

**NM1 - \_\_\_\_\_48\_\_\_\_\_**

**GENERAL  
CORRESPONDENCE**

**YEAR(S):**

**\_\_\_\_\_2008\_\_\_\_\_**

**PERMITS WEST, INC.**  
PROVIDING PERMITS for LAND USERS  
37Verano Loop, Santa Fe, New Mexico 87508 (505) 466-8120

June 15, 2008

VIA Hand Delivery

Brad A. Jones, Environmental Engineer  
Environmental Bureau  
Oil Conservation Division  
1220 S. St. Francis Drive  
Santa Fe, New Mexico 87505

RE: Maralex Disposal, LLC Centerpoint Facility -Application for Surface Waste  
Management Facility

Mr. Jones-

Enclosed for administrative review is Maralex Disposal, LLC's Application for Surface Waste Management Facility for the treatment and storage of produced water at its Centerpoint Facility located north of Aztec, New Mexico.

This commercial facility will accept produced water from producers in the San Juan Basin mainly from the Fruitland Coal formation. The raw and treated (permeate) water and concentrate will be stored in above ground storage tanks. There will be no direct land application of oil field wastes in landfarm cells, lined pits or ponds or installation of underground storage tanks. Maralex is requesting a waiver of the depth to groundwater (Subsection A, 19.15.36.13 NMAC) siting requirement and the requirement for site specific geological/hydrological data. To supplement the application, the Hydrogeology of Aztec Quadrangle, San Juan County, New Mexico, published by the New Mexico Bureau of Mines & Mineral Resources, has been included as an attachment in support of the geological/hydrological data requirement.

Please contact Ben Yanda, Brian Wood or myself if you have any questions, or if you would like to set up a meeting to go over the application in person.

Thank you,

  
Cynthia A. Dean, Consultant  
Permits West, Inc.

Copies (w/enclosures): Jeremy Golob, Senior Engineer  
Maralex Resources, Inc.

Brandon Powell  
Oil Conservation Division, District 3

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
1301 W. Grand Avenue, Artesia, NM 88210  
District III  
1000 Rio Brazos Road, Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy Minerals and Natural Resources

Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

For State Use Only

Form C-137  
Revised March 1, 2007

Submit 1 Copy to Santa Fe Office

## APPLICATION FOR SURFACE WASTE MANAGEMENT FACILITY

*A meeting should be scheduled with the Division's Santa Fe office Environmental Bureau prior to pursuing an application for a surface waste management facility in order to determine if the proposed location is capable of satisfying the siting requirements of Subsections A and B of 19.15.36.13 NMAC for consideration of an application submittal.*

1. Application: ☒ New ☐ Modification ☐ Renewal
2. Type: ☐ Evaporation ☐ Injection ☐ Treating Plant ☐ Landfill ☐ Landfarm ☒ Other
3. Facility Status: ☒ Commercial ☐ Centralized
4. Operator: Maralex Disposal, LLC  
Address: 775 Goddard Ave., P.O. Box 338, Ignacio, Colorado 81137  
Contact Person: Jeremy Golob, Senior Engineer Phone: 970-563-4000
5. Location: SE /4 SE /4 Section 24 Township 31N Range 11W
6. Is this an existing facility? ☒ Yes ☐ No If yes, provide permit number API30-045-33464
7. Attach the names and addresses of the applicant and principal officers and owners of 25 percent or more of the applicant. Specify the office held by each officer and identify the individual(s) primary responsible for overseeing management of the facility.  

See Tab A
8. Attach a plat and topographic map showing the surface waste management facility's location in relation to governmental surveys (quarter-quarter section, township and range); highways or roads giving access to the surface waste management facility site; watercourses; fresh water sources, including wells and springs; and inhabited buildings within one mile of the site's perimeter.  

See Tab B
9. Attach the names and addresses of the surface owners of the real property on which the surface waste management facility is sited and surface owners of the real property within one mile of the site's perimeter.  

See Safety, Operations and Maintenance Plan, Appendix 2.3 under Tab E
10. Attach a description of the surface waste management facility with a diagram indicating the location of fences and cattle guards, and detailed construction/installation diagrams of pits, liners, dikes, piping, sprayers, tanks, roads, fences, gates, berms, pipelines crossing the surface waste management facility, buildings and chemical storage areas.  

See Tab C
11. Attach engineering designs, certified by a registered professional engineer, including technical data on the design elements of each applicable treatment, remediation and disposal method and detailed designs of surface impoundments.  

See Tab D
12. Attach a plan for management of approved oil field wastes that complies with the applicable requirements contained in 19.15.36.13, 19.15.36.14, 19.15.36.15 and 19.15.36.17 NMAC.  

See Safety, Operations and Maintenance Plan, Section 1.5 under Tab E
13. Attach an inspection and maintenance plan that complies with the requirements contained in Subsection L of 19.15.36.13 NMAC.  

See Tab E
14. Attach a hydrogen sulfide prevention and contingency plan that complies with those provisions of 19.15.3.118 NMAC that apply to surface waste management facilities.

See Safety, Operations and Maintenance Plan, Appendix 2.8 under Tab E

15. Attach a closure and post closure plan, including a responsible third party contractor's cost estimate, sufficient to close the surface waste management facility in a manner that will protect fresh water, public health, safety and the environment (the closure and post closure plan shall comply with the requirements contained in Subsection D of 19.15.36.18 NMAC).

See Tab F

16. Attach a contingency plan that complies with the requirements of Subsection N of 19.15.36.13 NMAC and with NMSA 1978, Sections 12-12-1 through 12-12-30, as amended (the Emergency Management Act).

See Safety, Operations and Maintenance Plan, Appendix 2.7 under Tab E

17. Attach a plan to control run-on water onto the site and run-off water from the site that complies with the requirements of Subsection M of 19.15.36.13 NMAC.

See Safety, Operations and Maintenance Plan, Appendix 2.9 under Tab E

18. In the case of an application to permit a new or expanded landfill, attach a leachate management plan that describes the anticipated amount of leachate that will be generated and the leachate's handling, storage, treatment and disposal, including final post closure options.

NA

19. In the case of an application to permit a new or expanded landfill, attach a gas safety management plan that complies with the requirements of Subsection O of 19.15.36.13 NMAC

NA

20. Attach a best management practice plan to ensure protection of fresh water, public health, safety and the environment.

See Safety, Operations and Maintenance Plan, Section 1.6 under Tab E

21. Attach a demonstration of compliance with the siting requirements of Subsections A and B of 19.15.36.13 NMAC.

See Tab G

22. Attach geological/hydrological data including:

(a) a map showing names and location of streams, springs or other watercourses, and water wells within one mile of the site;

(b) laboratory analyses, performed by an independent commercial laboratory, for major cations and anions; benzene, toluene, ethyl benzene and xylenes (BTEX); RCRA metals; and total dissolved solids (TDS) of ground water samples of the shallowest fresh water aquifer beneath the proposed site;

(c) depth to, formation name, type and thickness of the shallowest fresh water aquifer;

(d) soil types beneath the proposed surface waste management facility, including a lithologic description of soil and rock members from ground surface down to the top of the shallowest fresh water aquifer;

(e) geologic cross-sections;

(f) potentiometric maps for the shallowest fresh water aquifer; and

(g) porosity, permeability, conductivity, compaction ratios and swelling characteristics for the sediments on which the contaminated soils will be placed.

See Tab H

23. In the case of an existing surface waste management facility applying for a minor modification, describe the proposed change and identify information that has changed from the last C-137 filing.

NA


24. The division may require additional information to demonstrate that the surface waste management facility's operation will not adversely impact fresh water, public health, safety or the environment and that the surface waste management facility will comply with division rules and orders

## 25. CERTIFICATION

I hereby certify that the information submitted with this application is true, accurate and complete to the best of my knowledge and belief.

Name: Jeremy Golob

Title: Senior Engineer

Signature: 

Date: 6/19/08

E-mail Address: jgolob@maralexresources.com



**Item 7-Names and Address of the Applicant and Principal Officers and Owners**

**Applicant:**

Maralex Disposal, LLC.  
PO Box 338  
Ignacio, CO 81137

Principal Officer: A.M. O'Hare, Managing Member

**Owners of 25 percent or more:**

Maralex Disposal, LLC.  
PO Box 338  
Ignacio, CO 81137

Principal Officer: A.M. O'Hare, Managing Member

McElvain Oil and Properties, Inc.  
1050 17th Street, Suite 1800  
Denver, CO 80265

Principal Officer: John Steuble, V.P. of Engineering

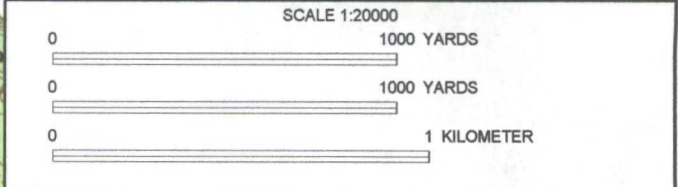
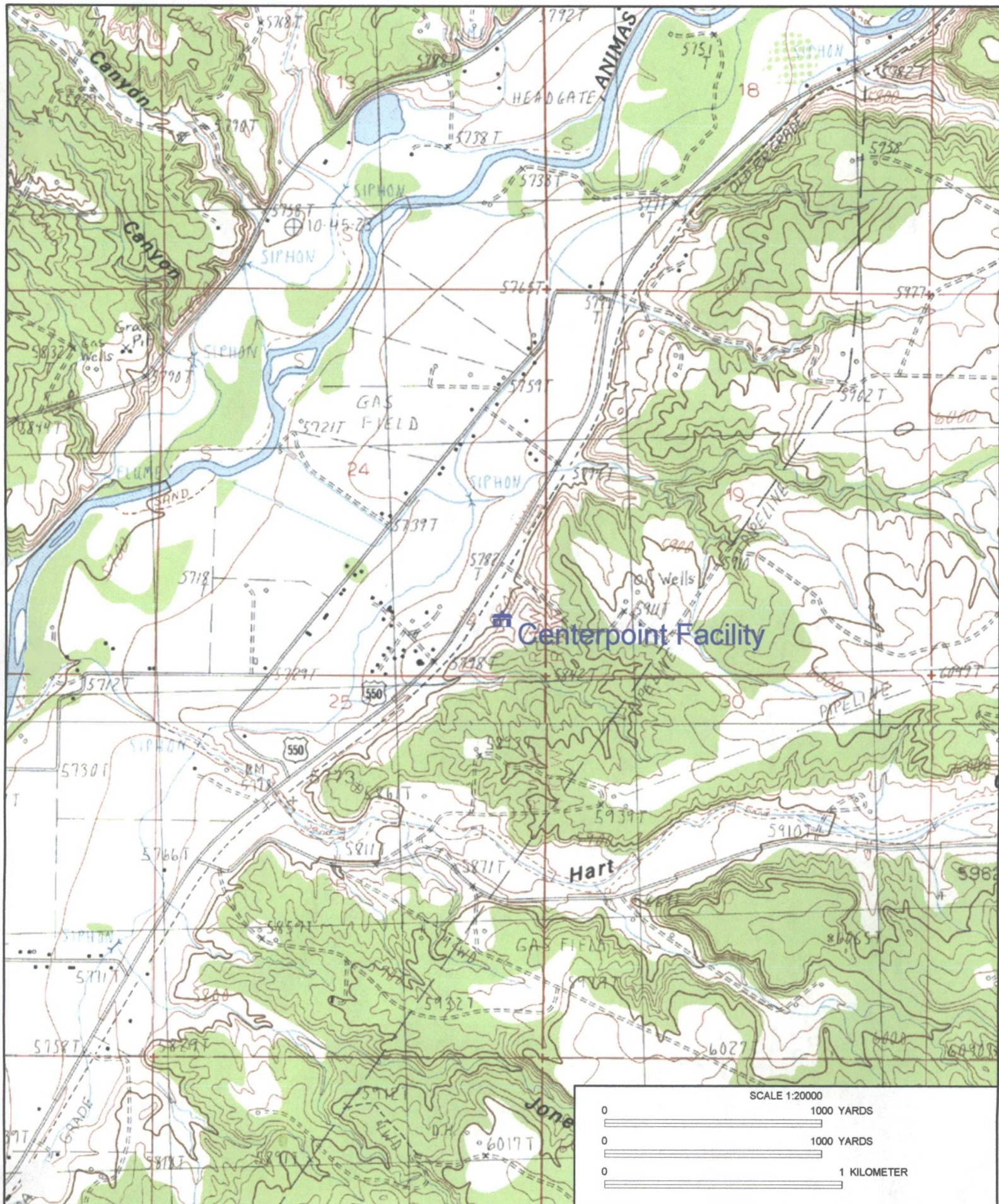
**Individual Primarily Responsible for Overseeing Management of the Facility:**

Jeremy Golob, Senior Engineer  
Maralex Disposal, LLC.  
PO Box 338  
Ignacio, CO 81137



Occupied Dwellings within a one mile radius of the facility.





Name: CEDAR HILL  
 Date: 6/1/2008  
 Scale: 1 inch equals 1667 feet

Location: 036.8793207° N 107.9344323° W NAD 27



### **Item 10-Description of Surface Waste Management Facility**

Maralex Disposal, LLC surface waste management facility accepts oil field wastes in the form of produced water from various producers in San Juan County. The water is produced primarily from the Fruitland Coal formation. Produced water is hauled to the facility and is pumped into a settling/skimmer tank. The water is then stored in four raw water storage tanks and treated via a reverse osmosis unit located on a concrete pad within a metal building. Permeate is stored in 750-bbl welded steel clean water storage tanks for beneficial use. Skimmed oil is stored in a 100-bbl skim tank. The concentrate is stored in two 1000 bbl brine water storage tanks for injection into an on site salt water disposal well. The salt water disposal well is permitted separately (API #30-045-33464).

There will be no underground storage tanks, pits or ponds associated with the surface waste management facility or any other treatment or disposal units.

**Safety, Operations, and Maintenance Plan**

For The

**Maralex Disposal, LLC**

**Centerpoint Facility**

**Maralex Disposal, LLC**

**775 Goddard Ave.**

**PO Box 338**

**Ignacio, CO 81137**

Prepared by:



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**Checklist for Operations, Maintenance, Safety, and Emergencies at the Maralex Centerpoint Facility**

1. An active and up to date H<sub>2</sub>S Contingency Plan (see Appendix 2.8)
2. Emergency Contact List
3. Installed Safety and Security monitoring system with 24 hour a day coverage
4. Primary and secondary emergency escape routes (flagged trail minimum)
5. Running inventory of all caustic, hazardous, or industrial chemicals stored on-site including MSDS sheets
6. Locked gate and personnel log-in records
7. Evacuation and emergency training procedures and schedule. New personnel training and site familiarization
8. Design features and operational procedures to be used to provide safe working environment (including a certification by the operator that all personnel have been briefed regarding hazards and standard safety procedures)
9. Appropriate warning signs
10. Standard safety equipment (see Appendix 2.1)
11. Ventilation fan inside all enclosed spaces where personnel are likely to work
12. In event of emergency, designation of official response by local authority (ie. standing plan with local emergency management personal)
13. Management of oil field wastes in approved manner

## **1. General**

The Maralex Disposal, LLC.'s. (Maralex) surface waste management facility accepts oil field wastes in the form of produced water from various producers in San Juan County. The water is produced primarily from the Fruitland Coal formation. Produced water is hauled to the facility and is pumped into a settling/skimmer tank. The water is then stored in four raw water storage tanks and treated via a reverse osmosis unit located on a concrete pad within a steel building. Permeate is stored in 750-bbl welded steel clean water storage tanks for beneficial use. Skimmed oil is stored in a 100-bbl skim tank. The concentrate is stored in two 1000 bbl brine water storage tanks for injection into an on site salt water disposal (SWD) well.

The salt water disposal well is permitted separately (API #30-045-33464). Safety procedures and Emergency Response planning as described in this plan are designed to meet BMPs of the oil and gas industry, the Energy, Minerals and Natural Resources Department, Oil Conservation Division (OCD) standards, and provide a safe human environment for all facility personnel, contractors, emergency responders and area residents.

### **1.1. Scope**

The scope of the Plan includes all Maralex facilities and operations located at Centerpoint including the settling/skimmer and oil skim tanks, raw and brine water storage, clean water storage areas, SWD well site and equipment, as well as ancillary equipment, containment area, and the interface with produced water haulers. The Plan also addresses the safe operation of the reverse osmosis treatment unit and areas of the concrete pad and steel building associated with the surface waste management facility. Also included in the plan is a 350 BBL concrete containment sump for building drains. A facility diagram identifying the areas covered by this Plan is attached as Appendix 1. Table 2.1 describes the equipment and storage covered by this plan.

The OCD Environmental Bureau will review the proposed schedule and the Plan and inspect the surface waste management facility and make modifications to the proposed schedule and Plan as deemed necessary for the protection of fresh water, public health, safety, or the environment.

If the OCD determines that the Plan requires modification, it will submit a notification of modifications to the Plan to Maralex.



**Table 1.0 Items within scope of the Plan (Also see Appendix 2.5)**

| Item                      | Description/Capacity                           | Purpose   |
|---------------------------|--|---|
| settling/skimmer tank     | 1-1000 BBL                                     | solids settling and oil separation                        |
| skim tank                 | 1-100 BBL                                      | skimmed oil storage                                       |
| raw water storage tanks   | 4-750 BBL                                      | storage of water after settling/ skimmer tank application |
| water treatment equipment | GE Water & Process Technologies custom RO unit | treatment of produced water from raw water storage tanks  |

## **1.2. Description of Operations and SOPs**

The Maralex Centerpoint Facility receives produced water from approved water haulers which have a standing contract with Maralex. This produced water is from wells that have provided certified water analysis to Maralex.

Water haulers enter the facility through a locked gate with a pin provided by Maralex. They then enter garage door into main facility building using a key pad. The driver park, shuts-off engine and attaches pump hose to spout on truck closing the loop. At the pump station (see pictures 18-21 in Appendix 2.6.11 ), the driver enters a driver pin and a location pin identifying the well where the produced water originated. The pump then drains the truck into the skimmer tank. A monitor alerts the driver to the level of the skimmer tank. Signs direct the driver's attention to the monitor station in order to prevent over-filling. In order to prevent overfilling the settling tank a pressure gauge will lock out the off-take from the truck. The facility is monitored by four video cameras.

Produced water is pumped into a settling/skimmer tank. The water is then stored in four raw water storage tanks and treated via a reverse osmosis (RO) unit located on a concrete pad within a steel building. Permeate is stored in 750-bbl welded steal clean water storage tanks for beneficial use. Skimmed oil is stored in a 100-bbl skim tank. The concentrate is stored in two 1000 bbl brine water storage tanks for injection into an on site salt water disposal (SWD) well.

