications of America, and the EDR private collection. The EDR report certified the complete holdings of the Sanborn Library, LLC collection have been searched and fire insurance maps covering the site were not found. A copy of the EDR Sanborn Map Report is provided in Appendix D.

### 3.3. Historical Topographic Maps

Ninyo and Moore reviewed the United States Geological Survey (USGS) 7.5-Minute Series Topographic Maps for the Kim South Quadrangle. Maps of the site area were available for 1978, 1996 and 2011. Copies of the topographic maps are provided in **Appendix E**.



- **1978** – The site is shown as developed with the current structures and the running track can be observed to the southwest of the structures. The town of Kim can be observed surrounding the site and is lightly developed. A communication tower can be observed to the east of the town.
- **1996** – The topographic map appears similar to the one produced in 1978.
- **2011** – Residential development has occurred to the west of the town of Kim.

### **3.4. Previous Report and Documents**

Ninyo & Moore was not provided with any previous reports or documents relating to the site.

### **3.5. Historic Pesticide and Herbicide Usage**

The site appears to have been developed land from the earliest historical photograph (1973) through the present. Based on the nature of the past and present use of the site as a school, it is unlikely pesticides and herbicides were used, stored, or applied to the site.

### **3.6. Interviews**

Ninyo & Moore interviewed key site personnel with the objective of obtaining information indicating RECs in connection with the subject site. The following site personnel were interviewed for purposes of this assessment, and a summary of their comments with regards to the site is presented below.

#### **Ms. Monica Johnson, Superintendent of Schools**

Ms. Johnson completed a Phase I ESA User Questionnaire provided by Ninyo & Moore. She reported she was unaware of any environmental cleanup liens or AULs in place on the site. Ms. Johnson stated she does not have any specialized knowledge of the site, and she was unaware of any obvious indicators that point to the likely presence of contamination at the site. Ms. Johnson reported the reason for conducting the Phase I ESA was for a financing request. A copy of the completed Phase I ESA User Questionnaire is provided in **Appendix F**.

### **3.7. Commonly Known or Reasonably Ascertainable Information**

No commonly known or reasonably ascertainable information pertaining to the site that is material to RECs in connection with the site was noted by Ninyo & Moore, or communicated to us in writing, in person, or during telephone conversations for purposes of this assessment.

### **3.8. Environmental Liens or Activity and Use Limitations (AULs)**

The client did not request an environmental lien or AULs search be conducted for the purpose of this Phase I ESA. However, according to information contained in the EDR Report, there are no environmental liens or AULs in place on the site.

### **3.9. Historical Use Summary**

Based on the review of historical documents and available data, the site and adjacent properties were lightly developed from 1973 through the present. The site has been developed as a school since 1938 and the surrounding area has been residentially developed since at least 1973. The town of Kim has been slightly improved since the time the aerial photographs were available.

## **4. PHYSICAL SETTING**

The following sections include discussions of topographic, geologic, hydrogeologic conditions, and wetlands characterization in the vicinity of the site, based upon our document review and our visual reconnaissance of the site and adjacent areas.

### **4.1. Site Topography**

Based on a review of the USGS 7.5-Minute Topographic Quadrangle Map Series, Kim South, Colorado, 1978, the site is situated at an elevation of approximately 5,690 feet above mean sea level. The site slopes downward to the east with regional drainage to the east.

## **4.2. Geologic Conditions**

The site is on the eastern edge of the physiographic province known as the Raton Basin, which extends from south-central to southwest Colorado. The Raton Basin is an asymmetrical synclinal sedimentary basin that has Precambrian basement rocks overlain by sedimentary rocks as old as Devonian age. The sedimentary rocks which comprise the basin are largely from the Paleozoic, Mesozoic and Paleogene eras. The basin is rich with igneous plugs, dikes and sills and the eastern portion of the basin is capped with basalt flows (Flores, and Bader SR-1-SR-7). The surface geology of the area, according to the United States Department of Agriculture Natural Resources Conservation Service Web Soil Survey, is described as loamy sand. A copy of the soil survey is included in Appendix D.

## **4.3. Site Hydrology**

The following sections discuss the site hydrology in terms of surface water and groundwater.

### **4.3.1. Surface Waters**

No natural or man-made surface water features were located on the site.

### **4.3.2. Flood Zones**

According to the EDR report, the site is not located within boundaries of a delineated 100-year or 500-year floodplain. However, undetermined flood hazards may exist.

### **4.3.3. Groundwater**

Based on historical USGS well data provided in the EDR Report, the depth to static groundwater of a well within one-half mile of the site is approximately 160 feet below ground surface (bgs). Groundwater likely follows the topography of the area to and flows to the east. Groundwater levels can fluctuate due to seasonal variations, groundwater withdrawal or injection, and other factors.

## **5. Site Reconnaissance**

On August 6, 2013, Ms. Hampton of Ninyo & Moore conducted the site reconnaissance. The reconnaissance involved a walking tour of the site and visual observations of adjoining properties. Photographs taken during the site reconnaissance are included in Appendix C.

### **5.1. Use and Storage of Hazardous Substances and Petroleum Products**

At the time of the site reconnaissance, six propane ASTs were observed at the site. The propane ASTs were used to provide heating to the school and natural gas utilities were not observed on the site. Retail-sized household cleaning chemicals were observed inside of one of the custodial closets. Several canisters of compressed gas, reportedly used for welding, were observed in the vocational agricultural building, near the southwest site corner. Several cans of paint and solvents were stored in the vocational agricultural building inside a metal cabinet. Evidence of leaks or spills was not observed in the vicinity of the chemicals being stored on site. Ninyo & Moore does not consider these features to represent RECs for the site.

### **5.2. Storage and Disposal of Hazardous Wastes**

The storage or disposal of hazardous waste was not observed at the site at the time of the site reconnaissance.

### **5.3. Unidentified Substance Containers**

No unidentified substance containers were observed during the site reconnaissance.

### **5.4. Evidence of Releases**

There was no evidence of releases at the site during the reconnaissance.

### **5.5. Aboveground Storage Tanks (ASTs) and Underground Storage Tanks (USTs)**

During the site reconnaissance, six propane ASTs were observed throughout the site. The location of the ASTs is indicated on Figure 2. The ASTs are used store propane for the purpose

of heating the school. A variety of sizes of tanks were observed and the tanks appeared to be in good condition.

#### **5.6. Polychlorinated Biphenyls (PCBs)**

Historically, PCBs (a group of hazardous substances and suspected human carcinogens) were widely used as an additive in cooling oils for electrical components. Typical sources of PCBs can include fluorescent light ballasts and electrical transformers.

During the site reconnaissance, both pole mounted transformers and fluorescent light ballasts were observed at the site. The transformers were located near the center of the site and appeared to be in good condition. PCB labels were not observed and the PCB status of the transformers is unknown. However, Ninyo & Moore did not observe indications of leaks, stains, spills or releases of hazardous substances onto the ground in the vicinity of the transformers. Fluorescent light ballasts were observed throughout the inside of the buildings located on site. The PCB status of the ballasts is unknown. However, Ninyo & Moore did not observe indications of leaks, stains, spills or releases of hazardous substances onto the floor in the vicinity of the ballasts. Based on these observations, Ninyo & Moore does not consider these features to be a REC for the site.

#### **5.7. Wastewater Systems**

During the site reconnaissance, a septic field with protruding PVC stick-ups was observed on the western boundary of the site. The presence and use of the septic system was confirmed by the School Superintendent, Monica Johnson. Ninyo & Moore does not consider the septic system to represent a REC for the site.

#### **5.8. Storm Water Systems**

No evidence of the presence of storm water systems was observed during the site reconnaissance.

### **5.9. Wells**

No water wells were observed to be present on the site.

### **5.10. Surface/Subsurface Structures**

No other subsurface structures were known to be present or were observed during the site walk.

### **5.11. On-Site Records**

There were no on-site records available for review by Ninyo & Moore.

### **5.12. Controlled Substances Production**

Evidence of controlled substance production, such as methamphetamine laboratories, was not observed at the site.

### **5.13. Other Environmental Issues**

No other environmental issues were noted during the site reconnaissance.

## **6. ENVIRONMENTAL DATABASE REPORT REVIEW**

EDR performed a computerized environmental information database search on July 30, 2013. The EDR Report is included in Appendix D. The EDR report included federal, state, and local databases. A summary of the environmental databases searched, their corresponding search distance, and number of noted sites of environmental concern are presented in the following table.

**Table 5 – Summary of Environmental Database Search**

Database Name	Agency	Search Distance (mile)	Facilities
<b>Federal Records</b>			
National Priority List (NPL)	USEPA	1.0	0
Proposed NPL	USEPA	1.0	0
Delisted NPL	USEPA	1.0	0
Comprehensive Environmental Response, Compensation, and Liability Information System List (CERCLIS)	USEPA	0.50	0
CERCLIS - No Further Remedial Action Planned (CERCLIS/NFRAP)	USEPA	0.50	0
RCRA Corrective Action Sites List (CORRACTS)	USEPA	1.0	0
RCRA Treatment, Storage, and Disposal (TSD) Sites	USEPA	0.50	0
RCRA Generators List (RCRA-CESQG)	USEPA	0.25	0
RCRA- NonGen	USEPA	0.25	0
RCRA – NonGen/ NLR	USEPA	0.5	0
Emergency Response Notification System (ERNS) List	USEPA	Site	0
U.S. Engineering Controls	USEPA	0.50	0
U.S. Institutional Controls	USEPA	0.50	0
U.S. Brownfields	USEPA	0.50	0
Consent Decree (CONSENT)	DOJ	1.0	0
Record of Decision (ROD)	USEPA	1.0	0
Facility Index System/Facility Registry System (FINDS)	USEPA	Site	1
<b>State and Local Records</b>			
Lists of Landfill/ Solid Waste Disposal (SWRCY) Sites	CDPHE	0.5	0
Leaking Underground Storage Tank (LUST) Lists	CDLE	0.5	0
Colorado Trust List	CDLE	0.5	0
Registered Underground Storage tank (UST) List	CDLE	0.25	2

**Table 5 – Summary of Environmental Database Search**

Database Name	Agency	Search Distance (mile)	Facilities
Permitted Aboveground Storage Tank (AST)List	CDLE	0.25	2
State of Colorado Spills (CO ERNS) List	CDPHE	Site	0
Activity and Use Limitations (AUL)	CDPHE	0.5	0
Voluntary Remediation Program Sites (VCP)	CDPHE	0.5	0
Drycleaners	CDPHE	0.25	0
Air Permitted Facilities (AIRS)	CDPHE	Site	0
<b>Tribal Records</b>			
Indian Reservation	USGS	1.0	0
Indian LUST	USEPA	0.50	0
Indian UST	USEPA	0.25	0
<b>Acronyms:</b> USEPA = United States Environmental Protection Agency RCRA = Resource Conservation and Recovery Act NLR = No longer regulated SWRCY = Solid Waste Recycling CESQG = Conditionally Exempt Small Quantity Generators DOJ = Department of Justice CDPHE = Colorado Department of Public Health and Environment CDLE = Colorado Department of Labor and Employment, Oil Inspection Section USGS = United States Geological Survey			

The following paragraphs describe the databases that contain noted properties of environmental concern, and include a discussion of the regulatory status of the facilities and potential environmental impact to the subject property. Based on our review of groundwater information (Section 4.3.3), groundwater flow in the site vicinity is generally to the east.

**Orphan Sites**

Ten unmapped properties, due to poor or inadequate address information, were identified in the EDR Report. Based on the location information provided for the unmapped properties and/or the



types of databases on which the other properties are listed, it is unlikely that the environmental integrity of the site has been impacted by these off-site sources.

**Colorado Trust: Distance Searched – 0.50 miles**

A listing of sites that have been reimbursed for the costs of LUST remediation.

The site address, or any other facilities within the searched radius, were not listed on this database.

**Underground Storage Tank (UST) Database: Distance Searched – 0.25 mile**

The UST database is provided by the Colorado Department of Labor and Employment, Division of Oil and Public Safety (CDLE). Inclusion of facilities on this list does not necessarily indicate a release.

The site was not listed on the UST database. There were two UST sites listed within a one quarter mile radius of the site. No releases or spills have been recorded at the site in the environmental records database. No RECs exist relative to the site based on a review of the UST lists in the environmental records database. The following facilities were located within the searched distance on this database

Facility and Address	Distance/ Direction from Site	# of Tanks/Status	Environmental Concern (Y/N)
The Kim Outpost 115 Las Animas Avenue Kim, CO 81049	360 feet south-southwest	1 – Currently in Use	N
Kim Tire and Service Center 380 Hwy 160 Box 132 Kim, CO 81049	396 feet south-southwest	3- Permanently Closed	N

**Aboveground Storage Tank (AST) Database: Distance Searched – 0.25 mile**

The AST database is provided by the Colorado Department of Labor and Employment, Division of Oil and Public Safety (CDLE). Inclusion of facilities on this list does not necessarily indicate a release.

The site was listed on the AST database. There was one other AST sites listed within a one quarter mile radius of the target property. No releases or spills have been recorded in the environmental records database at the site. Six propane ASTs were observed at the site during site reconnaissance that were used to provide heat to the school. The following facility was located within the searched distance on this database:

<b>Facility and Address</b>	<b>Distance/ Direction from Site</b>	<b># of Tanks/Status</b>	<b>Environmental Concern (Y/N)</b>
Kim Bulk Plant 300 Main Street Kim, CO 81049	657 feet south-southeast	4 – Currently in Use	N

#### **FIFRA/TSCA Tracking System (FTTS): Distance Searched – Site Only**

The FTTS database is provided by the United States Environmental Protection Agency (EPA). It is a regional system used to track inspections, assessment, remediation, and compliance activities relating to the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The site was listed in the FTTS database with a violation in 1986. The violation is listed as “AHERA, Enforcement, State Conducted”. AHERA is the Asbestos Hazard Emergency Response Act and is not included in a Phase I ESA per ASTM E 1527-05.

#### **7. ENVIRONMENTAL REGULATORY AGENCY INQUIRIES**

Information regarding the site was requested from local government agencies. Based on information obtained through verbal and written requests to local government agencies, it was judged that interviews of regulatory officials would not provide additional or meaningful information to the Phase I ESA. Copies of agency correspondence and relevant site documentation are presented **in Appendix F**.

## **7.1. Colorado Department of Public Health and Environment**

### **7.1.1. Colorado Hazardous Materials and Waste Management Division (CHMWMD)**

Environmental records for this site were requested from the CHMWMD. A representative from the CHMWMD, Ms. Beth Hayes, replied on July 30, 2013 by email. Ms. Hayes indicated there were no records for the site on file.

### **7.1.2. Air Pollution Control Division (APCD)**

Ninyo & Moore made a request to APCD to conduct a search for air quality records that may be available for the site addresses. Ms. Beth Hayes replied on July 30, 2013 by email. Ms. Hayes indicated that there were no records for the site on file.

## **7.2. County Environmental Services Department**

Records regarding septic permits for the site were requested from the Las Animas County Environmental Health Services Department. At the time of writing, a representative of the agency had not responded to Ninyo & Moore's request.

## **7.3. County Fire Department**

Ninyo & Moore made an inquiry to the Las Animas County Fire Department on July 30, 2013, regarding fire records, hazardous materials spills, and UST permits that may be available for the site address. At the time of writing, a representative of the agency had not responded to Ninyo & Moore's request.

## **7.4. Colorado Department of Labor and Employment, Division of Oil and Public Safety**

Ninyo & Moore searched for records regarding USTs and ASTs for the site on the Colorado Storage Tank Information System (COSTIS) website. The search returned a listing for a liquid petroleum gas (propane) AST currently in use at the site with a 3000 gallon capacity.

COSTIS listed the tank ID as 18809-1. Copies of the information provided in the COSTIS searches are included in Appendix F.

#### **7.5. Colorado Oil and Gas Conservation Commission**

Based on a review of the Colorado Oil and Gas Conservation Commission (COGCC) GIS database, there are no oil and gas wells in the vicinity of the site. However, there is one public water supply well located within a 0.25-mile radius of the site that is owned and operated by Kim Water District. A copy of the database information is provided in Appendix F.

### **8. FINDINGS, OPINIONS AND CONCLUSIONS**

Based on the results of this Phase I ESA, the following findings, opinions, conclusions and recommendation are provided.

#### **8.1. Findings and Opinions**

The following presents a summary of findings and opinions associated with this Phase I ESA performed for the site, including known or suspected RECs, historical RECs, PECs, and *de minimis* environmental conditions (i.e., conditions that generally do not present a material risk of harm to public health or the environment).

- The site is designated by the Las Animas County Assessor's Office as Assessor Parcel Number 9500390510, and addressed as 425 State Street, Kim, CO. The site is situated in Section 22, Township 32 South, Range 53 West of the Sixth Principal Baseline and Meridian. The site is currently the Kim Consolidated K-12 School.
- An environmental lien or AULs search was not requested for this Phase I ESA. However, according to information contained in the EDR Report, there are no environmental liens or AULs in place on the site.
- Based on the review of historical documents and available data, the site and adjacent properties have been commercially and residentially developed land from at least 1973 through the present. The site has been commercially developed since 1938 and the surrounding areas have been residentially developed since at least 1973.
- Cleaning chemicals in retail-sized containers are located within the school buildings. Additionally paints and solvents in retail-sized containers and compressed gas canisters

are also stored in the vocational agriculture building. Leaks or spills were not observed within the vicinity of the chemicals being stored. Ninyo & Moore does not consider the storage and use of these chemicals a REC for the site.

- According to the documents provided by the CDPHE regarding asbestos in the site buildings and the date of construction (1938), the existing buildings located on the site could contain asbestos and lead-based paint. Proposed plans included the demolition of three of the four main buildings. Ninyo & Moore recommends a comprehensive Hazardous Building Material Survey for asbestos containing materials and lead-based paint be conducted by a professional licensed by the CDPHE, prior to demolition activities.

## **8.2. Conclusions**

Ninyo & Moore has performed this Phase I ESA in general conformance with the scope and limitations of ASTM Practice E 1527-05 at the site designated as 425 State Street in Kim, Las Animas County, Colorado (the site). Any exceptions to, or deletions from, this practice are described in Section 8.3 of this report. This Phase I report has revealed no RECs associated with the site.

## **8.3. Deviations**

This report was prepared in accordance with ASTM Practice E 1527-05. No deviations from this standard occurred in this Phase I ESA. Based on the information gathered by Ninyo & Moore for the purposes of this assessment, it is our opinion that the data obtained from our reconnaissance, records reviewed, and interviews conducted, is adequate to make a conclusion on the environmental condition of the subject property with respect to the existence or lack of RECs associated with the site, without significant data gaps.

## **8.4. Recommendations**

Based on the results of this assessment, Ninyo & Moore recommends a comprehensive Hazardous Building Material Survey for asbestos-containing materials and lead-based paint be conducted by an asbestos professional licensed by the CDPHE, prior to demolition and/or renovation activities.

**9. ENVIRONMENTAL PROFESSIONAL STATEMENT**

*I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined by §312.10 of 40 CAR 312. I have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. I have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CAR Part 312.*



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Lise Marie Bisson, PG  
Senior Geologist

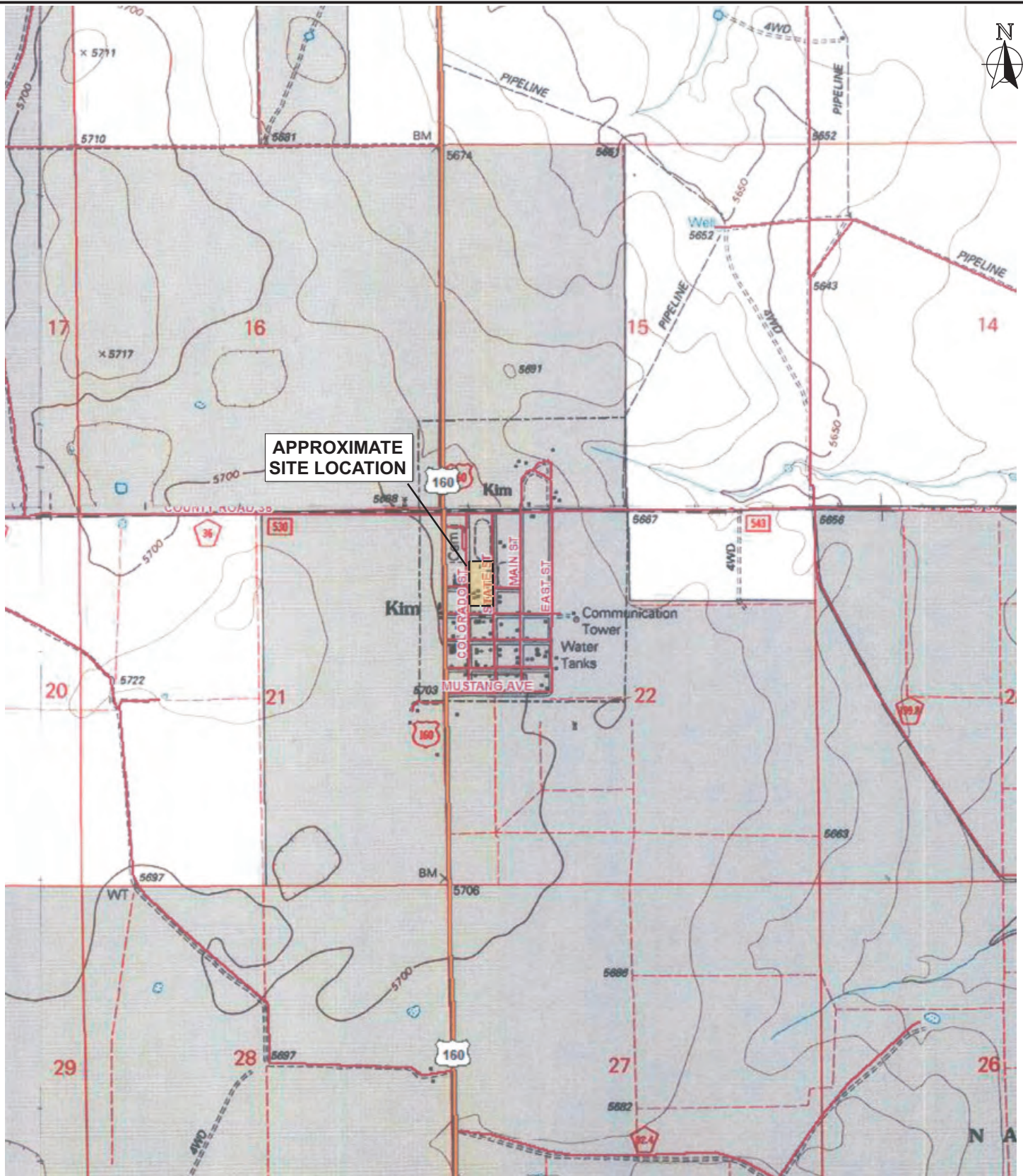
Date: October 4, 2013

## 10. SELECTED REFERENCES

- ASTM International, 2005, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, Designation E-1527-05.
- Colorado Department of Labor and Employment, Division of Oil and Public Safety, 2013, website, [costis.cdle.state.co.us/ois2000/home.asp](http://costis.cdle.state.co.us/ois2000/home.asp)
- Colorado Department of Public Health and Environment, Air Pollution Control Division, 2013, Site Review Response, March 2013.
- Colorado Department of Public Health and Environment, Hazardous Materials and Waste Management Division, 2013, Site Review Response, September 2013.
- Colorado Oil and Gas Conservation Commission, 2013, website, [dnrwebcomapg.state.co.us/mg2010app/](http://dnrwebcomapg.state.co.us/mg2010app/)
- Colorado Storage Tank Information System (COSTIS) Website, 2013, <http://costis.cdle.state.co.us/ois2000/home.asp>.
- Environmental Data Resources Report, 2013, Certified Sanborn Map Report, dated July 29. Environmental Data Resources Report, 2013, The EDR Aerial Photo Decade Package, dated August 2.
- Environmental Data Resources Report, 2013, The EDR Radius Map Report with Geocheck, dated July 29.
- Flores, R.M., and L.R. Bader, "A Summary of the Tertiary Coal Resources of the Raton Basin, Colorado and New Mexico." *U.S. Geological Survey Professional Paper 1625-A*. (1999): SR-1-SR-7. Web. 22 Aug. 2013. <<http://pubs.usgs.gov/pp/p1625a/Chapters/SR.pdf>>.
- United States Environmental Protection Agency, 2006, Innocent Landowner, Standards for Conducting All Appropriate Inquiries, 40 CFR Part 312.
- United States Geological Survey, Kim South, Colorado for 1978, 2010: 7.5-minute Series (Topographic), Various Scales

## FIGURES





0 2000

Approximate Scale:  
1 inch = 2000 feet

Source: US Geological Survey 7.5-minute topographic map, Kim South, Colorado, rev. 1996.

Note: Dimensions, directions, and locations are approximate.

**Ninyo & Moore**

**SITE LOCATION**

FIGURE

PROJECT NO:  
500692001

DATE:  
8/13

PHASE I ENVIRONMENTAL SITE ASSESSMENT  
425 STATE STREET  
KIM, COLORADO

**1**



**LEGEND**

P Propane Tank Location

Source: NAVTEQ, 10/14/11.

0 400  
 Approximate Scale:  
 1 inch = 400 feet

Note: Dimensions, directions, and locations are approximate.

		<b>SITE PLAN AND VICINITY</b>	<b>FIGURE</b>  <b>2</b>
		PHASE I ENVIRONMENTAL SITE ASSESSMENT 425 STATE STREET KIM, COLORADO	
PROJECT NO: 500692001	DATE: 8/13		

**APPENDIX A**  
**CREDENTIALS**

# LISE MARIE BISSON

## SENIOR GEOLOGIST/ENVIRONMENTAL OPERATIONS MANAGER

### EDUCATION

B.Sc., Geology, 1982, Dalhousie University

### REGISTRATIONS AND CERTIFICATIONS

PG 1736 (Florida)

PG 2114 (North Carolina)

OSHA 40-Hour Health & Safety Training

with Annual Updates

Colorado Listed Consultant Program C-332

California Qualified SWPPP Practitioner QSP

Certified Erosion, Sediment and Storm Water Inspector CESSWI

### EXPERIENCE HIGHLIGHTS

Piedmont Triad Airport NPDES Permit Compliance

Manufacturing Facility Environmental Permitting and Compliance

Petroleum UST and AST Assessment and Remediation in nine states

Groundwater and Soil Remediation System Design, Installation, Operation and Maintenance

Phase I and II ESAs and LSAs

Environmental Services Contract Chlorinated Solvent Program Assessment and Remediation for the North Carolina Department of Environmental and Natural Resources

Environmental Services Contract Petroleum-Contaminated Site Programs for:

Palm Beach County, Florida

City of Hollywood, Florida

City of Pembroke Pines, Florida

UNC-Greensboro, North Carolina

Groundwater and Soil Management at sites involving chromium and lead contamination

As Senior Geologist, Ms. Bisson is Environmental Operations Manager and a Project Manager for environmental services in Ninyo & Moore's Denver office. In this capacity, she serves many clients on a variety of environmental projects. Her areas of expertise include environmental assessment and remediation, groundwater and soil remedial system operation and maintenance, hazardous waste management, facilities environmental permitting and compliance, construction/demolition planning and supervision. Ms. Bisson has worked as an environmental consultant for over 15 years in ten States, and has worked closely with Local, State and Federal agencies.

### REPRESENTATIVE PROJECT EXPERIENCE

**Environmental Services for Soil and Groundwater Assessment, Northglenn Urban Renewal Authority, Northglenn, Colorado:** Project Manager for a Phase I ESA and subsequent Phase II ESAs at a property proposed for retail redevelopment. This project involved the design and installation of a groundwater monitoring well network to assess of a chlorinated solvent plume. The property is the subject of a real estate transaction and the plume has migrated off site. In addition, the adjacent property is a Leaking Underground Storage Tank (LUST) facility at a former gasoline station, currently in remediation and being overseen by the Colorado Department of Public Health and Environment (CDPHE). Soil vapor assessment is being conducted and groundwater remediation options are being evaluated. The property is being considered for the Colorado Voluntary Cleanup and Redevelopment Program (VCUP) and Ms. Bisson is assisting in negotiations with the CDPHE. Her project responsibilities include meetings with City officials, property owners, and CDPHE representatives, in addition to the oversight and scheduling of project activities, technical review and analysis, and budget and report review.

**Environmental Services for Soil, Groundwater and Soil Vapor Assessment, Commercial Property, South Broadway, Littleton, Colorado:** Project Manager for a Phase I ESA and subsequent Phase II ESA for the potential buyer of one acre property which had been a former gasoline station. This project involved the assessment of several Recognized Environmental Conditions (RECs) identified in the Phase I ESA. The RECs included gasoline and diesel underground storage tanks (USTs) and associated product piping, a used-oil UST, several above ground storage tanks (ASTs), an oil/water separator, and several hydraulic lifts. The investigation included the advancement of soil borings, and soil and groundwater sampling for numerous petroleum hydrocarbon compounds. Petroleum impacts in soil and groundwater were identified in the vicinity of former gasoline product lines and a dispenser island. Ms. Bisson's project responsibilities included meetings with property owners, potential property buyers and their legal counsel, oversight of project activities, technical review and analysis, and report preparation.

**Englewood High School and Middle School, Englewood, Colorado:** Operations Manager during a comprehensive hazardous building materials survey for the remodel of the Englewood High School and Englewood Middle School. Services included the review of historical survey and abatement reports, collecting bulk samples of suspected hazardous building materials, review of laboratory reports, and the preparation of comprehensive final reports.

**National Institute of Standards and Technology, Boulder, Colorado:** Operations Manager during a comprehensive hazardous building materials survey for the laboratory decommissioning and remodel of the National Institute of Standards and Technology campus. Duties included the senior review of laboratory data and final reports.

**Environmental Services for Soil Vapor and Groundwater Assessment and Monitoring, Child Development Center, Beale Air Force Base (AFB), California:** Project Manager for the Beale AFB Child Development Center Environmental Risk Reduction and Mitigation project. This project involved the design and installation of a groundwater monitoring well network at a site that had contained 18 USTs, the design of a soil gas vapor sampling and analysis program, the installation of a soil-vapor barrier and vapor mitigation system, and the development of a long-term Maintenance, Monitoring and Reporting Program. Her project responsibilities include meetings with Construction and US Army Corps of Engineers, and AFB Environmental Planners, oversight and scheduling of project activities, technical review and analysis, and budget and report review.

**Piedmont Triad International Airport (PTIA), Greensboro, North Carolina:** Project Manager responsible for compliance with the PTIA's National Pollutant Discharge Elimination System (NPDES) Permit. Her responsibilities included coordination of surface water sampling at over 30 discharge points during weather related events. Water samples were analyzed for field parameters (pH, conductivity, turbidity), and laboratory analyzed for chemicals-of-concern and bioassay testing. She prepared technical reports, permit violation notices, and provided recommendations and remediation options. She regularly interacted with PTIA environmental personnel and regulatory agencies.

**BART Oakland Airport Connector, Oakland, California:** Project Manager during the preparation and implementation of monitoring at a Risk 2 Storm Water Pollution Prevention Plan (SWPPP) site under the new California Construction General Permit. Her responsibilities included SWPPP preparation and monitoring; tasks include the evaluation of BMPs, preparation of project plans, weekly monitoring and reporting, preparation of REAPs and annual reports. This three-mile linear project also included assessment and remediation of five lead and petroleum-impacted properties within the project area. Other tasks included soil profiling, and preparation of soil management and dewatering plans.

**Amoco Petroleum, Florida, North and South Carolina:** Project Manager responsible for over 50 petroleum-contaminated sites in the Southeast US on a national contract in three states. Responsibilities included assessment through remediation and site closure involving UST removal and closure, soil excavation and remediation, and groundwater characterization and remediation. She was heavily involved in the design, installation and operation of remediation systems including groundwater pump and treat, soil-vapor extraction, air-sparging and bio-remediation systems. She regularly met and corresponded with the local and state regulatory agencies, and successfully negotiated the first agency-approved natural bioremediation site in Broward County. Other duties included system permitting and efficiency evaluation, budget tracking and cost control.

**Bridgestone Aircraft Tire (USA), Inc., Environmental Services, Compliance and Monitoring, Rockingham County, North Carolina:** Project Manager for the BAU Environmental Services, Compliance and Monitoring contract. This contract was extended annually for five years, and included a wide range of Environmental and Permitting Services, including preparation of Phase I and Phase II ESA and Limited Site Assessments (LSAs), an SPCC Plan, oversight of air, wastewater and hazardous waste permitting and management. Her project responsibilities included employee training for hazardous waste management, meetings with BAU Plant Managers and Engineers, regulatory agencies (local, state and federal), assigning staff to conduct compliance and monitoring, oversight of project activities, and budget and report review.

**North Carolina Dry Cleaners Solvent Act (DSCA) Program, North Carolina:** Project Manager for a three year state-lead contract administered by the North Carolina Department of Environment and Natural Resources (DNER). Her responsibilities included all activities associated with the assessment and characterization of eight chlorinated solvent contaminated dry cleaning sites. Results of site assessment and characterization were used to assist DENR in prioritizing sites using a Risk-Based Corrective Action system.

**North Fork Community Development Council, North Fork Mill, North Fork, California:** Implemented a Remedial Action Plan at the Former North Fork Mill. Her responsibilities included technical oversight to reduce the risk exposure from chemicals-of-concern during excavation, monitor well destruction and concrete removal for site redevelopment. She was also responsible for communication and discussion with regulatory agencies (DTSC) assigning staff to conduct field activities, project oversight and budget and report review.

**Charles Macon Superfund Site, Cordova, Richmond County, North Carolina:** Team Member during pilot testing, installation and operation and maintenance of multiple soil-vapor extraction and groundwater pump and treat systems. During the 1970s and 1980s, waste oils from facility operations were collected in 12 unlined lagoons, nine above ground storage tanks and two tankers on a 41-acre property. In addition, Drums containing waste paints, solvents, acids and bases were also received and stored on the property. Construction of the SVE system and the ground water pump-and-treat systems were completed in January 1996.

# SARAH A. HAMPTON

## STAFF ENVIRONMENTAL ENGINEER

### EDUCATION

M.S., Environmental Science and Engineering, 2011, Colorado School of Mines

B.S., Macro-Biology, 2008, Rockhurst University

### REGISTRATIONS

Asbestos Building Inspector (CO)

OSHA 40-Hour Hazardous Waste Operations & Emergency Response

### EXPERIENCE HIGHLIGHTS

Phase I and II Environmental Site Assessments  
Asbestos Surveys

Ms. Sarah Hampton is a Staff Environmental Engineer for the Denver office of Ninyo & Moore. Ms. Hampton's experience includes performing Phase I and Phase II Environmental Site Assessments (ESAs), Hazardous Building Material Surveys, environmental field sampling, aerial photograph review, historical and public record review, regulatory agency file review.

### REPRESENTATIVE PROJECT EXPERIENCE

**Environmental Services for Soil and Groundwater Assessment, Northglenn Urban Renewal Authority, Northglenn, Colorado:** Staff Environmental Engineer for a Phase I ESA and subsequent Phase II ESAs at a property proposed for retail redevelopment. This project involved the design and installation of a groundwater monitoring well network to assess of a chlorinated solvent plume. The property is the subject of a real estate transaction and the plume has migrated off site. In addition, the adjacent property is a Leaking Underground Storage Tank (LUST) facility at a former gasoline station, currently in remediation and being overseen by the Colorado Department of Public Health and Environment (CDPHE). Soil vapor assessment is being conducted and groundwater remediation options are being evaluated. The property is being considered for the Colorado Voluntary Cleanup and Redevelopment Program (VCUP).

**Environmental Services for Soil, Groundwater and Soil Vapor Assessment, Commercial Property, South Broadway, Littleton, Colorado:** Staff Environmental Engineer for a Phase I ESA and subsequent Phase II ESA for the potential buyer of one acre property which had been a former gasoline station. This project involved the assessment of several Recognized Environmental Conditions (RECs) identified in the Phase I ESA. The RECs included gasoline and diesel underground storage tanks (USTs) and associated product piping, a used-oil UST, several above ground storage tanks (ASTs), an oil/water separator, and several hydraulic lifts. The investigation included the advancement of soil borings, and soil and groundwater sampling for numerous petroleum hydrocarbon compounds. Petroleum impacts in soil and groundwater were identified in the vicinity of former gasoline product lines and a dispenser island. Additional assessment and potential remediation has been recommended.

**Englewood High School and Middle School, Englewood, Colorado:** Asbestos building inspector during a comprehensive hazardous building materials survey for the remodel of the Englewood High School and Englewood Middle School. Services included the review of historical survey and abatement reports, collecting bulk samples of suspected hazardous building materials, review of laboratory reports, and the preparation of comprehensive final reports.

**Phase I Environmental Site Assessments, Various Sites, Colorado:** Completed numerous Phase I for sites including industrial and commercial properties.

**File Review, East Moncrieff Place, Aurora, Colorado:** Completed a file review of site related materials to ensure environmental regulatory agency compliance of a site that had historical RECs.

## **ROBERT NEUMANN**

### **STAFF GEOLOGIST**

#### **EDUCATION**

B.S., Geology, University of Texas at San Antonio

#### **REGISTRATIONS**

OSHA 40-Hour HAZWOPER Training and Annual Updates

CPR and First Aid certified

UST soil and groundwater sampler in the State of Utah

#### **EXPERIENCE HIGHLIGHTS**

Phase I and II ESAs

Drilling Oversight

Soil, Groundwater and Soil-Vapor Sampling

Groundwater Characterization

Groundwater Remediation Oversight

Mr. Robert Neumann is a Staff Geologist for the Denver office of Ninyo & Moore. Mr. Neumann's experience includes performing Phase I and Phase II Environmental Site Assessments (ESAs), including aerial photograph review, historical and public record review, regulatory agency file review and site reconnaissance. He has experience with monitoring well installation and conducting groundwater characterizations. He has conducted field oversight during Phase II ESA activities, and assisted in report preparation. His experience includes environmental field sampling, drilling and remediation oversight.

#### **REPRESENTATIVE PROJECT EXPERIENCE**

**Environmental Services for Soil and Groundwater Assessment at Pilot Travel Center in Orange, Texas:** Staff Geologist for the installation of two monitoring wells and subsequent soil and groundwater characterization at an existing LUST site. Under directions from the Texas Commission on Environmental Quality (TCEQ), Mr. Neumann selected boring locations and contracted drillers to conduct the well installation. His field responsibilities included boring and utility location, drilling oversight, well installation oversight, well development and subsequent sampling of the newly installed monitoring wells. Mr. Neumann wrote the characterization report which was submitted to the TCEQ.

**Environmental Services for Soil, Groundwater Assessment at a UST system removal, Former Gas Station/ Proposed Loves Travel Center, Pecos, Texas:** Staff Geologist for the UST system removal at a proposed site for a Loves Travel Center. Mr. Neumann's responsibilities included meeting with licensed drillers to abandon a monitoring well onsite before system removal activities commenced. Additionally his responsibilities included contractor oversight as two hydraulic jacks, three fuel dispenser islands, underground piping and one UST were excavated and removed. Once the UST system was removed he collected samples along the piping trenches and below the tank and then had the tank, the system components and all impacted soil disposed of at a proper disposal facility. He then oversaw the backfilling and subsequent compaction of the lifts installed to 95% compaction which was confirmed by a local geotechnical firm. Once field work was completed Mr. Neumann wrote the report to get the site closure.

**Geological Assessment for a Proposed Starbucks Coffee in the Edwards Aquifer Recharge Zone, San Antonio, Texas:** Staff Geologist for the assessment of an undeveloped site located in the Edward's Aquifer Recharge Zone in north San Antonio. Mr. Neumann's responsibilities included evaluating the entire site and identifying and marking any potential conduits that allow water to directly infiltrate the Edwards Aquifer. This was done in order to protect the already threatened nature of recharge into the Edwards Aquifer and evaluate the property's potential as a point of recharge so that caution could be taken during construction to protect the Aquifer.

**Environmental Services for 1.5 acre Industrial Lot, Meyer Tools Texas, San Antonio, Texas:** Staff Geologist for a Phase I and subsequent Phase II ESA at a site where RCRA metals were routinely used for the manufacture and refurbishment of airplane components. Mr. Neumann's field responsibilities included the identification of several RECs at the site including areas where RCRA metal solutions had been stored and spilled. During the Phase II ESA he oversaw drilling activities around the property and inside the building and collected samples for analysis. Subsequent to field activities Mr. Neumann wrote the reports for both site assessments.

**APPENDIX B**  
**ASSESSOR'S INFORMATION AND ALTA SURVEY**

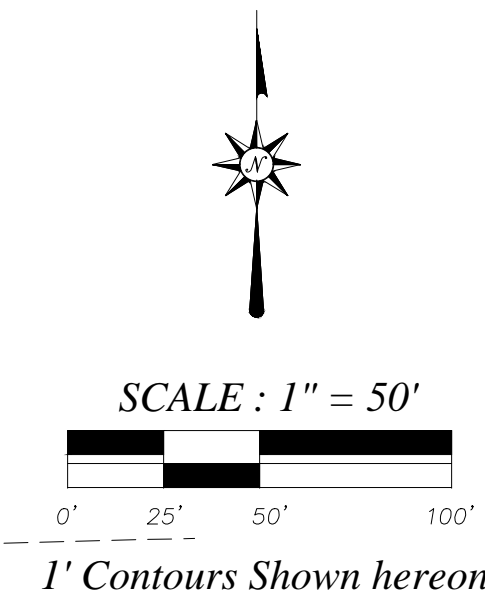


<b>Las Animas County</b> <b>Colorado</b> 200 East First Street, Suite 203, Courthouse, Trinidad, CO 81082	<b>County Assessor</b> <b>Dan Espinoza</b> Phone: (719) 846-2295 Fax: (719) 846-7061
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<a href="#">Previous Parcel</a>	<a href="#">Next Parcel</a>	<a href="#">Return to Main Search Page</a>	<a href="#">Assessor Home</a>
<b>Owner and Parcel Information</b>			
<b>Owner Name</b>	KIM SCHOOL DISTRICT	<b>Today's Date</b>	August 19, 2013
<b>Mailing Address</b>	425 STATE	<b>Parcel Number</b>	9500390510
	KIM, CO 81049-0000	<b>Account Number</b>	M9500390510
<b>Location Address</b>		<b>Millage Rate</b>	0
<b>Account Type</b>	Exempt	<b>Tax District</b>	(83-) Kim
<b>Property Type</b>		<b>Business Name</b>	
<b>Subdivision</b>		<b>Acres</b>	0.00
<b>LEA Code</b>		<b>Lot</b>	
<b>Parent Parcel</b>			
<b>Legal Description</b>	1995 16' X 58' CHAMPION 229546772964 KIM BLK-10- LT-7- #14023100		
<b>2012 Tax Year Value Information</b>			<b>Tax Information</b>
<b>Land Value</b>	<b>Building Value</b>	<b>Misc Value</b>	<b>Total Value</b>
	\$ 5,638		\$ 5,638
Values are certified and will be certified for the next tax year next December			
More detailed information is available via subscription service <a href="#">Details Here</a>			
The Las Animas County Assessor's Office makes every effort to produce the most accurate information possible. No warranties, expressed or implied, are provided for the data herein, its use or interpretation. All assessment information is subject to change before the next certified tax roll. Website Updated: July 11, 2013			

# ALTA/ACSM LAND TITLE SURVEY

Located in a portion of the Northwest Quarter of Section 22,  
Township 32 South, Range 53 West of the 6th P.M.,  
Las Animas County, Colorado.



### ITEMS CORRESPONDING TO SCHEDULE B:

10. Power Line Agreement between Kim School District R-88 and Southeast Colorado Power Association recorded December 18, 1998 in Book 969 at Page 670 and recorded August 26, 2005 in Book 1051 at Page 331. (AFFECTS PROPERTY - BLANKET EASEMENT)

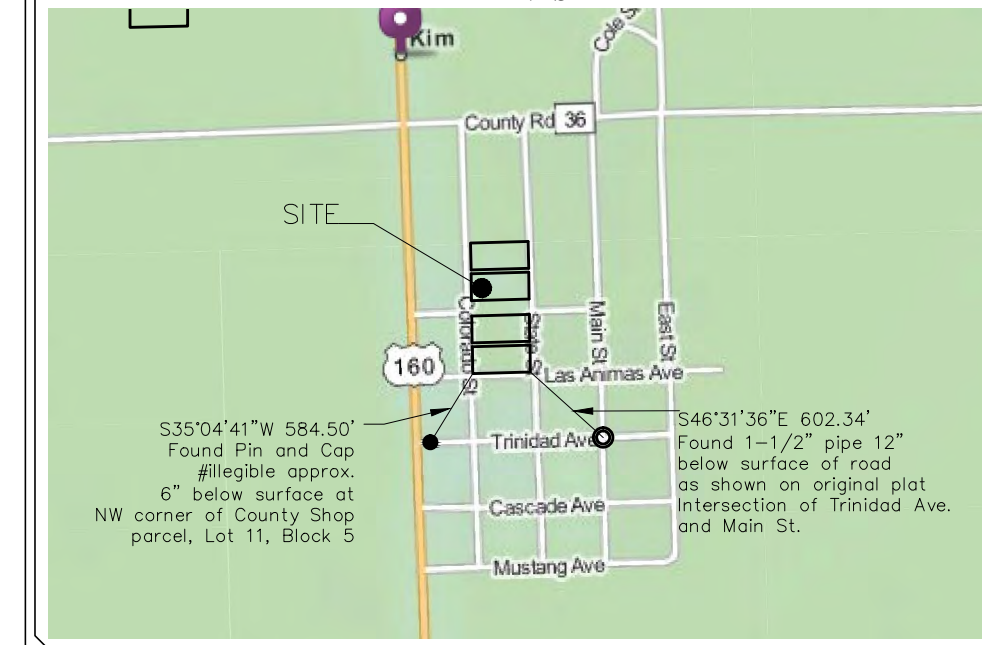
### LEGAL DESCRIPTION

Parcel 1:  
Lots 1, 2, 3, 7, 8, 9, 10, 11 and 12, Block 10, Town of Kim, according to the records of the Clerk and Recorder for Las Animas County, Colorado.

Parcel 2:  
Lots 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11 and 12, Block 11, Town of Kim, according to the records of the Clerk and Recorder for Las Animas County, Colorado.

Parcel 3:  
Lots 4, 5 and 6, Block 10, Town of Kim, according to the records of the Clerk and Recorder for Las Animas County, Colorado.

### Vicinity Map



THE PROPERTY HEREON DESCRIBED IS THE SAME AS THE PERTINENT PROPERTY AS DESCRIBED IN FIDELITY NATIONAL TITLE SERVICES, COMMITMENT NO. 099-F0456321-625-YK0 AMENDMENT No. 1, EFFECTIVE DATE AUGUST 6, 2013 AT 7:00 A.M..

### SITE RESTRICTIONS:

Zone: Residential Recreation  
Setback Restrictions:  
Front - xx'  
Side - xx'  
Rear - xx'

All Site Restrictions were obtained per (Planning Department)  
Contact Name: Title:  
Contact Number: 1-719-846-4486

### FLOOD NOTE

By research or phone call to the National Flood Insurance Program (800.638.6630) we have learned that this community does currently participate in the program. No field surveying was performed to determine this zone and an elevation certificate may be needed to verify this determination.

### BASIS OF BEARINGS:

Bearing based on the following: The West line of State St. bears N00°58'36"W monumented as shown hereon.

### STATEMENT OF ENCROACHMENTS:

a garage and carport structure appears to encroach onto Colorado St. R.O.W. as shown hereon.

## ALTA/ACSM LAND TITLE SURVEY CERTIFICATION

ALTA/ACSM LAND TITLE SURVEY

To: Kim Reorganized School District No. 88, State of Colorado, Zions First National Bank and Fidelity National Title Insurance Co.;

This is to certify that this map or plat and the survey on which it is based were made in accordance with "Minimum Standard Detail Requirements for ALTA/ACSM Land Title Surveys," jointly established and adopted by ALTA and NSPS in 2011, and includes Items 1, 2, 3, 4, 5, 6, 7(a), 7(b)(1)(2), 8, 9, 10 (a), 11(a)(b), 13, 14, 16, 17, 18, 19 and 20 (a)(b) of Table A thereof. Pursuant to the Accuracy Standards as adopted by ALTA and NSPS and in effect on the date of this certification, undersigned further certifies that in my professional opinion, as a land surveyor registered in the State of Colorado, the Relative Positional Accuracy of this survey does not exceed that which is specified therein.

Date: \_\_\_\_\_  
(signed) \_\_\_\_\_ (seal)  
Registration No. \_\_\_\_\_

### LAND AREA:

Acres: 3.84  
Square Feet: 167998.84

### LEGEND

- ⊙ 1-1/2" IRON PIPE
- SET #4 REBAR W/ YELLOW CAP OR AS NOTED
- ⊕ POWER POLE
- ⊙ LIGHT POLE
- ⊠ TELEPHONE PEDESTAL
- ⊙ DENOTES ENCROACHMENTS
- ⊙ ELM TREE
- ⊠ FLAG POLE
- ⊙ SIGN
- ⊙ CORRESPONDES TO SCHEDULE B
- P.O.E. POINT OF ENTRY SHOWN AS
- ⊕ WATER VALVE
- ⊙ GAS METER
- BOLLARD
- FENCE
- TEL --- UNDERGROUND TELEPHONE
- GAS --- GAS LINE
- W --- WATER LINE
- OHE --- OVERHEAD ELECTRIC
- SS --- SANITARY SEWER
- CONCRETE

DATE	REVISION DESCRIPTION	BY:

**Kim Reorganized School District 88**  
425 State St., Kim, CO 81049  
Project Number:  
SURVEYOR'S JOB # S13-41 SHT 1 OF 1

This Survey prepared by:  
Alta Surveys of Colorado, Inc.  
813, B Desertflower Blvd  
Pueblo, CO 81001

**APPENDIX C**  
**PHOTOGRAPHIC DOCUMENTATION**



**Photo 1**                      **Location: Inside Elementary School**                      **Date: 08/06/2013**  
Looking at the Elementary School entrance



**Photo 2**                      **Location: Inside Elementary School**                      **Date: 08/06/2013**  
Looking at large ceiling tiles



**Photo 3**                      **Location: Inside Elementary School**                      **Date: 08/06/2013**  
Looking inside of one of the bathrooms



**Photo 4**                      **Location: Inside Elementary School**                      **Date: 08/06/2013**  
Looking inside of the auditorium



**Photo 5**                      **Location: Inside Elementary School**                      **Date: 08/06/2013**  
Looking at the heating unit



**Photo 6**                      **Location: Exterior of Activity Center**                      **Date: 08/06/2013**  
Interior of building was not accessible



**Photo 7**                      **Location: Exterior of High School**                      **Date: 08/06/2013**  
Looking at storage shed attached to the high school building



**Photo 8**                      **Location: Southeast Corner of Site**                      **Date: 08/06/2013**  
Facing north, looking at adjacent undeveloped property followed by sports field



**Photo 9**                      **Location: Southeast Corner of Site**                      **Date: 08/06/2013**  
Facing east, looking at adjacent residential property with propane tank



**Photo 10**                      **Location: Southeast Corner of Site**                      **Date: 08/06/2013**  
Facing west, looking at vocational agricultural building with propane tank





Photo 11

Location: Southeast Corner of Site

Date: 08/06/2013

Looking at playground and three storage sheds



Photo 12

Location: Northeast Corner of Site

Date: 08/06/2013

Facing north



**Photo 13**  
Facing east

**Location: Northeast Corner of Site**

**Date: 08/06/2013**



**Photo 14**  
Facing south

**Location: Northeast Corner of Site**

**Date: 08/06/2013**



**Photo 15**  
Facing west

**Location: Northeast Corner of Site**

**Date: 08/06/2013**



**Photo 16**  
Facing south, looking at storage sheds and playground

**Date: 08/06/2013**



Photo 17  
Facing north

Location: Northwest Corner of Site

Date: 08/06/2013



Photo 18  
Facing east

Location: Northwest Corner of Site

Date: 08/06/2013



**Photo 19**  
Facing south

**Location: Northwest Corner of Site**

**Date: 08/06/2013**



**Photo 20**  
Facing west

**Location: Northwest Corner of Site**

**Date: 08/06/2013**



**Photo 21**      **Location: West Side of School**      **Date: 08/06/2013**  
Looking at propane AST



**Photo 22**      **Location: West Side of School**      **Date: 08/06/2013**  
Looking at smaller propane AST



**Photo 23**      **Location: West Side of School**      **Date: 08/06/2013**  
Looking at two propane ASTs



**Photo 24**      **Location: West Side of School**      **Date: 08/06/2013**  
Looking at propane AST



**Photo 25**  
Facing north

**Location: Southwest Corner of Site**

**Date: 08/06/2013**



**Photo 26**  
Facing east

**Location: Southwest Corner of Site**

**Date: 08/06/2013**





**Photo 27**  
Facing south

**Location: Southwest Corner of Site**

**Date: 08/06/2013**



**Photo 28**  
Facing west

**Location: Southwest Corner of Site**

**Date: 08/06/2013**



**Photo 29**      **Location: Southwest Corner of Site**      **Date: 08/06/2013**  
Looking at bus barn storage shed



**Photo 30**      **Location: West Side of Site**      **Date: 08/06/2013**  
Facing north, looking at pipes protruding from septic system