Before entering the RO unit, water is processed through a 1 micron filter to remove any solids and an activated charcoal filter to remove organics.

The RO unit is automated and is able to run around the clock. The automated controls allow the RO unit to monitor the treated water tanks levels, permeate tank levels, raw water tanks levels, and injection well performance. This will allow the level controls to be automated in order to prevent the overfilling of any of the tanks. In addition the RO unit is programmed to alert Maralex personnel via automatic phone calls, if there are pressure drops or spikes, high TDS levels, pH irregularities etc. Maralex personnel can also monitor system data remotely from their office in Ignacio, CO.

### **1.3. Description of Standard Maintenance Procedures**

In order to provide a safe and effective working environment for the Facility, Maralex has established standard maintenance procedures to be followed by all facility personnel, contractors and water haulers. These procedures include:

1. All equipment, including tanks, pumps, RO machine, and others as necessary will be checked monthly by the Facility manager. S/he will also make random checks of the Facility as his/her work schedule allows. Additionally, all Maralex personnel, contractors, and water haulers will be charged with reporting any safety or maintenance issues to the company via phone or with a written comment on the log-in sheet.
2. Any maintenance issues will be documented and addressed immediately by the facility manager.
3. All hazardous, flammable, caustic, and/or dangerous substances will be checked during the monthly inspection for safety, proper storage, and general status. Any action necessary will take place immediately.
4. All facility personnel, contractors, and water haulers will keep the facility clean, clear, and in proper order and repair.
5. Road ways, locks, roofs, hatches, hoses, nipples, couplings, doors, gates, etc. will be maintained, repaired or replaced as needed in order to ensure a safe and efficient working environment.
6. Accurate and up-to-date inventories and logs of water accepted, stored, treated, and discharged; condensate stored, injected or removed from facility, and oil handled will be kept onsite at all times.

#### **1.4. Description of Safety Procedures**

In order to provide a safe working environment for facility personnel, contractors and water haulers, Maralex has established the following safety procedures:

1. Produced water haulers must enter the locked facility using a PIN code provided by Maralex
2. The facility is to remain locked at all times
3. All personnel, contractors, and water haulers are introduced to the facility by Maralex personnel and are given orientation to the safe operations and potential hazards at the facility
4. The facility is monitored via video camera and a remote alarm system. The RO unit monitors tanks levels and water characteristics and is programmed to alert Maralex personnel of irregularities or incidents with the operations of the Centerpoint Facility.
5. In the event of an alarm trigger, the emergency response can be found in Appendix 2.7
6. Maralex will correspond annually with the San Juan County Office of Emergency Management, the San Juan County Sheriff, and the San Juan County Fire Department, providing a schematic of the facility, and any other information requested by the emergency responders.
7. Maralex has incorporated BMPs and safety features into the design of the facility in order to prevent and contain emergencies and spills. These include containment berms, PIN codes, locked gates; alarm monitoring, H<sub>2</sub>S safety equipment, and workplace signage. (Please see site plans and H<sub>2</sub>S Contingency plan for further information).
8. Maralex has established methods for containing spills. Maralex has a standing account with Environtech in Farmington, NM in case of spills. A dry absorbent will be stored onsite for minor petro-chemical spills. All spills will be promptly handled by authorized personnel. Appropriate government and regulatory agencies will be notified. The facility has drainage and sump containment in case of a spill in the facility. The fluids contained in the sump tank will be treated as oil field wastes and disposed of as appropriate through approved methods. Spill kits will be kept on site.
9. Maralex will keep all hazardous, flammable, caustic, and dangerous substances as recommended by the appropriate procedures established by the substances MSDS sheet. When feasible these will be locked in a separate storage area. One

set of MSDS sheets will be stored with each substance, and an additional set of MSDS sheets will be stored in catalog stored in a conspicuous place, preferably near main entrance or in main office.

10. The sight will be kept clean, free of debris and hazards, with ample room for driving maneuvers and work space for all individuals on-site.
11. First aid supplies will be kept onsite. (see Appendix 2.1)
12. The Centerpoint facility manager will inspect the facility monthly, keeping records of the inspection and attending to any hazards or maintenance issues immediately. S/he will also make random checks of the facility as his/her work schedule allows. Additionally all Maralex personnel, contractors, and water haulers will be charged with reporting any safety or maintenance issues to the company via phone or with a written comment on the log-in sheet.
13. Clear signage around equipment, hazards, chemicals, and driving areas will be installed and kept visible on-site.
14. Steel-toed boots will be required on-site. Hard-hats, personal H<sub>2</sub>S and gas monitors, hearing and eye protection, and reflective vests will be onsite for use as necessary.
15. Any emergency, spill, groundwater threat, public health threat, environmental threat, or incident/close call will be immediately reported to Maralex, appropriate local authorities, and other appropriate governing agencies. Maralex will address any and all safety concerns regarding the facility and document the concern, the mitigating action, and the desired outcome in writing.

#### **1.5. Description of Management of Oil Field Wastes**

Water hauled to the Centerpoint facility is done by licensed and reputable contractors from approved wells only. Drivers wishing to off-load must be on an approved list with active personal identification numbers. Point of origin must also be identified before a driver can off-load produced water at the facility. Water received at the facility has already been run through a separator at the well site.

At the off-loading bay the produced water is pumped into a settling tank and then into a skimmer tank before it is stored as raw produced water. Any water spilled, drains via a floor drain into a sump or run-off tank. Any material not pumped to the raw water tanks (ie product from the settling, skimmer, and sump tanks, is treated as standard oil field wastes and hauled to an approved location.

Before the raw produced water enters the RO machine it is processed through a 1 micron filter to remove any solids and an activated charcoal filter to remove organics. The concentrate (material not passing through the filters) would be hauled to an approved facility for disposal.

Any spills would be contained and mitigated immediately upon discovery with support from Envirotech (Farmington, NM). Spill kits will be kept onsite.

#### **1.6. Description of Best Management Practices for Protection of fresh water, Public Health, Safety, and Environment**

Section 1.6 incorporates and expounds upon the information provided in the entirety of the Safety, Operations, and Maintenance Plan.

##### **1.6.1 Fresh Water**

Fresh Water resources will be protected by design features, routine maintenance, and safe operating practices.

- a. As a closed loop system, the Centerpoint Facility, removes any direct exposure of produced water with fresh water resources.
- b. Berms (both bentonite lined, and metal), floor drains, concrete aprons, automated controls, signage, electric tank level monitoring, spill kits, and safe storage practices all are used to prevent the possibility of spills that may put fresh water resources located in the vicinity of the facility at risk,
- c. Locked and secure facilities, remote security and system monitoring, current driver lists, and frequent maintenance (described above) also provide for the protection of fresh water resources.
- d. A storm water management plan (Attached as Appendix 2.9) will be implemented to assure protection of fresh water resources in the vicinity of the Centerpoint facility.

##### **1.6.2 Public Health**

- e. Maralex will keep all hazardous, flammable, caustic, and dangerous substances as recommended by the appropriate procedures as established by the substances MSDS sheet. When feasible these will be locked in separate storage area. One set of MSDS sheets will be stored with each substance and an additional set of MSDS sheets will be stored in catalog stored in a conspicuous place preferably near main entrance or in main offices.

- f. The sight will be kept clean, free of debris and hazards, with ample room for driving maneuvers and work space for all individuals on-site.
- g. First aid supplies will be kept onsite. (see Appendix 2.1)
- h. The Centerpoint facility manager will inspect the facility monthly, keeping records of the inspection and attending to any hazards or maintenance issues immediately. He/She will also make random checks of the facility as his/her work schedule allows. Additionally all Maralex personnel, contractors, and water haulers will be charged with reporting any safety or maintenance issues to the company via phone or with a written comment on the log-in sheet.
- i. Clear signage around equipment, hazards, chemicals, and driving areas will be installed and kept visible on-site.
- j. Maralex will correspond annually with the San Juan County Office of Emergency Management, the San Juan County Sheriff, and the San Juan County Fire Department, providing a schematic of the facility, and any other information requested by the emergency responders.
- k. All spills will be contained and mitigated immediately. Spill kits will be stored on-site. Envirotech (Farmington, NM) will be consulted as necessary.

#### 1.6.3 Safety

See Section 1.4 and also the entirety of the Plan.

#### 1.6.4 Environment

- l. See Above.
- m. All facilities will be painted flat earth tone colors to minimize impacts to the visual environment.
- n. A thorough and detailed storm water management plan (Attached as Appendix 2.9) will be implemented to assure protection of fresh water resources, prevent erosion, and limit sediment loading to surface water in the vicinity of the project area.
- o. Maralex will use electric engines to ensure that noise produced from the facility is not affecting negatively the existing environment.

- p. Maralex will ensure that all openings, cavities, and vents are properly screened or secured to prevent birds and other small animals from becoming trapped or nesting in such areas.
- q. There will be no new surface disturbance associated with the Surface Waste Management Facility. All upgrades to the Centerpoint Facility have occurred inside an existing building associated with the existing salt water disposal well, permitted as API #30-045-33464.

## 2. Appendices

### 2.1. Check List for Safety Equipment

First-Aid and rescue equipment-Stored on-site a minimum of one "rescue pack" will contain at least:

- 1 backboard, straps, headblocks
- a set of cervical collars (s-xl)
- 1 bag valve mask
- 1 bottle of oxygen
- gauze and other standard first-aid items

suggested 1 AED (automatic external defibrillator).

Gas Monitor-An appropriate monitor should be on-site that can measure for LLE, VOC, and other explosive or hazardous gasses.

### 2.2. Emergency Contact Numbers

#### Company Personnel to be Notified

|                  |                |                    |                    |
|------------------|----------------|--------------------|--------------------|
| Steve Szumlinski | Plant Operator | cell: 970-799-1640 | home: 505-334-2889 |
| Jeremy Golob     | Engineer       | cell: 970-799-4278 | home: 970-375-6302 |
| Dennis Reimers   | Engineer       | cell: 970-799-1638 | home: 970-884-9206 |
| A.M. O'Hare      | President      | cell: 970-799-1631 |                    |

#### Local Emergency Response

San Juan County Fire Department (Aztec) 911  
(505) 334-1180

San Juan County Fire Headquarters (Farmington) (505) 334-9481

San Juan County Sheriff (Aztec) 911 (505) 334-6622

San Juan County Emergency Management (Aztec) (505) 334-1180

San Juan Regional Medical Center (Farmington) (505) 325-5011

ER (505) 325-0022

Main Desk (505) 325-5011



### Other Government Agencies

|   |                |
|---|----------------|
| National Response Center                | 800-424-8802   |
| BLM Farmington Field Office             | (505) 599-8900 |
| Emergency line                          | (505) 599-8907 |
| Jim Lovato                              | (505) 599-6367 |
| NM Oil Conservation Division (Aztec)    | (505) 334-6178 |
| Charlie Perrin, District Supervisor     | (505) 320-0292 |
| NM Oil Conservation Division (Santa Fe) | (505) 476-3460 |
| Wayne Price, Environmental Bureau       | (505) 476-3490 |
| NM State Police (Farmington)            | (505) 325-7547 |
| NM Health Department (Farmington)       | (505) 326-4180 |
| US EPA Region 6 (Dallas)                | (214) 665-2200 |

### Other

|              |                                       |                |
|--------------|---------------------------------------|----------------|
| Veterinarian | Blanco Mesa Vet. Service (Bloomfield) | (505) 632-3561 |
| Veterinarian | Angel Peak Vet. Hospital (Farmington) | (505) 632-3561 |
| Veterinarian | Farmington Veterinary Clinic          | (505) 325-7462 |
| Veterinarian | Loyd Lillywhite, DVM                  | (505) 326-2205 |
| Helicopter   | New Air Helicopters (Durango)         | (970) 259-6247 |
| Helicopter   | Heli NM (Albuquerque)                 | (866) 995 1058 |

### **2.3. Local Residents within 1 mile**

### **2.4. Local Area Maps**

### **2.5. Plans and Schematics**

### **2.6. Photographs of Facility and Site**

### **2.7. Emergency Action Plan**

### **2.8. H<sub>2</sub>S Contingency Plan**

### **2.9. Storm Water Management Plan**

1.

**Coordinate Position**

State Plane NM West: 2687608, 2137998

**Parcels**

PARCELNO: 2062182162066  
area: 4450381.49155681  
len: 11432.6633815272  
ACCOUNTNO: R0015424  
PARCELNB: 2062182162066  
NAME1: FRAME LEROY H AND ROSEMARY C  
ADDRESS: 171 CR 2800  
CITYSTATEZIP: AZTEC, NM 874101717  
BOOK: 1280  
PAGE: 688  
GrossAcres: 96.81  
ReviewFlag: 0  
LEGAL1: TRACT 1, THAT PART OF SWSE 233111 AND NWNE, NENE 263111 CONT. 38.32 AC AND TRACT 2, THAT PART OF NENE AND N1/2SENE 263111 AND NWNW 253111 CONT. 58.49 AC B.1280 P.688  
AssessorsLink: More data  
LocationAddress: 174 ROAD 2800  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

2.

**Coordinate Position**

State Plane NM West: 2688448, 2138053

**Parcels**

PARCELNO: 2062181015479  
area: 143519.457924289  
len: 2427.71785109341  
ACCOUNTNO: R0012000  
PARCELNB: 2062181015479  
NAME1: FRAME LEROY H AND ROSEMARY  
NAME2: TRUST  
ADDRESS: 171 CR 2800  
CITYSTATEZIP: AZTEC, NM 874109709  
BOOK: 1329  
PAGE: 358  
GrossAcres: 3.11  
ReviewFlag: 0  
LEGAL1: THE NENE OF SEC 263111 EXCEPT 4 AC IN THE FAR NE COR OF THE NE1/4 LESS A PORTION TO A 99.39 AC TR PREVIOUSLY CONVEYED IN B 1240 P 3 AND B 1285 P 699 B 1325 P 101 B 1329 P 358  
AssessorsLink: More data  
LocationAddress: 174 ROAD 2800  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Vacant Land

3.

**Coordinate Position**

State Plane NM West: 2689081, 2136827

**Parcels**

PARCELNO: 2061181466363  
area: 638218 401379206  
len: 4195.43742465455  
ACCOUNTNO: R0011998  
PARCELNB: 2061181466363  
NAME1: RANDLEMON EARL F AND LULA FAY TRUST  
ADDRESS: P O BOX 96  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1395  
PAGE: 60  
GrossAcres: 14.6366  
ReviewFlag: 0  
LEGAL1: LOT 2 BEG AT N1/4 COR OF SEC 253111 BEARS N46°03'E 1878.82 FT, TH S 408.32 FT,

CURVE TO LEFT 397.95 FT, W 1033.20 FT, W 198.83 FT, N42°38'E 161.40 FT, N55°40'E 92.48 FT, N55°40'E 85.19 FT, N31°17'E 174.96 FT, N29°15'E 119.20 FT, S85°59'E 775.73 FT, N 345  
LEGAL2: .10 FT, S58°52'E 216.28 FT, E 179.54 FT TO TRUE BEG. CONT 14.71 AC B.1387 P.122 B 1395 P.60  
AssessorsLink: More data  
LocationAddress: US 550  
LocationCity: AZTEC  
LocationZip: 874102848  
ACCTTYPE: Agricultural

4.

**Coordinate Position**

State Plane NM West: 2689205, 2137199

**Parcels**

PARCELNO: 2061181469398  
area: 285298.376907206  
len: 2226.44859138249  
ACCOUNTNO: R4003633  
PARCELNB: 2061181469398  
NAME1: DOBEY CHARLES E AND FRAN A TRUST  
ADDRESS: 16423 US 550  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1436  
PAGE: 559  
GrossAcres: 6.5496  
ReviewFlag: 0  
LEGAL1: LOT 1 BEG AT N1/4 COR OF SEC 25 BEARS N46°03'E 1878.82 FT, W 179.54 FT, TH N58°52'W 216.28 FT TO TRUE PT OF BEG, TH S 345.10 FT, N85°59'W 775.73 FT, N29°15'E 48.84 FT, N30°04'E 141.90 FT, N39°40'E 325.38 FT, N39°15'E 99.76 FT, N40°46'E 39.33 FT, S53°20'  
LEGAL2: E 130.94 FT, S62°58'E 181.12 FT, S58°52'E 138.35 FT TO TRUE BEG. CONT 6.55 AC B1436 P559  
AssessorsLink: More data  
LocationAddress: 16423 US 550  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

5.

**Coordinate Position**

State Plane NM West: 2688338, 2138315

**Parcels**

PARCELNO: 2061181022508  
area: 175632.527124318  
len: 1680.37989685968  
ACCOUNTNO: R1000370  
PARCELNB: 2061181022508  
NAME1: MORRISON JOHN A AND MARY LOU TRST  
ADDRESS: 11052 BRIDGEPOINTE NE  
CITYSTATEZIP: ALBUQUERQUE, NM 871117412  
BOOK: 1428  
PAGE: 818  
GrossAcres: 4  
ReviewFlag: 0  
LEGAL1: A TRACT LOCATED IN NENE 263111 ABOVE TRACT IS SITUATED NORTH AND EAST OF THE HART ARROYO CONT 4 AC B.110 P.158 PROBATE NO.1002 NO. 6716 B.1322 P.590 B.1330 P.756 B.1347 P.168 B1428 P818  
AssessorsLink: More data  
LocationAddress: ROAD 2800  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Agricultural

6.

**Coordinate Position**

State Plane NM West: 2689178, 2138067

**Parcels**

PARCELNO: 2061181397462

area: 1126592.13047049  
len: 7377.36762367312  
ACCOUNTNO: R0012002  
PARCELNB: 2061181397462  
NAME1: MORRISON JOHN A AND MARY LOU TRST  
ADDRESS: 11052 BRIDGEPOINTE NE  
CITYSTATEZIP: ALBUQUERQUE, NM 871117412  
BOOK: 1428  
PAGE: 818  
GrossAcres: 97.2  
ReviewFlag: 0  
LEGAL1: N1/2 OF NW LESS 4 AC IN SEC 25 31 11, 26 AC IN SESW 24 31 11, B 1299 P 98 B1428 P818  
LESS .30 AC IN B 796 P 338 LESS 1.34 AC B.1347P.790 LESS THAT PART OF NWNW LYING E  
OF AZTEC DITCH AND SOUTH AND WEST OF HART ARROYO LESS APPROX .15 AC OF A 2.  
LEGAL2: 59 AC PARCEL DESC IN B 1164 P 90 B.1330 P.756 LESS .3167 AC TO HWY IN B 1298 P 553  
LESS 2.65 AC IN B 1299 P 98  
AssessorsLink: More data  
LocationAddress: ROAD 2755  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Vacant Land

7.