**Photo 31**      **Location: South Side of Site**      **Date: 08/06/2013**  
Looking at elevated freezer unit



**Photo 32**      **Location: Inside Elementary School**      **Date: 08/06/2013**  
Looking inside the kitchen



**Photo 33**      **Location: Inside Elementary School**      **Date: 08/06/2013**  
Looking at area where dishwashing detergent is stored



**Photo 34**      **Location: Inside Elementary School**      **Date: 08/06/2013**  
Looking at drain on floor in kitchen



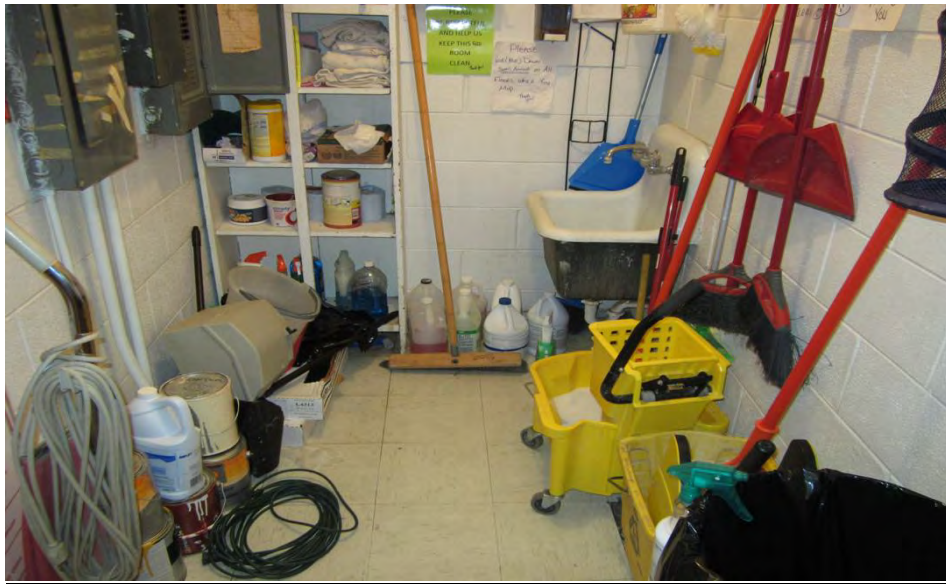
**Photo 35**      **Location: Inside Elementary School**      **Date: 08/06/2013**  
Looking at storage of basic kitchen cleaning chemicals



**Photo 36**      **Location: Inside Elementary School**      **Date: 08/06/2013**  
Looking at the cafeteria



**Photo 37**      **Location: Inside Elementary School**      **Date: 08/06/2013**  
Looking at mechanical room with water heater



**Photo 38**      **Location: Inside Elementary School**      **Date: 08/06/2013**  
Looking at inside the custodial closet



**Photo 39**

**Location: Outdoors Center of Site**

**Date: 08/06/2013**

Looking at pole mounted transformers that are in good condition



**Photo 40**

**Location: Inside High School**

**Date: 08/06/2013**

Looking at ceiling tiles in building 3



**Photo 41**      **Location: Inside High School**      **Date: 08/06/2013**  
Looking at cleaning storage closet



**Photo 42**      **Location: Inside High School**      **Date: 08/06/2013**  
Looking inside custodial closet





**Photo 43**                      **Location: Inside High School**                      **Date: 08/06/2013**  
Looking inside custodial closet



**Photo 44**                      **Location: Inside High School**                      **Date: 08/06/2013**  
Looking inside one of the restrooms



**Photo 45**                      **Location: East Side of Site**                      **Date: 08/06/2013**  
Looking at baseball diamond



**Photo 46**                      **Location: Near Vocational Building**                      **Date: 08/06/2013**  
Looking at propane AST



Photo 47

Location: Near Vocational Building

Date: 08/06/2013

Looking at empty 55 gallon drums that are used in the welding class



Photo 48

Location: Near Vocational Building

Date: 08/06/2013

Looking at empty 55 gallon drums that are used in the welding class



**Photo 49**      **Location: Near Vocational Building**      **Date: 08/06/2013**  
Looking at empty propane tanks



**Photo 50**      **Location: Near Vocational Building**      **Date: 08/06/2013**  
Looking at storage shed containing wood scraps



Photo 51

Location: Near Vocational Building

Date: 08/06/2013

Looking at water meter



Photo 52

Location: Inside Vocational Building

Date: 08/06/2013

Looking at air compressor



Photo 53

Location: Inside Vocational Building

Date: 08/06/2013

Looking at gas tanks that are secured



Photo 54

Location: Inside Vocational Building

Date: 08/06/2013

Looking at storage area for paints

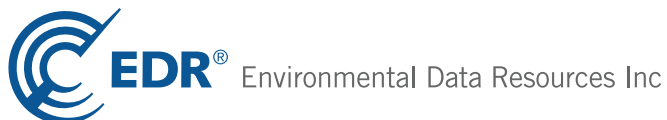
**APPENDIX D**  
**ENVIRONMENTAL DATABASE REPORTS**

**Kim 88**

425 State Street  
Kim, CO 81049

Inquiry Number: 3679045.2s  
July 29, 2013

# The EDR Radius Map™ Report with GeoCheck®



440 Wheelers Farms Road  
Milford, CT 06461  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)



# TABLE OF CONTENTS

<u>SECTION</u>	<u>PAGE</u>
Executive Summary .....	ES1
Overview Map .....	2
Detail Map .....	3
Map Findings Summary .....	4
Map Findings .....	7
Orphan Summary .....	11
Government Records Searched/Data Currency Tracking .....	GR-1
 <b><u>GEOCHECK ADDENDUM</u></b>	
Physical Setting Source Addendum .....	A-1
Physical Setting Source Summary .....	A-2
Physical Setting Source Map .....	A-7
Physical Setting Source Map Findings .....	A-8
Physical Setting Source Records Searched .....	A-19

*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 was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

### TARGET PROPERTY INFORMATION

#### ADDRESS

425 STATE STREET  
KIM, CO 81049

#### COORDINATES

Latitude (North): 37.2480000 - 37° 14' 52.80"  
Longitude (West): 103.3534000 - 103° 21' 12.24"  
Universal Transverse Mercator: Zone 13  
UTM X (Meters): 646039.8  
UTM Y (Meters): 4123451.0  
Elevation: 5696 ft. above sea level

### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 37103-B3 KIM SOUTH, CO  
Most Recent Revision: 1978  
  
North Map: 37103-C3 KIM NORTH, CO  
Most Recent Revision: 1979

### AERIAL PHOTOGRAPHY IN THIS REPORT

Photo Year: 2011  
Source: USDA

### TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 7 of the attached EDR Radius Map report:

<u>Site</u>	<u>Database(s)</u>	<u>EPA ID</u>
KIM REORGANIZED SCHOOL DISTRICT R 425 STATE STREET KIM, CO	FINDS	N/A
KIM REORGANIZED SD 88 425 STATE ST KIM, CO 81049	HIST FTTS	N/A
KIM REORGANIZED SD 88 425 STATE ST KIM, CO 81049	FTTS	N/A

## EXECUTIVE SUMMARY

KIM SCHOOL DISTRICT R-88  
425 STATE ST  
KIM, CO 81049

AST

N/A

### **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 search radius around the target property for the following databases:

### **STANDARD ENVIRONMENTAL RECORDS**

#### ***Federal NPL site list***

NPL..... National Priority List  
Proposed NPL..... Proposed National Priority List Sites  
NPL LIENS..... Federal Superfund Liens

#### ***Federal Delisted NPL site list***

Delisted NPL..... National Priority List Deletions

#### ***Federal CERCLIS list***

CERCLIS..... Comprehensive Environmental Response, Compensation, and Liability Information System  
FEDERAL FACILITY..... Federal Facility Site Information listing

#### ***Federal CERCLIS NFRAP site List***

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

#### ***Federal RCRA CORRACTS facilities list***

CORRACTS..... Corrective Action Report

#### ***Federal RCRA non-CORRACTS TSD facilities list***

RCRA-TSDF..... RCRA - Treatment, Storage and Disposal

#### ***Federal RCRA generators list***

RCRA-LQG..... RCRA - Large Quantity Generators  
RCRA-SQG..... RCRA - Small Quantity Generators  
RCRA-CESQG..... RCRA - Conditionally Exempt Small Quantity Generator

#### ***Federal institutional controls / engineering controls registries***

US ENG CONTROLS..... Engineering Controls Sites List  
US INST CONTROL..... Sites with Institutional Controls

## EXECUTIVE SUMMARY

LUCIS..... Land Use Control Information System

### **Federal ERNS list**

ERNS..... Emergency Response Notification System

### **State- and tribal - equivalent CERCLIS**

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

### **State and tribal landfill and/or solid waste disposal site lists**

SWF/LF..... Solid Waste Sites & Facilities

### **State and tribal leaking storage tank lists**

LUST..... Leaking Underground Storage Tank List  
LUST TRUST..... RAP Site Listing  
LAST..... Leaking Aboveground Storage Tank Listing  
INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

### **State and tribal registered storage tank lists**

INDIAN UST..... Underground Storage Tanks on Indian Land  
FEMA UST..... Underground Storage Tank Listing

### **State and tribal institutional control / engineering control registries**

AUL..... Environmental Covenants and Environmental Use Restrictions List

### **State and tribal voluntary cleanup sites**

INDIAN VCP..... Voluntary Cleanup Priority Listing  
VCP..... Voluntary Cleanup & Redevelopment Act Application Tracking Report

### **ADDITIONAL ENVIRONMENTAL RECORDS**

#### **Local Brownfield lists**

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

#### **Local Lists of Landfill / Solid Waste Disposal Sites**

ODI..... Open Dump Inventory  
DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations  
SWRCY..... Registered Recyclers Listing  
HIST LF..... Historical Landfill List  
INDIAN ODI..... Report on the Status of Open Dumps on Indian Lands

#### **Local Lists of Hazardous waste / Contaminated Sites**

US CDL..... Clandestine Drug Labs  
CDL..... Meth Lab Locations

## EXECUTIVE SUMMARY

US HIST CDL..... National Clandestine Laboratory Register

### **Local Land Records**

LIENS 2..... CERCLA Lien Information

### **Records of Emergency Release Reports**

HMIRS..... Hazardous Materials Information Reporting System  
CO ERNS..... Spills Database  
SPILLS 90..... SPILLS 90 data from FirstSearch

### **Other Ascertainable Records**

RCRA NonGen / NLR..... RCRA - Non Generators  
DOT OPS..... Incident and Accident Data  
DOD..... Department of Defense Sites  
FUDS..... Formerly Used Defense Sites  
CONSENT..... Superfund (CERCLA) Consent Decrees  
ROD..... Records Of Decision  
UMTRA..... Uranium Mill Tailings Sites  
US MINES..... Mines Master Index File  
TRIS..... Toxic Chemical Release Inventory System  
TSCA..... Toxic Substances Control Act  
SSTS..... Section 7 Tracking Systems  
ICIS..... Integrated Compliance Information System  
PADS..... PCB Activity Database System  
MLTS..... Material Licensing Tracking System  
RADINFO..... Radiation Information Database  
RAATS..... RCRA Administrative Action Tracking System  
RMP..... Risk Management Plans  
METHANE SITE..... Methane Site Investigations - Jefferson County 1980  
Methane Investigation..... Methane Gas & Swamp Findings  
DRYCLEANERS..... Drycleaner Facilities  
NPDES..... Permitted Facility Listing  
AIRS..... Permitted Facility & Emissions Listing  
UMTRA..... Uranium Mill Tailings Sites  
ASBESTOS..... Asbestos Abatement & Demolition Projects  
INDIAN RESERV..... Indian Reservations  
SCRD DRYCLEANERS..... State Coalition for Remediation of Drycleaners Listing  
MINES..... Permitted Mines Listing  
US AIRS..... Aerometric Information Retrieval System Facility Subsystem  
PRP..... Potentially Responsible Parties  
2020 COR ACTION..... 2020 Corrective Action Program List  
LEAD SMELTERS..... Lead Smelter Sites  
EPA WATCH LIST..... EPA WATCH LIST  
US FIN ASSUR..... Financial Assurance Information  
PCB TRANSFORMER..... PCB Transformer Registration Database  
COAL ASH DOE..... Steam-Electric Plant Operation Data  
COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List  
Financial Assurance..... Financial Assurance Information Listing

### **EDR HIGH RISK HISTORICAL RECORDS**

#### **EDR Exclusive Records**

EDR MGP..... EDR Proprietary Manufactured Gas Plants

## EXECUTIVE SUMMARY

EDR US Hist Auto Stat..... EDR Exclusive Historic Gas Stations  
EDR US Hist Cleaners..... EDR Exclusive Historic Dry Cleaners

### SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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.

### STANDARD ENVIRONMENTAL RECORDS

#### ***State and tribal registered storage tank lists***

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The source is the State Oil Inspector's Office's Tank List.

A review of the UST list, as provided by EDR, and dated 06/10/2013 has revealed that there are 2 UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
THE KIM OUTPOST	115 LAS ANIMAS AVE	SSW 0 - 1/8 (0.068 mi.)	B5	8
KIM TIRE & SERVICE CENTER	380 HWY 160 BOX 132	SSW 0 - 1/8 (0.075 mi.)	B6	8

AST: The Aboveground Storage Tank database contains registered ASTs. The source is the State Oil Inspector's Office's Tank List.

A review of the AST list, as provided by EDR, and dated 06/10/2013 has revealed that there is 1 AST site within approximately 0.25 miles of the target property.

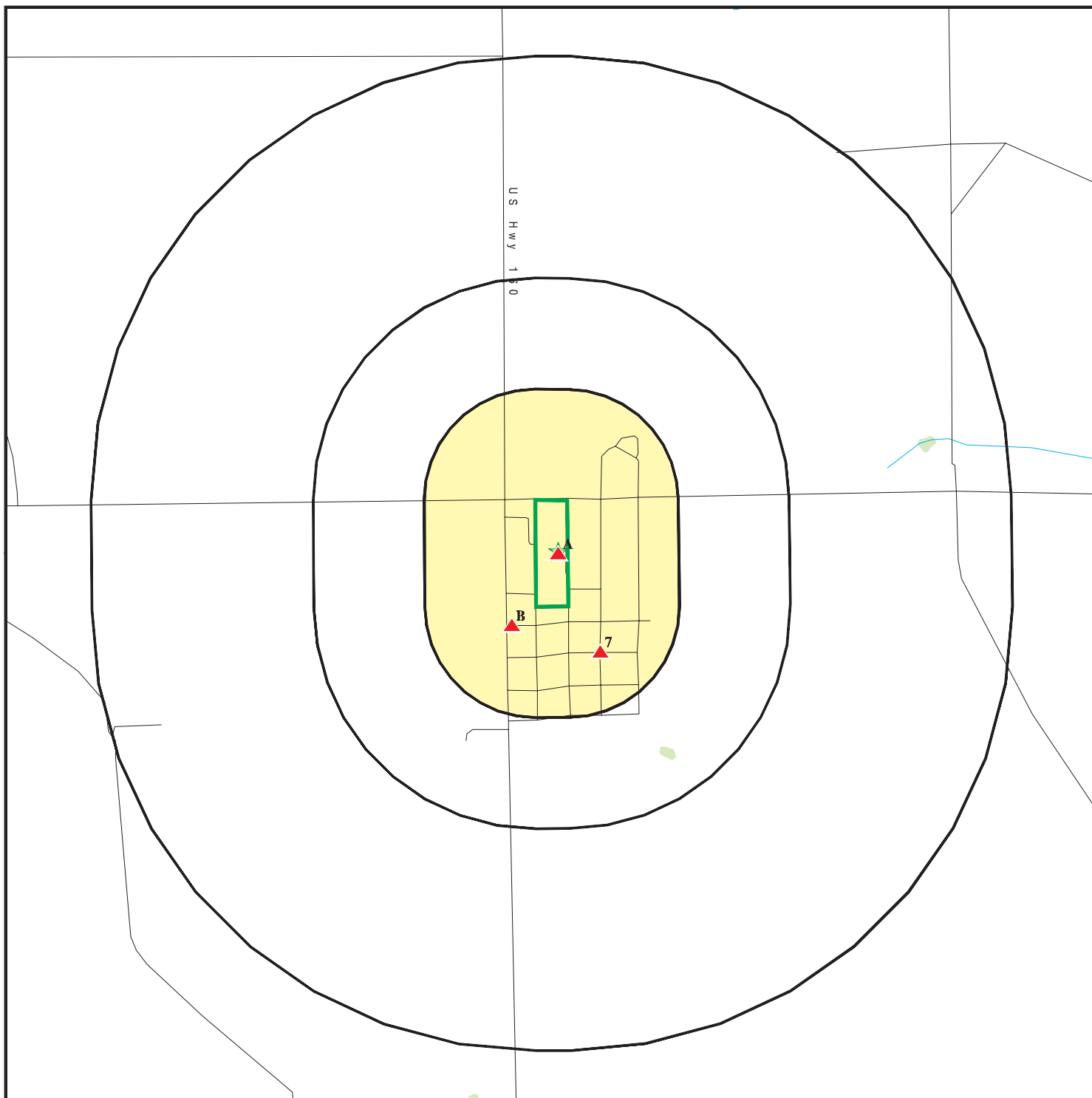
<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
KIM BULK PLANT	300 MAIN ST	SSE 0 - 1/8 (0.124 mi.)	7	9







## EXECUTIVE SUMMARY






Due to poor or inadequate address information, the following sites were not mapped. Count: 11 records.

<u>Site Name</u>	<u>Database(s)</u>
COLORADO INTERSTATE GAS CO. - KIM	US AIRS
TRINIDAD AIR TO AIR GUNNARY RANGE	CERCLIS
KIM LANDFILL	SWF/LF
CDOT KIM	UST
TOBE VOR	UST
ROSE BUD PROPANE	AST
COLORADO DEPT OF HWYS - KIM	RCRA NonGen / NLR, FINDS
CIG STATION 5310 KIM	FINDS
KIM LANDFILL	FINDS
KIM, TOWN OF	FINDS
COLORADO INTERSTATE GAS CO. - KIM	AIRS

# OVERVIEW MAP - 3679045.2s



-  Target Property
-  Sites at elevations higher than or equal to the target property
-  Sites at elevations lower than the target property
-  Manufactured Gas Plants
-  National Priority List Sites
-  Dept. Defense Sites

-  0 1/4 1/2 1 Miles
-  Indian Reservations BIA
-  Oil & Gas pipelines from USGS
-  National Wetland Inventory
-  State Wetlands

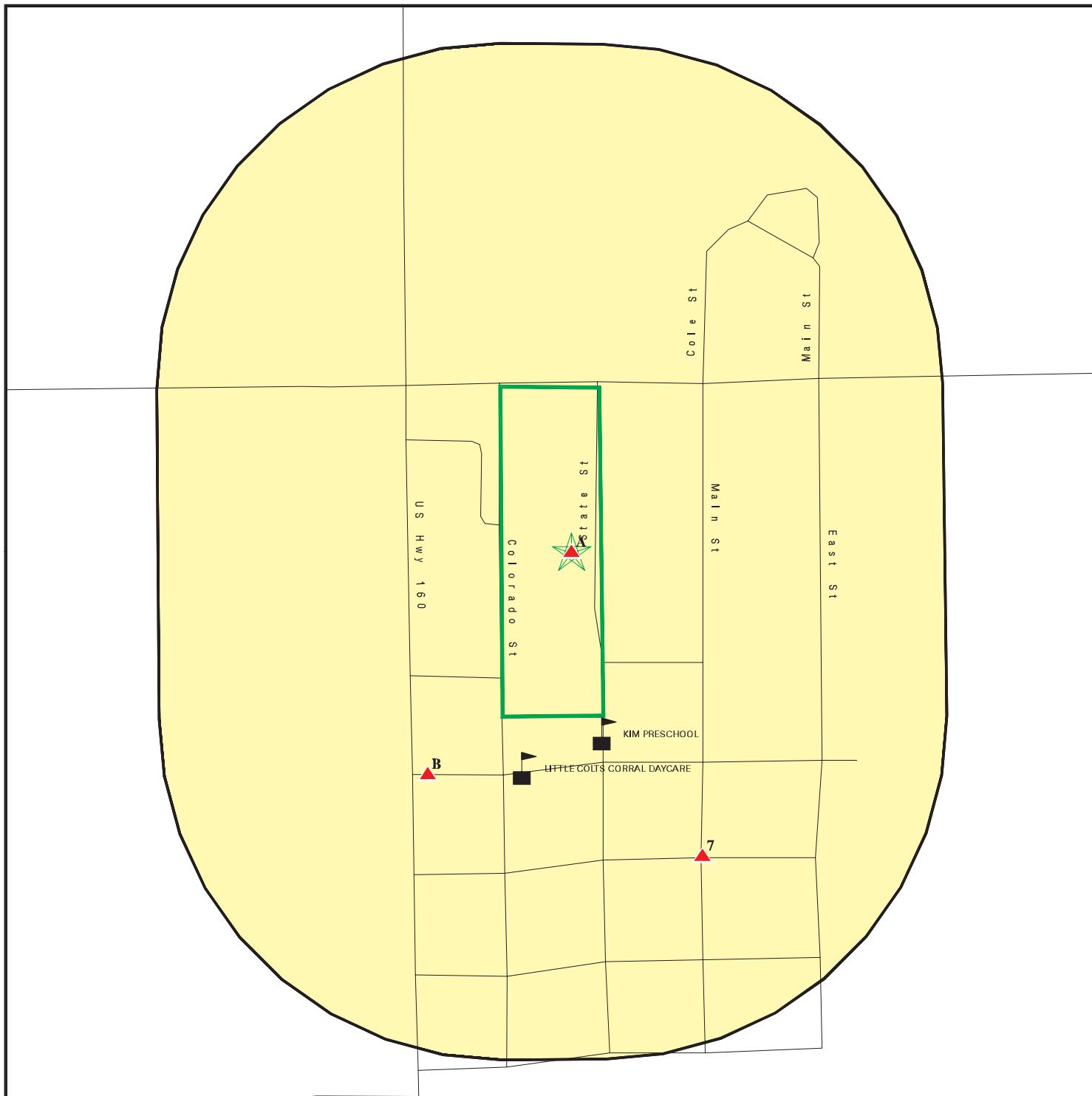
This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.








SITE NAME: Kim 88  
 ADDRESS: 425 State Street  
 Kim CO 81049  
 LAT/LONG: 37.248 / 103.3534

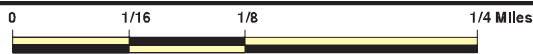
CLIENT: Ninyo & Moore  
 CONTACT: Sarah Hampton  
 INQUIRY #: 3679045.2s  
 DATE: July 29, 2013 2:29 pm





# DETAIL MAP - 3679045.2s



-  Target Property
-  Sites at elevations higher than or equal to the target property
-  Sites at elevations lower than the target property
-  Manufactured Gas Plants
-  Sensitive Receptors
-  National Priority List Sites
-  Dept. Defense Sites



-  Indian Reservations BIA
-  Oil & Gas pipelines from USGS



This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Kim 88  
 ADDRESS: 425 State Street  
 Kim CO 81049  
 LAT/LONG: 37.248 / 103.3534

CLIENT: Ninyo & Moore  
 CONTACT: Sarah Hampton  
 INQUIRY #: 3679045.2s  
 DATE: July 29, 2013 2:30 pm

## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<b>STANDARD ENVIRONMENTAL RECORDS</b>								
<b><i>Federal NPL site list</i></b>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	TP		NR	NR	NR	NR	NR	0
<b><i>Federal Delisted NPL site list</i></b>								
Delisted NPL	1.000		0	0	0	0	NR	0
<b><i>Federal CERCLIS list</i></b>								
CERCLIS	0.500		0	0	0	NR	NR	0
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
<b><i>Federal CERCLIS NFRAP site List</i></b>								
CERC-NFRAP	0.500		0	0	0	NR	NR	0
<b><i>Federal RCRA CORRACTS facilities list</i></b>								
CORRACTS	1.000		0	0	0	0	NR	0
<b><i>Federal RCRA non-CORRACTS TSD facilities list</i></b>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<b><i>Federal RCRA generators list</i></b>								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-CESQG	0.250		0	0	NR	NR	NR	0
<b><i>Federal institutional controls / engineering controls registries</i></b>								
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
LUCIS	0.500		0	0	0	NR	NR	0
<b><i>Federal ERNS list</i></b>								
ERNS	TP		NR	NR	NR	NR	NR	0
<b><i>State- and tribal - equivalent CERCLIS</i></b>								
SHWS	N/A		N/A	N/A	N/A	N/A	N/A	N/A
<b><i>State and tribal landfill and/or solid waste disposal site lists</i></b>								
SWF/LF	0.500		0	0	0	NR	NR	0
<b><i>State and tribal leaking storage tank lists</i></b>								
LUST	0.500		0	0	0	NR	NR	0
LUST TRUST	0.500		0	0	0	NR	NR	0
LAST	0.500		0	0	0	NR	NR	0
INDIAN LUST	0.500		0	0	0	NR	NR	0

## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<b>State and tribal registered storage tank lists</b>								
UST	0.250		2	0	NR	NR	NR	2
AST	0.250	1	1	0	NR	NR	NR	2
INDIAN UST	0.250		0	0	NR	NR	NR	0
FEMA UST	0.250		0	0	NR	NR	NR	0
<b>State and tribal institutional control / engineering control registries</b>								
AUL	0.500		0	0	0	NR	NR	0
<b>State and tribal voluntary cleanup sites</b>								
INDIAN VCP	0.500		0	0	0	NR	NR	0
VCP	0.500		0	0	0	NR	NR	0
<b>ADDITIONAL ENVIRONMENTAL RECORDS</b>								
<b>Local Brownfield lists</b>								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
<b>Local Lists of Landfill / Solid Waste Disposal Sites</b>								
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
HIST LF	0.500		0	0	0	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
<b>Local Lists of Hazardous waste / Contaminated Sites</b>								
US CDL	TP		NR	NR	NR	NR	NR	0
CDL	TP		NR	NR	NR	NR	NR	0
US HIST CDL	TP		NR	NR	NR	NR	NR	0
<b>Local Land Records</b>								
LIENS 2	TP		NR	NR	NR	NR	NR	0
<b>Records of Emergency Release Reports</b>								
HMIRS	TP		NR	NR	NR	NR	NR	0
CO ERNS	TP		NR	NR	NR	NR	NR	0
SPILLS 90	TP		NR	NR	NR	NR	NR	0
<b>Other Ascertainable Records</b>								
RCRA NonGen / NLR	0.250		0	0	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
DOD	1.000		0	0	0	0	NR	0
FUDS	1.000		0	0	0	0	NR	0
CONSENT	1.000		0	0	0	0	NR	0
ROD	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0

## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
US MINES	0.250		0	0	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
FTTS	TP	1	NR	NR	NR	NR	NR	1
HIST FTTS	TP	1	NR	NR	NR	NR	NR	1
SSTS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
FINDS	TP	1	NR	NR	NR	NR	NR	1
RAATS	TP		NR	NR	NR	NR	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
METHANE SITE	TP		NR	NR	NR	NR	NR	0
Methane Investigation	TP		NR	NR	NR	NR	NR	0
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
NPDES	TP		NR	NR	NR	NR	NR	0
AIRS	TP		NR	NR	NR	NR	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
ASBESTOS	TP		NR	NR	NR	NR	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
MINES	0.250		0	0	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
Financial Assurance	TP		NR	NR	NR	NR	NR	0

### EDR HIGH RISK HISTORICAL RECORDS

#### ***EDR Exclusive Records***

EDR MGP	1.000		0	0	0	0	NR	0
EDR US Hist Auto Stat	0.250		0	0	NR	NR	NR	0
EDR US Hist Cleaners	0.250		0	0	NR	NR	NR	0

#### NOTES:

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 ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**A1**  
**Target**  
**Property**

**KIM REORGANIZED SCHOOL DISTRICT RE 88**  
**425 STATE STREET**  
**KIM, CO**

**FINDS** **1004451573**  
**N/A**

**Site 1 of 4 in cluster A**

**Actual:**  
**5696 ft.**

FINDS:

Registry ID: 110011598663

Environmental Interest/Information System

NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.

**A2**  
**Target**  
**Property**

**KIM REORGANIZED SD 88**  
**425 STATE ST**  
**KIM, CO 81049**

**HIST FTTS** **1008183223**  
**N/A**

**Site 2 of 4 in cluster A**

**Actual:**  
**5696 ft.**

HIST FTTS INSP:

Inspection Number: 19861022CO004 1  
Region: 08  
Inspection Date: Not reported  
Inspector: BROMLEY  
Violation occurred: Yes  
Investigation Type: Section 6 Asbestos State Conducted  
Investigation Reason: Neutral Scheme, State  
Legislation Code: TSCA  
Facility Function: User

**A3**  
**Target**  
**Property**

**KIM REORGANIZED SD 88**  
**425 STATE ST**  
**KIM, CO 81049**

**FTTS** **1010005960**  
**N/A**

**Site 3 of 4 in cluster A**

**Actual:**  
**5696 ft.**

FTTS INSP:

Inspection Number: 19861022CO004 1  
Region: 08  
Inspection Date: 10/22/86  
Inspector: BROMLEY  
Violation occurred: Yes  
Investigation Type: Section 6 Asbestos State Conducted  
Investigation Reason: Neutral Scheme, State  
Legislation Code: TSCA  
Facility Function: User

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**A4**  
**Target**  
**Property**

**KIM SCHOOL DISTRICT R-88**  
**425 STATE ST**  
**KIM, CO 81049**

**AST** **A100348484**  
**N/A**

**Site 4 of 4 in cluster A**

**Actual:**  
**5696 ft.**

AST:  
Facility ID: 18809  
  
Owner:  
Owner Id: 21599  
Owner Name: KIM SCHOOL DISTRICT R-88  
Owner Address: PO BOX 100  
Owner City/State/Zip: KIM, CO 81049  
Owner County: LAS ANIMAS  
  
Tank Tag: 18809-1  
Tank Status: Currently In Use  
Date Tank Installed: Not reported  
Tank Age: Not reported  
Tank Contents: LPG  
Tank Type: LPG-AG

**B5**  
**SSW**  
**< 1/8**  
**0.068 mi.**  
**360 ft.**

**THE KIM OUTPOST**  
**115 LAS ANIMAS AVE**  
**KIM, CO 81049**

**UST** **U003302097**  
**N/A**

**Site 1 of 2 in cluster B**

**Relative:**  
**Higher**

CO UST:  
Facility ID: 14440

**Actual:**  
**5702 ft.**

Owner:  
Owner Id: 17786  
Owner Name: LON ROBERTSON  
Owner Address: BOX 137  
Owner City/State/Zip: KIM, CO 81049  
Owner County: LAS ANIMAS  
  
Tank Tag: 14440-1  
Tank Status: Currently In Use  
Date Tank Installed: 01/20/1998  
Tank Age: 15.3986950786403  
Tank Chemical: Gasoline - Unleaded Regular (RUL)  
Tank Type: UST

**B6**  
**SSW**  
**< 1/8**  
**0.075 mi.**  
**396 ft.**

**KIM TIRE & SERVICE CENTER**  
**380 HWY 160 BOX 132**  
**KIM, CO 81049**

**UST** **U003240941**  
**N/A**

**Site 2 of 2 in cluster B**

**Relative:**  
**Higher**

CO UST:  
Facility ID: 5596

**Actual:**  
**5702 ft.**

Owner:  
Owner Id: 1771  
Owner Name: JEFF BALLARD  
Owner: JEFF BALLARD

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KIM TIRE & SERVICE CENTER (Continued)**

**U003240941**

Owner Address: HWY 160  
Owner City/State/Zip: KIM, CO 81049  
Owner County: LAS ANIMAS

Tank Tag: 5596-1  
Tank Status: Permanently Closed  
Date Tank Installed: 05/01/1956  
Tank Age: Not reported  
Tank Chemical: Gasoline  
Tank Type: UST

Tank Tag: 5596-2  
Tank Status: Permanently Closed  
Date Tank Installed: 05/01/1956  
Tank Age: Not reported  
Tank Chemical: Waste Oil  
Tank Type: UST

Tank Tag: 5596-3  
Tank Status: Permanently Closed  
Date Tank Installed: 05/01/1956  
Tank Age: Not reported  
Tank Chemical: Gasoline  
Tank Type: UST

**7**  
**SSE**  
**< 1/8**  
**0.124 mi.**  
**657 ft.**

**KIM BULK PLANT**  
**300 MAIN ST**  
**KIM, CO 81049**

**AST A100020890**  
**N/A**

**Relative:**  
**Higher**

AST:  
Facility ID: 744

**Actual:**  
**5698 ft.**

Owner:  
Owner Id: 5700  
Owner Name: WALLACE OIL CO  
Owner Address: PO BOX 766  
Owner City/State/Zip: LA JUNTA, CO 81050  
Owner County: OTERO

Tank Tag: 744-1  
Tank Status: Currently In Use  
Date Tank Installed: 11/01/1990  
Tank Age: 22.6233526128869  
Tank Contents: Diesel  
Tank Type: AST

Tank Tag: 744-2  
Tank Status: Currently In Use  
Date Tank Installed: 11/01/1990  
Tank Age: 22.6233526128869  
Tank Contents: Diesel - Dyed #1  
Tank Type: AST

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KIM BULK PLANT (Continued)**

**A100020890**

Tank Tag: 744-3  
Tank Status: Currently In Use  
Date Tank Installed: 11/01/1990  
Tank Age: 22.6233526128869  
Tank Contents: Gasoline - Premium (PUL)  
Tank Type: AST

Tank Tag: 744-4  
Tank Status: Currently In Use  
Date Tank Installed: 11/01/1990  
Tank Age: 22.6233526128869  
Tank Contents: Gasoline - Unleaded Regular (RUL)  
Tank Type: AST



Count: 11 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
KIM	1014869743	CIG STATION 5310 KIM	90100 HWY 160	81049	FINDS
KIM	1004679381	COLORADO DEPT OF HWYS - KIM	SH 160	81049	RCRA NonGen / NLR, FINDS
KIM	U003124469	CDOT KIM	HWY 160 MP 41414	81049	UST
KIM	A100288711	ROSE BUD PROPANE	420 HWY 160	81049	AST
KIM	1006840641	KIM LANDFILL	1 MI NE OF KIM		FINDS
KIM	S109089567	KIM LANDFILL	1 MI NE OF KIM		SWF/LF
KIM	1015760839	COLORADO INTERSTATE GAS CO. - KIM	SEC 31	81049	US AIRS
KIM	1008044379	KIM, TOWN OF	UNK		FINDS
KIM	U003401231	TOBE VOR	USHY 160	81049	UST
KIM, 8.8 MI SW OF KI	S108120070	COLORADO INTERSTATE GAS CO. - KIM	SEC 31 T32S R54W	81049	AIRS
LA JUNTA	1014409518	TRINIDAD AIR TO AIR GUNNARY RANGE	25 MILES SOUTH OF LA JUNTA	81049	CERCLIS

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

**Number of Days to Update:** Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

## STANDARD ENVIRONMENTAL RECORDS

### ***Federal NPL site list***

#### **NPL: National Priority List**

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: 04/26/2013	Source: EPA
Date Data Arrived at EDR: 05/09/2013	Telephone: N/A
Date Made Active in Reports: 07/10/2013	Last EDR Contact: 05/09/2013
Number of Days to Update: 62	Next Scheduled EDR Contact: 07/22/2013
	Data Release Frequency: Quarterly

#### **NPL Site Boundaries**

##### **Sources:**

EPA's Environmental Photographic Interpretation Center (EPIC)  
Telephone: 202-564-7333

EPA Region 1  
Telephone 617-918-1143

EPA Region 6  
Telephone: 214-655-6659

EPA Region 3  
Telephone 215-814-5418

EPA Region 7  
Telephone: 913-551-7247

EPA Region 4  
Telephone 404-562-8033

EPA Region 8  
Telephone: 303-312-6774

EPA Region 5  
Telephone 312-886-6686

EPA Region 9  
Telephone: 415-947-4246

EPA Region 10  
Telephone 206-553-8665

#### **Proposed NPL: Proposed National Priority List Sites**

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 04/26/2013	Source: EPA
Date Data Arrived at EDR: 05/09/2013	Telephone: N/A
Date Made Active in Reports: 07/10/2013	Last EDR Contact: 05/09/2013
Number of Days to Update: 62	Next Scheduled EDR Contact: 07/22/2013
	Data Release Frequency: Quarterly

#### **NPL LIENS: Federal Superfund Liens**

Federal Superfund Liens. Under the authority granted the USEPA by 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 received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991	Source: EPA
Date Data Arrived at EDR: 02/02/1994	Telephone: 202-564-4267
Date Made Active in Reports: 03/30/1994	Last EDR Contact: 08/15/2011
Number of Days to Update: 56	Next Scheduled EDR Contact: 11/28/2011
	Data Release Frequency: No Update Planned

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## ***Federal Delisted NPL site list***

DELISTED NPL: National Priority List Deletions

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: 04/26/2013	Source: EPA
Date Data Arrived at EDR: 05/09/2013	Telephone: N/A
Date Made Active in Reports: 07/10/2013	Last EDR Contact: 05/09/2013
Number of Days to Update: 62	Next Scheduled EDR Contact: 07/22/2013
	Data Release Frequency: Quarterly

## ***Federal CERCLIS list***

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

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: 02/04/2013	Source: EPA
Date Data Arrived at EDR: 03/01/2013	Telephone: 703-412-9810
Date Made Active in Reports: 03/13/2013	Last EDR Contact: 05/29/2013
Number of Days to Update: 12	Next Scheduled EDR Contact: 09/09/2013
	Data Release Frequency: Quarterly

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 07/31/2012	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/09/2012	Telephone: 703-603-8704
Date Made Active in Reports: 12/20/2012	Last EDR Contact: 07/08/2013
Number of Days to Update: 72	Next Scheduled EDR Contact: 10/21/2013
	Data Release Frequency: Varies

## ***Federal CERCLIS NFRAP site List***

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 02/05/2013	Source: EPA
Date Data Arrived at EDR: 03/01/2013	Telephone: 703-412-9810
Date Made Active in Reports: 03/13/2013	Last EDR Contact: 05/29/2013
Number of Days to Update: 12	Next Scheduled EDR Contact: 05/09/2013
	Data Release Frequency: Quarterly

## ***Federal RCRA CORRACTS facilities list***

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/12/2013  
Date Data Arrived at EDR: 02/21/2013  
Date Made Active in Reports: 02/27/2013  
Number of Days to Update: 6

Source: EPA  
Telephone: 800-424-9346  
Last EDR Contact: 07/01/2013  
Next Scheduled EDR Contact: 10/14/2013  
Data Release Frequency: Quarterly

## ***Federal RCRA non-CORRACTS TSD facilities list***

### **RCRA-TSDF: RCRA - Treatment, Storage and Disposal**

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database 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). Transporters are individuals or entities that move hazardous waste from the generator offsite 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: 02/12/2013  
Date Data Arrived at EDR: 02/15/2013  
Date Made Active in Reports: 02/27/2013  
Number of Days to Update: 12

Source: Environmental Protection Agency  
Telephone: 303-312-6149  
Last EDR Contact: 07/01/2013  
Next Scheduled EDR Contact: 10/14/2013  
Data Release Frequency: Quarterly

## ***Federal RCRA generators list***

### **RCRA-LQG: RCRA - Large Quantity Generators**

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database 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). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 02/12/2013  
Date Data Arrived at EDR: 02/15/2013  
Date Made Active in Reports: 02/27/2013  
Number of Days to Update: 12

Source: Environmental Protection Agency  
Telephone: 303-312-6149  
Last EDR Contact: 07/01/2013  
Next Scheduled EDR Contact: 10/14/2013  
Data Release Frequency: Quarterly

### **RCRA-SQG: RCRA - Small Quantity Generators**

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database 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). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 02/12/2013  
Date Data Arrived at EDR: 02/15/2013  
Date Made Active in Reports: 02/27/2013  
Number of Days to Update: 12

Source: Environmental Protection Agency  
Telephone: 303-312-6149  
Last EDR Contact: 07/01/2013  
Next Scheduled EDR Contact: 10/14/2013  
Data Release Frequency: Quarterly

### **RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators**

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database 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.

Date of Government Version: 02/12/2013  
Date Data Arrived at EDR: 02/15/2013  
Date Made Active in Reports: 02/27/2013  
Number of Days to Update: 12

Source: Environmental Protection Agency  
Telephone: 303-312-6149  
Last EDR Contact: 07/01/2013  
Next Scheduled EDR Contact: 10/14/2013  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## ***Federal institutional controls / engineering controls registries***

### US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 03/14/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/29/2013	Telephone: 703-603-0695
Date Made Active in Reports: 05/10/2013	Last EDR Contact: 06/10/2013
Number of Days to Update: 42	Next Scheduled EDR Contact: 09/23/2013
	Data Release Frequency: Varies

### US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 03/14/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/29/2013	Telephone: 703-603-0695
Date Made Active in Reports: 05/10/2013	Last EDR Contact: 06/10/2013
Number of Days to Update: 42	Next Scheduled EDR Contact: 09/23/2013
	Data Release Frequency: Varies

### LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 12/09/2005	Source: Department of the Navy
Date Data Arrived at EDR: 12/11/2006	Telephone: 843-820-7326
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 05/20/2013
Number of Days to Update: 31	Next Scheduled EDR Contact: 09/02/2013
	Data Release Frequency: Varies

## ***Federal ERNS list***

### ERNS: Emergency Response Notification System

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

Date of Government Version: 12/31/2012	Source: National Response Center, United States Coast Guard
Date Data Arrived at EDR: 01/17/2013	Telephone: 202-267-2180
Date Made Active in Reports: 02/15/2013	Last EDR Contact: 07/01/2013
Number of Days to Update: 29	Next Scheduled EDR Contact: 10/14/2013
	Data Release Frequency: Annually

## ***State- and tribal - equivalent CERCLIS***

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

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	Source: Department of Public Health & Environment
Date Data Arrived at EDR: N/A	Telephone: 303-692-3300
Date Made Active in Reports: N/A	Last EDR Contact: 05/20/2013
Number of Days to Update: N/A	Next Scheduled EDR Contact: 09/02/2013
	Data Release Frequency: N/A

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## ***State and tribal landfill and/or solid waste disposal site lists***

### **SWF/LF: Solid Waste Sites & Facilities**

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: 12/31/2012	Source: Department of Public Health & Environment
Date Data Arrived at EDR: 02/18/2013	Telephone: 303-692-3300
Date Made Active in Reports: 03/08/2013	Last EDR Contact: 05/17/2013
Number of Days to Update: 18	Next Scheduled EDR Contact: 08/26/2013
	Data Release Frequency: Annually

## ***State and tribal leaking storage tank lists***

### **LUST: Leaking Underground Storage Tank List**

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: 06/10/2013	Source: Department of Labor and Employment, Oil Inspection Section
Date Data Arrived at EDR: 06/11/2013	Telephone: 303-318-8521
Date Made Active in Reports: 07/26/2013	Last EDR Contact: 06/10/2013
Number of Days to Update: 45	Next Scheduled EDR Contact: 09/23/2013
	Data Release Frequency: Quarterly

### **TRUST: LUST Trust Sites**

Reimbursement application package. The 1989 Colorado General Assembly established Colorado's Petroleum Storage Tank Fund. The Fund reimburses eligible applicants for allowable costs incurred in cleaning up petroleum contamination from underground and aboveground petroleum storage tanks, as well as for third-party liability expenses. Remediation of contamination caused by railroad or aircraft fuel is not eligible for reimbursement. The Fund satisfies federal Environmental Protection Agency financial assurance requirements. Monies in the Fund come from various sources, predominantly the state environmental surcharge imposed on all petroleum products except railroad or aircraft fuel.

Date of Government Version: 01/28/2013	Source: Department of Labor and Employment, Oil Inspection Section
Date Data Arrived at EDR: 02/01/2013	Telephone: 303-318-8521
Date Made Active in Reports: 03/08/2013	Last EDR Contact: 07/18/2013
Number of Days to Update: 35	Next Scheduled EDR Contact: 10/14/2013
	Data Release Frequency: Varies

### **LAST: Leaking Aboveground Storage Tank Listing**

A listing of leaking aboveground storage tank sites.

Date of Government Version: 06/10/2013	Source: Department of Labor & Employment
Date Data Arrived at EDR: 06/11/2013	Telephone: 303-318-8525
Date Made Active in Reports: 07/26/2013	Last EDR Contact: 06/10/2013
Number of Days to Update: 45	Next Scheduled EDR Contact: 09/23/2013
	Data Release Frequency: Varies

### **INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land**

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 12/31/2012	Source: EPA Region 7
Date Data Arrived at EDR: 02/28/2013	Telephone: 913-551-7003
Date Made Active in Reports: 04/12/2013	Last EDR Contact: 07/24/2013
Number of Days to Update: 43	Next Scheduled EDR Contact: 11/11/2013
	Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 08/27/2012	Source: EPA Region 8
Date Data Arrived at EDR: 08/28/2012	Telephone: 303-312-6271
Date Made Active in Reports: 10/16/2012	Last EDR Contact: 07/24/2013
Number of Days to Update: 49	Next Scheduled EDR Contact: 11/11/2013
	Data Release Frequency: Quarterly

### INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 02/06/2013	Source: EPA Region 4
Date Data Arrived at EDR: 02/08/2013	Telephone: 404-562-8677
Date Made Active in Reports: 04/12/2013	Last EDR Contact: 07/24/2013
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/11/2013
	Data Release Frequency: Semi-Annually

### INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 02/05/2013	Source: EPA Region 10
Date Data Arrived at EDR: 02/06/2013	Telephone: 206-553-2857
Date Made Active in Reports: 04/12/2013	Last EDR Contact: 07/24/2013
Number of Days to Update: 65	Next Scheduled EDR Contact: 11/11/2013
	Data Release Frequency: Quarterly

### INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 09/28/2012	Source: EPA Region 1
Date Data Arrived at EDR: 11/01/2012	Telephone: 617-918-1313
Date Made Active in Reports: 04/12/2013	Last EDR Contact: 05/01/2013
Number of Days to Update: 162	Next Scheduled EDR Contact: 08/12/2013
	Data Release Frequency: Varies

### INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 09/12/2011	Source: EPA Region 6
Date Data Arrived at EDR: 09/13/2011	Telephone: 214-665-6597
Date Made Active in Reports: 11/11/2011	Last EDR Contact: 07/24/2013
Number of Days to Update: 59	Next Scheduled EDR Contact: 11/11/2013
	Data Release Frequency: Varies

### INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 03/01/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2013	Telephone: 415-972-3372
Date Made Active in Reports: 04/12/2013	Last EDR Contact: 07/24/2013
Number of Days to Update: 42	Next Scheduled EDR Contact: 11/11/2013
	Data Release Frequency: Quarterly

### **State and tribal registered storage tank lists**

#### UST: Underground Storage Tank Database

Registered Underground Storage Tanks. UST's are regulated under Subtitle 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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/10/2013  
Date Data Arrived at EDR: 06/11/2013  
Date Made Active in Reports: 07/26/2013  
Number of Days to Update: 45

Source: Department of Labor and Employment, Oil Inspection Section  
Telephone: 303-318-8521  
Last EDR Contact: 06/10/2013  
Next Scheduled EDR Contact: 09/23/2013  
Data Release Frequency: Quarterly

## AST: Aboveground Tank List

Aboveground storage tank locations.

Date of Government Version: 06/10/2013  
Date Data Arrived at EDR: 06/11/2013  
Date Made Active in Reports: 07/26/2013  
Number of Days to Update: 45

Source: Department of Labor and Employment, Oil Inspection Section  
Telephone: 303-318-8521  
Last EDR Contact: 06/10/2013  
Next Scheduled EDR Contact: 09/23/2013  
Data Release Frequency: Semi-Annually

## INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 02/21/2013  
Date Data Arrived at EDR: 02/26/2013  
Date Made Active in Reports: 04/12/2013  
Number of Days to Update: 45

Source: EPA Region 9  
Telephone: 415-972-3368  
Last EDR Contact: 07/24/2013  
Next Scheduled EDR Contact: 11/11/2013  
Data Release Frequency: Quarterly

## INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 08/27/2012  
Date Data Arrived at EDR: 08/28/2012  
Date Made Active in Reports: 10/16/2012  
Number of Days to Update: 49

Source: EPA Region 8  
Telephone: 303-312-6137  
Last EDR Contact: 07/24/2013  
Next Scheduled EDR Contact: 11/11/2013  
Data Release Frequency: Quarterly

## INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 09/28/2012  
Date Data Arrived at EDR: 11/07/2012  
Date Made Active in Reports: 04/12/2013  
Number of Days to Update: 156

Source: EPA, Region 1  
Telephone: 617-918-1313  
Last EDR Contact: 04/29/2013  
Next Scheduled EDR Contact: 08/12/2013  
Data Release Frequency: Varies

## INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 02/06/2013  
Date Data Arrived at EDR: 02/08/2013  
Date Made Active in Reports: 04/12/2013  
Number of Days to Update: 63

Source: EPA Region 4  
Telephone: 404-562-9424  
Last EDR Contact: 07/24/2013  
Next Scheduled EDR Contact: 11/11/2013  
Data Release Frequency: Semi-Annually

## INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2012	Source: EPA Region 7
Date Data Arrived at EDR: 02/28/2013	Telephone: 913-551-7003
Date Made Active in Reports: 04/12/2013	Last EDR Contact: 07/24/2013
Number of Days to Update: 43	Next Scheduled EDR Contact: 11/11/2013
	Data Release Frequency: Varies

## INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 05/10/2011	Source: EPA Region 6
Date Data Arrived at EDR: 05/11/2011	Telephone: 214-665-7591
Date Made Active in Reports: 06/14/2011	Last EDR Contact: 07/24/2013
Number of Days to Update: 34	Next Scheduled EDR Contact: 11/11/2013
	Data Release Frequency: Semi-Annually

## INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 08/02/2012	Source: EPA Region 5
Date Data Arrived at EDR: 08/03/2012	Telephone: 312-886-6136
Date Made Active in Reports: 11/05/2012	Last EDR Contact: 07/24/2013
Number of Days to Update: 94	Next Scheduled EDR Contact: 11/11/2013
	Data Release Frequency: Varies

## INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 02/05/2013	Source: EPA Region 10
Date Data Arrived at EDR: 02/06/2013	Telephone: 206-553-2857
Date Made Active in Reports: 04/12/2013	Last EDR Contact: 07/24/2013
Number of Days to Update: 65	Next Scheduled EDR Contact: 11/11/2013
	Data Release Frequency: Quarterly

## FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010	Source: FEMA
Date Data Arrived at EDR: 02/16/2010	Telephone: 202-646-5797
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 07/19/2013
Number of Days to Update: 55	Next Scheduled EDR Contact: 10/28/2013
	Data Release Frequency: Varies

## ***State and tribal institutional control / engineering control registries***

### AUL: Environmental Real Covenants List

Senate Bill 01-145 gave authority to the Colorado Department of Public Health and Environment to approve requests to restrict the future use of a property using an enforceable agreement called an environmental covenant. When a contaminated site is not cleaned up completely, land use restrictions may be used to ensure that the selected cleanup remedy is adequately protective of human health and the environment.

Date of Government Version: 04/16/2013	Source: Department of Public Health & Environment
Date Data Arrived at EDR: 04/18/2013	Telephone: 303-692-3331
Date Made Active in Reports: 06/17/2013	Last EDR Contact: 06/13/2013
Number of Days to Update: 60	Next Scheduled EDR Contact: 08/19/2013
	Data Release Frequency: Varies

## ***State and tribal voluntary cleanup sites***

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 09/28/2012	Source: EPA, Region 1
Date Data Arrived at EDR: 10/02/2012	Telephone: 617-918-1102
Date Made Active in Reports: 10/16/2012	Last EDR Contact: 07/02/2013
Number of Days to Update: 14	Next Scheduled EDR Contact: 10/14/2013
	Data Release Frequency: Varies

## INDIAN VCP R7: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008	Source: EPA, Region 7
Date Data Arrived at EDR: 04/22/2008	Telephone: 913-551-7365
Date Made Active in Reports: 05/19/2008	Last EDR Contact: 04/20/2009
Number of Days to Update: 27	Next Scheduled EDR Contact: 07/20/2009
	Data Release Frequency: Varies

## VCP: Voluntary Cleanup & Redevelopment Act Application Tracking Report

The Voluntary Cleanup and Redevelopment Act is intended to permit and encourage voluntary cleanups by providing a method to determine clean-up responsibilities in planning the reuse of property. The VCRA was intended for sites which were not covered by existing regulatory programs.