**Coordinate Position**

State Plane NM West: 2689563, 2137488

**Parcels**

PARCELNO: 2061181445428  
area: 143044.146364256  
len: 2729.54571641418  
ACCOUNTNO: R0012003  
PARCELNB: 2061181445428  
NAME1: BLYTHE DEANNA M TRUST  
ADDRESS: 229 CR 2800  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1346  
PAGE: 121  
GrossAcres: 3.2838  
ReviewFlag: 0  
LEGAL1: 2.09 AC IN NWNW 25 31 11 BEG AT PT WHENCE THE 1/2 COR BETWEEN SEC 24 AND 25  
BEARS N57° 15' E 1828 FT THENCE S 250 FT, N66° 37' W 251.4 FT, N17° 56' W 180.5 FT, N  
45° 53' W 188 FT, N26° 19' E 90 FT, S58° 34' E 447 FT TO TO BEG. B.1346 P.120 ALSO BEG S  
938.73  
LEGAL2: FT FROM THE N 1/4 CORNER OF 25 31 11 THEN S 126 51 FT, S52° 36' W 571.52 FT., W 164.64  
FT, N52° 36' E 779.81 FT TO BEG. B.1346 P.121 LESS 0.32 AC TO HWY IN B.1298 P.553  
AssessorsLink: More data  
LocationAddress: ROAD 2755  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Vacant Land

8

**Coordinate Position**

State Plane NM West: 2689852, 2137309

**Parcels**

PARCELNO: 2061181397462  
area: 1126592.13047049  
len: 7377.36762367312  
ACCOUNTNO: R0012002  
PARCELNB: 2061181397462  
NAME1: MORRISON JOHN A AND MARY LOU TRST  
ADDRESS: 11052 BRIDGEPOINTE NE  
CITYSTATEZIP: ALBUQUERQUE, NM 871117412  
BOOK: 1428  
PAGE: 818  
GrossAcres: 97.2  
ReviewFlag: 0  
LEGAL1: N1/2 OF NW LESS 4 AC IN SEC 25 31 11, 26 AC IN SESW 24 31 11, B 1299 P 98 B1428 P818  
LESS .30 AC IN B 796 P 338 LESS 1.34 AC B.1347P.790 LESS THAT PART OF NWNW LYING E  
OF AZTEC DITCH AND SOUTH AND WEST OF HART ARROYO LESS APPROX .15 AC OF A 2.

LEGAL2: 59 AC PARCEL DESC IN B 1164 P 90 B.1330 P.756 LESS .3167 AC TO HWY IN B 1298 P 553  
LESS 2.65 AC IN B 1299 P 98  
AssessorsLink: More data  
LocationAddress: ROAD 2755  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Vacant Land

9.

**Coordinate Position**

State Plane NM West: 2690514, 2137846

**Parcels**

PARCELNO: 2061181397462  
area: 1678126.2721017  
len: 5243.94908381428  
ACCOUNTNO: R0012002  
PARCELNB: 2061181397462  
NAME1: MORRISON JOHN A AND MARY LOU TRST  
ADDRESS: 11052 BRIDGEPOINTE NE  
CITYSTATEZIP: ALBUQUERQUE, NM 871117412  
BOOK: 1428  
PAGE: 818  
GrossAcres: 97.2  
ReviewFlag: 0  
LEGAL1: N1/2 OF NW LESS 4 AC IN SEC 25 31 11, 26 AC IN SESW 24 31 11, B 1299 P 98 B1428 P818  
LESS .30 AC IN B 796 P 338 LESS 1.34 AC B 1347P.790 LESS THAT PART OF NWNW LYING E  
OF AZTEC DITCH AND SOUTH AND WEST OF HART ARROYO LESS APPROX .15 AC OF A 2.  
LEGAL2: 59 AC PARCEL DESC IN B 1164 P 90 B.1330 P.756 LESS .3167 AC TO HWY IN B 1298 P 553  
LESS 2.65 AC IN B 1299 P 98  
AssessorsLink: More data  
LocationAddress: ROAD 2755  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Vacant Land

10.

**Coordinate Position**

State Plane NM West: 2691436, 2138232

**Parcels**

PARCELNO: 2061181238506  
area: 313220.231510508  
len: 2657.22748965819  
ACCOUNTNO: R0014051  
PARCELNB: 2061181238506  
NAME1: WADDELL DAROLD D ET UX  
ADDRESS: 16475 US 550  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1159  
PAGE: 747  
GrossAcres: 7.2  
ReviewFlag: 0  
LEGAL1: BEG AT N1/4 COR 253111 TH S 709.6 FT. TO HWY N53\*24'E 394.8 FT, NERLY ON CURVE 711.5  
FT, W 860.5 FT TO BEG. B.1159 P.747  
AssessorsLink: More data  
LocationAddress: 16475 US 550  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

11.

**Coordinate Position**

State Plane NM West: 2690004, 2137130

**Parcels**

PARCELNO: 2061181362383  
area: 87438.300965316  
len: 1577.14474158902  
ACCOUNTNO: R1000118  
PARCELNB: 2061181362383  
NAME1: FRAME LEROY H

ADDRESS: 171 CR 2800  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1300  
PAGE: 52  
GrossAcres: 2.29  
ReviewFlag: 0  
LEGAL1: BEG AT NW COR SENW 253111 E 546.98 FT, S53°35' W 684.99 FT, N 411.22 FT TO BEG. CONT.  
2.58 AC B.1278 P.191 LESS .2947 AC TO HWY EASEMENT B.1300 P.52  
AssessorsLink: More data  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Vacant Land

12.

**Coordinate Position**

State Plane NM West: 2689068, 2136400

**Parcels**

PARCELNO: 2062181066297  
area: 1343489.52031267  
len: 5669.64431469737  
ACCOUNTNO: R0011249  
PARCELNB: 2062181066297  
NAME1: JAQUEZ JOE G JR ET UX  
ADDRESS: 5900 PENNY LN  
CITYSTATEZIP: FLORA VISTA, NM 874159617  
BOOK: 1029  
PAGE: 173  
GrossAcres: 37.48  
ReviewFlag: 0  
LEGAL1: S1/2SE NE 263111 S1/2SW NW 253111 B.1029 P.173 WD LESS .17 AC IN B.1082 P.878 ALSO  
.13 AC B.1083 P.61 LESS .4829 AC TO HWY B.1297 P.235

AssessorsLink: More data  
LocationAddress: US 550  
LocationCity: AZTEC  
LocationZip: 87410  
ACCTTYPE: Vacant Land

13.

**Coordinate Position**

State Plane NM West: 2689687, 2136180

**Parcels**

PARCELNO: 2062181066297  
area: 220862.840574398  
len: 2126 31043348596  
ACCOUNTNO: R0011249  
PARCELNB: 2062181066297  
NAME1: JAQUEZ JOE G JR ET UX  
ADDRESS: 5900 PENNY LN  
CITYSTATEZIP: FLORA VISTA, NM 874159617  
BOOK: 1029  
PAGE: 173  
GrossAcres: 37.48  
ReviewFlag: 0  
LEGAL1: S1/2SE NE 263111 S1/2SW NW 253111 B.1029 P.173 WD LESS .17 AC IN B.1082 P.878 ALSO  
.13 AC B.1083 P.61 LESS .4829 AC TO HWY B.1297 P.235

AssessorsLink: More data  
LocationAddress: US 550  
LocationCity: AZTEC  
LocationZip: 87410  
ACCTTYPE: Vacant Land

14.

**Coordinate Position**

State Plane NM West: 2689123, 2135629

**Parcels**

PARCELNO: 2061181464231  
area: 217987.303324488  
len: 1879.39994884933

ACCOUNTNO: R0014566  
PARCELNB: 2061181464231  
NAME1: COWIN AND CO INC  
ADDRESS: P O BOX 19009  
CITYSTATEZIP: BIRMINGHAM, AL 352199009  
BOOK: 1230  
PAGE: 329  
GrossAcres: 4.85  
ReviewFlag: 1  
LEGAL1: BEG E 666.30 FT FROM W1/4 COR 253111 TH N33°49'E 61.99 FT, S60°35'E 161.83 FT, S44°29'E 31.57 FT, S28°11'E 35.61 FT, S19°24'E 70.65 FT, S15°43'E 109.13 FT, S30°44'W 447.93 FT, S21°43'W 11.66 FT, N60°15'W 379.51 FT, N29°45'E 187.50 FT, N33°50'E 390.49 F  
LEGAL2: T TO BEG. B.1230 P.329 LESS .3295 AC TO HWY  
AssessorsLink: More data  
LocationAddress: 1 ROAD 2770  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Commercial

15.

**Coordinate Position**

State Plane NM West: 2689673, 2135602

**Parcels**

PARCELNO: 2061181422232  
area: 256652 596452688  
len: 2301.89907980087  
ACCOUNTNO: R0014016  
PARCELNB: 2061181422232  
NAME1: HENDRICKSON ERLAND D AND CHARLENE L  
ADDRESS: 31 RD 2785  
CITYSTATEZIP: AZTEC, NM 874109761  
BOOK: 1133  
PAGE: 414  
GrossAcres: 6 13  
ReviewFlag: 0  
LEGAL1: BEG E 666.30 FT OF W1/4 COR 253111 TH S33°50'W 390 49 FT, S29°45'W 908 44 FT, S204.45 FT, E 1345.05 FT, N 1318.68 FT, W 682 FT TO BEG. B.1133 P.414 LESS .13 AC B.1081 P.1023 LESS 10.18 AC B.1133 P.208 LESS 1 AC B.1156 P.252 LESS .92 AC B.1183 P 945  
LEGAL2: LESS .72 AC B.1183 P.945 B.1192 P.10 LESS 8.25 AC B.1244 P.559 LESS 4.997 AC B.1367 P.601  
AssessorsLink: More data  
LocationAddress: ROAD 2785  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Vacant Land

16.

**Coordinate Position**

State Plane NM West: 2690748, 2134514

**Parcels**

PARCELNO: 2061181364100  
area: 1152094.94154815  
len: 6244.76495091783  
ACCOUNTNO: R0010982  
PARCELNB: 2061181364100  
NAME1: HENDRICKSON ED ET UX  
ADDRESS: 33 ROAD 2785  
CITYSTATEZIP: AZTEC, NM 874100000  
BOOK: 1323  
PAGE: 327  
GrossAcres: 26.07  
ReviewFlag: 0  
LEGAL1: BEG E 1343.81 FT AND N 400.94 FT FROM SW COR 253111 TH N 255.64 FT, W 301.06 FT, S49°28'E 394 87 FT TO BEG. CONT. .88 AC AND 30 AC IN W1/2SESW AND W1/2E1/2SESW LESS 2.31 AC B.1216 P.534 B.1323 P.327  
AssessorsLink: More data  
LocationAddress: 33 ROAD 2785  
LocationCity: AZTEC

LocationZip: 874100000  
ACCTTYPE: Residential

17.

**Coordinate Position**

State Plane NM West: 2691064, 2134445

**Parcels**

PARCELNO: 2061181281095  
area: 474494.646241588  
len: 3387.67344247784  
ACCOUNTNO: R0010413  
PARCELNB: 2061181281095  
NAME1: DEMBOWSKI RICHARD AND DIANE L  
ADDRESS: 51 CR 2785  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1410  
PAGE: 364  
GrossAcres: 10.8  
ReviewFlag: 0  
LEGAL1: E1/2E1/2SESW 253111 ALSO TR 2 BEG AT S1/4 COR OF 253111 TH N 720.6 FT, E 48.20 FT, S 720.6 FT, W 48.20 FT TO BEG. 0.80 AC B.1368 P.714 B1410 P364

AssessorsLink: More data  
LocationAddress: 51 ROAD 2785  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

18.

**Coordinate Position**

State Plane NM West: 2691354, 2134307

**Parcels**

PARCELNO: 2061181254097  
area: 136013 740802424  
len: 1667 76942875576  
ACCOUNTNO: R0014390  
PARCELNB: 2061181254097  
NAME1: MAPSTONE RONALD S ET UX  
ADDRESS: 63 RD 2785  
CITYSTATEZIP: AZTEC, NM 874109761  
BOOK: 1141  
PAGE: 260  
GrossAcres: 3.13  
ReviewFlag: 0  
LEGAL1: BEG N25\*23'E 1013.83 FT FROM S1/4 COR 253111 TH S57\*28'W 152.20 FT, N72\*33'W 26.02 FT, S62\*19' W 256.64 FT, W 48.15 FT, N 592.22 FT, S48\*46'E 447.42 FT, S40\*29'E 137.07 FT TO BEG. B.1141 P 260

AssessorsLink: More data  
LocationAddress: 63 ROAD 2785  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

19.

**Coordinate Position**

State Plane NM West: 2691601, 2134472

**Parcels**

PARCELNO: 2061181234119  
area: 108657.102134721  
len: 1567 93094809496  
ACCOUNTNO: R0014412  
PARCELNB: 2061181234119  
NAME1: HARVEY PHILLIP R ET UX  
ADDRESS: 60 CR 2785  
CITYSTATEZIP: AZTEC, NM 874109761  
BOOK: 1141  
PAGE: 258  
GrossAcres: 2.5  
ReviewFlag: 0



LEGAL1: BEG N25\*23'E 1013 83 FT FROM S1/4 COR 253111 TH N40\*29'W 137.06 FT, N48\*46'W 447.42 FT, E 570 FT, S19\*59'W 422.55 FT TO BEG. B.1141 P.258  
AssessorsLink: More data  
LocationAddress: 60 ROAD 2785  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

20.

**Coordinate Position**

State Plane NM West: 2691877, 2134431

**Parcels**

PARCELNO: 2061181204100  
area: 118649.924571905  
len: 1558.71365655355  
ACCOUNTNO: R0014469  
PARCELNB: 2061181204100  
NAME1: CHANCE RICHARD SHANE AND JENNIFER L  
ADDRESS: 64 CR 2785  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1333  
PAGE: 596  
GrossAcres: 2.72  
ReviewFlag: 0  
LEGAL1: BEG N35`E 962.23 FT FROM S1/4 COR 253111 TH N63`29`W 15.96 FT, N 40`29`W 158.55 FT, N19`59`E 422.55 FT, E 325 FT, S33`56`W 631.09 FT TO BEG B.1333 P.596  
AssessorsLink: More data  
LocationAddress: 64 ROAD 2785  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

21.

**Coordinate Position**

State Plane NM West: 2691836, 2134404

**Parcels**

PARCELNO: 2061181204100  
area: 118649.924571905  
len: 1558.71365655355  
ACCOUNTNO: R0014469  
PARCELNB: 2061181204100  
NAME1: CHANCE RICHARD SHANE AND JENNIFER L  
ADDRESS: 64 CR 2785  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1333  
PAGE: 596  
GrossAcres: 2.72  
ReviewFlag: 0  
LEGAL1: BEG N35`E 962.23 FT FROM S1/4 COR 253111 TH N63`29`W 15.96 FT, N 40`29`W 158.55 FT, N19`59`E 422.55 FT, E 325 FT, S33`56`W 631.09 FT TO BEG B.1333 P.596  
AssessorsLink: More data  
LocationAddress: 64 ROAD 2785  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

22.

**Coordinate Position**

State Plane NM West: 2692056, 2134335

**Parcels**

PARCELNO: 2061181185107  
area: 118586.533546193  
len: 1787.40128622991  
ACCOUNTNO: R0014468  
PARCELNB: 2061181185107  
NAME1: COOPER CHARLES B ET UX

ADDRESS: 68 RD 2785  
CITYSTATEZIP: AZTEC, NM 874109761  
BOOK: 1284  
PAGE: 466  
GrossAcres: 2.71  
ReviewFlag: 0  
LEGAL1: BEG N35°E 962.23 FT FROM S1/4 COR 253111 TH N33°56'E 631.09 FT, E 250 FT, S39°01'W 754.49 FT, N63°29'W 142.18 FT TO BEG. B.1284 P.466  
AssessorsLink: More data  
LocationAddress: 68 ROAD 2785  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

23.

**Coordinate Position**

State Plane NM West: 2692400, 2134128

**Parcels**

PARCELNO: 2061181147082  
area: 217811.74348563  
len: 2184.65217980906  
ACCOUNTNO: R0013749  
PARCELNB: 2061181147082  
NAME1: EVERETT JAMES BURTON AND CORA D TRUST  
NAME2: C/O FOWLER JAMES J AND DEIDRE D  
ADDRESS: 73 RD 2785  
CITYSTATEZIP: AZTEC, NM 874100000  
BOOK: 1455  
PAGE: 417  
GrossAcres: 5.0022  
ReviewFlag: 0  
LEGAL1: BEG A SE COR OF SEC 25 31 11, TH N 1312.66 FT, W 1184.70 FT TO TRUE BEG TH S14°14'W 677.54 FT, W 12.03 FT, S07°02'W 119.18 FT, N75°47'W 413.34 FT, N32°40'E 800 89 FT, E 161.65 FT TO BEG. CONT 5.00 AC B.1392 P.642 ESC B1455 P417  
AssessorsLink: More data  
LocationAddress: 80 ROAD 2785  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

24.

**Coordinate Position**

State Plane NM West: 2692855, 2134142

**Parcels**

PARCELNO: 2061181105101  
area: 361450.037186726  
len: 2506.0771760998  
ACCOUNTNO: R4002990  
PARCELNB: 2061181105101  
NAME1: EVERETT JAMES BURTON AND CORA D TRUST  
ADDRESS: P O BOX 476  
CITYSTATEZIP: AZTEC, NM 874100476  
BOOK: 1392  
PAGE: 643  
GrossAcres: 8.2645  
ReviewFlag: 0  
LEGAL1: BEG AT SE COR OF 253111 TH N 1312 66 FT, W 772 74 FT TO TRUE PT OF BEG, TH S 667.24 FT, W 124.09 FT, S74°57'W 430.47 FT, N85°06'W 61.97 FT, N07°02'E 119.18 FT, E 12.03 FT, N14°14'E 677.54 FT, E 412.18 FT TO TRUE BEG. CONT 8.27 AC B.1392 P.643 B.1386 P.6  
LEGAL2: 91  
AssessorsLink: More data  
LocationAddress: 80 ROAD 2785  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

25.