Date of Government Version: 02/27/2013	Source: Department of Public Health and Environmental
Date Data Arrived at EDR: 04/18/2013	Telephone: 303-692-3331
Date Made Active in Reports: 06/17/2013	Last EDR Contact: 07/19/2013
Number of Days to Update: 60	Next Scheduled EDR Contact: 10/28/2013
	Data Release Frequency: Semi-Annually

## ADDITIONAL ENVIRONMENTAL RECORDS

### **Local Brownfield lists**

#### US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 12/10/2012	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/11/2012	Telephone: 202-566-2777
Date Made Active in Reports: 12/20/2012	Last EDR Contact: 06/25/2013
Number of Days to Update: 9	Next Scheduled EDR Contact: 10/07/2013
	Data Release Frequency: Semi-Annually

### **Local Lists of Landfill / Solid Waste Disposal Sites**

#### DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009	Source: EPA, Region 9
Date Data Arrived at EDR: 05/07/2009	Telephone: 415-947-4219
Date Made Active in Reports: 09/21/2009	Last EDR Contact: 07/26/2013
Number of Days to Update: 137	Next Scheduled EDR Contact: 11/11/2013
	Data Release Frequency: No Update Planned

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## ODI: Open Dump Inventory

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: 06/30/1985  
Date Data Arrived at EDR: 08/09/2004  
Date Made Active in Reports: 09/17/2004  
Number of Days to Update: 39

Source: Environmental Protection Agency  
Telephone: 800-424-9346  
Last EDR Contact: 06/09/2004  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

## HISTORICAL LANDFILL: Historical Landfill List Abandoned/Inactive Landfills.

Date of Government Version: 01/31/1993  
Date Data Arrived at EDR: 04/24/1994  
Date Made Active in Reports: 05/30/1994  
Number of Days to Update: 36

Source: Department of Public Health & Environment  
Telephone: 303-692-3300  
Last EDR Contact: 09/05/1996  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

## SWRCY: Registered Recyclers Listing

A listing of registered recycler locations in the state of Colorado.

Date of Government Version: 06/17/2013  
Date Data Arrived at EDR: 06/17/2013  
Date Made Active in Reports: 07/26/2013  
Number of Days to Update: 39

Source: Department of Public Health & Environment  
Telephone: 303-692-3337  
Last EDR Contact: 06/17/2013  
Next Scheduled EDR Contact: 09/30/2013  
Data Release Frequency: Varies

## INDIAN ODI: Report on the Status of Open Dumps on Indian Lands Location of open dumps on Indian land.

Date of Government Version: 12/31/1998  
Date Data Arrived at EDR: 12/03/2007  
Date Made Active in Reports: 01/24/2008  
Number of Days to Update: 52

Source: Environmental Protection Agency  
Telephone: 703-308-8245  
Last EDR Contact: 05/03/2013  
Next Scheduled EDR Contact: 08/19/2013  
Data Release Frequency: Varies

## **Local Lists of Hazardous waste / Contaminated Sites**

### US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 03/04/2013  
Date Data Arrived at EDR: 03/12/2013  
Date Made Active in Reports: 05/10/2013  
Number of Days to Update: 59

Source: Drug Enforcement Administration  
Telephone: 202-307-1000  
Last EDR Contact: 06/03/2013  
Next Scheduled EDR Contact: 09/16/2013  
Data Release Frequency: Quarterly

### CDL: Meth Lab Locations

Meth lab locations that were reported to the Department of Public Health & Environment.

Date of Government Version: 07/03/2013  
Date Data Arrived at EDR: 07/08/2013  
Date Made Active in Reports: 07/26/2013  
Number of Days to Update: 18

Source: Department of Public Health and Environment  
Telephone: 303-692-3023  
Last EDR Contact: 07/03/2013  
Next Scheduled EDR Contact: 10/21/2013  
Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 09/01/2007  
Date Data Arrived at EDR: 11/19/2008  
Date Made Active in Reports: 03/30/2009  
Number of Days to Update: 131

Source: Drug Enforcement Administration  
Telephone: 202-307-1000  
Last EDR Contact: 03/23/2009  
Next Scheduled EDR Contact: 06/22/2009  
Data Release Frequency: No Update Planned

## **Local Land Records**

### LIENS 2: CERCLA Lien Information

A Federal CERCLA ("Superfund") lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/06/2013  
Date Data Arrived at EDR: 04/25/2013  
Date Made Active in Reports: 05/10/2013  
Number of Days to Update: 15

Source: Environmental Protection Agency  
Telephone: 202-564-6023  
Last EDR Contact: 07/24/2013  
Next Scheduled EDR Contact: 11/11/2013  
Data Release Frequency: Varies

## **Records of Emergency Release Reports**

### HMIRS: Hazardous Materials Information Reporting System

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

Date of Government Version: 12/31/2012  
Date Data Arrived at EDR: 01/03/2013  
Date Made Active in Reports: 02/27/2013  
Number of Days to Update: 55

Source: U.S. Department of Transportation  
Telephone: 202-366-4555  
Last EDR Contact: 07/01/2013  
Next Scheduled EDR Contact: 10/14/2013  
Data Release Frequency: Annually

### CO ERNS: Spills Database

State reported spills.

Date of Government Version: 07/03/2013  
Date Data Arrived at EDR: 07/08/2013  
Date Made Active in Reports: 07/26/2013  
Number of Days to Update: 18

Source: Department of Public Health and Environmental  
Telephone: 303-692-2000  
Last EDR Contact: 07/03/2013  
Next Scheduled EDR Contact: 10/21/2013  
Data Release Frequency: Quarterly

### SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 10/15/2012  
Date Data Arrived at EDR: 01/03/2013  
Date Made Active in Reports: 02/06/2013  
Number of Days to Update: 34

Source: FirstSearch  
Telephone: N/A  
Last EDR Contact: 01/03/2013  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

## **Other Ascertainable Records**

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## RCRA NonGen / NLR: RCRA - Non Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database 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). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 02/12/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/15/2013	Telephone: 303-312-6149
Date Made Active in Reports: 02/27/2013	Last EDR Contact: 07/01/2013
Number of Days to Update: 12	Next Scheduled EDR Contact: 10/14/2013
	Data Release Frequency: Varies

## DOT OPS: Incident and Accident Data

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012	Source: Department of Transportation, Office of Pipeline Safety
Date Data Arrived at EDR: 08/07/2012	Telephone: 202-366-4595
Date Made Active in Reports: 09/18/2012	Last EDR Contact: 05/07/2013
Number of Days to Update: 42	Next Scheduled EDR Contact: 08/19/2013
	Data Release Frequency: Varies

## DOD: Department of Defense Sites

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: 12/31/2005	Source: USGS
Date Data Arrived at EDR: 11/10/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 07/19/2013
Number of Days to Update: 62	Next Scheduled EDR Contact: 10/28/2013
	Data Release Frequency: Semi-Annually

## FUDS: Formerly Used Defense Sites

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: 12/31/2011	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 02/26/2013	Telephone: 202-528-4285
Date Made Active in Reports: 03/13/2013	Last EDR Contact: 06/10/2013
Number of Days to Update: 15	Next Scheduled EDR Contact: 09/23/2013
	Data Release Frequency: Varies

## CONSENT: Superfund (CERCLA) Consent Decrees

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

Date of Government Version: 12/31/2011	Source: Department of Justice, Consent Decree Library
Date Data Arrived at EDR: 01/15/2013	Telephone: Varies
Date Made Active in Reports: 03/13/2013	Last EDR Contact: 06/25/2013
Number of Days to Update: 57	Next Scheduled EDR Contact: 10/14/2013
	Data Release Frequency: Varies

## ROD: Records Of Decision

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: 12/18/2012	Source: EPA
Date Data Arrived at EDR: 03/13/2013	Telephone: 703-416-0223
Date Made Active in Reports: 04/12/2013	Last EDR Contact: 06/11/2013
Number of Days to Update: 30	Next Scheduled EDR Contact: 09/23/2013
	Data Release Frequency: Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## UMTRA: Uranium Mill Tailings Sites

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.

Date of Government Version: 09/14/2010	Source: Department of Energy
Date Data Arrived at EDR: 10/07/2011	Telephone: 505-845-0011
Date Made Active in Reports: 03/01/2012	Last EDR Contact: 05/28/2013
Number of Days to Update: 146	Next Scheduled EDR Contact: 09/09/2013
	Data Release Frequency: Varies

## US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 02/05/2013	Source: Department of Labor, Mine Safety and Health Administration
Date Data Arrived at EDR: 04/18/2013	Telephone: 303-231-5959
Date Made Active in Reports: 05/10/2013	Last EDR Contact: 06/04/2013
Number of Days to Update: 22	Next Scheduled EDR Contact: 09/16/2013
	Data Release Frequency: Semi-Annually

## TRIS: Toxic Chemical Release Inventory System

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: 12/31/2009	Source: EPA
Date Data Arrived at EDR: 09/01/2011	Telephone: 202-566-0250
Date Made Active in Reports: 01/10/2012	Last EDR Contact: 05/29/2013
Number of Days to Update: 131	Next Scheduled EDR Contact: 09/09/2013
	Data Release Frequency: Annually

## TSCA: Toxic Substances Control Act

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 site.

Date of Government Version: 12/31/2006	Source: EPA
Date Data Arrived at EDR: 09/29/2010	Telephone: 202-260-5521
Date Made Active in Reports: 12/02/2010	Last EDR Contact: 06/25/2013
Number of Days to Update: 64	Next Scheduled EDR Contact: 10/07/2013
	Data Release Frequency: Every 4 Years

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

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: 04/09/2009	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 05/28/2013
Number of Days to Update: 25	Next Scheduled EDR Contact: 09/09/2013
	Data Release Frequency: Quarterly

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

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009	Source: EPA
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 05/28/2013
Number of Days to Update: 25	Next Scheduled EDR Contact: 09/09/2013
	Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2007
Number of Days to Update: 40	Next Scheduled EDR Contact: 03/17/2008
	Data Release Frequency: No Update Planned

## HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2008
Number of Days to Update: 40	Next Scheduled EDR Contact: 03/17/2008
	Data Release Frequency: No Update Planned

## SSTS: Section 7 Tracking Systems

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: 12/31/2009	Source: EPA
Date Data Arrived at EDR: 12/10/2010	Telephone: 202-564-4203
Date Made Active in Reports: 02/25/2011	Last EDR Contact: 07/24/2013
Number of Days to Update: 77	Next Scheduled EDR Contact: 11/11/2013
	Data Release Frequency: Annually

## ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 07/20/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/10/2011	Telephone: 202-564-5088
Date Made Active in Reports: 01/10/2012	Last EDR Contact: 07/01/2013
Number of Days to Update: 61	Next Scheduled EDR Contact: 10/28/2013
	Data Release Frequency: Quarterly

## PADS: PCB Activity Database System

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: 11/01/2012	Source: EPA
Date Data Arrived at EDR: 01/16/2013	Telephone: 202-566-0500
Date Made Active in Reports: 05/10/2013	Last EDR Contact: 07/17/2013
Number of Days to Update: 114	Next Scheduled EDR Contact: 10/28/2013
	Data Release Frequency: Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## MLTS: Material Licensing Tracking System

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: 03/14/2013	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 03/20/2013	Telephone: 301-415-7169
Date Made Active in Reports: 07/10/2013	Last EDR Contact: 07/10/2013
Number of Days to Update: 112	Next Scheduled EDR Contact: 09/23/2013
	Data Release Frequency: Quarterly

## RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 04/09/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/11/2013	Telephone: 202-343-9775
Date Made Active in Reports: 05/10/2013	Last EDR Contact: 07/12/2013
Number of Days to Update: 29	Next Scheduled EDR Contact: 10/21/2013
	Data Release Frequency: Quarterly

## FINDS: Facility Index System/Facility Registry System

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: 03/08/2013	Source: EPA
Date Data Arrived at EDR: 03/21/2013	Telephone: (303) 312-6312
Date Made Active in Reports: 07/10/2013	Last EDR Contact: 06/13/2013
Number of Days to Update: 111	Next Scheduled EDR Contact: 09/23/2013
	Data Release Frequency: Quarterly

## RAATS: RCRA Administrative Action Tracking System

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: 04/17/1995	Source: EPA
Date Data Arrived at EDR: 07/03/1995	Telephone: 202-564-4104
Date Made Active in Reports: 08/07/1995	Last EDR Contact: 06/02/2008
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/01/2008
	Data Release Frequency: No Update Planned

## RMP: Risk Management Plans



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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.

Date of Government Version: 05/08/2012	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/25/2012	Telephone: 202-564-8600
Date Made Active in Reports: 07/10/2012	Last EDR Contact: 07/24/2013
Number of Days to Update: 46	Next Scheduled EDR Contact: 11/11/2013
	Data Release Frequency: Varies

## BRS: Biennial Reporting System

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: 12/31/2011	Source: EPA/NTIS
Date Data Arrived at EDR: 02/26/2013	Telephone: 800-424-9346
Date Made Active in Reports: 04/19/2013	Last EDR Contact: 05/30/2013
Number of Days to Update: 52	Next Scheduled EDR Contact: 09/09/2013
	Data Release Frequency: Biennially

## METHANE SITE: Methane Site Investigations - Jefferson County 1980

The objectives of the study are to define as closely as possible the boundaries of methane producing solid waste landfills.

Date of Government Version: 12/31/1980	Source: Jefferson County Health Department
Date Data Arrived at EDR: 02/13/1995	Telephone: 303-239-7175
Date Made Active in Reports: 04/04/1995	Last EDR Contact: 01/27/1995
Number of Days to Update: 50	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

## METHANE INVESTIGATION: Methane Gas & Swamp Findings

The primary objective of this study was to assess methane gas related hazards at selected landfill sites in Colorado. These sites were selected by the Colorado Department of Health following evaluation of responses received from County and Municipal agencies about completed and existing landfills within their jurisdiction.

Date of Government Version: 03/15/1979	Source: Department of Health
Date Data Arrived at EDR: 02/13/1995	Telephone: 303-640-3335
Date Made Active in Reports: 04/04/1995	Last EDR Contact: 01/27/1995
Number of Days to Update: 50	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

## DRYCLEANERS: Drycleaner Facilities

A listing of drycleaning facilities.

Date of Government Version: 06/10/2013	Source: Department of Public Health & Environment
Date Data Arrived at EDR: 06/11/2013	Telephone: 303-692-3213
Date Made Active in Reports: 07/26/2013	Last EDR Contact: 06/10/2013
Number of Days to Update: 45	Next Scheduled EDR Contact: 09/23/2013
	Data Release Frequency: Varies

## NPDES: Permitted Facility Listing

A listing of permitted facilities from the Water Quality Control Division.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/06/2013  
Date Data Arrived at EDR: 05/07/2013  
Date Made Active in Reports: 06/17/2013  
Number of Days to Update: 41

Source: Department of Public Health & Environment  
Telephone: 303-692-3611  
Last EDR Contact: 05/06/2013  
Next Scheduled EDR Contact: 08/19/2013  
Data Release Frequency: Varies

## AIRS: Permitted Facility & Emissions Listing

A listing of Air Pollution Control Division permits and emissions data.

Date of Government Version: 06/11/2013  
Date Data Arrived at EDR: 06/12/2013  
Date Made Active in Reports: 07/26/2013  
Number of Days to Update: 44

Source: Department of Public Health & Environment  
Telephone: 303-692-3213  
Last EDR Contact: 06/10/2013  
Next Scheduled EDR Contact: 09/23/2013  
Data Release Frequency: Varies

## UMTRA: Uranium Mill Tailings Sites

There were nine uranium mill tailings sites in Colorado designated for cleanup under the federal Uranium Mill Tailings Radiation Control Act. These nine sites, known commonly as UMTRA sites, were remediated jointly by the State of Colorado and the U.S. Department of Energy during the late 1980's and early 1990's. Mill tailings were removed from 8 of the mill sites and relocated in engineered disposal cells. A disposal cell is designed to encapsulate the material, reduce radon emanation, and prevent the movement of water through the material. At one site, Maybell, CO, the tailings were stabilized in-place at the mill site. After remediation of the tailings was completed, the State and DOE began to investigate the residual impacts to groundwater at the mill sites. The groundwater phase of the UMTRA program is on-going.

Date of Government Version: 11/23/2004  
Date Data Arrived at EDR: 03/21/2007  
Date Made Active in Reports: 05/02/2007  
Number of Days to Update: 42

Source: Department of Public Health & Environment  
Telephone: 970-248-7164  
Last EDR Contact: 05/30/2013  
Next Scheduled EDR Contact: 09/09/2013  
Data Release Frequency: Varies

## ASBESTOS: Asbestos Abatement & Demolition Projects

Asbestos abatement and demolition projects by the contractor.

Date of Government Version: 03/31/2013  
Date Data Arrived at EDR: 05/17/2013  
Date Made Active in Reports: 06/17/2013  
Number of Days to Update: 31

Source: Department of Public Health & Environment  
Telephone: 303-692-3100  
Last EDR Contact: 05/13/2013  
Next Scheduled EDR Contact: 08/26/2013  
Data Release Frequency: Semi-Annually

## INDIAN RESERV: Indian Reservations

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: 12/31/2005  
Date Data Arrived at EDR: 12/08/2006  
Date Made Active in Reports: 01/11/2007  
Number of Days to Update: 34

Source: USGS  
Telephone: 202-208-3710  
Last EDR Contact: 07/19/2013  
Next Scheduled EDR Contact: 10/28/2013  
Data Release Frequency: Semi-Annually

## SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011  
Date Data Arrived at EDR: 03/09/2011  
Date Made Active in Reports: 05/02/2011  
Number of Days to Update: 54

Source: Environmental Protection Agency  
Telephone: 615-532-8599  
Last EDR Contact: 07/18/2013  
Next Scheduled EDR Contact: 11/04/2013  
Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005	Source: U.S. Geological Survey
Date Data Arrived at EDR: 02/06/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 07/19/2013
Number of Days to Update: 339	Next Scheduled EDR Contact: 10/28/2013
	Data Release Frequency: N/A

### US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 03/04/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/15/2013	Telephone: 202-566-1917
Date Made Active in Reports: 05/10/2013	Last EDR Contact: 05/20/2013
Number of Days to Update: 56	Next Scheduled EDR Contact: 09/02/2013
	Data Release Frequency: Quarterly

### 2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 11/11/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/18/2012	Telephone: 703-308-4044
Date Made Active in Reports: 05/25/2012	Last EDR Contact: 05/17/2013
Number of Days to Update: 7	Next Scheduled EDR Contact: 08/26/2013
	Data Release Frequency: Varies

### LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931 and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001	Source: American Journal of Public Health
Date Data Arrived at EDR: 10/27/2010	Telephone: 703-305-6451
Date Made Active in Reports: 12/02/2010	Last EDR Contact: 12/02/2009
Number of Days to Update: 36	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

### LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 01/29/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/14/2013	Telephone: 703-603-8787
Date Made Active in Reports: 02/27/2013	Last EDR Contact: 07/03/2013
Number of Days to Update: 13	Next Scheduled EDR Contact: 10/21/2013
	Data Release Frequency: Varies

### Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/24/2013  
Date Data Arrived at EDR: 04/25/2013  
Date Made Active in Reports: 06/24/2013  
Number of Days to Update: 60

Source: Department of Public Health & Environment  
Telephone: 303-392-3350  
Last EDR Contact: 07/03/2013  
Next Scheduled EDR Contact: 10/21/2013  
Data Release Frequency: Varies

## MINES: Permitted Mines Listing

This dataset represents permitted mines in the State of Colorado

Date of Government Version: 09/19/2011  
Date Data Arrived at EDR: 12/26/2012  
Date Made Active in Reports: 02/01/2013  
Number of Days to Update: 37

Source: Division of Reclamation Mining and safety  
Telephone: 303-866-3567  
Last EDR Contact: 12/26/2012  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

## US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 01/23/2013  
Date Data Arrived at EDR: 01/30/2013  
Date Made Active in Reports: 05/10/2013  
Number of Days to Update: 100

Source: EPA  
Telephone: 202-564-5962  
Last EDR Contact: 06/25/2013  
Next Scheduled EDR Contact: 10/14/2013  
Data Release Frequency: Annually

## US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 01/23/2013  
Date Data Arrived at EDR: 01/30/2013  
Date Made Active in Reports: 05/10/2013  
Number of Days to Update: 100

Source: EPA  
Telephone: 202-564-5962  
Last EDR Contact: 06/25/2013  
Next Scheduled EDR Contact: 10/14/2013  
Data Release Frequency: Annually

## EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 12/31/2012  
Date Data Arrived at EDR: 02/18/2013  
Date Made Active in Reports: 05/10/2013  
Number of Days to Update: 81

Source: Environmental Protection Agency  
Telephone: 617-520-3000  
Last EDR Contact: 05/10/2013  
Next Scheduled EDR Contact: 08/26/2013  
Data Release Frequency: Quarterly

## PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 12/18/2012  
Date Data Arrived at EDR: 04/04/2013  
Date Made Active in Reports: 07/10/2013  
Number of Days to Update: 97

Source: EPA  
Telephone: 202-564-6023  
Last EDR Contact: 07/03/2013  
Next Scheduled EDR Contact: 10/14/2013  
Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/19/2011	Telephone: 202-566-0517
Date Made Active in Reports: 01/10/2012	Last EDR Contact: 05/03/2013
Number of Days to Update: 83	Next Scheduled EDR Contact: 08/12/2013
	Data Release Frequency: Varies

## COAL ASH DOE: Steam-Electric Plan Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005	Source: Department of Energy
Date Data Arrived at EDR: 08/07/2009	Telephone: 202-586-8719
Date Made Active in Reports: 10/22/2009	Last EDR Contact: 07/19/2013
Number of Days to Update: 76	Next Scheduled EDR Contact: 10/28/2013
	Data Release Frequency: Varies

## COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 08/17/2010	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/03/2011	Telephone: N/A
Date Made Active in Reports: 03/21/2011	Last EDR Contact: 06/14/2013
Number of Days to Update: 77	Next Scheduled EDR Contact: 09/23/2013
	Data Release Frequency: Varies

## Financial Assurance 1: Financial Assurance Information Listing

A listing of financial assurance information for hazardous waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 04/24/2013	Source: Department of Public Health & Environment
Date Data Arrived at EDR: 04/25/2013	Telephone: 303-692-3350
Date Made Active in Reports: 06/17/2013	Last EDR Contact: 07/03/2013
Number of Days to Update: 53	Next Scheduled EDR Contact: 10/21/2013
	Data Release Frequency: Varies

## EDR HIGH RISK HISTORICAL RECORDS

### *EDR Exclusive Records*

#### EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A	Source: EDR, Inc.
Date Data Arrived at EDR: N/A	Telephone: N/A
Date Made Active in Reports: N/A	Last EDR Contact: N/A
Number of Days to Update: N/A	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

#### EDR US Hist Auto Stat: EDR Exclusive Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: N/A  
Date Data Arrived at EDR: N/A  
Date Made Active in Reports: N/A  
Number of Days to Update: N/A

Source: EDR, Inc.  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

## EDR US Hist Cleaners: EDR Exclusive Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A  
Date Data Arrived at EDR: N/A  
Date Made Active in Reports: N/A  
Number of Days to Update: N/A

Source: EDR, Inc.  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

## EDR US Hist Auto Stat: EDR Proprietary Historic Gas Stations - Cole

Date of Government Version: N/A  
Date Data Arrived at EDR: N/A  
Date Made Active in Reports: N/A  
Number of Days to Update: N/A

Source: N/A  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

## EDR US Hist Cleaners: EDR Proprietary Historic Dry Cleaners - Cole

Date of Government Version: N/A  
Date Data Arrived at EDR: N/A  
Date Made Active in Reports: N/A  
Number of Days to Update: N/A

Source: N/A  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

## COUNTY RECORDS

### ADAMS COUNTY:

Summary Report on Methane Gas Hazards and Surveys Conducted on Domestic and Demolition Landfills in Adams County  
As of May 8, 1978, all known landfills or dumping sites in the Adams County area have been surveyed.

Date of Government Version: 05/08/1978  
Date Data Arrived at EDR: 02/16/1995  
Date Made Active in Reports: 04/04/1995  
Number of Days to Update: 47

Source: Tri-County Health Department  
Telephone: 303-761-1340  
Last EDR Contact: 01/27/1995  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

### ARAPAHOE COUNTY:

#### A Survey of Landfills in Arapahoe County

A survey of Arapahoe County was conducted from August through November, 1977, of all open and closed landfills and dumpsites in the county. Each of the sites found was classified as domestic or demolition.

Date of Government Version: 12/31/1978  
Date Data Arrived at EDR: 02/16/1995  
Date Made Active in Reports: 04/04/1995  
Number of Days to Update: 47

Source: Tri-County Health Department  
Telephone: 303-761-1340  
Last EDR Contact: 01/27/1995  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

### BOULDER COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## Old Landfill Sites

Landfill sites in Boulder county.

Date of Government Version: 05/01/1986  
Date Data Arrived at EDR: 11/14/1995  
Date Made Active in Reports: 12/07/1995  
Number of Days to Update: 23

Source: Boulder County Health Department  
Telephone: 303-441-1182  
Last EDR Contact: 01/30/1998  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

## DENVER COUNTY:

### Landfills in Denver County

Landfill sites in the city and county of Denver.

Date of Government Version: 11/08/2000  
Date Data Arrived at EDR: 12/07/2012  
Date Made Active in Reports: 01/14/2013  
Number of Days to Update: 38

Source: City and County of Denver  
Telephone: 303-436-7300  
Last EDR Contact: 12/07/2012  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

### Investigation of Methane Gas Hazards

The purpose of this study was to assess the actual and potential generation, migration, explosive and related problem associated with specified old landfills, and to identify existing and potential problems, suggested strategies to prevent, abate, and control such problems and recommend investigative and monitoring functions as may be deemed necessary. Eight sites determined to be priorities due to population density and potential hazards to population and property were selected by the Colorado Department of Health.

Date of Government Version: 01/01/1981  
Date Data Arrived at EDR: 01/29/2013  
Date Made Active in Reports: 03/08/2013  
Number of Days to Update: 38

Source: City and County of Denver Department of Environmental Health  
Telephone: 720-865-5522  
Last EDR Contact: 01/15/2013  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

## DOUGLAS COUNTY:

### Douglas County Landfill Key

Landfill sites in Douglas county.

Date of Government Version: 06/12/1991  
Date Data Arrived at EDR: 02/16/1995  
Date Made Active in Reports: 04/04/1995  
Number of Days to Update: 47

Source: Tri-County Health Department  
Telephone: 303-761-1340  
Last EDR Contact: 01/27/1995  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

## PUEBLO COUNTY:

### Designated Disposal & Landfill Sites

Only inert materials. Asphalt, cement, dirt & rock unless otherwise specified. These sites are no longer active.