**Coordinate Position**

State Plane NM West: 2693185, 2134293

**Parcels**

PARCELNO: 2061181073099  
area: 61269.6924260526  
len: 1509.76026347433  
ACCOUNTNO: R0014378  
PARCELNB: 2061181073099  
NAME1: MOORE ROGER A JR ETAL  
ADDRESS: 94 CR 2785  
CITYSTATEZIP: AZTEC, NM 874109761  
BOOK: 1443  
PAGE: 581  
GrossAcres: 1.5  
ReviewFlag: 0  
LEGAL1: BEG N 656.05 FT AND W 672.52 FT FROM SE COR 253111 TH W 99.57 FT, N 656.19 FT, E 99.57 FT, S 656.19 FT TO BEG. B1443 P581  
AssessorsLink: More data  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Vacant Land

26.

**Coordinate Position**

State Plane NM West: 2693323, 2134445

**Parcels**

PARCELNO: 2061181060099  
area: 111803.280446301  
len: 1657.60291049641  
ACCOUNTNO: R0013751  
PARCELNB: 2061181060099  
NAME1: MOORE ROGER A JR ETAL  
ADDRESS: 94 CR 2785  
CITYSTATEZIP: AZTEC, NM 874109761  
BOOK: 1443  
PAGE: 582  
GrossAcres: 2.53  
ReviewFlag: 0  
LEGAL1: BEG N 656.05 FT AND W 504.39 FT FROM SE COR OF 25 31 11 TH W 168.13 FT, N 656.19 FT, E 168.20 FT, S 656.15 FT TO BEG. AND BEG AT SE COR OF ABOVE TH W 168.13 FT, E 168.13 FT TO PT DUE S OF BEG. N TO BEG. B1443 P582 EASEMENT B.1054 P.318  
AssessorsLink: More data  
LocationAddress: 94 ROAD 2785  
LocationCity: AZTEC  
LocationZip: 874109761  
ACCTTYPE: Residential

27.

**Coordinate Position**

State Plane NM West: 2693474, 2134321

**Parcels**

PARCELNO: 2061181043099  
area: 113545.05992963  
len: 1666.76570946688  
ACCOUNTNO: R0013750  
PARCELNB: 2061181043099  
NAME1: RENICK LARRY ET UX  
ADDRESS: 96 CR 2785  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1323  
PAGE: 580  
GrossAcres: 2.53  
ReviewFlag: 0  
LEGAL1: BEG N 656.05 FT & W 336.26 FT FROM SE COR OF 253111 TH W 168.13 FT, N 656.15 FT, E

168.20 FT, S 656.12 FT TO BEG & THAT PART OF S1/2SESE DESCRIBED AS FOLLOWS BEG AT SE COR OF W1/2NESESE 253111 TH S 7.79 FT, N83\*W 69.7 FT, W 98 85 FT, NLY TO S LIN E OF W1/2NESESE; E 168 .13 FT TO BEG. B.1323 P.580  
LEGAL2:  
AssessorsLink: More data  
LocationAddress: 96 ROAD 2785  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

28.

**Coordinate Position**

State Plane NM West: 2693736, 2134211

**Parcels**

PARCELNO: 2061181025099  
area: 216823.541055783  
len: 2021.68582273455  
ACCOUNTNO: R0010684  
PARCELNB: 2061181025099  
NAME1: STROMBERG LARRY A AND JOHNSON CYNTHIA  
ADDRESS: 100 CR 2785  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1412  
PAGE: 733  
GrossAcres: 4.96  
ReviewFlag: 0  
LEGAL1: BEG N 656 05 FT AND W 150 FT FROM SE COR OF 25 31 11 TH W 186.26 FT, S 7.79 FT, S 83° E 187.55 FT, N 31.92 FT TO BEG. AND E1/2NE/4SE/4SE/4 OF 25, LESS AND EXCEPT THAT PART DESCRIBED AS FOLLOWS, BEG AT SE COR OF E/2NE/4SE/4SE/4 OF 25, TH W 150 FT, N 50 F  
LEGAL2: T, E 150 FT, S 50 FT TO BEG. B1412 P733  
AssessorsLink: More data  
LocationAddress: 100 ROAD 2785  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

29.

**Coordinate Position**

State Plane NM West: 2693764, 2133674

**Parcels**

PARCELNO: 2061181013044  
area: 109276.297387168  
len: 1338.37518322171  
ACCOUNTNO: R0014024  
PARCELNB: 2061181013044  
NAME1: MICHAEL JAMES S  
ADDRESS: 101 RD 2785  
CITYSTATEZIP: AZTEC, NM 874109763  
BOOK: 1254  
PAGE: 617  
GrossAcres: 2.5  
ReviewFlag: 0  
LEGAL1: A TR OF LAND IN S1/2SESE 253111 COMMENCING AT SE COR 25 TH N 293 51 FT TO TRUE PT OF BEG. THENCE; W 360.94 FT, N06° 56'E 339.57 FT, S83°E 169.11 FT, E 150 FT, S 312.54 FT TO TRUE PT OF BEG. 2.50 AC B.1254 P 617  
AssessorsLink: More data  
LocationAddress: 101 ROAD 2785  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

30.

**Coordinate Position**

State Plane NM West: 2693461, 2133591

**Parcels**

PARCELNO: 2061181038033

area: 110224.069566972  
len: 1624.21556847752  
ACCOUNTNO: R0014376  
PARCELNB: 2061181038033  
NAME1: HALL BRUCELYN D TRUST  
ADDRESS: 97 CR 2785  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1337  
PAGE: 1035  
GrossAcres: 2.5  
ReviewFlag: 0  
LEGAL1: BEG W 398 64 FT FROM SE COR 25 31 11 TH CONTINUING W 170.40 FT, N 06`56`E 648.73  
FT, E 81.32 FT, S 83`E 88.14 FT, S 06`56`W 635.61 FT TO BEG B.1337 P.1035  
AssessorsLink: More data  
LocationAddress: 97 ROAD 2785  
LocationCity: AZTEC  
LocationZip: 874109761  
ACCTTYPE: Residential

31.

**Coordinate Position**

State Plane NM West: 2693461, 2133591

**Parcels**

PARCELNO: 2061181038033  
area: 110224.069566972  
len: 1624.21556847752  
ACCOUNTNO: R0014376  
PARCELNB: 2061181038033  
NAME1: HALL BRUCELYN D TRUST  
ADDRESS: 97 CR 2785  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1337  
PAGE: 1035  
GrossAcres: 2.5  
ReviewFlag: 0  
LEGAL1: BEG W 398.64 FT FROM SE COR 25 31 11 TH CONTINUING W 170.40 FT, N 06`56`E 648.73  
FT, E 81.32 FT, S 83`E 88.14 FT, S 06`56`W 635 61 FT TO BEG B.1337 P.1035  
AssessorsLink: More data  
LocationAddress: 97 ROAD 2785  
LocationCity: AZTEC  
LocationZip: 874109761  
ACCTTYPE: Residential

32.

**Coordinate Position**

State Plane NM West: 2693075, 2133605

**Parcels**

PARCELNO: 2061181082033  
area: 157983.80347013  
len: 1833 23597887227  
ACCOUNTNO: R0013822  
PARCELNB: 2061181082033  
NAME1: MILNER JERRY L ET UX  
ADDRESS: 89 CR 2785  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1200  
PAGE: 832  
GrossAcres: 3.57  
ReviewFlag: 0  
LEGAL1: BEG W 745 71 FT FROM SE COR S1/2SE SE 253111 THENCE W 198.7 FT N 617.2 FT N74\*53'E  
82 FT E 183.66 FT E 74.04 FT S25\*03'W 200 FT S6\*56'W 460.5 FT TO BEG. 3.57 AC  
EASEMENT B.1054 P.318 B.1200 P.832  
AssessorsLink: More data  
LocationAddress: 89 ROAD 2785  
LocationCity: AZTEC  
LocationZip: 874100000

ACCTTYPE: Residential

33.

**Coordinate Position**

State Plane NM West: 2692827, 2133577

**Parcels**

PARCELNO: 2061181105030  
area: 118572.852996345  
len: 1607.93067977104  
ACCOUNTNO: R0013685  
PARCELNB: 2061181105030  
NAME1: SIMMONS RICHARD W ET UX  
ADDRESS: 79 CR 2785  
CITYSTATEZIP: AZTEC, NM 874109715  
BOOK: 1179  
PAGE: 641  
GrossAcres: 2.71  
ReviewFlag: 0  
LEGAL1: BEG W 944.41 FT FROM SE COR OF 253111 THEN W 200 FT, N 562.8 FT, N74\*55'E 206.96 FT, S 617.2 FT TO BEG. EASEMENT B.1054 P.318 B.1179 P.641

AssessorsLink: More data

ACCTTYPE: Vacant Land

34.

**Coordinate Position**

State Plane NM West: 2692662, 2133453

**Parcels**

PARCELNO: 2061181124028  
area: 110518.987177403  
len: 1521.22983742227  
ACCOUNTNO: R0013850  
PARCELNB: 2061181124028  
NAME1: SIMMONS RICHARD W ET UX  
ADDRESS: 79 CR 2785  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1184  
PAGE: 348  
GrossAcres: 2.5  
ReviewFlag: 0  
LEGAL1: BEG W 1144.41 FT FROM SE COR OF SEC 253111 THENCE W 200 FT N 529 FT S85\*08'E 61.97 FT N74\*55'E 143 5 FT S 562.8 FT TO BEG. B.1184 P.348

AssessorsLink: More data

LocationAddress: 79 ROAD 2785

LocationCity: AZTEC

LocationZip: 874100000

ACCTTYPE: Residential

35.

**Coordinate Position**

State Plane NM West: 2692455, 2133550

**Parcels**

PARCELNO: 2061181144030  
area: 107567.827559466  
len: 1508.12730459281  
ACCOUNTNO: R0013748  
PARCELNB: 2061181144030  
NAME1: NIXON RICHARD H ET UX  
ADDRESS: P O BOX 796  
CITYSTATEZIP: AZTEC, NM 874100796  
BOOK: 1104  
PAGE: 83  
GrossAcres: 2.5  
ReviewFlag: 0  
LEGAL1: BEG AT SE COR OF SESWSE 253111 THEN W 197.55 FT, N 573.56 FT, S75\*43'E 203.58 FT, S 529 FT TO BEG. 2.5 A EASEMENT B.1054 P.318 B.1104 P.83

AssessorsLink: More data

LocationAddress: 75 ROAD 2785  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

36.

**Coordinate Position**

State Plane NM West: 2692249, 2133591

**Parcels**

PARCELNO: 2061181161031  
area: 108098.637019503  
len: 1569.98295256059  
ACCOUNTNO: R0015382  
PARCELNB: 2061181161031  
NAME1: FOWLER JAMES J AND ST CLAIR DEIDRE  
ADDRESS: 73 CR 2785  
CITYSTATEZIP: AZTEC, NM 874109761  
BOOK: 1375  
PAGE: 930  
GrossAcres: 2.54  
ReviewFlag: 0  
LEGAL1: BEG E 966.18 FT FROM S1/4 COR 25 31 11, TH N 625.49 FT, S75°49'E 187.92 FT, S 579.78 FT, W 184 FT TO BEG. CONT. 2.54 AC B.1376 P.16

AssessorsLink: More data  
LocationAddress: 73 ROAD 2785  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

37.

**Coordinate Position**

State Plane NM West: 2692111, 2133550

**Parcels**

PARCELNO: 2061181178032  
area: 112537.020509618  
len: 1644.48844169452  
ACCOUNTNO: R0015206  
PARCELNB: 2061181178032  
NAME1: GILL ROBERT T AND CAROLINE J  
ADDRESS: 71 CR 2785  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1369  
PAGE: 879  
GrossAcres: 2.5191  
ReviewFlag: 0  
LEGAL1: BEG E 782.18 FT FROM S1/4 COR 253111 TH N02°54'E 665.19 FT, S75°49'E 160 FT, S 625.49 FT, W 184 FT TO BEG. 2.52 AC B.1369 P.879

AssessorsLink: More data  
LocationAddress: 71 ROAD 2785  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

38.

**Coordinate Position**

State Plane NM West: 2691863, 2133522

**Parcels**

PARCELNO: 2061181198066  
area: 166054.314111897  
len: 1820.56261455084  
ACCOUNTNO: R0010685  
PARCELNB: 2061181198066  
NAME1: RAMAKKA JAMES MICHAEL ET UX  
ADDRESS: 69 CR 2785  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1320  
PAGE: 855  
GrossAcres: 3.81

ReviewFlag: 0  
LEGAL1: BEG E 542.18 FT FROM S1/4 COR OF 253111 TH N01°07'E 532 FT, N33°09'E 231.49 FT, S63°29'E 123.68 FT S75°49'E 26.85 FT, S02°54'W 665.19 FT, W 240 FT TO BEG CONT 3 81 AC B.1320 P.855  
AssessorsLink: More data  
LocationAddress: 69 ROAD 2785  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

39.

**Coordinate Position**

State Plane NM West: 2691684, 2133522

**Parcels**

PARCELNO: 2061181221039  
area: 148739.95668537  
len: 2005.59594724201  
ACCOUNTNO: R0015205  
PARCELNB: 2061181221039  
NAME1: RAMAKKA JAMES M AND VALORIE F  
ADDRESS: 69 CR 2785  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1354  
PAGE: 478  
GrossAcres: 3.42  
ReviewFlag: 0  
LEGAL1: BEG E 297.18 FT FROM S1/4 COR 253111 TH N11°17'E 723.57 FT, N55°E 138 FT, S63°29'E 142.18 FT, S33°09'W 231.49 FT, S01°07'W 532 FT, W 245 FT TO BEG. 3.42 AC B.1354 P.478  
AssessorsLink: More data  
LocationAddress: ROAD 2785  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Vacant Land

40.

**Coordinate Position**

State Plane NM West: 2691450, 2133467

**Parcels**

PARCELNO: 2061181243035  
area: 158467.715145133  
len: 2245.80034131624  
ACCOUNTNO: R1000280  
PARCELNB: 2061181243035  
NAME1: DAVIS JEFF S AND AMY L  
ADDRESS: 909 EL SOL  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1336  
PAGE: 384  
GrossAcres: 3.63  
ReviewFlag: 0  
LEGAL1: BEG AT S1/4 COR 25 31 11 E 48.15 FT TO TRUE BEG PT, N 18°56'E 642 FT, N 34°38'E 347.58 FT, S 40°29'E 128.55 FT, S 63°29'E 15.96 FT, S 55°21'W 137.40 FT, S 11°17'W 723.57 FT, W 248.99 FT TO BEG. CONT 3.63 AC B.1336 P.384  
AssessorsLink: More data  
LocationAddress: ROAD 2785  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Vacant Land

41.

**Coordinate Position**

State Plane NM West: 2691367, 2133935

**Parcels**

PARCELNO: 2061181252060  
area: 126033.046221493  
len: 2197.70264065504  
ACCOUNTNO: R0014637  
PARCELNB: 2061181252060



NAME1: MAPSTONE RONALD S ET UX  
 ADDRESS: 63 CR 2785  
 CITYSTATEZIP: AZTEC, NM 874109761  
 BOOK: 1196  
 PAGE: 279  
 GrossAcres: 2.74  
 ReviewFlag: 0  
 LEGAL1: BEG E 48.15 FT FROM S1/4 COR 253111 TH N 722.77 FT, N62\*19'E 256.64 FT, S72\*33'E 26.02 FT, N57\*28'E 152.20 FT, S 40\*29'E 30 FT, S34\*38'W 347.58 FT, S18\*56'W 642 FT TO BEG.  
 2.74 AC B.1196 P.279  
 AssessorsLink: More data  
 LocationAddress: ROAD 2785  
 LocationCity: AZTEC  
 LocationZip: 874100000  
 ACCTTYPE: Vacant Land

42.

**Coordinate Position**

State Plane NM West: 2692249, 2135960

**Parcels**

PARCELNO: 2061181170279  
 area: 217545.057382105  
 len: 1991.43689191076  
 ACCOUNTNO: R4001580  
 PARCELNB: 2061181170279  
 NAME1: WOOD DONALD KENNETH SR TRUST ETAL  
 NAME2: C/O GARDNER MICHELLE  
 ADDRESS: P O BOX 862  
 CITYSTATEZIP: AZTEC, NM 87410  
 BOOK: 1424  
 PAGE: 215  
 GrossAcres: 5 0538  
 ReviewFlag: 0  
 LEGAL1: BEG AT NE COR OF SEC 25 31 11, S 1312.66 FT, W 1343.63 FT, S 986.63 FT TO TRUE PT OF BEG, TH S 328.04 FT, W 672.49 FT, N 328.77 FT, E 672.30 FT TO TRUE BEG. B.1362 P.797 ESC B1419 P695 B1424 P215  
 AssessorsLink: More data  
 LocationAddress: 61 ROAD 2770  
 LocationCity: AZTEC  
 LocationZip: 874100000  
 ACCTTYPE: Residential

43.

**Coordinate Position**

State Plane NM West: 2691409, 2136070

**Parcels**

PARCELNO: 2061181237280  
 area: 217820.030630286  
 len: 1991.53221683156  
 ACCOUNTNO: R4001574  
 PARCELNB: 2061181237280  
 NAME1: DURKEE TERRY AND YVONNE  
 ADDRESS: 52 CR 2770  
 CITYSTATEZIP: AZTEC, NM 87410  
 BOOK: 1376  
 PAGE: 108  
 GrossAcres: 5.0808  
 ReviewFlag: 0  
 LEGAL1: BEG AT NE COR OF SEC 25 31 11, S 1312.66 FT, W 1343.63 FT, S 986.63 FT, W 672.30 FT TO TRUE PT OF BEG, TH S 328.77 FT, W 672.49 FT, N 329.50 FT, E 672.35 FT TO TRUE BEG. CONT 5.08 AC ESC B.1225 P.935 B.1353 P.830 B.1359 P.103 B.1359 P.104 B.1362 P.471 B. 1362 P.798 B.1375 P.779  
 LEGAL2:  
 AssessorsLink: More data  
 LocationAddress: 52 ROAD 2770  
 LocationCity: AZTEC  
 LocationZip: 874100000  
 ACCTTYPE: Residential

44.