Date of Government Version: 04/30/1990  
Date Data Arrived at EDR: 11/16/1995  
Date Made Active in Reports: 12/07/1995  
Number of Days to Update: 21

Source: Pueblo City-County Health Department  
Telephone: 719-583-4300  
Last EDR Contact: 11/13/1995  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

## TRI COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## Tri-County Area Solid Waste Facilities List (Adams, Arapahoe and Douglas Counties)

Closed Domestic Landfills in Adams County, Closed Domestic Landfills in Arapahoe County, Closed Demolition Landfills in Arapahoe County, Closed Domestic Landfills in Douglas County.

Date of Government Version: 10/15/1983  
Date Data Arrived at EDR: 02/16/1995  
Date Made Active in Reports: 04/04/1995  
Number of Days to Update: 47

Source: Tri-County Health Department  
Telephone: 303-761-1340  
Last EDR Contact: 01/27/1995  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

## WELD COUNTY:

### Solid Waste Facilities in Weld County

Solid Waste Facilities in Weld County.

Date of Government Version: 05/01/2013  
Date Data Arrived at EDR: 05/15/2013  
Date Made Active in Reports: 06/17/2013  
Number of Days to Update: 33

Source: Weld County Department of Public Health  
Telephone: 970-304-6415  
Last EDR Contact: 05/10/2013  
Next Scheduled EDR Contact: 08/26/2013  
Data Release Frequency: No Update Planned

## 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.

### CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 05/20/2013  
Date Data Arrived at EDR: 05/21/2013  
Date Made Active in Reports: 06/27/2013  
Number of Days to Update: 37

Source: Department of Energy & Environmental Protection  
Telephone: 860-424-3375  
Last EDR Contact: 05/21/2013  
Next Scheduled EDR Contact: 09/02/2013  
Data Release Frequency: Annually

### NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 05/01/2013  
Date Data Arrived at EDR: 05/09/2013  
Date Made Active in Reports: 07/10/2013  
Number of Days to Update: 62

Source: Department of Environmental Conservation  
Telephone: 518-402-8651  
Last EDR Contact: 05/09/2013  
Next Scheduled EDR Contact: 08/19/2013  
Data Release Frequency: Annually

### PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2011  
Date Data Arrived at EDR: 07/23/2012  
Date Made Active in Reports: 09/18/2012  
Number of Days to Update: 57

Source: Department of Environmental Protection  
Telephone: 717-783-8990  
Last EDR Contact: 07/18/2013  
Next Scheduled EDR Contact: 11/04/2013  
Data Release Frequency: Annually



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2011

Date Data Arrived at EDR: 07/19/2012

Date Made Active in Reports: 09/27/2012

Number of Days to Update: 70

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 07/17/2013

Next Scheduled EDR Contact: 09/30/2013

Data Release Frequency: Annually

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: Rextag Strategies Corp.

Telephone: (281) 769-2247

U.S. Electric Transmission and Power Plants Systems Digital GIS Data

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 & Medicaid 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 Medicaid 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: Daycare Listing

Source: Department of Human Services

Telephone: 303-866-5958

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 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 and 2005 from the U.S. Fish and Wildlife Service.

### State Wetlands Data: Riparian Vegetation Data

Source: Division of Wildlife

Telephone: 970-416-3360

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

## **STREET AND ADDRESS INFORMATION**

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## GEOCHECK<sup>®</sup> - PHYSICAL SETTING SOURCE ADDENDUM

### TARGET PROPERTY ADDRESS

KIM 88  
425 STATE STREET  
KIM, CO 81049

### TARGET PROPERTY COORDINATES

Latitude (North):	37.248 - 37° 14' 52.80"
Longitude (West):	103.3534 - 103° 21' 12.24"
Universal Tranverse Mercator:	Zone 13
UTM X (Meters):	646039.8
UTM Y (Meters):	4123451.0
Elevation:	5696 ft. above sea level

### USGS TOPOGRAPHIC MAP

Target Property Map:	37103-B3 KIM SOUTH, CO
Most Recent Revision:	1978
North Map:	37103-C3 KIM NORTH, CO
Most Recent Revision:	1979

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.

Assessment of the impact of contaminant migration generally has two principal 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.

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## 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).

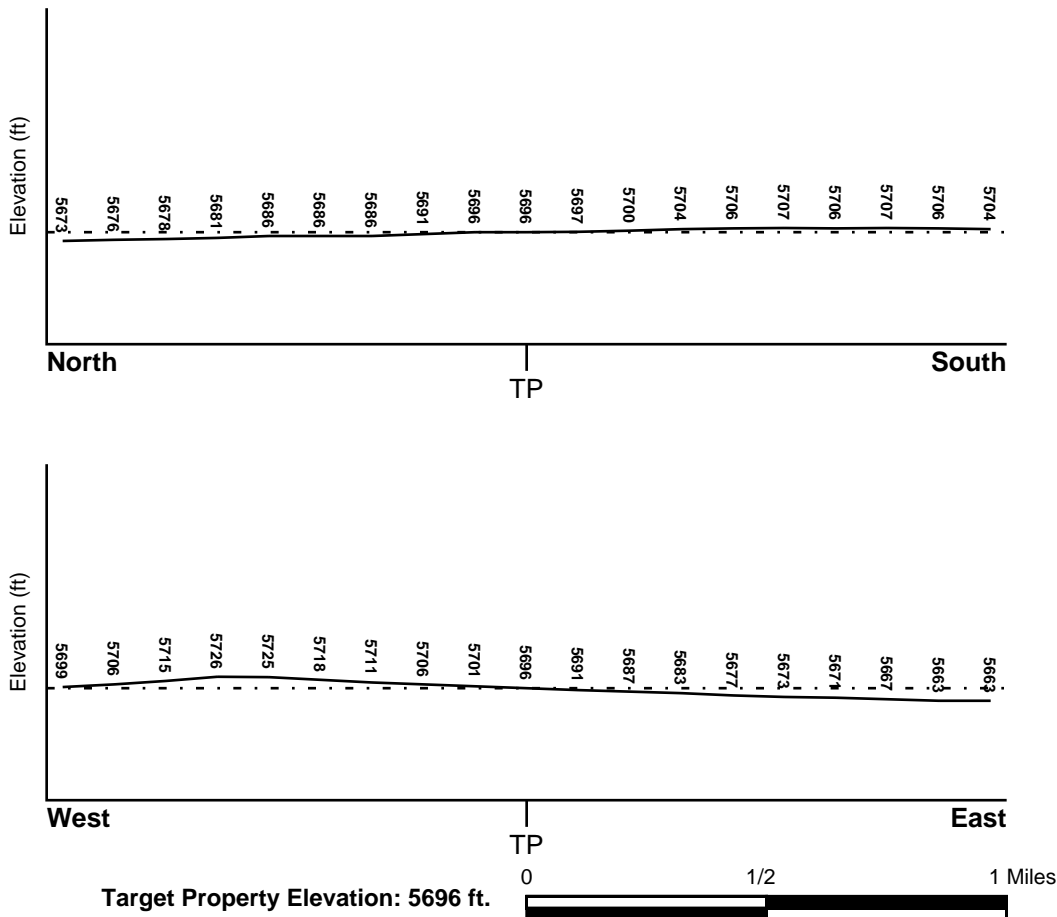
## TOPOGRAPHIC INFORMATION

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

General Topographic Gradient: General NE

## 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.

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## **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**

<u>Target Property County</u>	<u>FEMA Flood Electronic Data</u>
LAS ANIMAS, CO	Not Available

Flood Plain Panel at Target Property: Not Reported

Additional Panels in search area: Not Reported

## **NATIONAL WETLAND INVENTORY**

<u>NWI Quad at Target Property</u>	<u>NWI Electronic Data Coverage</u>
NOT AVAILABLE	YES - refer to the Overview Map and Detail Map

## **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.

## **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.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
Not Reported		

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## 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

Era: Cenozoic  
System: Tertiary  
Series: Pliocene  
Code: Tpc (*decoded above as Era, System & Series*)

### GEOLOGIC AGE IDENTIFICATION

Category: Continental Deposits

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).

## 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: VONA

Soil Surface Texture: loamy sand

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

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	8 inches	loamy sand	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: 20.00 Min: 6.00	Max: 7.80 Min: 6.60
2	8 inches	30 inches	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: 6.60
3	30 inches	60 inches	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: 20.00 Min: 6.00	Max: 9.00 Min: 7.90
4	60 inches	70 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 2.00 Min: 0.60	Max: 9.00 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: sandy loam  
clay loam  
sand

Surficial Soil Types: sandy loam  
clay loam  
sand

Shallow Soil Types: sandy clay loam

Deeper Soil Types: fine sandy loam  
sandy loam  
silty clay loam  
sand

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

## WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

## FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No Wells Found		

## FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
1	CO0136400	0 - 1/8 Mile SE

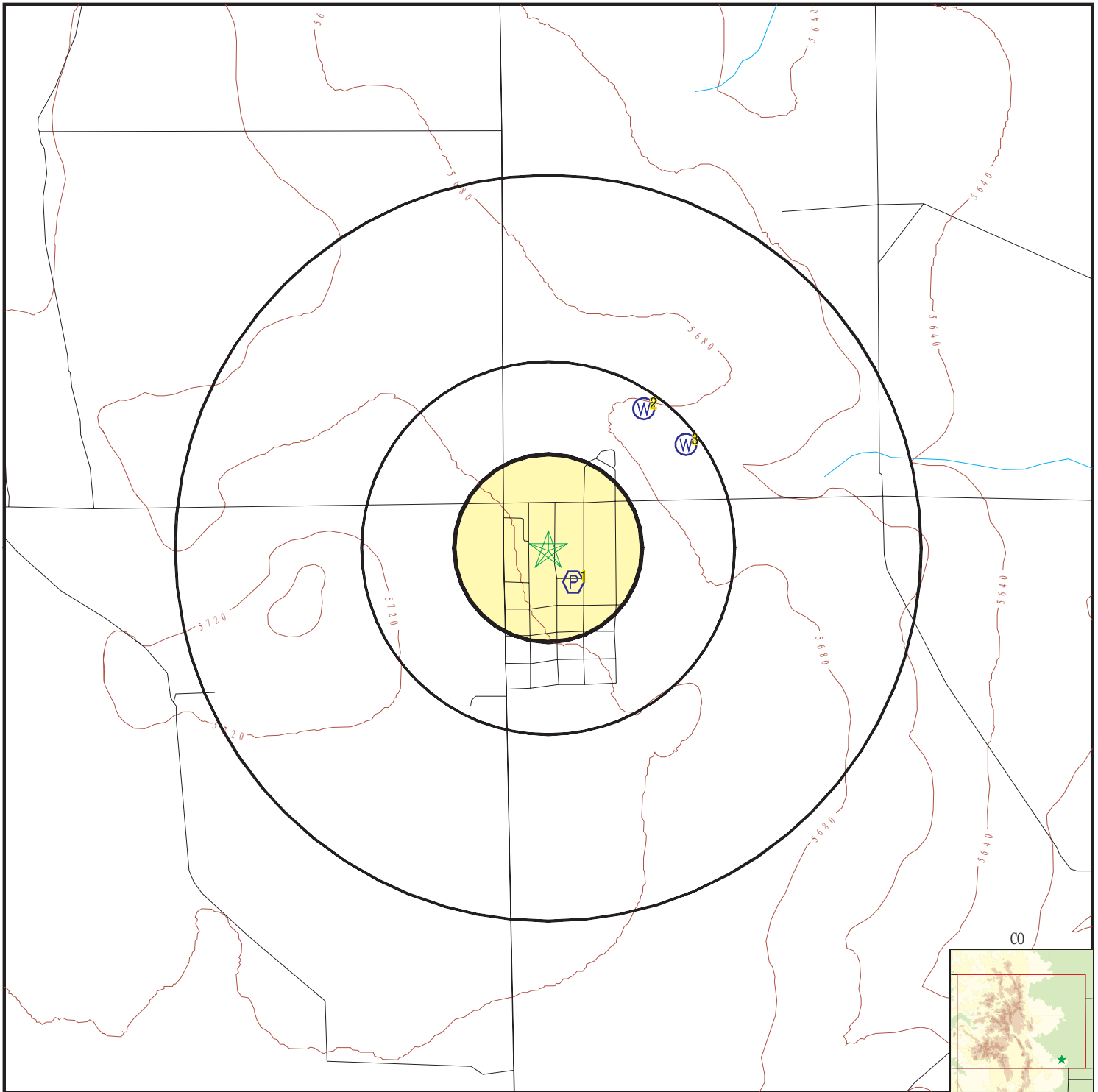
Note: PWS System location is not always the same as well location.








## STATE DATABASE WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
2	CO5000000021113	1/4 - 1/2 Mile NE
3	CO5000000021003	1/4 - 1/2 Mile NE







# PHYSICAL SETTING SOURCE MAP - 3679045.2s



-  County Boundary
-  Major Roads
-  Contour Lines
-  Earthquake epicenter, Richter 5 or greater
-  Water Wells
-  Public Water Supply Wells
-  Cluster of Multiple Icons



-  Groundwater Flow Direction
-  Indeterminate Groundwater Flow at Location
-  Groundwater Flow Varies at Location
-  Oil, gas or related wells



SITE NAME: Kim 88  
 ADDRESS: 425 State Street  
 Kim CO 81049  
 LAT/LONG: 37.248 / 103.3534

CLIENT: Ninyo & Moore  
 CONTACT: Sarah Hampton  
 INQUIRY #: 3679045.2s  
 DATE: July 29, 2013 2:30 pm

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Database      EDR ID Number

**1**  
**SE**  
**0 - 1/8 Mile**  
**Lower**  
FRDS PWS      CO0136400

Pwsid:	CO0136400	Epa region:	08
State:	CO	County:	Las Animas
Pws name:	KIM TOWN OF		
Population Served:	132	Pwssvconn:	50
PWS Source:	Groundwater		
Pws type:	CWS		
Status:	Active	Owner type:	Local_Govt
Facility id:	2748		
Facility name:	Old north well		
Facility type:	Well	Treatment process:	hypochlorination, post
Treatment objective:	disinfection		
Contact name:	BROCE, BUD		
Original name:	BROCE, BUD		
Contact phone:	719-643-5258	Contact address1:	Not Reported
Contact address2:	PO BOX 70		
Contact city:	KIM		
Contact zip:	81049		

Facility id:	2749		
Facility name:	Old south well		
Facility type:	Well	Treatment process:	hypochlorination, post
Treatment objective:	disinfection		

Facility id:	2750		
Facility name:	Fallas well No 1		
Facility type:	Well	Treatment process:	hypochlorination, post
Treatment objective:	disinfection		

Facility id:	2751		
Facility name:	Fallas well No 2		
Facility type:	Well	Treatment process:	hypochlorination, post
Treatment objective:	disinfection		

Facility id:	4168		
Facility name:	Chlorination Facility No 1		
Facility type:	Treatment_plant	Treatment process:	hypochlorination, post
Treatment objective:	disinfection		

Facility id:	6993		
Facility name:	DISTRIBUTION SYSTEM		
Facility type:	Distribution_system_zone	Treatment process:	hypochlorination, post
Treatment objective:	disinfection		

PWS ID:	CO0136400		
Date Initiated:	Not Reported	Date Deactivated:	Not Reported
PWS Name:	KIM, TOWN OF ATTN: BUD BROCE, MAYOR PO BOX 70 KIM, CO 81049		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Addressee / Facility: Not Reported

Facility Latitude: 37 14 48  
 City Served: Not Reported  
 Treatment Class: Treated

Facility Longitude: 103 21 06  
 Population: 100

Violations information not reported.

**ENFORCEMENT INFORMATION:**

Truedate:	03/31/2009	Pwsid:	CO0136400
Pwsname:	KIM TOWN OF		
Retpopsrvd:	132	Pwstypecod:	C
Vooid:	1003901	Contaminant:	COLIFORM (TCR)
Viol. Type:	Monitoring, Routine Major (TCR)		
Complperbe:	12/1/2000 0:00:00		
Complperen:	12/31/2000 0:00:00	Enfdate:	1/31/2001 0:00:00
Enf action:	State Formal NOV Issued		
Violmeasur:	Not Reported		

Truedate:	03/31/2009	Pwsid:	CO0136400
Pwsname:	KIM TOWN OF		
Retpopsrvd:	132	Pwstypecod:	C
Vooid:	1003901	Contaminant:	COLIFORM (TCR)
Viol. Type:	Monitoring, Routine Major (TCR)		
Complperbe:	12/1/2000 0:00:00		
Complperen:	12/31/2000 0:00:00	Enfdate:	1/31/2001 0:00:00
Enf action:	State Public Notif Requested		
Violmeasur:	Not Reported		

Truedate:	03/31/2009	Pwsid:	CO0136400
Pwsname:	KIM TOWN OF		
Retpopsrvd:	132	Pwstypecod:	C
Vooid:	1003901	Contaminant:	COLIFORM (TCR)
Viol. Type:	Monitoring, Routine Major (TCR)		
Complperbe:	12/1/2000 0:00:00		
Complperen:	12/31/2000 0:00:00	Enfdate:	4/7/2008 0:00:00
Enf action:	State Compliance Achieved		
Violmeasur:	Not Reported		

Truedate:	03/31/2009	Pwsid:	CO0136400
Pwsname:	KIM TOWN OF		
Retpopsrvd:	132	Pwstypecod:	C
Vooid:	3003902	Contaminant:	COLIFORM (TCR)
Viol. Type:	Monitoring, Routine Major (TCR)		
Complperbe:	6/1/2002 0:00:00		
Complperen:	6/30/2002 0:00:00	Enfdate:	4/7/2008 0:00:00
Enf action:	State Compliance Achieved		
Violmeasur:	Not Reported		

Truedate:	03/31/2009	Pwsid:	CO0136400
Pwsname:	KIM TOWN OF		
Retpopsrvd:	132	Pwstypecod:	C
Vooid:	3003902	Contaminant:	COLIFORM (TCR)
Viol. Type:	Monitoring, Routine Major (TCR)		
Complperbe:	6/1/2002 0:00:00		
Complperen:	6/30/2002 0:00:00	Enfdate:	7/22/2002 0:00:00
Enf action:	State Formal NOV Issued		
Violmeasur:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Truedate:	03/31/2009	Pwsid:	CO0136400
Pwsname:	KIM TOWN OF		
Retpopsrvd:	132	Pwstypecod:	C
Void:	3003902	Contaminant:	COLIFORM (TCR)
Viol. Type:	Monitoring, Routine Major (TCR)		
Complperbe:	6/1/2002 0:00:00		
Complperen:	6/30/2002 0:00:00	Enfdate:	7/22/2002 0:00:00
Enf action:	State Public Notif Requested		
Violmeasur:	Not Reported		
Truedate:	03/31/2009	Pwsid:	CO0136400
Pwsname:	KIM TOWN OF		
Retpopsrvd:	132	Pwstypecod:	C
Void:	3004407	Contaminant:	7000
Viol. Type:	CCR Complete Failure to Report		
Complperbe:	7/1/2006 0:00:00		
Complperen:	10/10/2006 0:00:00	Enfdate:	10/10/2006 0:00:00
Enf action:	State Compliance Achieved		
Violmeasur:	Not Reported		
Truedate:	03/31/2009	Pwsid:	CO0136400
Pwsname:	KIM TOWN OF		
Retpopsrvd:	132	Pwstypecod:	C
Void:	3004407	Contaminant:	7000
Viol. Type:	CCR Complete Failure to Report		
Complperbe:	7/1/2006 0:00:00		
Complperen:	10/10/2006 0:00:00	Enfdate:	10/2/2006 0:00:00
Enf action:	State Violation/Reminder Notice		
Violmeasur:	Not Reported		
Truedate:	03/31/2009	Pwsid:	CO0136400
Pwsname:	KIM TOWN OF		
Retpopsrvd:	132	Pwstypecod:	C
Void:	3004408	Contaminant:	ARSENIC
Viol. Type:	3		
Complperbe:	1/1/2005 0:00:00		
Complperen:	12/31/2007 0:00:00	Enfdate:	2/8/2008 0:00:00
Enf action:	State Violation/Reminder Notice		
Violmeasur:	Not Reported		
Truedate:	03/31/2009	Pwsid:	CO0136400
Pwsname:	KIM TOWN OF		
Retpopsrvd:	132	Pwstypecod:	C
Void:	3004408	Contaminant:	ARSENIC
Viol. Type:	3		
Complperbe:	1/1/2005 0:00:00		
Complperen:	12/31/2007 0:00:00	Enfdate:	2/8/2008 0:00:00
Enf action:	State Public Notif Requested		
Violmeasur:	Not Reported		
Truedate:	03/31/2009	Pwsid:	CO0136400
Pwsname:	KIM TOWN OF		
Retpopsrvd:	132	Pwstypecod:	C
Void:	3004409	Contaminant:	BARIUM
Viol. Type:	3		
Complperbe:	1/1/2005 0:00:00		
Complperen:	12/31/2007 0:00:00	Enfdate:	2/8/2008 0:00:00
Enf action:	State Violation/Reminder Notice		
Violmeasur:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Truedate:	03/31/2009	Pwsid:	CO0136400
Pwsname:	KIM TOWN OF		
Retpopsrvd:	132	Pwstypecod:	C
Vooid:	3004409	Contaminant:	BARIUM
Viol. Type:	3		
Complperbe:	1/1/2005 0:00:00		
Complperen:	12/31/2007 0:00:00	Enfdate:	2/8/2008 0:00:00
Enf action:	State Public Notif Requested		
Violmeasur:	Not Reported		
Truedate:	03/31/2009	Pwsid:	CO0136400
Pwsname:	KIM TOWN OF		
Retpopsrvd:	132	Pwstypecod:	C
Vooid:	3004410	Contaminant:	CADMIUM
Viol. Type:	3		
Complperbe:	1/1/2005 0:00:00		
Complperen:	12/31/2007 0:00:00	Enfdate:	2/8/2008 0:00:00
Enf action:	State Violation/Reminder Notice		
Violmeasur:	Not Reported		
Truedate:	03/31/2009	Pwsid:	CO0136400
Pwsname:	KIM TOWN OF		
Retpopsrvd:	132	Pwstypecod:	C
Vooid:	3004410	Contaminant:	CADMIUM
Viol. Type:	3		
Complperbe:	1/1/2005 0:00:00		
Complperen:	12/31/2007 0:00:00	Enfdate:	2/8/2008 0:00:00
Enf action:	State Public Notif Requested		
Violmeasur:	Not Reported		
Truedate:	03/31/2009	Pwsid:	CO0136400
Pwsname:	KIM TOWN OF		
Retpopsrvd:	132	Pwstypecod:	C
Vooid:	3004411	Contaminant:	CHROMIUM
Viol. Type:	3		
Complperbe:	1/1/2005 0:00:00		
Complperen:	12/31/2007 0:00:00	Enfdate:	2/8/2008 0:00:00
Enf action:	State Violation/Reminder Notice		
Violmeasur:	Not Reported		
Truedate:	03/31/2009	Pwsid:	CO0136400
Pwsname:	KIM TOWN OF		
Retpopsrvd:	132	Pwstypecod:	C
Vooid:	3004411	Contaminant:	CHROMIUM
Viol. Type:	3		
Complperbe:	1/1/2005 0:00:00		
Complperen:	12/31/2007 0:00:00	Enfdate:	2/8/2008 0:00:00
Enf action:	State Public Notif Requested		
Violmeasur:	Not Reported		
Truedate:	03/31/2009	Pwsid:	CO0136400
Pwsname:	KIM TOWN OF		
Retpopsrvd:	132	Pwstypecod:	C
Vooid:	3004412	Contaminant:	MERCURY
Viol. Type:	3		
Complperbe:	1/1/2005 0:00:00		
Complperen:	12/31/2007 0:00:00	Enfdate:	2/8/2008 0:00:00
Enf action:	State Violation/Reminder Notice		
Violmeasur:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Truedate: 03/31/2009 Pwsid: CO0136400  
 Pwsname: KIM TOWN OF  
 Retpopsrvd: 132 Pwstypecod: C  
 Vioid: 3004412 Contaminant: MERCURY  
 Viol. Type: 3  
 Complperbe: 1/1/2005 0:00:00  
 Complperen: 12/31/2007 0:00:00 Enfdate: 2/8/2008 0:00:00  
 Enf action: State Public Notif Requested  
 Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: CO0136400  
 Pwsname: KIM TOWN OF  
 Retpopsrvd: 132 Pwstypecod: C  
 Vioid: 3004413 Contaminant: NICKEL  
 Viol. Type: 3  
 Complperbe: 1/1/2005 0:00:00  
 Complperen: 12/31/2007 0:00:00 Enfdate: 2/8/2008 0:00:00  
 Enf action: State Violation/Reminder Notice  
 Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: CO0136400  
 Pwsname: KIM TOWN OF  
 Retpopsrvd: 132 Pwstypecod: C  
 Vioid: 3004413 Contaminant: NICKEL  
 Viol. Type: 3  
 Complperbe: 1/1/2005 0:00:00  
 Complperen: 12/31/2007 0:00:00 Enfdate: 2/8/2008 0:00:00  
 Enf action: State Public Notif Requested  
 Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: CO0136400  
 Pwsname: KIM TOWN OF  
 Retpopsrvd: 132 Pwstypecod: C  
 Vioid: 3004414 Contaminant: SODIUM  
 Viol. Type: 3  
 Complperbe: 1/1/2005 0:00:00  
 Complperen: 12/31/2007 0:00:00 Enfdate: 2/8/2008 0:00:00  
 Enf action: State Violation/Reminder Notice  
 Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: CO0136400  
 Pwsname: KIM TOWN OF  
 Retpopsrvd: 132 Pwstypecod: C  
 Vioid: 3004414 Contaminant: SODIUM  
 Viol. Type: 3  
 Complperbe: 1/1/2005 0:00:00  
 Complperen: 12/31/2007 0:00:00 Enfdate: 2/8/2008 0:00:00  
 Enf action: State Public Notif Requested  
 Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: CO0136400  
 Pwsname: KIM TOWN OF  
 Retpopsrvd: 132 Pwstypecod: C  
 Vioid: 3004415 Contaminant: ANTIMONY, TOTAL  
 Viol. Type: 3  
 Complperbe: 1/1/2005 0:00:00  
 Complperen: 12/31/2007 0:00:00 Enfdate: 2/8/2008 0:00:00  
 Enf action: State Violation/Reminder Notice  
 Violmeasur: Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Truedate: 03/31/2009 Pwsid: CO0136400  
 Pwsname: KIM TOWN OF  
 Retpopsrvd: 132 Pwstypecod: C  
 Vioiid: 3004415 Contaminant: ANTIMONY, TOTAL  
 Viol. Type: 3  
 Complperbe: 1/1/2005 0:00:00  
 Complperen: 12/31/2007 0:00:00 Enfdate: 2/8/2008 0:00:00  
 Enf action: State Public Notif Requested  
 Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: CO0136400  
 Pwsname: KIM TOWN OF  
 Retpopsrvd: 132 Pwstypecod: C  
 Vioiid: 3004416 Contaminant: BERYLLIUM, TOTAL  
 Viol. Type: 3  
 Complperbe: 1/1/2005 0:00:00  
 Complperen: 12/31/2007 0:00:00 Enfdate: 2/8/2008 0:00:00  
 Enf action: State Violation/Reminder Notice  
 Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: CO0136400  
 Pwsname: KIM TOWN OF  
 Retpopsrvd: 132 Pwstypecod: C  
 Vioiid: 3004416 Contaminant: BERYLLIUM, TOTAL  
 Viol. Type: 3  
 Complperbe: 1/1/2005 0:00:00  
 Complperen: 12/31/2007 0:00:00 Enfdate: 2/8/2008 0:00:00  
 Enf action: State Public Notif Requested  
 Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: CO0136400  
 Pwsname: KIM TOWN OF  
 Retpopsrvd: 132 Pwstypecod: C  
 Vioiid: 3004417 Contaminant: THALLIUM, TOTAL  
 Viol. Type: 3  
 Complperbe: 1/1/2005 0:00:00  
 Complperen: 12/31/2007 0:00:00 Enfdate: 2/8/2008 0:00:00  
 Enf action: State Violation/Reminder Notice  
 Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: CO0136400  
 Pwsname: KIM TOWN OF  
 Retpopsrvd: 132 Pwstypecod: C  
 Vioiid: 3004417 Contaminant: THALLIUM, TOTAL  
 Viol. Type: 3  
 Complperbe: 1/1/2005 0:00:00  
 Complperen: 12/31/2007 0:00:00 Enfdate: 2/8/2008 0:00:00  
 Enf action: State Public Notif Requested  
 Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: CO0136400  
 Pwsname: KIM TOWN OF  
 Retpopsrvd: 132 Pwstypecod: C  
 Vioiid: 3004418 Contaminant: SELENIUM  
 Viol. Type: 3  
 Complperbe: 1/1/2005 0:00:00  
 Complperen: 12/31/2007 0:00:00 Enfdate: 2/8/2008 0:00:00  
 Enf action: State Violation/Reminder Notice  
 Violmeasur: Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Truedate:	03/31/2009	Pwsid:	CO0136400
Pwsname:	KIM TOWN OF		
Retpopsrvd:	132	Pwstypecod:	C
Vioid:	3004418	Contaminant:	SELENIUM
Viol. Type:	3		
Complperbe:	1/1/2005 0:00:00		
Complperen:	12/31/2007 0:00:00	Enfdate:	2/8/2008 0:00:00
Enf action:	State Public Notif Requested		
Violmeasur:	Not Reported		
System Name:	KIM TOWN OF		
Violation Type:	Monitoring, Routine Major (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	12/01/00 - 12/31/00		
Violation ID:	1003901		
Enforcement Date:	01/31/01	Enf. Action:	State Public Notif Requested
System Name:	KIM TOWN OF		
Violation Type:	Monitoring, Routine Major (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	12/01/00 - 12/31/00		
Violation ID:	1003901		
Enforcement Date:	01/31/01	Enf. Action:	State Formal NOV Issued
System Name:	KIM TOWN OF		
Violation Type:	Monitoring, Routine Major (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	12/1/2000 0:00:00 - 12/31/2000 0:00:00		
Violation ID:	1003901		
Enforcement Date:	1/31/2001 0:00:00	Enf. Action:	State Formal NOV Issued
System Name:	KIM TOWN OF		
Violation Type:	Monitoring, Routine Major (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	12/1/2000 0:00:00 - 12/31/2000 0:00:00		
Violation ID:	1003901		
Enforcement Date:	1/31/2001 0:00:00	Enf. Action:	State Public Notif Requested
System Name:	KIM TOWN OF		
Violation Type:	Monitoring, Routine Major (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	6/1/2002 0:00:00 - 6/30/2002 0:00:00		
Violation ID:	3003902		
Enforcement Date:	7/22/2002 0:00:00	Enf. Action:	State Formal NOV Issued
System Name:	KIM TOWN OF		
Violation Type:	Monitoring, Routine Major (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	06/01/02 - 06/30/02		
Violation ID:	3003902		
Enforcement Date:	07/22/02	Enf. Action:	State Formal NOV Issued
System Name:	KIM TOWN OF		
Violation Type:	Monitoring, Routine Major (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	06/01/02 - 06/30/02		
Violation ID:	3003902		
Enforcement Date:	07/22/02	Enf. Action:	State Public Notif Requested



# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

**ENFORCEMENT INFORMATION:**

System Name:	KIM TOWN OF		
Violation Type:	Monitoring, Routine Major (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	6/1/2002 0:00:00 - 6/30/2002 0:00:00		
Violation ID:	3003902		
Enforcement Date:	7/22/2002 0:00:00	Enf. Action:	State Public Notif Requested
System Name:	KIM TOWN OF		
Violation Type:	CCR Complete Failure to Report		
Contaminant:	7000		
Compliance Period:	07/01/06 - 10/10/06		
Violation ID:	3004407		
Enforcement Date:	10/10/06	Enf. Action:	State Compliance Achieved
System Name:	KIM TOWN OF		
Violation Type:	CCR Complete Failure to Report		
Contaminant:	7000		
Compliance Period:	07/01/06 - 10/10/06		
Violation ID:	3004407		
Enforcement Date:	10/02/06	Enf. Action:	State Violation/Reminder Notice

**CONTACT INFORMATION:**

Name:	KIM TOWN OF	Population:	132
Contact:	BROCE, BUD	Phone:	Not Reported
Address:	PO BOX 70		
Address 2:	KIM		
	CO, 81 719-6		

**2**  
**NE**  
**1/4 - 1/2 Mile**  
**Lower**

**CO WELLS      CO5000000021113**

Div:	2	Wd:	67
Wdid:	0	Receipt:	0037371
Permitno:	37371	Permitsuf:	MH
Permitrpl:	Not Reported	Status des:	Permit Issued; Completion Status Unknown
Current st:	5	Well name:	Not Reported
Case no:	Not Reported	Ogcc id:	Not Reported
City:	36		
County:	LAS ANIMAS		
Management:	0	Manageme00:	UNKNOWN
Designated:	0	Designat00:	Not Reported
Subdivisio:	Not Reported	Filing:	Not Reported
Lot:	Not Reported	Block:	Not Reported
County par:	Not Reported		
Parcel siz:	0		
Pm:	S	Ts:	32
Tdir:	S	Rng:	53
Rdir:	W	Sec:	15
Seca:	Not Reported	Q160:	SW
Q40:	SE	Coordsns:	0
Coordsns d:	Not Reported	Coordsew:	0
Coordsew d:	Not Reported	Utm x:	646441.875

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Utm y:	4124059.6	Permitted :	Q
Loc accura:	Spotted from quarters	Permitte00:	Not Reported
Use1:	OTHER	Special us:	M
Use2:	Not Reported	Aquifer1 n:	ALL UNNAMED AQUIFERS
Use3:	MONITORING WELL		
Aquifer2 n:	Not Reported		
Permitte01:	0		
Permitte02:	ACRES		
Annual app:	0		
Date appli:	11/15/1999	Date permi:	11/16/1999
Date per00:	02/15/2000	Date well :	Not Reported
Date 1st b:	Not Reported	Date pump :	Not Reported
Date wel00:	Not Reported		
Comment :	Not Reported		
Elev:	0	Well depth:	0
Tperf:	0	Bperf:	0
Pump rate:	0		
Static wat:	0	Full name:	MARRONEY JOHN I
Mailing ad:	C/O PEARSON DRLG BOX 1658		
Mailing ci:	LAMAR		
Mailing st:	CO	Mailing zi:	81052-
Driller li:	144	Pump lic:	Not Reported
Date last :	01/19/2000		
Last actio:	Record corrected		
Site id:	CO5000000021113		

3

**NE**  
**1/4 - 1/2 Mile**  
**Lower**

**CO WELLS**

**CO5000000021003**

Div:	2	Wd:	67
Wdid:	0	Receipt:	0453604
Permitno:	222877	Permitsuf:	Not Reported
Permitrpl:	Not Reported	Status des:	Well Constructed
Current st:	9	Well name:	Not Reported
Case no:	Not Reported	Ogcc id:	Not Reported
City:	36		
County:	LAS ANIMAS		
Management:	0	Manageme00:	UNKNOWN
Designated:	0	Designat00:	Not Reported
Subdivisio:	Not Reported	Filing:	Not Reported
Lot:	Not Reported	Block:	Not Reported
County par:	Not Reported		
Parcel siz:	40		
Pm:	S	Ts:	32
Tdir:	S	Rng:	53
Rdir:	W	Sec:	15
Seca:	Not Reported	Q160:	SW
Q40:	SE	Coordsns:	150
Coordsns d:	S	Coordsew:	2600
Coordsew d:	W	Utm x:	646626.5
Utm y:	4123908.4		
Loc accura:	Spotted from section lines	Permitted :	9
Use1:	STOCK	Permitte00:	Not Reported
Use2:	Not Reported	Special us:	Not Reported
Use3:	Not Reported	Aquifer1 n:	ALL UNNAMED AQUIFERS
Aquifer2 n:	Not Reported		
Permitte01:	0		
Permitte02:	Not Reported		
Annual app:	0		
Date appli:	11/22/1999	Date permi:	01/18/2000

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Date per00:	01/18/2002	Date well :	01/20/2000
Date 1st b:	Not Reported	Date pump :	Not Reported
Date wel00:	Not Reported		
Comment :	Not Reported		
Elev:	0	Well depth:	200
Tperf:	140	Bperf:	200
Pump rate:	10		
Static wat:	160	Full name:	MARRONEY JOHN
Mailing ad:	PO BOX 25		
Mailing ci:	KIM		
Mailing st:	CO	Mailing zi:	81049-
Driller li:	144	Pump lic:	Not Reported
Date last :	01/28/2000		
Last actio:	Date the Well Construction and Test Report was received at DWR.		
Site id:	CO500000021003		

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

## AREA RADON INFORMATION

Federal EPA Radon Zone for LAS ANIMAS 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: 81049

Number of sites tested: 1

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	5.700 pCi/L	0%	100%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

# 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 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

### Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

## HYDROLOGIC INFORMATION

**Flood Zone Data:** This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 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 and 2005 from the U.S. Fish and Wildlife Service.

### State Wetlands Data: Riparian Vegetation Data

Source: Division of Wildlife

Telephone: 970-416-3360

## HYDROGEOLOGIC INFORMATION

### AQUIFLOW<sup>R</sup> 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 soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

### SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## LOCAL / REGIONAL WATER AGENCY RECORDS

### 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.

### STATE RECORDS

#### Colorado GIS Well Database

Source: Office of State Engineer, Division of Water Resources

Telephone: 303-866-3581

The GIS Well database includes all wells that the Division of Water Resources permits.

## OTHER STATE DATABASE INFORMATION

#### Oil and Gas Well Locations

Source: Department of Natural Resources

Telephone: 303-894-2100

### RADON

#### State Database: CO Radon

Source: Department of Public Health & Environment

Telephone: 303-692-3090

Radon Study in Colorado

#### 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

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## STREET AND ADDRESS INFORMATION

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**Kim 88**

425 State Street

Kim, CO 81049

Inquiry Number: 3679045.3

July 29, 2013

## Certified Sanborn® Map Report



# Certified Sanborn® Map Report

7/29/13

**Site Name:**

Kim 88  
425 State Street  
Kim, CO 81049

**Client Name:**

Ninyo & Moore  
6001 S Willow Dr  
Englewood, CO 80111



EDR Inquiry # 3679045.3

Contact: Sarah Hampton

The complete Sanborn Library collection has been searched by EDR, and fire insurance maps covering the target property location provided by Ninyo & Moore were identified for the years listed below. The certified Sanborn Library search results in this report can be authenticated by visiting [www.edrnet.com/sanborn](http://www.edrnet.com/sanborn) and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by Sanborn Library LLC, the copyright holder for the collection.

## Certified Sanborn Results:

**Site Name:** Kim 88  
**Address:** 425 State Street  
**City, State, Zip:** Kim, CO 81049  
**Cross Street:**  
**P.O. #** 500692001  
**Project:** Kim 88  
**Certification #** 566A-41C3-9689



Sanborn® Library search results  
Certification # 566A-41C3-9689

## UNMAPPED PROPERTY

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.

The Sanborn Library includes more than 1.2 million Sanborn fire insurance maps, which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- Library of Congress
- University Publications of America
- EDR Private Collection

*The Sanborn Library LLC Since 1866™*

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**Kim 88**

425 State Street  
Kim, CO 81049

Inquiry Number: 3679045.5  
August 02, 2013

## The EDR Aerial Photo Decade Package

# EDR Aerial Photo Decade Package

Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

**When delivered electronically by EDR, the aerial photo images included with this report are for ONE TIME USE ONLY. Further reproduction of these aerial photo images is prohibited without permission from EDR. For more information contact your EDR Account Executive.**

***Thank you for your business.***  
Please contact EDR at 1-800-352-0050  
with any questions or comments.

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**Date EDR Searched Historical Sources:**

Aerial Photography August 02, 2013

**Target Property:**

425 State Street

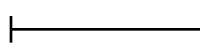
Kim, CO 81049

<u><i>Year</i></u>	<u><i>Scale</i></u>	<u><i>Details</i></u>	<u><i>Source</i></u>
1973	Aerial Photograph. Scale: 1"=750'	Panel #: 37103-B3, Kim South, CO;/Flight Date: May 18, 1973	EDR
1975	Aerial Photograph. Scale: 1"=1000'	Panel #: 37103-B3, Kim South, CO;/Flight Date: June 30, 1975	EDR
1993	Aerial Photograph. Scale: 1"=750'	Panel #: 37103-B3, Kim South, CO;/Flight Date: September 11, 1993	EDR
1998	Aerial Photograph. Scale: 1"=500'	Panel #: 37103-B3, Kim South, CO;/DOQQ - acquisition dates: June 27, 1998	EDR
2005	Aerial Photograph. Scale: 1"=500'	Panel #: 37103-B3, Kim South, CO;/Flight Year: 2005	EDR
2006	Aerial Photograph. Scale: 1"=500'	Panel #: 37103-B3, Kim South, CO;/Flight Year: 2006	EDR
2009	Aerial Photograph. Scale: 1"=500'	Panel #: 37103-B3, Kim South, CO;/Flight Year: 2009	EDR
2011	Aerial Photograph. Scale: 1"=500'	Panel #: 37103-B3, Kim South, CO;/Flight Year: 2011	EDR



**INQUIRY #:** 3679045.5

**YEAR:** 1973

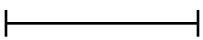
 = 750'





**INQUIRY #:** 3679045.5

**YEAR:** 1975

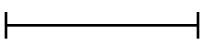
 = 1000'





**INQUIRY #:** 3679045.5

**YEAR:** 1993

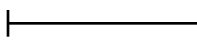
 = 750'





**INQUIRY #:** 3679045.5

**YEAR:** 1998

 = 500'







**INQUIRY #:** 3679045.5

**YEAR:** 2005

| = 500'





**INQUIRY #:** 3679045.5

**YEAR:** 2006

| = 500'





**INQUIRY #:** 3679045.5

**YEAR:** 2009

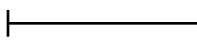
| = 500'





**INQUIRY #:** 3679045.5

**YEAR:** 2011

 = 500'





N

Pershing Ave

Las Animas Ave

Trinidad Ave

Colorado St

State St

Main St

East St

160

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Google earth

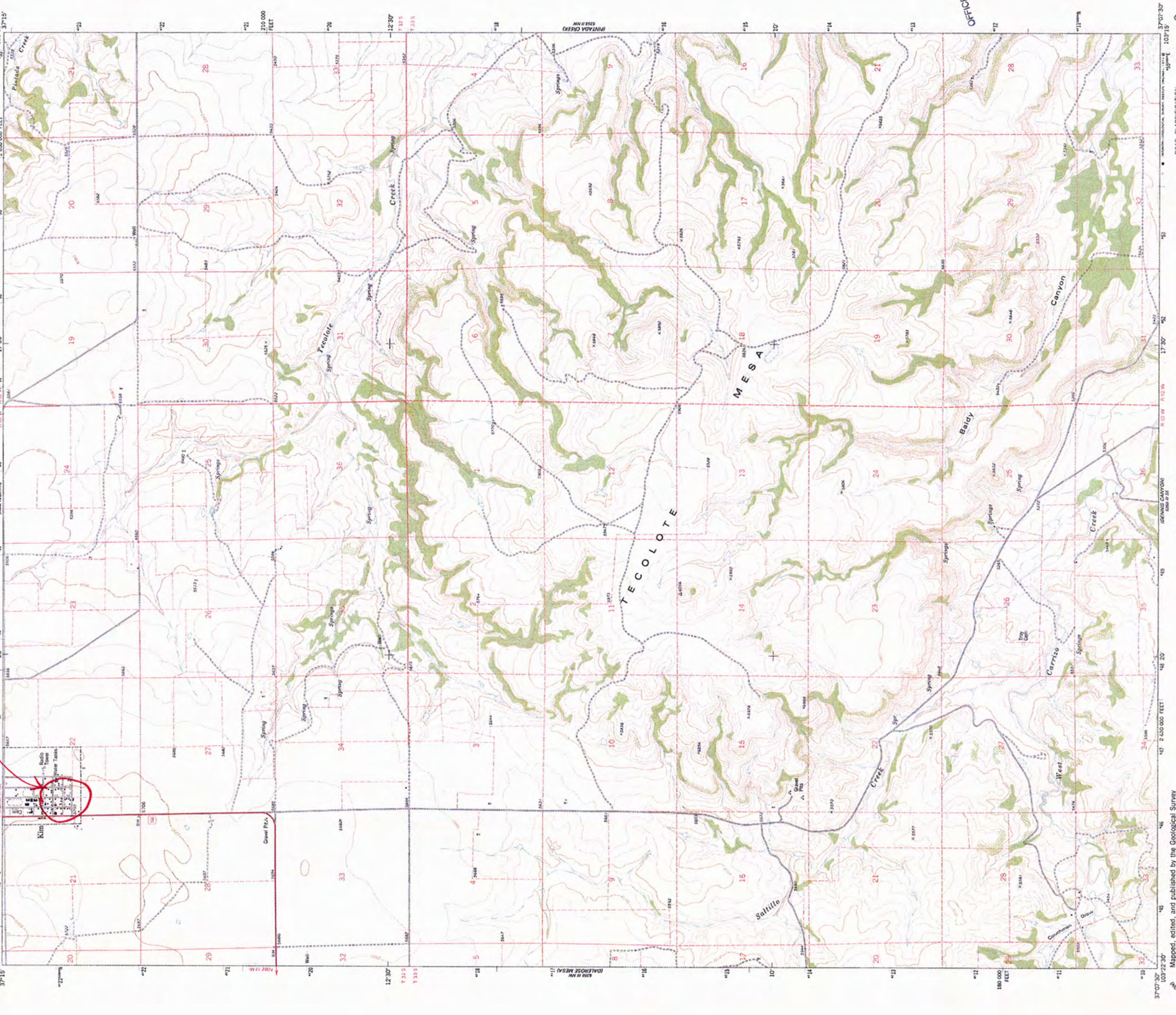
1998

Imagery Date: 10/14/2011 37°14'48.54" N 103°21'10.99" W elev 5704 ft eye alt 9055 ft

**APPENDIX E**  
**TOPOGRAPHIC MAPS**

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

KIM SOUTH QUADRANGLE  
COLORADO—LAS ANIMAS CO.  
7.5 MINUTE SERIES (TOPOGRAPHIC)



OFFICE COPY

Maped, edited, and published by the Geological Survey  
Control by U.S.G.S. NAD 83, NAD 83, and U.S. Forest Service  
Topography by photogrammetric analysis from aerial photographs  
taken 1973. Field checked 1974. Map edited 1978  
Projection and 10,000-foot grid (local Colorado  
coordinate system, south zone Lambert conformal conic)  
1000-meter Universal Transverse Mercator grid (local  
zone 13, shown in blue). 1927 North American datum  
Five red dashed lines indicate uncolored fence lines

SCALE 1:24,000  
1 MILE  
5000 FEET  
1 KILOMETER  
CONTOUR INTERVAL 20 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

ROAD CLASSIFICATION  
Primary highway  
Light-duty road, hard or  
improved surface  
Hard surface  
Unimproved road  
Interstate Route  
U.S. Route  
State Route

FOR SALE BY U.S. GEOLOGICAL SURVEY, NATIONAL MAP ACCURACY STANDARDS  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

KIM SOUTH, COLO.  
1978  
1978  
ANS 538 III NS-B SERIES WEST

MAP ROOM  
ARTHUR LANKS LIBRARY



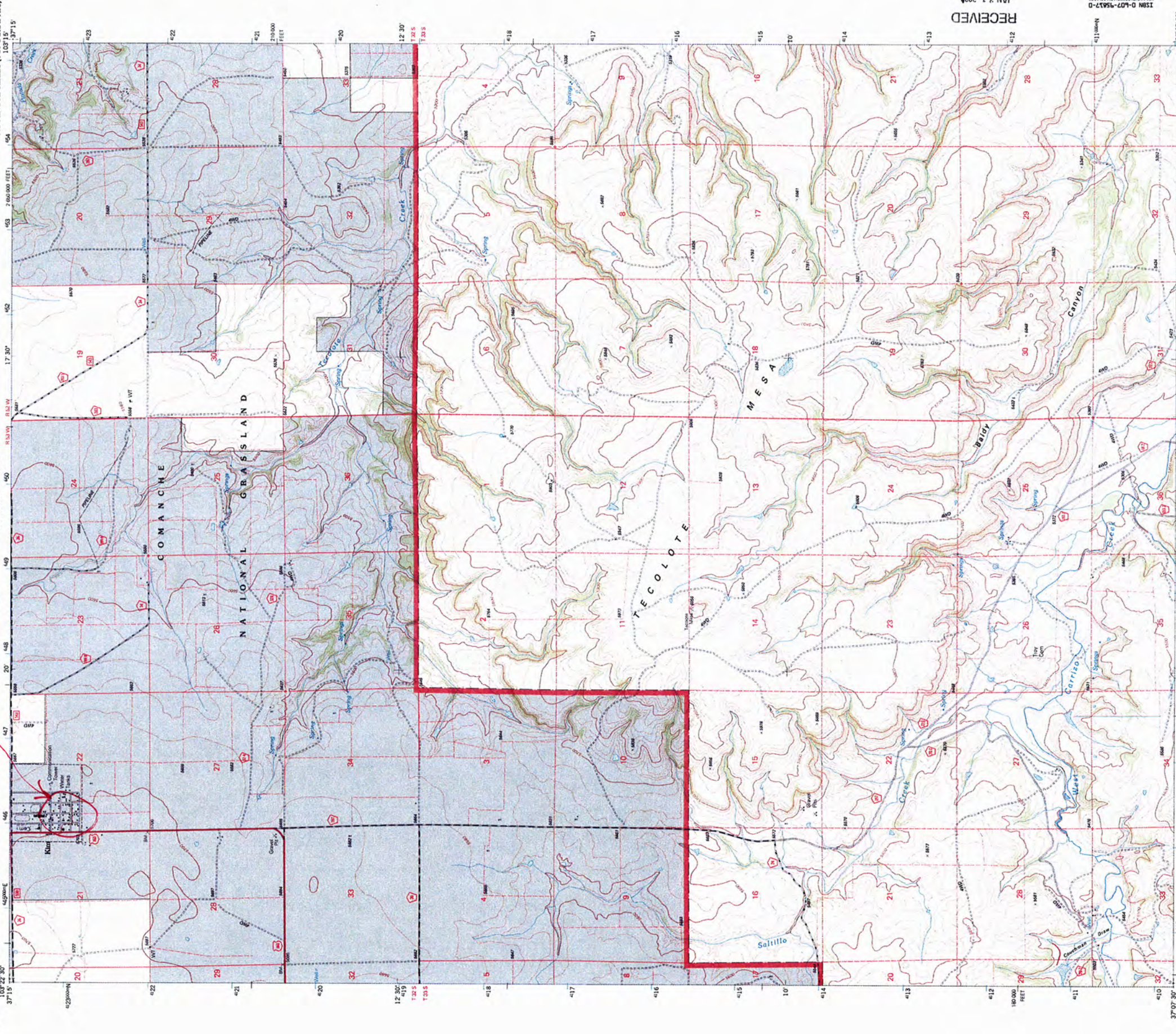


U.S. DEPARTMENT OF THE INTERIOR  
U.S. GEOLOGICAL SURVEY



U.S. DEPARTMENT OF AGRICULTURE  
FOREST SERVICE

KIM SOUTH QUADRANGLE  
COLORADO-LAS ANIMAS CO.  
7.5-MINUTE SERIES (TOPOGRAPHIC)



Produced by the United States Geological Survey 1978  
Revision within and adjacent to National Forest System lands  
by USDA Forest Service 1996

Topographic compilation 1975. Primary contours from imagery taken 1995 and  
secondary contours from 1975. Elevation contours are shown at 20-foot intervals.  
North American Datum of 1927 (NAD 27). Projection and 10 000-foot scale.  
Colorado coordinate system, with some (earlier contour lines)  
North American Datum of 1983 (NAD 83) shown by shaded corner ticks.  
The values of the tick marks between NAD 27 and NAD 83 for 7.5-minute  
quadrangles are obtainable from National Geographic Survey Publications website.  
Elevation contours are shown in brown. Contour intervals are shown in feet.  
This map is not a legal land or ownership document. Public lands are  
indicated by the brown shading. Private lands are indicated by the  
with local offices. Check pertinent laws before entering private lands.

UTM GRID AND 1997 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

CONTOUR INTERVAL 20 FEET  
TO CONVERT FROM FEET TO METERS, MULTIPLY BY 0.3048

QUADRANGLE LOCATION

1	2	3
4	5	6
7	8	

1 Clear Canyon  
2 Poudre Canyon  
3 Snake  
4 Front Range  
5 Front Range  
6 Front Range  
7 Front Range  
8 Front Range

ADJOINING 7.5 QUADRANGLES

ROADS AND TRAILS

Primary highway	Secondary highway	Light-duty road	Composition	Unimproved 4-lane drive	Trail	Contour barrier
-----------------	-------------------	-----------------	-------------	-------------------------	-------	-----------------

INTERNATIONAL SYMBOLS

U. S.	County	National Forest, suitable for passenger cars	National Forest, suitable for high clearance vehicles	National Forest Trail
-------	--------	--	---	-----------------------

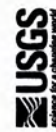
KIM SOUTH, CO  
1996  
NMA 5508 IN N. SERIES 8977

RECEIVED  
JAN 31 2008  
HISTORICAL MAPS ARCHIVE



ISBN 0-607-95817-0



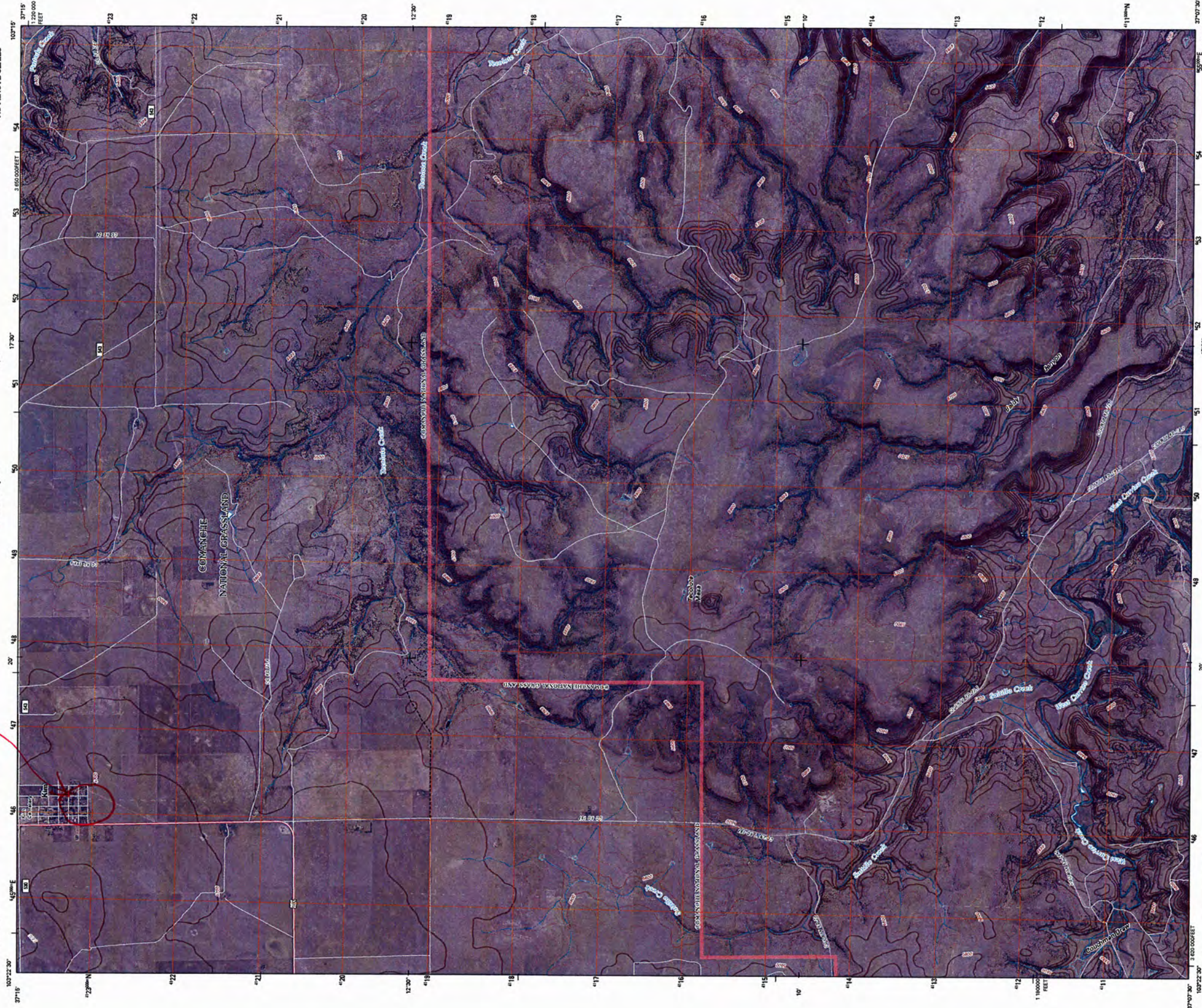


U.S. DEPARTMENT OF THE INTERIOR  
U. S. GEOLOGICAL SURVEY

The National Map  
US Topo



KIM SOUTH QUADRANGLE  
COLORADO  
7.5-MINUTE SERIES



**ROAD CLASSIFICATION**

Interstate Route  
US Route  
Route

State Route  
Local Road  
4WD  
US Mail  
IF Passage  
IF Passage  
IF High Clearance  
IF High Clearance

Check with local offices for road use and  
for current road conditions for all roads.

**COLORADO**

QUADRANGLE LOCATION

Comanche	Kim North	Archa
Delaware	Kim South	Perch
Monte Vista	Comanche	Perch Creek
Delta	Comanche	Perch Creek
Delta	Comanche	Perch Creek

ADJOINING 7.5' QUADRANGLES

KIM SOUTH, CO  
2011

Produced by the United States Geological Survey  
North American Datum of 1983 (NAD83)  
1:250,000 scale  
10,000-foot scale Colorado Coordinate System of 1983  
(contour interval)

Imagery: NAD 83, July 2009  
Roads: within US Forest Service Lands  
with National Forest Service updates 2009  
Hydrography: National Hydrography Dataset, 2009  
Contours: National Elevation Dataset, 2005

**APPENDIX F**

**AGENCY CORRESPONDENCE AND USER QUESTIONNAIRE**

## Sarah Hampton

---

**From:** Hayes - CDPHE, Elizabeth [beth.hayes@state.co.us]

**Sent:** Tuesday, July 30, 2013 9:56 AM

**To:** Sarah Hampton

**Subject:** Re: Environmental Records Request

Sarah,

I was unable to locate any responsive documents within the Air Pollution Control Division databases for the addresses you provided in your request. However, I did forward your request to the Hazard Waste Materials Division, the Water Quality Control Division, and the Indoor Environment Program. They should contact you directly regarding any responsive documents they may have regarding your request.

If I can be of any further assistance, please let me know.

Thank you,

*Beth Hayes*

Record Technician III

Air Pollution Control Division

Colorado Department of Public Health and Environment

4300 Cherry Creek Drive South

Denver, CO 80246-1530

303-691-4099 [Beth.Hayes@state.co.us](mailto:Beth.Hayes@state.co.us)

On Mon, Jul 29, 2013 at 2:08 PM, Sarah Hampton <[shampton@ninyoandmoore.com](mailto:shampton@ninyoandmoore.com)> wrote:  
Good Afternoon,

I would like to request an environmental records search for the following properties:

1) 308 La Garita Street  
Creede, CO 81130

2) South West Street and County Road Q  
Fort Morgan, CO

3) 601 North Colorado  
Haxtun, CO 80731

4) 425 State Street  
Kim, CO 80731

5) 874 F Avenue  
Limon, CO 80828

6) 501 Garfield Avenue  
Moffat, CO 81143

7/30/2013

7) 900 West 8th Avenue  
Antonito, CO 81120

Please let me know if you have any questions.

Thank you,

Sarah Hampton  
Staff Environmental Engineer

**Ninyo & Moore**

Geotechnical & Environmental Sciences Consultants

6001 South Willow Drive, Suite 195

Greenwood Village, Colorado 80111

[303\) 629-6000 x 11913](tel:3036296000)

[303\) 629-6001 \(Fax\)](tel:3036296001)

[shampton@ninyoandmoore.com](mailto:shampton@ninyoandmoore.com)

***Experience . Quality . Commitment***

**Sarah Hampton**

---

**From:** Huber - CDPHE, Diana [diana.huber@state.co.us]  
**Sent:** Tuesday, July 30, 2013 10:52 AM  
**To:** Sarah Hampton  
**Subject:** Fwd: Environmental Records Request

Sarah,

The attachment contains the only document HMWMD Record Center has for these addresses. The document is a One-Time for 874 F Avenue, Limon.

----- Forwarded message -----

**From:** **Hayes - CDPHE, Elizabeth** <[beth.hayes@state.co.us](mailto:beth.hayes@state.co.us)>  
**Date:** Tue, Jul 30, 2013 at 9:57 AM  
**Subject:** Fwd: Environmental Records Request  
**To:** Diana Huber - CDPHE <[diana.huber@state.co.us](mailto:diana.huber@state.co.us)>, Frank Dale - CDPHE <[frank.dale@state.co.us](mailto:frank.dale@state.co.us)>, Laura Shumpert - CDPHE <[laura.shumpert@state.co.us](mailto:laura.shumpert@state.co.us)>

All,

I am forwarding you the attached records request for environmental records.

Thank you,

*Beth Hayes*

Record Technician III

Air Pollution Control Division

Colorado Department of Public Health and Environment

4300 Cherry Creek Drive South

Denver, CO 80246-1530

303-691-4099 [Beth.Hayes@state.co.us](mailto:Beth.Hayes@state.co.us)

----- Forwarded message -----

**From:** **Sarah Hampton** <[shampton@ninyoandmoore.com](mailto:shampton@ninyoandmoore.com)>  
**Date:** Mon, Jul 29, 2013 at 2:08 PM  
**Subject:** Environmental Records Request  
**To:** [beth.hayes@state.co.us](mailto:beth.hayes@state.co.us)

Good Afternoon,

I would like to request an environmental records search for the following properties:

- 1) 308 La Garita Street  
Creede, CO 81130
- 2) South West Street and County Road Q  
Fort Morgan, CO

7/30/2013

3) 601 North Colorado  
Haxtun, CO 80731

4) 425 State Street  
Kim, CO 80731

5) 874 F Avenue  
Limon, CO 80828

6) 501 Garfield Avenue  
Moffat, CO 81143

7) 900 West 8th Avenue  
Antonito, CO 81120

Please let me know if you have any questions.

Thank you,

Sarah Hampton  
Staff Environmental Engineer

**Ninyo & Moore**

Geotechnical & Environmental Sciences Consultants

6001 South Willow Drive, Suite 195

Greenwood Village, Colorado 80111

[303\) 629-6000 x 11913](tel:3036296000)

[303\) 629-6001 \(Fax\)](tel:3036296001)

[shampton@ninyoandmoore.com](mailto:shampton@ninyoandmoore.com)

***Experience . Quality . Commitment***

--

Diana Huber  
Public Records Search Specialist  
Administration Program Unit  
Colorado Department of Public Health and Environment  
4300 Cherry Creek Drive South  
Denver, CO 80246-1530  
Phone: 303-692-3331 | Fax: 303-759-5355  
[diana.huber@state.co.us](mailto:diana.huber@state.co.us)

7/30/2013

## Sarah Hampton

---

**From:** Sarah Hampton  
**Sent:** Monday, July 29, 2013 2:09 PM  
**To:** 'beth.hayes@state.co.us'  
**Subject:** Environmental Records Request

Good Afternoon,

I would like to request an environmental records search for the following properties:

- 1) 308 La Garita Street  
Creede, CO 81130
- 2) South West Street and County Road Q  
Fort Morgan, CO
- 3) 601 North Colorado  
Haxtun, CO 80731
- 4) 425 State Street  
Kim, CO 80731
- 5) 874 F Avenue  
Limon, CO 80828
- 6) 501 Garfield Avenue  
Moffat, CO 81143
- 7) 900 West 8th Avenue  
Antonito, CO 81120

Please let me know if you have any questions.

Thank you,

Sarah Hampton  
Staff Environmental Engineer

**Ninyo & Moore**

Geotechnical & Environmental Sciences Consultants  
6001 South Willow Drive, Suite 195  
Greenwood Village, Colorado 80111  
(303) 629-6000 x 11913  
(303) 629-6001 (Fax)  
shampton@ninyoandmoore.com

***Experience . Quality . Commitment***

**To:** Diane Huber **Date:** July 29, 2013

---

**Firm:** CHMWMD **Fax No:** 303-759-5355

---

**Address:** 4300 Cherry Creek Drive, Denver, Colorado **Telephone No:** 303-692-3300

---

**From:** Sarah Hampton **Total Pages Including Transmittal:** 1

---

**Subject:** Environmental Records **Project No:** 500692001

---

Urgent       For Approval       For Your Use       Please Reply       As Requested

---

I would like to request an environmental records review for the following property.

425 State Street  
Kim, CO 81049

Thanks,

Sarah Hampton

- Geotechnical Engineering
- Engineering Geology
- Materials Testing and Inspection
- Construction Management
- Engineering Design
- Environmental Engineering
- Environmental Site Assessments
- Regulatory Compliance and Permitting
- Water Quality and Resource Evaluations
- Hazardous Waste Management
- Soil and Groundwater Remediation
- Asbestos and Lead-Based Paint Surveys
- Geophysical Studies
- Mineral Resource Evaluations
- Value Engineering
- Forensic Studies
- Expert Witness Testimony



[Home](#) | [Search](#) | [Help](#)

Tank

Tag 18809-1  
AlternateId  
Install Date  
Registration Date  
Capacity 3000  
Serial No. 12647 LUBBOCK

Backfill Amount  
Above Tank 0  
Dirt Cover 0  
Last Used Date  
Cover  
Material Unknown  
Inches 0

Regulated Yes  
Amended No  
Compartment No  
Manifold No  
No Fee Yes  
In Vault No  
CP Met No

Delivery Prohib Date

More Tank Information

Type LPG-AG  
Manufacturer  
Status Currently In Use  
Overfill  
Release Detect (Pri.)  
Release Detect (Sec.)  
Release Detection Date

Product LPG  
Backfill  
Anchor  
CP Install Date  
Lining Date  
CP Test Date  
Tank Corrosion Protection  
Date Impressed/Current  
Inspection

Material

2nd Option

Spill Protection

Protection No  
Date Added  
Mfg  
Model  
Size 0

Vapor Recovery

Not Req'd Stage 1 Model Number Line Size

Piping

Type

Release Detect (Pri.)  
Release Detect (Sec.)  
Release Detection Date

Material

2nd Option

Delivery Sys.  
Pipe Corrosion Protection  
LLD Type

Pipe Connection

Dispenser Connection

LLD Test Date

Owners

Facility [18809 - KIM SCHOOL DISTRICT R-88](#)  
425 STATE ST  
PO BOX 100  
KIM, CO 81049  
LAS ANIMAS County

Facility Owner [21599 - KIM SCHOOL DISTRICT R-88](#)  
PO BOX 100  
KIM, CO 81049  
LAS ANIMAS County

Comments


Comments

Log in is for Oil and Public Safety Employees only. For more detailed information



please contact the Public Records Center to schedule a file review at (303) 318-8525.

Colorado Department



Labor and Employment

---

Contact Webmaster

---

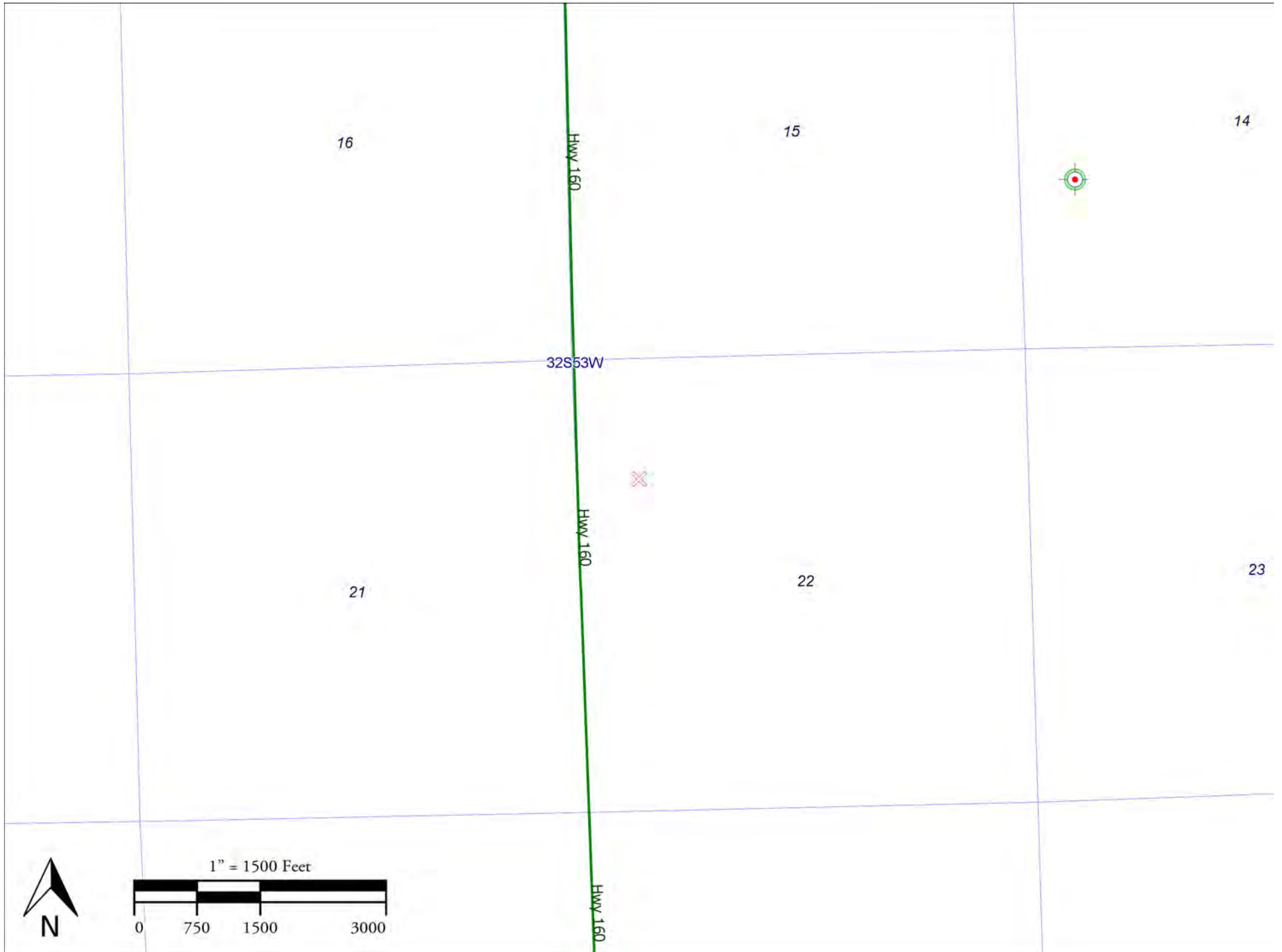
[CDLE](#) | [State Homepage](#) | [Feedback](#) | [Search](#)

---

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You are currently logged into database COSTIS as Public

# Kim 88



**PHASE I ESA  
USER QUESTIONNAIRE**

Property Name/Address: 425 State Street, Kim, Colorado

Please respond to all of the following questions to the best of your knowledge. The purpose of this questionnaire is to assist the user (the client or party seeking to use the Phase I ESA) and the environmental professional in gathering information from the user that may be material to documenting Recognized Environmental Conditions (RECs) at the site. Please note that the user of the Phase I ESA (the client), if seeking protection from CERCLA liability, must adhere to a set of user responsibilities as defined by the American Society for Testing and Materials (ASTM) Standard Practice E1527-05 and the United States Environmental Protection Agency (EPA) 40 Code of Federal Regulations Part 312 titled "Standards and Practices for all Appropriate Inquiries (AAI)". Failure to provide this information could result in a determination that AAI is not complete.

Per Section 6 of ASTM Standard E1527-05 and 40 CFR Part 312 of the AAI rule, the user's responsibilities include, but are not limited to, the following:

- review reasonably ascertainable land title records, lien records, and/or judicial records to search for environmental cleanup liens or activity and use limitations (AULs) against the site filed or recorded under federal, tribal, state, or local law, or engage a title company to review such records. Evidence of environmental liens and/or activity and use limitations on the site, if discovered, must be provided to the environmental consultant;
- report to the environmental professional specialized knowledge or experience material to RECs in connection with the property;
- report to the environmental professional knowledge of environmental liens or AULs encumbering or in connection with the property;
- consider the relationship of the purchase price of the property to its fair market value and whether a lower purchase price is related to potential contamination;
- report to the environmental professional commonly known or reasonably ascertainable information material to RECs; and
- report to the environmental professional the reason for conducting the Phase I ESA.

User responsibilities, CERCLA liability relief, and AAI components are discussed in the AAI rule and in the ASTM E1527-05 standard.

**1) Environmental cleanup liens that are filed or recorded against the site (40 CFR 312.25).**

1a. Have you conducted a search for environmental cleanup liens that are filed or recorded under federal, tribal, state or local law?

Yes     No

1b. Are you aware of any environmental cleanup liens against the property that are filed or recorded under federal, tribal, state or local law?

Yes     No    If yes, please describe:

**2) Activity and land use limitations (AULs) that are in place on the site or that have been filed or recorded in a registry.**

2a. Have you conducted a search for the existence of AULs, such as engineering controls, land use restrictions or institutional controls, that have been filed or recorded in a registry under federal, tribal, state or local law?

Yes     No

2b. Are you aware of any AULs that are in place at the site and/or have been filed or recorded in a registry under federal, tribal, state or local law?

Yes     No    If yes, please describe:

**3) Specialized knowledge or experience of the person seeking to qualify for the liability protections (40 CFR 312.28).**

As the user of this Phase I ESA do you have any specialized knowledge or experience related to the property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the property or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business?

Yes     No    If yes, please describe:

**4) Does the purchase price being paid for this property reasonably reflect the fair market value of the property?**

Yes     No     Not applicable (No Property Purchase Involved)

**4a ) Relationship of the purchase price to the fair market value of the property if it were not contaminated (40 CFR 312.29).**

If you answered "No" to the previous question, indicating that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the property?

Yes     No    If yes, please describe:

5) **Commonly known or reasonably ascertainable information about the property (40 CFA 312.30).**

Are you aware of commonly known or reasonably ascertainable information about the property that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example, as the user,

a) Do you know the past uses of the property?

Yes  No If yes, please describe:

b) Do you know of specific chemicals that are present or once were present at the property?

Yes  No If yes, please describe:

c) Do you know of spills or other chemical releases that have taken place at the property?

Yes  No If yes, please describe:

d) Do you know of any environmental cleanups that have taken place at the property?

Yes  No If yes, please describe:

6) **The degree of obviousness of the presence of likely presence of contamination at the property, and the ability to detect the contamination by appropriate investigation (40 CFR 312.31).**

As the user of this ESA, based on your knowledge and experience related to the property are there any obvious indicators that point to the presence or likely presence of contamination at the property?

Yes  No If yes, please describe:

7) **What is the reason for having the Phase I ESA performed (ASTM 1527-05, Section 6.7)?**

To comply with the requirements of the BEST grant

8) **Are you aware of any previously prepared documentation for the site, such as:**

- previous Phase I ESA or Phase II ESA reports
- environmental sampling, compliance audit, or assessment reports
- environmental permits
- registrations for aboveground or underground storage tanks
- registrations for underground injections systems
- material safety data sheets (MSDS)
- community right-to-know plans,
- safety plans; preparedness and prevention plans; spill prevention, countermeasure, and control plans
- geotechnical or hydrogeologic reports
- storm water documents
- risk assessments
- hazardous waste generator notices

Yes  No If yes, please describe:

Completed By:

Monica Johnson                      8/26/2013  
Signature                                      Date

Monica Johnson                      Superintendent  
Printed Name                                      Title

## Sarah Hampton

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**From:** Dale - CDPHE, Frank [frank.dale@state.co.us]  
**Sent:** Wednesday, July 31, 2013 10:40 AM  
**To:** Sarah Hampton  
**Cc:** Diana Huber - CDPHE; Laura Shumpert - CDPHE; Elizabeth Hayes - CDPHE  
**Subject:** Re: Environmental Records Request

Hi Sarah,

I have not located any responsive documents, to the address provided, within the Water Quality Control Division databases.

Thanks,

Frank

Frank Dale  
Records Manager  
Water Quality Control Division  
Colorado Department of Public Health and Environment  
4300 Cherry Creek Drive South  
Denver, CO 80246-1530  
[303-692-3565](tel:303-692-3565) | [CDPHE.WQRecordsCenter@state.co.us](mailto:CDPHE.WQRecordsCenter@state.co.us)

On Tue, Jul 30, 2013 at 3:05 PM, Hayes - CDPHE, Elizabeth <[beth.hayes@state.co.us](mailto:beth.hayes@state.co.us)> wrote:

All,

I am forwarding you the attached records request for environmental records.

Thank you,

*Beth Hayes*

Record Technician III  
Air Pollution Control Division  
Colorado Department of Public Health and Environment  
4300 Cherry Creek Drive South  
Denver, CO 80246-1530  
[303-691-4099](tel:303-691-4099) [Beth.Hayes@state.co.us](mailto:Beth.Hayes@state.co.us)

----- Forwarded message -----

**From:** Sarah Hampton <[shampton@ninyoandmoore.com](mailto:shampton@ninyoandmoore.com)>  
**Date:** Mon, Jul 29, 2013 at 2:08 PM  
**Subject:** Environmental Records Request  
**To:** [beth.hayes@state.co.us](mailto:beth.hayes@state.co.us)

Good Afternoon,

I would like to request an environmental records search for the following properties:

- 1) 308 La Garita Street  
Creede, CO 81130
- 2) South West Street and County Road Q  
Fort Morgan, CO
- 3) 601 North Colorado  
Haxtun, CO 80731
- 4) 425 State Street  
Kim, CO 80731
- 5) 874 F Avenue  
Limon, CO 80828
- 6) 501 Garfield Avenue  
Moffat, CO 81143
- 7) 900 West 8th Avenue  
Antonito, CO 81120

Please let me know if you have any questions.

Thank you,

Sarah Hampton

Staff Environmental Engineer

**Ninyo & Moore**

Geotechnical & Environmental Sciences Consultants

6001 South Willow Drive, Suite 195

Greenwood Village, Colorado 80111

(303) 629-6000 x 11913

(303) 629-6001 (Fax)

[shampton@ninyoandmoore.com](mailto:shampton@ninyoandmoore.com)

***Experience . Quality . Commitment***

*Beth Hayes*

Record Technician III

Air Pollution Control Division

Colorado Department of Public Health and Environment

4300 Cherry Creek Drive South

Denver, CO 80246-1530

303-691-4099 Beth.Hayes@state.co.us

----- Forwarded message -----

From: **Sarah Hampton** <[shampton@ninyoandmoore.com](mailto:shampton@ninyoandmoore.com)>

Date: Tue, Jul 30, 2013 at 1:12 PM

Subject: Environmental Records Request

To: [beth.hayes@state.co.us](mailto:beth.hayes@state.co.us)

Good Afternoon,

I would like to request an environmental records search for the following property:

3815 Perry Street  
Denver, CO 80212

Thank you!

Sarah Hampton  
Staff Environmental Engineer

**Ninyo & Moore**

Geotechnical & Environmental Sciences Consultants

6001 South Willow Drive, Suite 195

Greenwood Village, Colorado 80111

(303) 629-6000 x 11913

(303) 629-6001 (Fax)

[shampton@ninyoandmoore.com](mailto:shampton@ninyoandmoore.com)

***Experience . Quality . Commitment***