#### Identify Results

**Coordinate Position**

State Plane NM West: 2690885, 2136552

**Parcels**

PARCELNO: 2061181316330  
area: 1192457.11625393  
len: 4896.16251070581  
ACCOUNTNO: R0014556  
PARCELNB: 2061181316330  
NAME1: AZTEC ORCHARDS INV CO TRUST  
NAME2: C/O MARTINEZ FRANK J ET UX  
ADDRESS: 1000 ANASAZI  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1164  
PAGE: 92  
GrossAcres: 29.01  
ReviewFlag: 0  
LEGAL1: BEG 1348.15 FT E AND N 178.59 FT FROM W1/4 COR 253111 BEING A PT OF INTERSECTION  
W/ SRLY LINE CR 2770, TH: N 519.48 FT, ALONG CURVE TO RIGHT 220.73 FT, N53°16' E  
799.79 FT, E 536.45 FT, S 1315.11 FT, W 148.55 FT, N79°48' W 181.52 FT, N67°22' W 180.31  
FT,  
LEGAL2: N64°49' W 594.58 FT, ALONG CURVE TO LEFT 34.09 FT SEE PERM CARD ESC B.1164 P.92  
B.168 P.268 B.618 P.336 THRU P.344  
AssessorsLink: More data  
LocationAddress: 16434 US 550  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Vacant Land

44B

**Coordinate Position**

State Plane NM West: 2690238, 2136056

**Parcels**

PARCELNO: 2061181333280  
area: 242704.881632287  
len: 2753 58446718231  
ACCOUNTNO: R0014555  
PARCELNB: 2061181333280  
NAME1: MARTINEZ FRANK J ET UX  
ADDRESS: 1000 ANASAZI DR  
CITYSTATEZIP: AZTEC, NM 874103104  
BOOK: 1164  
PAGE: 91  
GrossAcres: 5.37  
ReviewFlag: 0  
LEGAL1: BEG 1348.15 FT E ALONG THE EAST WEST MIDSECTION LINE OF 253111 AND BEING THE SW  
COR SENW TH: N 178.59 FT TO PT OF INTERSECTION W/SRLY R/W LINE CR 2770, N42° E  
175.58 FT, ALONG CURVE TO RIGHT 182.97 FT, CONTINUING ALONG CURVE 34.15 FT,  
S64°49' E 594.  
LEGAL2: 58 FT, S67°22' E 180.31 FT, S79°48' E 181.52 FT, W 1200.95 FT TO BEG. B.1164 P 91  
AssessorsLink: More data  
LocationAddress: ROAD 2770  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Vacant Land

45.

**Coordinate Position**

State Plane NM West: 2691409, 2136593

**Parcels**

PARCELNO: 2061181253329  
area: 220801.296782036  
len: 1987.23023756928  
ACCOUNTNO: R4001575

PARCELNB: 2061181253329  
 NAME1: PERALTA ANITA S AND ANTHONY PAUL  
 ADDRESS: 16456 US 550 N  
 CITYSTATEZIP: AZTEC, NM 87410  
 BOOK: 1432  
 PAGE: 743  
 GrossAcres: 5.0775  
 ReviewFlag: 1  
 LEGAL1: BEG AT NE COR OF SEC 25 31 11, TH S 1312.66 FT, W 1343.66 FT, S 329 FT, W 1007.97 FT TO TRUE PT OF BEG, TH S 658.04 FT, W 336.17 FT, N 658.17 FT, E 335.99 FT TO TRUE BEG. CONT 5.08 AC B1432 P743  
 AssessorsLink: More data  
 LocationAddress: 16456 US 550  
 LocationCity: AZTEC  
 LocationZip: 874100000  
 ACCTTYPE: Residential

46.

**Coordinate Position**

State Plane NM West: 2691808, 2136566

**Parcels**

PARCELNO: 2061181220329  
 area: 220753.513360274  
 len: 1986.94951664764  
 ACCOUNTNO: R4001595  
 PARCELNB: 2061181220329  
 NAME1: RICHARDSON GLENN D AND LYNDAL  
 ADDRESS: P O BOX 665  
 CITYSTATEZIP: AZTEC, NM 87410  
 BOOK: 1385  
 PAGE: 956  
 GrossAcres: 5.0485  
 ReviewFlag: 0  
 LEGAL1: BEG AT NE COR OF SEC 25, TH S 1312.66 FT, W 1343.63 FT, S 329 FT, W 671.98 FT TO TRUE PT OF BEG, TH S 657.90 FT, W 336.17 FT, N 658.04 FT, E 335.99 FT TO TRUE BEG. CONT 5.08 AC B 1385 P.956  
 AssessorsLink: More data  
 LocationAddress: 52 A ROAD 2770  
 LocationCity: AZTEC  
 LocationZip: 874100000  
 ACCTTYPE: Residential

47.

**Coordinate Position**

State Plane NM West: 2692083, 2136497

**Parcels**

PARCELNO: 2061181186328  
 area: 221029 285510122  
 len: 1987 65833085364  
 ACCOUNTNO: R4001579  
 PARCELNB: 2061181186328  
 NAME1: DUKES JAMES AND STACI  
 ADDRESS: 176 ROAD 2755  
 CITYSTATEZIP: AZTEC, NM 874109708  
 BOOK: 1424  
 PAGE: 215  
 GrossAcres: 5.0753  
 ReviewFlag: 1  
 LEGAL1: BEG AT NE COR OF SEC 25 31 11, S 1312.66 FT, W 1343.63 FT, S 329 FT, W 335.99 FT TO TRUE PT OF BEG, TH S 657.77 FT, W 336 15 FT, N 657.90 FT, E 335.99 FT TO TRUE BEG. CONT 5.08 AC B.1413 P.618  
 AssessorsLink: More data  
 LocationAddress: 16458 US 550  
 LocationCity: AZTEC  
 LocationZip: 874100000  
 ACCTTYPE: Residential

48.

**Coordinate Position**

State Plane NM West: 2692442, 2136511

**Parcels**

PARCELNO: 2061181152328  
area: 221075.401552386  
len: 1987.66823514744  
ACCOUNTNO: R0015300  
PARCELNB: 2061181152328  
NAME1: WOOD DONALD K SR TRUST ETAL  
NAME2: C/O LEYBA MICHAEL A  
ADDRESS: 8 CR 5777 NO 4  
CITYSTATEZIP: FARMINGTON, NM 87401  
BOOK: 1448  
PAGE: 553  
GrossAcres: 5.0753  
ReviewFlag: 0  
LEGAL1: BEG S 1312.66 FT FROM SE COR OF SEC 253111 TH W 1343.63 FT, S 329 FT TO TRUE PT OF  
BEG, S 657 63 FT, W 336.15 FT, N 657.77 FT, E 335.99 FT TO TRUE BEG. B1448 P552 ESC  
B1448 P553  
AssessorsLink: More data  
LocationAddress: ROAD 2770  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Vacant Land

49.

**Coordinate Position**

State Plane NM West: 2692207, 2137075

**Parcels**

PARCELNO: 2061181169378  
area: 222583.924941273  
len: 2006.17888157018  
ACCOUNTNO: R4001578  
PARCELNB: 2061181169378  
NAME1: WOOD DONALD KENNETH SR AND JOAN C ETAL  
NAME2: C/O CARTER SANDRA K AND CATHY J  
ADDRESS: PO BOX 955  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1454  
PAGE: 1  
GrossAcres: 5.0747  
ReviewFlag: 0  
LEGAL1: BEG AT NE COR OF SEC 25 31 11, S 1312.66 FT, W 1343.63 FT TO TRUE PT OF BEG, TH S 329  
FT, W 671.98 FT, N 329 FT, E 671.81 FT TO TRUE BEG. CONT 5.07 AC B.1359 P.104 B.1362 P.  
794 B1424 P215 ESC B1454 P1  
AssessorsLink: More data  
LocationAddress: ROAD 2770  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Vacant Land

50.

**Coordinate Position**

State Plane NM West: 2691588, 2137006

**Parcels**

PARCELNO: 2061181235378  
area: 223794.057032802  
len: 2007.47968241531  
ACCOUNTNO: R4001576  
PARCELNB: 2061181235378  
NAME1: BAILEY MARK AND LOUISE F  
ADDRESS: PO BOX 1227  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1420  
PAGE: 972  
GrossAcres: 5.0747  
ReviewFlag: 0

LEGAL1: BEG AT NE COR OF SEC 25 31 11, S 1312.66 FT, W 1343.63 FT, W 671.81 FT TO TRUE PT OF  
BEG, TH S 329 FT, W 671.98 FT, N 329 FT, E 671.81 FT TO TRUE BEG. CONT 5 07 AC B1420  
P972  
AssessorsLink: More data  
LocationAddress: 16454 US 550  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

51

**Coordinate Position**

State Plane NM West: 2692015, 2137681

**Parcels**

PARCELNO: 2061181186444  
area: 1108895.97779134  
len: 4685 58212627477  
ACCOUNTNO: R0015218  
PARCELNB: 2061181186444  
NAME1: CHAFFEE ROWAND R J TRUST  
ADDRESS: 1552 S CITRUS AVE  
CITYSTATEZIP: ESCONDIDO, CA 920274621  
BOOK: 1337  
PAGE: 42  
GrossAcres: 25.34  
ReviewFlag: 0  
LEGAL1: BEG AT NE COR NWNE 253111 TH S 1314.25 FT, W 1343.57 N 399.27 FT, N53°30'E 408.21  
FT, 1003.89 FT ALONG CURVE TO LEFT, E 271.64 FT TO BEG. CONT 28.52 AC B.1220 P.480  
LESS 3.18 AC TO HWY IN B.1300 P.575 B.1327 P.240 B.1337 P.41 AND 42  
AssessorsLink: More data  
LocationAddress: US 550  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Vacant Land

52.

**Coordinate Position**

State Plane NM West: 2692331, 2138273

**Parcels**

No records found

53.

**Coordinate Position**

State Plane NM West: 2693419, 2138700

**Parcels**

PARCELNO: 2061182057065  
area: 913582.307226261  
len: 5626.2369661344  
ACCOUNTNO: R4004812  
PARCELNB: 2061182057065  
NAME1: ADAMS DONALD C ETAL  
NAME2: C/O WILLIAMS JOE R AND JANET  
ADDRESS: BOX 3660  
CITYSTATEZIP: DURANGO, CO 81302  
BOOK: 1431  
PAGE: 347  
GrossAcres: 20.7767  
ReviewFlag: 1  
LEGAL1: BEG AT SE COR OF 24 31 11 TH N 974.84 FT, CURVE TO LEFT 383 FT, N51°43'W 366.29 FT,  
S31°07'W 750.20 FT, CURVE TO RIGHT 724.83 FT, S 245.34 FT, E 1342.38 FT TO PT OF BEG.  
B.1370 P.660 B1431 P346 ESC B1431 P347 B1429 P603 LESS 9.99 AC IN B1434 P441  
AssessorsLink: More data  
LocationAddress: 16480 US 550  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Vacant Land

54.

**Coordinate Position**

State Plane NM West: 2692524, 2138576

**Parcels**

PARCELNO: 2061182137050  
area: 33795.7843683596  
len: 897.996344469148  
ACCOUNTNO: R0012640  
PARCELNB: 2061182137050  
NAME1: CHAFFEE ROWAND R J TRUST  
ADDRESS: 1552 S CITRUS AVE  
CITYSTATEZIP: ESCONDIDO, CA 92027  
BOOK: 1337  
PAGE: 43  
GrossAcres: 0.801  
ReviewFlag: 0  
LEGAL1: A TRACT LYING IN S1/2SE 24 31 11, BEG W 1591.58 FT FROM SEC COR COMMON TO SEC 19, 30, 31 10 AND SEC 24, 25 31 11, NE'RLY ALONG CURVE TO LEFT 379.39 FT, S 286.29 FT, W 249.16 FT TO BEG. CONT. .8008 AC B.1300 P.576 B.1327 P.240 B.1337 P.43  
AssessorsLink: More data  
LocationAddress: 16482 US 550  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

55.

**Coordinate Position**

State Plane NM West: 2692910, 2139086

**Parcels**

PARCELNO: 2061182083067  
area: 434885 533971788  
len: 3475.66445698592  
ACCOUNTNO: R4005364  
PARCELNB: 2061182083067  
NAME1: WILLIAMS JOE R  
ADDRESS: P O BOX 3660  
CITYSTATEZIP: DURANGO, CO 81302  
BOOK: 1434  
PAGE: 441  
GrossAcres: 9.9916  
ReviewFlag: 1  
LEGAL1: BEG AT SE COR OF 24 31 11 TH W 1342.38 FT, N 245.34 FT, CURVE TO LEFT 96 34 FT TO TRUE PT OF BEG, NERLY 628.50 FT, N31°07'E 689 73 FT, S51°43'E 304.12 FT, S31°07'W 651.82 FT, CURVE TO RIGHT 763.28 FT, W 177.38 FT, N 260.96 FT TO TRUE PT OF BEG. B1434 P44  
LEGAL2: 1 P444 P445  
AssessorsLink: More data  
LocationAddress: 16512 US 550  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Vacant Land

56.

**Coordinate Position**

State Plane NM West: 2694466, 2140229

**Parcels**

PARCELNO: 2061182044078  
area: 2043760.62951681  
len: 6181.21466465138  
ACCOUNTNO: R4001280  
PARCELNB: 2061182044078  
NAME1: ADAMS DONALD C TRUST ETAL  
ADDRESS: P O BOX 190  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1370

PAGE: 660  
GrossAcres: 47.11  
ReviewFlag: 0  
LEGAL1: A TRACT OF LAND LOCATED IN E1/2SE1/4 OF 24 31 11 AND NWSW OF 19 31 10 LYING S AND E OF RIGHT OF WAY OF US 550 B.1370 P.660 B1429 P603 LESS 30.77 AC B.1416 P.966  
AssessorsLink: More data  
LocationAddress: US 550  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Vacant Land

57.

**Coordinate Position**

State Plane NM West: 2694645, 2141455

**Parcels**

PARCELNO: 2060182441294  
area: 579178 327949787  
len: 3235.28538141179  
ACCOUNTNO: R0013208  
PARCELNB: 2060182441294  
NAME1: SALINE GARNET WAYNE  
ADDRESS: 4 EATON RD  
CITYSTATEZIP: SYOSSET, NY 117916330  
BOOK: 941  
PAGE: 600  
GrossAcres: 13.47  
ReviewFlag: 0  
LEGAL1: BEG AT SE COR SWNW 193110 TH W 1201.56 FT TO W SIDE DRGW RIGHT OF WAY, N30° 55' E 695.87 FT, E 843.8 FT, S 597.8 FT TO BEG. 13.963 AC B.916 P.298 B.941 P.600 LESS .4932 AC TO HWY B.1297 P.206  
AssessorsLink: More data  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Vacant Land

58.

**Coordinate Position**

State Plane NM West: 2694962, 2141895

**Parcels**

PARCELNO: 2060182435340  
area: 292326.803853504  
len: 2992.01570764859  
ACCOUNTNO: R4006108  
PARCELNB: 2060182435340  
NAME1: LUNA VICTORIA F  
ADDRESS: 16564 US 550  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1457  
PAGE: 447  
GrossAcres: 6.7109  
ReviewFlag: 0  
LEGAL1: BEG AT N1/4 COR OF 19 31 10 TH S 1301 95 FT, W 1317.19 FT AND S 154.41 FT TO TRUE PT OF BEG TH S 568.29 FT, W 807 08 FT, N 31° 07' E 323.79 FT, N 13° 42' E 326.43 FT, S 26° 15' E 184 99 FT, S 37° 44' E 77.69 FT, S 67° 40' E 82 08 FT, N 18° 20' E 103.76 FT, S 77° 03' E  
LEGAL2: 288.56 FT, N 18° 05' E 42.88 FT, N 156.43 FT, N 88° 02' E 30.02 FT TO PT OF BEG. CONT 6.71 AC B1457 P447  
AssessorsLink: More data  
LocationAddress: US 550  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

59.

**Coordinate Position**

State Plane NM West: 2695127, 2142184

**Parcels**

PARCELNO: 2060182415369  
area: 44734 2599873118

len: 872.11882508794  
ACCOUNTNO: R4006684  
PARCELNB: 2060182415369  
NAME1: LUNA ENDEAVORS INC  
ADDRESS: 16564 US 550  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1457  
PAGE: 493  
GrossAcres: 1.027  
SUBNO: LVIST  
SUBNAME: LUNA VISTA SUBDIVISION  
LOT: 5  
ReviewFlag: 0  
LEGAL1: LUNA VISTA SUBDIVISION NO.1 LOT 5 B.1457 P.493  
AssessorsLink: More data  
LocationAddress: US 550  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

60.

**Coordinate Position**

State Plane NM West: 2694851, 2142226

**Parcels**

PARCELNO: 2060182440372  
area: 47988.5565726502  
len: 905.710113477212  
ACCOUNTNO: R4006046  
PARCELNB: 2060182440372  
NAME1: LUNA CARLOS G AND VICTORIA  
ADDRESS: 16564 US 550  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1449  
PAGE: 746  
GrossAcres: 1 1017  
ReviewFlag: 0  
LEGAL1: BEG AT N1/4 COR OF 19 31 10 TH S 1301.95 FT, W 1317.19 FT, N 230 FT, W 493.54 FT, S 09° 22' W 242.34 FT, S 13° 42' W 79.17 FT TO TRUE PT OF BEG TH S 75° 58' E 151.37 FT, S 69° 43' E 129.18 FT, S 18° 20' W 234.34 FT, N 67° 40' W 82.08 FT, N 37° 44' W 77.69 FT, N 26° 15' W  
LEGAL2: 184.99 FT, N 13° 42' E 46.70 FT TO TRUE PT OF BEG. CONT 1.10 AC B1449 P746  
AssessorsLink: More data  
LocationAddress: US 550  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

61.

**Coordinate Position**

State Plane NM West: 2695154, 2142350

**Parcels**

PARCELNO: 2060182412384  
area: 37780.7111380365  
len: 1223.45418725416  
ACCOUNTNO: R4006683  
PARCELNB: 2060182412384  
NAME1: LUNA ENDEAVORS INC  
ADDRESS: 16564 US 550  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1457  
PAGE: 493  
GrossAcres: 0.8674  
SUBNO: LVIST  
SUBNAME: LUNA VISTA SUBDIVISION  
LOT: 4  
ReviewFlag: 0



LEGAL1: LUNA VISTA SUBDIVISION NO.1 LOT 4 B.1457 P.493  
AssessorsLink: More data  
LocationAddress: US 550  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

62.

**Coordinate Position**

State Plane NM West: 2695017, 2142446

**Parcels**

PARCELNO: 2060182421395  
area: 50115 6467583466  
len: 1134.84564824747  
ACCOUNTNO: R4006685  
PARCELNB: 2060182421395  
NAME1: LUNA ENDEAVORS INC  
ADDRESS: 16564 US 550  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1457  
PAGE: 493  
GrossAcres: 1.151  
SUBNO: LVIST  
SUBNAME: LUNA VISTA SUBDIVISION  
LOT: 3  
ReviewFlag: 0  
LEGAL1: LUNA VISTA SUBDIVISION NO.1 LOT 3 B 1457 P.493  
AssessorsLink: More data  
LocationAddress: US 550  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

63.

**Coordinate Position**

State Plane NM West: 2694851, 2142584

**Parcels**

PARCELNO: 2060182437405  
area: 60243 2657049661  
len: 982 806705110284  
ACCOUNTNO: R4006686  
PARCELNB: 2060182437405  
NAME1: LUNA ENDEAVORS INC  
ADDRESS: 16564 US 550  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1457  
PAGE: 493  
GrossAcres: 1.3913  
SUBNO: LVIST  
SUBNAME: LUNA VISTA SUBDIVISION  
LOT: 1  
ReviewFlag: 0  
LEGAL1: LUNA VISTA SUBDIVISION NO.1 LOT 1 B.1457 P.493  
AssessorsLink: More data  
LocationAddress: US 550  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

64.

**Coordinate Position**

State Plane NM West: 2695141, 2142611

**Parcels**

PARCELNO: 2060182408409  
area: 46443.0707256847  
len: 1225.09030071508  
ACCOUNTNO: R4006682  
PARCELNB: 2060182408409

NAME1: LUNA ENDEAVORS INC  
ADDRESS: 16564 US 550  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1457  
PAGE: 493  
GrossAcres: 1 0705  
SUBNO: LVIST  
SUBNAME: LUNA VISTA SUBDIVISION  
LOT: 2  
ReviewFlag: 0  
LEGAL1: LUNA VISTA SUBDIVISION NO 1 LOT 2 B 1457 P.493  
AssessorsLink: More data  
LocationAddress: US 550  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

65.

**Coordinate Position**

State Plane NM West: 2695760, 2142515

**Parcels**

PARCELNO: 2060182364403  
area: 137633.426185374  
len: 2085.08569245188  
ACCOUNTNO: R0014244  
PARCELNB: 2060182364403  
NAME1: SALINE CLINTON DANIEL ET UX  
ADDRESS: 1653 N 865 W  
CITYSTATEZIP: CLINTON, UT 84015  
BOOK: 1114  
PAGE: 968  
GrossAcres: 3.25  
ReviewFlag: 0  
LEGAL1: BEG S 903 18 FT AND W 661.13 FT FROM N1/4 COR 193110 TH S 414.24 FT, W 657.43 FT, N 414.24 FT, E 657.43 FT TO BEG. B.1114 P.968 LESS 3 AC B.1194 P.733  
AssessorsLink: More data  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Vacant Land

66.

**Coordinate Position**

State Plane NM West: 2696270, 2142611

**Parcels**

PARCELNO: 2060182297415  
area: 271662.836394041  
len: 2157 82291531078  
ACCOUNTNO: R0014242  
PARCELNB: 2060182297415  
NAME1: REDDY JAMEY A ET UX  
ADDRESS: P O BOX 1195  
CITYSTATEZIP: AZTEC, NM 874101195  
BOOK: 1174  
PAGE: 256  
GrossAcres: 6.29  
ReviewFlag: 0  
LEGAL1: BEG S 903.18 FT FROM N1/4 COR 193110 TH S 414.24 FT, W 661.13 FT, N 414.24 FT, E 661.13 FT TO BEG. B.1174 P.256  
AssessorsLink: More data  
LocationAddress: 34 ROAD 2651  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Vacant Land

67.

**Coordinate Position**

State Plane NM West: 2695953, 2143025

**Parcels**

PARCELNO: 2060182312456  
area: 313041.497136115  
len: 2672.50772074946  
ACCOUNTNO: R0014052  
PARCELNB: 2060182312456  
NAME1: REDDY JAMEY ALLEN ET UX  
ADDRESS: P O BOX 1195  
CITYSTATEZIP: AZTEC, NM 874101195  
BOOK: 1078  
PAGE: 595  
GrossAcres: 6.87  
ReviewFlag: 0  
LEGAL1: BEG S 672.79 FT FR N1/4 COR 193110 TH S 230.39 FT, W 848.75 FT, N 597.19 FT, S50°10'E 335.27 FT, S71°46'E 534.85 FT, N84°28'E 83.93 FT TO BEG. 6.87 AC B.1078 P.595  
AssessorsLink: More data  
LocationAddress: 1979 US 550  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

68.

**Coordinate Position**

State Plane NM West: 2696229, 2143341

**Parcels**

PARCELNO: 2060182317506  
area: 579293.506377385  
len: 3630.64911701388  
ACCOUNTNO: R0010071  
PARCELNB: 2060182317506  
NAME1: PETTUS JOHN F TRUST  
NAME2: ATTN DR. PETTUS DURANGO MALL  
ADDRESS: 800 S CAMINO DEL RIO  
CITYSTATEZIP: DURANGO, CO 81301  
BOOK: 1267  
PAGE: 254  
GrossAcres: 13.26  
ReviewFlag: 0  
LEGAL1: N 903.18 FT NE NW 193110 LESS AND EXCEPT TRACT 1 AND 2, B.1267 P.254  
AssessorsLink: More data  
LocationAddress: 7 ROAD 2651  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Vacant Land

69.

**Coordinate Position**

State Plane NM West: 2695389, 2143052

**Parcels**

PARCELNO: 2060182374471  
area: 428148.670604032  
len: 2807.73376679103  
ACCOUNTNO: R0013982  
PARCELNB: 2060182374471  
NAME1: MITTLER CHARLES C TRUST ET AL  
ADDRESS: 424 HILL DR  
CITYSTATEZIP: GLENDALE, MO 63122  
BOOK: 1339  
PAGE: 413  
GrossAcres: 9.87  
ReviewFlag: 0  
LEGAL1: BEG 1318.56 W AND S 202.44 FT FROM N1/4 COR 193110 TH S 700.74 FT, E 469.81 FT, N 597.12 FT, N 80°33'W 375.72 FT, N 65°13'W 109.33 FT TO BEG. 6.87 AC AND TRACT 2, 3 AC B.1218 P.152 B.1339 P.413  
AssessorsLink: More data  
LocationAddress: 8 ROAD 2651  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

70.

**Coordinate Position**

State Plane NM West: 2695099, 2143066

**Parcels**

PARCELNO: 2060182413464  
area: 368193.562500707  
len: 2679.87690456118  
ACCOUNTNO: R0012928  
PARCELNB: 2060182413464  
NAME1: MITTLER CHARLES C TRUST ET AL  
ADDRESS: 424 HILL DR  
CITYSTATEZIP: GLENDALE, MO 63122  
BOOK: 1339  
PAGE: 413  
GrossAcres: 7.78  
ReviewFlag: 0  
LEGAL1: BEG E 937.03 FT FROM NW COR 193110 THENCE EAST 381.62 FT, S02°08'W 1078 52 FT, W 563.78 FT, N07°21'E 280.62 FT, NERLY 826.51 FT TO RIGHT ON CURVE TO BEG. LESS HWY LESS .67 AC B.1236 P.456 B.1243 P.89 LESS .0480 TO HWY B.1305 P.49 B.1339 P.413

AssessorsLink: More data  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Vacant Land

71.

**Coordinate Position**

State Plane NM West: 2695182, 2143699

**Parcels**

PARCELNO: 2060182486521  
area: 26952.7307988529  
len: 694.903803253647  
ACCOUNTNO: R0015383  
PARCELNB: 2060182486521  
NAME1: FARMINGTON CITY OF  
ADDRESS: 800 MUNICIPAL DR  
CITYSTATEZIP: FARMINGTON, NM 874012663  
BOOK: 1235  
PAGE: 663  
GrossAcres: 0 67  
ReviewFlag: 0  
LEGAL1: BEG W 1117.38 FT FROM NW COR 193110 THENCE EAST 201.89 FT, S02°09'W 187 65 FT, N62°59'W 253.41 FT, NERLY TO BEG. B.1235 P 663

AssessorsLink: More data  
LocationAddress: 3 ROAD 2651  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Exempt

72.

**Coordinate Position**

State Plane NM West: 2695141, 2143823

**Parcels**

PARCELNO: 2060183402007  
area: 16385.6835570375  
len: 538.561877003912  
ACCOUNTNO: R1000199  
PARCELNB: 2060183402007  
NAME1: FARMINGTON CITY OF  
ADDRESS: 800 MUNICIPAL DR  
CITYSTATEZIP: FARMINGTON, NM 87401  
BOOK: 1287  
PAGE: 684  
GrossAcres: 0.4  
ReviewFlag: 0  
LEGAL1: BEG E 1117.38 FT FROM SW COR 183110 TH NE'RLY ON CURVE TO RIGHT 150 FT, S81°21'E

135.27 FT, SW`RLY ON CURVE TO LEFT 140.43 FT, W 118.33 FT TO BEG. .40 AC B.1287 P.684  
AssessorsLink: More data  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Exempt

73.

**Coordinate Position**

State Plane NM West: 2695402, 2143878

**Parcels**

PARCELNO: 2060183330066  
area: 1241116.92673546  
len: 4781.08613500627  
ACCOUNTNO: R0010070  
PARCELNB: 2060183330066  
NAME1: PETTUS JOHN F TRUST  
NAME2: ATTN DR PETTUS DURANGO MALL  
ADDRESS: 800 S CAMINO DEL RIO  
CITYSTATEZIP: DURANGO, CO 81301  
BOOK: 1267  
PAGE: 255  
GrossAcres: 28.63  
ReviewFlag: 0  
LEGAL1: BEG AT S 1/4 COR OF 183110 W 1318 56 FT, N 49 FT TO E`LY R/W OF R.R., N36`16`E  
1234.25 FT ALONG R/W, N43`28`E 280.6 FT, N52`11`E 113 FT, E 334.7 FT, S1`15`W  
1326.62 FT TO BEG. ALSO D AND RGW R/W IN B.843\_P.519 EASEMENT B.1161 P.693 B.1161  
P.507 B.126  
LEGAL2: 7 P.255  
AssessorsLink: More data  
LocationAddress: 1977 US 550  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

74.

**Coordinate Position**

State Plane NM West: 2695237, 2143961

**Parcels**

PARCELNO: 2060183384042  
area: 88207.6907194951  
len: 1424.42659981191  
ACCOUNTNO: R4001508  
PARCELNB: 2060183384042  
NAME1: DURHAM CECIL E JR AND ALVERNA R  
ADDRESS: 528 PARK AVE  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1288  
PAGE: 13  
GrossAcres: 2.037  
SUBNO: DRHAM  
SUBNAME: DURHAM SUBDIVISION  
TRACT: D  
ReviewFlag: 0  
LEGAL1: DURHAM SUBDIVISION TRACT D B.1288 P.13  
AssessorsLink: More data  
LocationAddress: US 550  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Vacant Land

75.

**Coordinate Position**

State Plane NM West: 2694466, 2144126

**Parcels**

PARCELNO: 2060183462066  
area: 1664071.92910704

len: 5624.76769697377  
ACCOUNTNO: R0014534  
PARCELNB: 2060183462066  
NAME1: MOSS JAKIE AND MARY ANN  
ADDRESS: P O BOX 343  
CITYSTATEZIP: FLORA VISTA, NM 87415  
BOOK: 1369  
PAGE: 233  
GrossAcres: 39.1121  
ReviewFlag: 0  
LEGAL1: BEG AT SW COR 183110 TH N 1318.11 FT, E 1952.22 FT, S49°47'W 316.48 FT, SWRLY 1361.25 FT ON CURVE TO LEFT, W 937 03 FT TO BEG. B.1369 P.233 LESS 3087 TO HWY B.1305 P.160 AND B.1307 P.139  
AssessorsLink: More data  
LocationAddress: 175 ROAD 2755  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

76.

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**Coordinate Position**

State Plane NM West: 2694617, 2143548

**Parcels**

PARCELNO: 2060182457510  
area: 60021.2135840256  
len: 1008.59573525799  
ACCOUNTNO: R1000128  
PARCELNB: 2060182457510  
NAME1: MOSS CARL RAY  
ADDRESS: P O BOX 343  
CITYSTATEZIP: FLORA VISTA, NM 87415  
BOOK: 1437  
PAGE: 470  
GrossAcres: 1.624  
SUBNO: 4ALYSA  
SUBNAME: ALYSIA SUBDIVISION  
LOT: E  
ReviewFlag: 1  
LEGAL1: ALYSIA SUBDIVISION TRACT E LESS .1357 TO HWY B1312 P593 B1437 P470  
AssessorsLink: More data  
LocationAddress: ROAD 2755  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Vacant Land

77.

**Coordinate Position**

Geographic: 36° 53' 25.7" N, 107° 55' 52 0" W

**PARCELS**

PARCELNO: 2060182474510  
area: 38545.8513667385  
len: 864.709229143743  
ACCOUNTNO: R1000129  
PARCELNB: 2060182474510  
NAME1: DUKES JAMES K AND STACI S  
ADDRESS: 16458 US 550  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1414  
PAGE: 17  
GrossAcres: 1  
SUBNO: 4ALYSA  
SUBNAME: ALYSIA SUBDIVISION  
LOT: D  
ReviewFlag: 0  
LEGAL1: ALYSIA SUBDIVISION TRACT D B1414 P17  
AssessorsLink: More data  
LocationAddress: 176 ROAD 2755

LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

78.

**Coordinate Position**

Geographic: 36° 53' 25.6" N, 107° 55' 53.6" W

**PARCELS**

PARCELNO: 2060182487510  
area: 38522.2868272985  
len: 865.364653639819  
ACCOUNTNO: R0014536  
PARCELNB: 2060182487510  
NAME1: DUKES FRED G AND DEBORAH L  
ADDRESS: 174 CR 2755  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1399  
PAGE: 972  
GrossAcres: 1  
SUBNO: 4ALYSA  
SUBNAME: ALYSIA SUBDIVISION  
LOT: C  
ReviewFlag: 1  
LEGAL1: ALYSIA SUBDIVISION TRACT C B1399 P972  
AssessorsLink: More data  
LocationAddress: 174 ROAD 2755  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

79.

**Coordinate Position**

Geographic: 36° 53' 25.8" N, 107° 55' 55.2" W

**PARCELS**

PARCELNO: 2060182499510  
area: 38495.6984295499  
len: 866.003612047674  
ACCOUNTNO: R1000127  
PARCELNB: 2060182499510  
NAME1: RETZLAFF JERRY L AND SUSAN M  
ADDRESS: 170 CR 2755  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1311  
PAGE: 759  
GrossAcres: 1  
SUBNO: 4ALYSA  
SUBNAME: ALYSIA SUBDIVISION  
LOT: B  
ReviewFlag: 1  
LEGAL1: ALYSIA SUBDIVISION TRACT B B.1311 P.759  
AssessorsLink: More data  
LocationAddress: 170 ROAD 2755  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

80.

**Coordinate Position**

Geographic: 36° 53' 25.9" N, 107° 55' 56.7" W

**PARCELS**

PARCELNO: 2060182517510  
area: 42996.7667860631  
len: 893.549039377102  
ACCOUNTNO: R0014537

PARCELNB: 2060182517510  
NAME1: ROBINSON ANDY L  
ADDRESS: P O BOX 1151  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1261  
PAGE: 191  
GrossAcres: 1.76  
SUBNO: 4ALYSA  
SUBNAME: ALYSIA SUBDIVISION  
LOT: A  
ReviewFlag: 1  
LEGAL1: ALYSIA SUBDIVISION TRACT A B.1261 P.191  
AssessorsLink: More data  
LocationAddress: 168 ROAD 2755  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

81.

**Coordinate Position**

Geographic: 36° 53' 24.5" N, 107° 55' 56.6" W

**PARCELS**

PARCELNO: 2060182512485  
area: 40368.7522935341  
len: 819.828581407969  
ACCOUNTNO: R1000151  
PARCELNB: 2060182512485  
NAME1: DUKES STEVE ET UX  
ADDRESS: 162 CR 2755  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1283  
PAGE: 117  
GrossAcres: 1.02  
ReviewFlag: 1  
LEGAL1: BEG S 350.68 FT FROM NW COR 193110 TH E 269.97 FT, S07°35'W 173.37 FT, W 246 89 FT, N 171.75 FT TO BEG. ALSO TR 2, DESC; AS FOLLOWS: BEG S 350.68 FT & E 519.19 FT FROM NW COR; 193110 TH E 248.95 FT, 175.76 FT ALONG CURVE TO L, W 242.05 FT, N9°40'E 174.45 FT TO BEG. B.1283 P.117 LESS .97 AC PER SURVEY  
LEGAL2:  
AssessorsLink: More data  
LocationAddress: 162 ROAD 2755  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

82.

**Coordinate Position**

Geographic: 36° 53' 23.7" N, 107° 55' 53.9" W

**PARCELS**

PARCELNO: 2060182491485  
area: 42294.967148878  
len: 839 816706392667  
ACCOUNTNO: R0014742  
PARCELNB: 2060182491485  
NAME1: DUKES JAMES K AND STACI S  
NAME2: C/O WOODALL CHARLES AND ANGELA  
ADDRESS: PO BOX 1648  
CITYSTATEZIP: AZTEC, NM 874101648  
BOOK: 1417  
PAGE: 62  
GrossAcres: 0.9709  
ReviewFlag: 1  
LEGAL1: BEG S 350.68 FT AND E 269.97 FT FROM NW COR 193110 THENCE E 249.22 FT, S9°40' W 174.45 FT, W 242.77 FT, N 7°35'E 173.37 FT TO BEG. CONT. .97 AC B.1293 P.844 ESC B1417 P62  
AssessorsLink: More data  
LocationAddress: 164 ROAD 2755  
LocationCity: AZTEC



LocationZip: 874100000  
ACCTTYPE: Residential

83.

**Coordinate Position**

Geographic: 36° 53' 23.9" N, 107° 55' 50.7" W

**PARCELS**

PARCELNO: 2060182466484  
area: 42078.2099804937  
len: 841 275811189145  
ACCOUNTNO: R1000376  
PARCELNB: 2060182466484  
NAME1: DUKES FRED G ET UX  
ADDRESS: 166 CR 2755  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1317  
PAGE: 309  
GrossAcres: 0.97  
ReviewFlag: 1  
LEGAL1: BEG S 350.68 FT & E 519.19 FT FROM NW COR OF 193110 TH E 248.95 FT, 175.76 FT ALONG CURVE TO LEFT; W 242.05 FT, N09°40'E 174.45 FT TO BEG. B.1317 P.309

AssessorsLink: More data  
LocationAddress: 166 ROAD 2755  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

84.

**Coordinate Position**

Geographic: 36° 53' 22.3" N, 107° 55' 54.2" W

**PARCELS**

PARCELNO: 2060182496468  
area: 125806.006061605  
len: 1787 28054674728  
ACCOUNTNO: R0014765  
PARCELNB: 2060182496468  
NAME1: VANDENBERG JAMES D  
ADDRESS: 140 CR 5010  
CITYSTATEZIP: BLOOMFIELD, NM 87413  
BOOK: 1373  
PAGE: 825  
GrossAcres: 2.9  
ReviewFlag: 1  
LEGAL1: BEG AT NW COR 193110 TH S 522.68 FT, E 731 76 FT, 44.05 FT ON CURVE TO RIGHT, S07° 53' W 133.84 FT, W 705.74 FT, N 176 FT TO BEG. CONT 2.90 AC B.1373 P.825

AssessorsLink: More data  
LocationAddress: 156 ROAD 2755  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

85.

**Coordinate Position**

Geographic: 36° 53' 18.3" N, 107° 55' 51.5" W

**PARCELS**

PARCELNO: 2060182471436  
area: 68275.4440516407  
len: 1177 88608602035  
ACCOUNTNO: R4001488  
PARCELNB: 2060182471436  
NAME1: ASSOCIATES FINANCIAL SERVICES CO  
NAME2: C/O PARKS JOHN L  
ADDRESS: 146 CR 2755  
CITYSTATEZIP: AZTEC, NM 874109708  
BOOK: 1213  
PAGE: 243  
GrossAcres: 1.57  
SUBNO: CNPNT  
SUBNAME: CENTER POINT SUMMARY SUBDIVISION

LOT: 4  
ReviewFlag: 1  
LEGAL1: CENTER POINT SUMMARY SUBDIVISION LOT 4 B 1309 P.137 B 1213 P.243  
AssessorsLink: More data  
LocationAddress: US 550  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Vacant Land

86.

**Coordinate Position**

Geographic: 36° 53' 20.5" N, 107° 55' 53.8" W

**PARCELS**

PARCELNO: 2060182488436  
area: 65342.0232924943  
len: 1116.09561818092  
ACCOUNTNO: R4001489  
PARCELNB: 2060182488436  
NAME1: ASSOCIATES FINANCIAL SERVICES CO  
NAME2: C/O PARKS JOHN L  
ADDRESS: 146 CR 2755  
CITYSTATEZIP: AZTEC, NM 874109708  
BOOK: 1213  
PAGE: 243  
GrossAcres: 1.5  
SUBNO: CNPNT  
SUBNAME: CENTER POINT SUMMARY SUBDIVISION  
LOT: 3  
ReviewFlag: 0  
LEGAL1: CENTER POINT SUMMARY SUBDIVISION LOT 3 B.1309 P 137 B.1213 P 243  
AssessorsLink: More data  
LocationAddress: US 550  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Vacant Land

87.

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**Coordinate Position**

Geographic: 36° 53' 18.4" N, 107° 55' 55 9" W

**PARCELS**

PARCELNO: 2060182505436  
area: 65342.0908711205  
len: 1115.34196282531  
ACCOUNTNO: R4001490  
PARCELNB: 2060182505436  
NAME1: ASSOCIATES FINANCIAL SERVICES CO  
NAME2: C/O PARKS JOHN L  
ADDRESS: 146 CR 2755  
CITYSTATEZIP: AZTEC, NM 874109708  
BOOK: 1213  
PAGE: 243  
GrossAcres: 1.5  
SUBNO: CNPNT  
SUBNAME: CENTER POINT SUMMARY SUBDIVISION  
LOT: 2  
ReviewFlag: 1  
LEGAL1: CENTER POINT SUMMARY SUBDIVISION LOT 2 B.1309 P.137 B.1213 P.243  
AssessorsLink: More data  
LocationAddress: US 550  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Vacant Land

88.

**Coordinate Position**

Geographic: 36° 53' 18.6" N, 107° 55' 57 8" W

**PARCELS**

PARCELNO: 2060182522436  
area: 65676.039913382  
len: 1116.43533557692  
ACCOUNTNO: R4001491  
PARCELNB: 2060182522436  
NAME1: ASSOCIATES FINANCIAL SERVICES CO  
NAME2: C/O PARKS JOHN L  
ADDRESS: 146 CR 2755  
CITYSTATEZIP: AZTEC, NM 874109708  
BOOK: 1213  
PAGE: 243  
GrossAcres: 1.5  
SUBNO: CNPNT  
SUBNAME: CENTER POINT SUMMARY SUBDIVISION  
LOT: 1  
ReviewFlag: 1  
LEGAL1: CENTER POINT SUMMARY SUBDIVISION LOT 1 B.1309 P.137 B.1213 P.243  
AssessorsLink: More data  
LocationAddress: US 550  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Vacant Land

89.

**Coordinate Position**

Geographic: 36° 53' 18.6" N, 107° 56' 0.4" W

**PARCELS**

PARCELNO: 2061182010446  
area: 70297.2348479549  
len: 1322.27780307331  
ACCOUNTNO: R0012927  
PARCELNB: 2061182010446  
NAME1: PARKS JOHN L  
ADDRESS: 146 CR 2755  
CITYSTATEZIP: AZTEC, NM 874109708  
BOOK: 1164  
PAGE: 243  
GrossAcres: 1.7  
ReviewFlag: 0  
LEGAL1: BEG S 560.99 FT FROM NE COR 243111 THENCE S 527 FT, W 109.6 FT, N67°16'W 220 FT TO W BANK OF AZTEC DITCH, N37°26'E 250 FT M/L ALONG DITCH, N40°23'E 191.8 FT, N20°11'E 103.75 FT TO BEG B.1164 P.243  
AssessorsLink: More data  
LocationAddress: 152 ROAD 2755  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

90.

**Coordinate Position**

Geographic: 36° 53' 16.1" N, 107° 55' 55.1" W

**PARCELS**

PARCELNO: 2060182422408  
area: 116693.987275089  
len: 1478.74096001614  
ACCOUNTNO: R0013535  
PARCELNB: 2060182422408  
NAME1: MEAD ARTIE ET UX  
NAME2: C/O MALOUFF STEPHEN F ET UX  
ADDRESS: 16565 US 550  
CITYSTATEZIP: AZTEC, NM 874102889  
BOOK: 1320  
PAGE: 789  
GrossAcres: 2.61  
ReviewFlag: 0  
LEGAL1: BEG S 1091.63 FT E 193.48 FT FR NW COR 193110 TH S22°18'W 252.21 FT, E 523.6 FT; NELY TO PT E OF BEG; W 467.84 FT TO BEG. 2.61 AC B.1001 P.210 B 1320 P 789 B.1206 P 284-286

AssessorsLink: B.1206 P.284-286  
LocationAddress: 16567 A US 550  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

91.

**Coordinate Position**

Geographic: 36° 53' 16.4" N, 107° 55' 59.6" W

**PARCELS**

PARCELNO: 2061182016409  
area: 169883.025358217  
len: 1813.80565701534  
ACCOUNTNO: R0010379  
PARCELNB: 2061182016409  
NAME1: WEBER JUSTIN W AND ABOOD SARAH R  
ADDRESS: 140 CR 2755  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1403  
PAGE: 817  
GrossAcres: 3.84  
ReviewFlag: 1  
LEGAL1: THAT PART OF E1/2NE 243111 AND W1/2 NW 193110 BEG N 1080.88 FT OF W1/4 COR 193110 TH N22° 18' E 503.51 FT, W 293.48 FT, N67° 54' W 210 16 FT, S40° 32' W 178 30 FT, S46° 48' E 578.50 FT TO BEG B1403 P817

AssessorsLink: More data  
LocationAddress: 140 ROAD 2755  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

92.

**Coordinate Position**

Geographic: 36° 53' 14.1" N, 107° 55' 55.0" W

**PARCELS**

PARCELNO: 2060182489363  
area: 286148.403568891  
len: 2603 7355668065  
ACCOUNTNO: R4000375  
PARCELNB: 2060182489363  
NAME1: MALOUFF STEPHEN AND DEBORAH  
ADDRESS: 16565 US 550  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1366  
PAGE: 317  
GrossAcres: 7 04  
ReviewFlag: 0  
LEGAL1: BEG N19° 33' E 302.53 FT AND N30° 55' E 208.7 FT FROM THE 1/4 CORNERS BETWEEN 19 31 10 AND 24 31 11 TH N 52° 45' W 208.7 FT, S 30° 55' W 208.7 FT, N 52° 45' W 558.76 FT, N 43° 12' E 585 70 FT, S 46° 48' E 151 FT, N 22° 18' E 251.3 FT, E 523.6 FT, SWRLY ON RIGHT OF WAY  
LEGAL2: ON CURVE TO RIGHT 747 FT, S 30° 55' W 214.99 FT TO BEG. W/ LESS AND EXCEPT 2 TRACTS OF LAND B1431 P7

AssessorsLink: More data  
LocationAddress: US 550  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Vacant Land

93.

**Coordinate Position**

Geographic: 36° 53' 14 1" N, 107° 55' 55.0" W

**PARCELS**

PARCELNO: 2060182489363  
area: 286148.403568891

len: 2603.7355668065  
 ACCOUNTNO: R4000375  
 PARCELNB: 2060182489363  
 NAME1: MALOUFF STEPHEN AND DEBORAH  
 ADDRESS: 16565 US 550  
 CITYSTATEZIP: AZTEC, NM 87410  
 BOOK: 1366  
 PAGE: 317  
 GrossAcres: 7.04  
 ReviewFlag: 0  
 LEGAL1: BEG N19°33'E 302.53 FT AND N30°55'E 208.7 FT FROM THE 1/4 CORNERS BETWEEN 19 31 10 AND 24 31 11 TH N 52°45'W 208.7 FT, S 30°55'W 208.7 FT, N 52°45'W 558.76 FT, N 43°12'E 585.70 FT, S 46°48'E 151 FT, N 22°18'E 251.3 FT, E 523 6 FT, SWRLY ON RIGHT OF WAY  
 LEGAL2: ON CURVE TO RIGHT 747 FT, S 30°55'W 214.99 FT TO BEG. W/ LESS AND EXCEPT 2 TRACTS OF LAND B1431 P7  
 AssessorsLink: More data  
 LocationAddress: US 550  
 LocationCity: AZTEC  
 LocationZip: 874100000  
 ACCTTYPE: Vacant Land

94.

**Coordinate Position**

Geographic: 36° 53' 11.1" N, 107° 56' 1.9" W

**PARCELS**

PARCELNO: 2061182028355  
 area: 85478.7915386359  
 len: 1465.32039212079  
 ACCOUNTNO: R0014634  
 PARCELNB: 2061182028355  
 NAME1: SCHULKE DOYLE L AND VIRGINIA P  
 ADDRESS: 14 CR 2680  
 CITYSTATEZIP: AZTEC, NM 874109736  
 BOOK: 1356  
 PAGE: 481  
 GrossAcres: 1.92  
 ReviewFlag: 0  
 LEGAL1: BEG N19°33'E 302.53 FT AND N52°50'W 558.70 FT FROM THE E1/4 COR OF 243111 TH, N52°50'W 208.76 FT, N 43°12'E 586.70 FT, S46°48'E 84.64 FT, S30°55'W 577 96 FT TO BEG. B.1217 P.91 B.1356 P.481

AssessorsLink: More data  
 LocationAddress: 14 ROAD 2680  
 LocationCity: AZTEC  
 LocationZip: 874100000  
 ACCTTYPE: Residential

95.

**Coordinate Position**

Geographic: 36° 53' 12.3" N, 107° 55' 59.6" W

**PARCELS**

PARCELNO: 2061182003362  
 area: 34597.5642269498  
 len: 756.524284845931  
 ACCOUNTNO: R0015112  
 PARCELNB: 2061182003362  
 NAME1: TACKABERRY THOMAS  
 ADDRESS: 6 B CR 2680  
 CITYSTATEZIP: AZTEC, NM 87410  
 BOOK: 1288  
 PAGE: 889  
 GrossAcres: 0.8  
 ReviewFlag: 0  
 LEGAL1: BEG N19°33'E 302.53 FT, N 52°50'W 208 70 FT, N30°55 'E 590 25 FT & N56°44'W 174.11 FT FROM 1/4 COR COMMON TO SEC 19-31-10 & 243111 TH N56°44'W 199.21 FT, N 46°48'W 66.36 FT, S30°55'W 202.37 FT, S52°50'E 175 FT N30°55'E 202.50 FT TO BEG. .80 AC B  
 LEGAL2: 1288 P.889

AssessorsLink: More data  
LocationAddress: 6 B ROAD 2680  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

96.

**Coordinate Position**

Geographic: 36° 53' 10.9" N, 107° 55' 57.0" W

**PARCELS**

PARCELNO: 2060182521348  
area: 51995.9818475809  
len: 946.62702619434  
ACCOUNTNO: R0015113  
PARCELNB: 2060182521348  
NAME1: LOUT VIRGINIA D  
ADDRESS: 6A CR 2680  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1343  
PAGE: 26  
GrossAcres: 1.19  
ReviewFlag: 0  
LEGAL1: BEG N 19° 33' E 302.53 FT, N 52° 50' W 208.70 FT AND N 30° 55' E 286.65 FT FROM 1/4 COR  
COMMON TO 24 31 11 AND 19 31 10 , TH N 53° 37' W 174.76 FT, N 30° 55' E 294 14 FT, S  
56° 44' E 174.11 FT, S 30° 55' W 303.60 FT TO BEG. 1.19 AC B.1343 P 26

AssessorsLink: More data  
LocationAddress: 6 B ROAD 2680  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

97.

**Coordinate Position**

Geographic: 36° 53' 10.0" N, 107° 56' 0.6" W

**PARCELS**

PARCELNO: 2061182018344  
area: 65906.9771512014  
len: 1107 5944763858  
ACCOUNTNO: R0014574  
PARCELNB: 2061182018344  
NAME1: ORTEGA OSCAR AND ANA  
ADDRESS: 8 CR 2680  
CITYSTATEZIP: AZTEC, NM 874109736  
BOOK: 1415  
PAGE: 855  
GrossAcres: 1.5  
ReviewFlag: 0  
LEGAL1: BEG N19° 33' E 302.53 FT AND N52° 50' W 383 7 FT FROM E1/4 COR 243111 TH N52° 50' W  
175 FT, N 30° 55' E 375 57 FT, S52° 50' E 175 FT, S30° 55' W 375.59 FT TO BEG. B1413 P910  
B1413 P911 B1415 P855

AssessorsLink: More data  
LocationAddress: 10 ROAD 2680  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

98.

**Coordinate Position**

Geographic: 36° 53' 7.6" N, 107° 55' 59.8" W

**PARCELS**

PARCELNO: 2061182008321  
area: 50227 8809454879  
len: 927.053286029081  
ACCOUNTNO: R0014745  
PARCELNB: 2061182008321  
NAME1: SADAHIRO RUBY RANAE  
ADDRESS: 6 CR 2680  
CITYSTATEZIP: AZTEC, NM 87410

BOOK: 1333  
PAGE: 25  
GrossAcres: 1.16  
ReviewFlag: 0  
LEGAL1: TR 1 BEG N19°33'E 302.53 FT AND N52°50'W 208.7 FT FROM 1/4 COR BETWEEN 19 AND 243111 TH N52°50'W 175 FT, N30°55'E 197.90 FT, S53°37'E 174.76 FT, S30°55'W 200.30 FT TO BEG ALSO TR 2 BEG N30°55'E 195.30 FT AND N52°50'W 208.70 FT AND N19°33'E 302.53 FT FR  
LEGAL2: OM E1/4 COR OF 243111 TH N30°55'E 91.35 FT, N53°37'W 174.76 FT, S30°55'W 91.35 FT, S53°37'E 174.76 FT TO BEG B1337 P1132  
AssessorsLink: More data  
LocationAddress: 6 ROAD 2680  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

99.

**Coordinate Position**

Geographic: 36° 53' 6 5" N, 107° 55' 57.7" W

**PARCELS**

PARCELNO: 2060182521307  
area: 39851.1958170429  
len: 869.044435800642  
ACCOUNTNO: R0012935  
PARCELNB: 2060182521307  
NAME1: ROBINSON DAVID L AND VICKIE I  
ADDRESS: P O BOX 153  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1163  
PAGE: 514  
GrossAcres: 0.9999  
ReviewFlag: 0  
LEGAL1: BEG N 19°33'E 302.53 FT FROM QTR COR BETWEEN SAID SEC 19 31 10 AND 24 31 11 TH N 52°50'W 208 7 FT, N 30°55'E 208 7 FT, S 52°45'E 208.7 FT, S 30°55'W 208.7 FT TO BEG. 1 00 AC B 1163 P.514 EASEMENT B 1163 P.516  
AssessorsLink: More data  
LocationAddress: 2 ROAD 2680  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

100.

**Coordinate Position**

Geographic: 36° 53' 10.8" N, 107° 56' 4.7" W

**PARCELS**

PARCELNO: 2061182048354  
area: 45339.4272747929  
len: 1124 65228182415  
ACCOUNTNO: R0014682  
PARCELNB: 2061182048354  
NAME1: FOSTER JAMES D AND TRACI F  
ADDRESS: 16 CR 2680  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1329  
PAGE: 74  
GrossAcres: 1  
ReviewFlag: 0  
LEGAL1: A PARCEL IN 243111 BEG N19~33'E 302.53 FT N52~50'W 767.46 FT FROM QTR COR BETWEEN 193110 AND 243111 TH N52~50'W 92.08 FT N 43~12'E 454 FT S52~50'E 101.2 FT S44~20'W 455.05 FT TO BEG B 1329 P 74  
AssessorsLink: More data  
LocationAddress: 16 ROAD 2680  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

101.

**Coordinate Position**

Geographic: 36° 53' 12.0" N, 107° 56' 5 6" W

**PARCELS**

PARCELNO: 2061182048374  
area: 110822.092358665  
len: 1529.00216403203  
ACCOUNTNO: R4002244  
PARCELNB: 2061182048374  
NAME1: SCHURMAN KEITH E AND PENNY L  
ADDRESS: P O BOX 387  
CITYSTATEZIP: FLORA VISTA, NM 87415  
BOOK: 1416  
PAGE: 797  
GrossAcres: 2.0551  
ReviewFlag: 1  
LEGAL1: BEG AT NE COR OF 243111 TH N52° 24' W 710.56 FT AND S 2243.76 FT, TH N52° 24' W 116.42 FT, N25° 17' E 269.79 FT, N52° 38' W 132 FT TO E RIGHT OF WAY OF AZTEC DITCH AND COUNTY ROAD 2755, N40° 59' E 156.04 FT, S52° 09' E 318.91 FT, S40° 39' W 418.01 FT TO BEG. B1416 P7  
LEGAL2: 97  
AssessorsLink: More data  
LocationAddress: 138 ROAD 2755  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

102.

**Coordinate Position**

Geographic: 36° 53' 12.1" N, 107° 56' 7.4" W

**PARCELS**

PARCELNO: 2061182064364  
area: 44311.6651584824  
len: 869.97467497425  
ACCOUNTNO: R0014583  
PARCELNB: 2061182064364  
NAME1: SALINE CLINTON DANIEL AND JOLENE  
ADDRESS: 1653 N 865 W  
CITYSTATEZIP: CLINTON, UT 84015  
BOOK: 1198  
PAGE: 236  
GrossAcres: 1.02  
ReviewFlag: 0  
LEGAL1: BEG N 360 FT FROM SE COR NE AND N52° 50' W 780 FT TO 243111 BEG N52° 50' W 208 FT, N40° 32' E 208 FT, S52° 50' E 208 FT, S40° 32' W 208 FT TO BEG. B.1198 P.236 LESS 0.15 AC AND ALSO 0.18 AC B.1373 P.437  
AssessorsLink: More data  
LocationAddress: 20 ROAD 2680  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

103.

**Coordinate Position**

Geographic: 36° 53' 10.2" N, 107° 56' 10.0" W

**PARCELS**

PARCELNO: 2061182087349  
area: 32677.5806258547  
len: 749.512906690392  
ACCOUNTNO: R4004077  
PARCELNB: 2061182087349  
NAME1: KEITH RONALD L AND TERRY J  
ADDRESS: P O BOX 1157  
CITYSTATEZIP: FLORA VISTA, NM 87415  
BOOK: 1411  
PAGE: 325  
GrossAcres: 0.75  
SUBNO: FARROW



SUBNAME: FARROW SUBDIVISION  
LOT: 1  
ReviewFlag: 1  
LEGAL1: FARROW SUBDIVISION LOT 1 B.1411 P.325  
AssessorsLink: More data  
LocationAddress: 21 ROAD 2680  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

104.

**Coordinate Position**

Geographic: 36° 53' 7.8" N, 107° 56' 11.7" W

**PARCELS**

PARCELNO: 2061182104324  
area: 65238 603592774  
len: 1116.22233987647  
ACCOUNTNO: R4004078  
PARCELNB: 2061182104324  
NAME1: FARROW NOMIE V  
ADDRESS: P O BOX 118  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1264  
PAGE: 188  
GrossAcres: 1.4683  
SUBNO: FARROW  
SUBNAME: FARROW SUBDIVISION  
LOT: 3  
ReviewFlag: 0  
LEGAL1: FARROW SUBDIVISION LOT 3 B697 P62 B979 P295 B1264 P188 LESS 5.48 AC B1423 P325  
AssessorsLink: More data  
LocationAddress: 122 ROAD 2755  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

105.

**Coordinate Position**

Geographic: 36° 53' 7.8" N, 107° 56' 11.7" W

**PARCELS**

PARCELNO: 2061182104324  
area: 65238.603592774  
len: 1116.22233987647  
ACCOUNTNO: R4004078  
PARCELNB: 2061182104324  
NAME1: FARROW NOMIE V  
ADDRESS: P O BOX 118  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1264  
PAGE: 188  
GrossAcres: 1.4683  
SUBNO: FARROW  
SUBNAME: FARROW SUBDIVISION  
LOT: 3  
ReviewFlag: 0  
LEGAL1: FARROW SUBDIVISION LOT 3 B697 P62 B979 P295 B1264 P188 LESS 5.48 AC B1423 P325  
AssessorsLink: More data  
LocationAddress: 122 ROAD 2755  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

106.

**Coordinate Position**

Geographic: 36° 53' 6.3" N, 107° 56' 6.1" W

**PARCELS**

PARCELNO: 2061182059299  
area: 170364.228040527

len. 2493.97899100101  
 ACCOUNTNO: R1000202  
 PARCELNB: 2061182059299  
 NAME1: RUDDER SIMON P AND DANA  
 ADDRESS: 13 CR 2680  
 CITYSTATEZIP: AZTEC, NM 87410  
 BOOK: 1341  
 PAGE: 271  
 GrossAcres: 3.68  
 ReviewFlag: 0  
 LEGAL1: BEG S 2° 32' E 2355.99 FT AND N 52° 50' W 560.71 FT FROM NE COR 24 31 11 TH, S 33° 11' W 926.23 FT, S 67° 09' W 212.87 FT, N 29° 38' E 575.09 FT, S 29° 20' E 543.26 FT, S 52° 50' E 191 30 FT TO BEG. TR 1, CONT. 3.68 AC B.1301 P.789 B.1341 P 271  
 AssessorsLink: More data  
 LocationAddress: 13 ROAD 2680  
 LocationCity: AZTEC  
 LocationZip: 874100000  
 ACCTTYPE: Residential

107.

**Coordinate Position**

Geographic: 36° 53' 3.5" N, 107° 56' 5.8" W

**PARCELS**

PARCELNO: 2061182047294  
 area: 117666.835520834  
 len: 2146.52147321794  
 ACCOUNTNO: R1000201  
 PARCELNB: 2061182047294  
 NAME1: FARROW NOMIE  
 NAME2: C/O GRIFFIN LESLIE RAY ET UX  
 ADDRESS: 6977 W SAN MIGUEL  
 CITYSTATEZIP: GLENDALE, AZ 85303  
 BOOK: 979  
 PAGE: 295  
 GrossAcres: 2.55  
 ReviewFlag: 0  
 LEGAL1: TR 2, BEG S2° 32' E 2355 99 FT AND N52° 50' W 407.41 FT FROM NE COR 243111 TH S35° 58' W 743.19 FT, S 67° 09' W 208.95 FT, N33° 11' E 926.23 FT, S52° 50' E 153.30 FT TO BEG. CONT. 2 55 AC ESC B 1289 P.260 B.979 P.295  
 AssessorsLink: More data  
 LocationAddress: ROAD 2680  
 LocationCity: AZTEC  
 LocationZip: 874100000  
 ACCTTYPE: Vacant Land

108.

**Coordinate Position**

Geographic: 36° 53' 3.5" N, 107° 56' 4.0" W

**PARCELS**

PARCELNO: 2061182035286  
 area: 98684.9990990101  
 len: 1789.35803533014  
 ACCOUNTNO: R0013967  
 PARCELNB: 2061182035286  
 NAME1: NOBIS TIMOTHY S ET UX  
 ADDRESS: 7 CR 2680  
 CITYSTATEZIP: AZTEC, NM 87410  
 BOOK: 1165  
 PAGE: 971  
 GrossAcres: 1.9  
 ReviewFlag: 0  
 LEGAL1: BEG S02° 27' E 2345.72 FT AND N52° 48' W 267.39 FT FROM NE COR 243111 THENCE S38° 30' W 520 FT, S67° 29' W 268 FT, N38° 30' E 750 FT, S52° 48' E 140 FT TO BEG. B.1165 P.971 ALSO 5.036 SF AND .55 AC B.1264 P.187 LESS .25 AC B.1264 P.188 B 1265 P.988 B.1265 P.9  
 LEGAL2: 89  
 AssessorsLink: More data  
 LocationAddress: 7 ROAD 2680  
 LocationCity: AZTEC

LocationZip: 874100000  
ACCTTYPE: Residential

109.

**Coordinate Position**

Geographic: 36° 53' 4.5" N, 107° 56' 0.3" W

**PARCELS**

PARCELNO: 2061183012289  
area: 92937.6741517852  
len: 1589.10746207281  
ACCOUNTNO: R0014075  
PARCELNB: 2061183012289  
NAME1: CHAPMAN ALLEN R ET UX  
ADDRESS: P O BOX 54  
CITYSTATEZIP: AZTEC, NM 874100054  
BOOK: 1082  
PAGE: 685  
GrossAcres: 1.92  
ReviewFlag: 0  
LEGAL1: BEG N 115.94 FT ON N RIGHT OF WAY LINE US 550, FROM E1/4 COR 243111 TH N30°55'E 197.14 FT ALONG RIGHT OF WAY, N52°50'W 277.60 FT, S35°02'W 522.48 FT, N67°09'E 455.68 FT, S 85.96 FT TO BEG. 1.96 AC B.1082 P.685 LESS .0398 AC TO HWY B.1305 P.160

AssessorsLink: More data  
LocationAddress: 5 ROAD 2680  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

110.

**Coordinate Position**

Geographic: 36° 53' 5.0" N, 107° 56' 15.0" W

**PARCELS**

PARCELNO: 2061182133288  
area: 29511.9235856977  
len: 971.322514517008  
ACCOUNTNO: R0013667  
PARCELNB: 2061182133288  
NAME1: YOUNGSTROM CLAIRE A  
ADDRESS: 1240 ALDERNEY CT  
CITYSTATEZIP: OCEANSIDE, CA 92054  
BOOK: 1373  
PAGE: 1025  
GrossAcres: 0.299  
ReviewFlag: 0  
LEGAL1: BEG S31°22'W 2661.4 FT FROM NE COR OF 243111 TH S52°32'E 132 FT, S6°42'W 80 FT, N61°49'W 177.3 FT, N38°40'E 97.4 FT TO BEG. B.1373 P.1025

AssessorsLink: More data  
LocationAddress: 108 ROAD 2755  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

111.

**Coordinate Position**

Geographic: 36° 52' 56.0" N, 107° 56' 7.3" W

**PARCELS**

PARCELNO: 2061182078187  
area: 738523.072796957  
len: 4298.82764541792  
ACCOUNTNO: R0014136  
PARCELNB: 2061182078187  
NAME1: LEMMONS TYRONE L  
ADDRESS: 26 CR 3522  
CITYSTATEZIP: FLORA VISTA, NM 87415  
BOOK: 1285  
PAGE: 535

GrossAcres: 17.7  
ReviewFlag: 0  
LEGAL1: BEG N 168 FT FROM E1/4 COR 243111 TH S67°05'W 1068.37 FT, S02°09'E 328.51 FT, S20°46'W 69.98 FT, S49°03'W 118.64 FT, S30°47'W 74.83 FT, S04°09'W 181.19 FT, S23°20'W 99.45 FT, S52°53'W 88.68 FT, S37°20'W 126.75 FT, S 883.36 FT, NWRLY 485.15 FT, NELY ALO  
LEGAL2: NG CURVE 162.02 FT, N30°49'E 1915.47 FT, N 74.17 FT TO BEG. B.1286 P.535 SEE PC FOR LESS  
AssessorsLink: More data  
LocationAddress: 16523 US 550  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Vacant Land

112.

**Coordinate Position**

Geographic: 36° 52' 58.2" N, 107° 56' 15.6" W

**PARCELS**

PARCELNO: 2061182135228  
area: 595745.170318433  
len: 5520 06675830337  
ACCOUNTNO: R0010172  
PARCELNB: 2061182135228  
NAME1: BIXLER HOMER R  
ADDRESS: 106 RD 2755  
CITYSTATEZIP: AZTEC, NM 874109708  
BOOK: 1253  
PAGE: 941  
GrossAcres: 10.92  
ReviewFlag: 0  
LEGAL1: BEG 809 FT S OF NE COR NWSE 243111 W 1013 FT TO ROAD, NE 1903 FT ALONG ROAD TO INTERSEC OF ROAD AND AZTEC DITCH, S ALONG DITCH TO INTERSEC WITH W LINE NESE 243111 THENCE N 416 FT TO BEG B.654 P.154 B.1253 P.941 LESS 562 AC IN ESC B 993 P.359 LESS 299 A  
LEGAL2: C IN B.993 P.109 LESS 1.AC IN B.1022 P.316 LESS 1 AC B.1089 P.976 LESS 1 A B.1124 P.643 SEE OTHER LESSES  
AssessorsLink: More data  
LocationAddress: 9 1 ROAD 2692  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

113.

**Coordinate Position**

Geographic: 36° 52' 56.2" N, 107° 56' 12.6" W

**PARCELS**

PARCELNO: 2061182108197  
area: 45538.7941205633  
len: 904.20178825063  
ACCOUNTNO: R0014124  
PARCELNB: 2061182108197  
NAME1: FOUCH LYLE E ET UX  
ADDRESS: 9467 COOGANS BLUFF  
CITYSTATEZIP: AUSTIN, CO 81410  
BOOK: 1091  
PAGE: 505  
GrossAcres: 1  
ReviewFlag: 0  
LEGAL1: BEG S20°12'W 3654.65 FT FROM NE COR 243111 TH N04°10'W 207.52 FT, N85°49'E 291.70 FT, S 30.60 FT, S40°53'W 183 FT, S27°03'W 54 FT, S85°08'W 131.89 FT TO BEG. CONT 1AC TOGETHER WITH ACCESS EASEMENT B.1091 P.505  
AssessorsLink: More data  
LocationAddress: ROAD 2755  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Vacant Land

114.

**Coordinate Position**

Geographic: 36° 52' 59.7" N, 107° 56' 19.7" W

**PARCELS**

PARCELNO: 2061182164250  
area: 42504.6433254641  
len: 841.207121461541  
ACCOUNTNO: R0013847  
PARCELNB: 2061182164250  
NAME1: BIXLER LONNIE JOE ET UX  
ADDRESS: 16 CR 2690  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1022  
PAGE: 316  
GrossAcres: 1  
ReviewFlag: 0  
LEGAL1: BEG S32\*14'W 3188 FT FROM NE COR NW1/4SE 243111 THENCE S59\*47'E 177.8 FT  
S38\*40'W 247.6 FT N59\*47'W 177.8 FT N38\*40'E 247.6 FT TO BEG. 1 AC WITH EASE B.1022  
P.316  
AssessorsLink: More data  
LocationAddress: 16 ROAD 2690  
LocationCity: AZTEC  
LocationZip: 87410  
ACCTTYPE: Residential

115.

**Coordinate Position**

Geographic: 36° 52' 56.4" N, 107° 56' 18.1" W

**PARCELS**

PARCELNO: 2061182164199  
area: 43344.1124395198  
len: 877.954977601606  
ACCOUNTNO: R0014837  
PARCELNB: 2061182164199  
NAME1: CUNDIFF REVOCABLE TRUST  
ADDRESS: HC 74 BOX 60  
CITYSTATEZIP: LINDRITH, NM 87029  
BOOK: 1411  
PAGE: 138  
GrossAcres: 1  
ReviewFlag: 0  
LEGAL1: THAT PART OF NWSE 24 31 11 BEG S 28' 14' W 3585.13 FT FROM NE COR 24 31 11 TH S  
05' 01' E 290.39 FT, N 84' 39' E 150 FT, N 05' 01' W 290.61 FT, S 84' 34' W 150 FT TO BEG. 1  
AC B1411 P138  
AssessorsLink: More data  
LocationAddress: 15 ROAD 2692  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

116.

Blank

117.Possibly duplicate with #9

118.

**Coordinate Position**

Geographic: 36° 52' 37.3" N, 107° 56' 29.4" W

**PARCELS**

PARCELNO: 2061182252050  
area: 38660.4484617042  
len: 972.661354679738  
ACCOUNTNO: R0011915  
PARCELNB: 2061182252050

NAME1: HAMMER GRANT MURPHY ET UX  
ADDRESS: 13 CR 2723  
CITYSTATEZIP: AZTEC, NM 874102846  
BOOK: 1232  
PAGE: 269  
GrossAcres: 0.83  
ReviewFlag: 0  
LEGAL1: BEG AT A PT THAT IS W 980. 5 FT FROM SE COR SWSE 243111 W 313 FT TO CENTER OF  
AZTEC DITCH NLY 125 FT ALONG DITCH, S82°47'E 379 FT, S35°18'W 97 FT TO BEG. CONT  
0.83 AC B.1232 P.269  
AssessorsLink: More data  
LocationAddress: 13 ROAD 2723  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

119.

**Coordinate Position**

State Plane NM West: 2691533, 2138694

**Parcels**

PARCELNO: 2061182244019  
area: 79570.6230396377  
len: 1270 8022642645  
ACCOUNTNO: R0012658  
PARCELNB: 2061182244019  
NAME1: GARLINGHOUSE DAVID J AND LILLIANA  
ADDRESS: 11 RD 2723  
CITYSTATEZIP: AZTEC, NM 87412846  
BOOK: 1311  
PAGE: 221  
GrossAcres: 1.66  
ReviewFlag: 0  
LEGAL1: BEG 950.75 FT W AND 85.08 FT N FROM SW COR SWSE 243111 THENCE N82°47'W 122 86  
FT, S7°13'W 2 FT, N82°47'W 220 FT, 258.3 FT TO CENTER OF AZTEC DITCH, NERLY ALONG  
DITCH 186 FT, S81°05'E 456 FT, S35°18'W 191.74 FT TO BEG. B.1311 P.221  
AssessorsLink: More data  
LocationAddress: 11 ROAD 2723  
LocationCity: AZTEC  
LocationZip: 874102846  
ACCTTYPE: Residential

120.

**Coordinate Position**

State Plane NM West: 2691647, 2138808

**Parcels**

PARCELNO: 2061182242030  
area: 38005.5609760929  
len: 1167.878211214  
ACCOUNTNO: R0010642  
PARCELNB: 2061182242030  
NAME1: WILCOX SHERWIN K ET UX  
ADDRESS: P O BOX 1117  
CITYSTATEZIP: AZTEC, NM 874101117  
BOOK: 1108  
PAGE: 481  
GrossAcres: 0.83  
ReviewFlag: 0  
LEGAL1: BEG AT A PT W 840 FT AND N 242 FT FROM SE COR SWSE 243111 N81°05'W 456 FT TO  
CENTER OF AZTEC DITCH NLY ALONG CENTER OF DITCH 65 FT S83°42'E 492 FT TO W SIDE  
OF PRIVATE ROADWAY S35°18'W 97 FT TO PT OF BEG. 0.83 AC B.1108 P.481  
AssessorsLink: More data  
LocationAddress: 7 ROAD 2723  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

121.

**Coordinate Position**

State Plane NM West: 2691707, 2138922

**Parcels**

PARCELNO: 2061182237042  
area: 77759.6483981845  
len: 1433.82341924281  
ACCOUNTNO: R0011230  
PARCELNB: 2061182237042  
NAME1: WOOD ROBERT M AND MELISSA  
ADDRESS: 62 CR 3500  
CITYSTATEZIP: FLORA VISTA, NM 87415  
BOOK: 1435  
PAGE: 476  
GrossAcres: 1.66  
ReviewFlag: 1  
LEGAL1: BEG AT A PT W 784 FT AND N 321.6 FT FROM SE COR OF SWSE 243111 N83°42'W 492 FT TO CENTER OF AZTEC DITCH NELY 111.5 FT MORE OR LESS ALONG CENTER OF DITCH E 574 FT TO W SIDE OF A PRIVATE RD, S35°18'W 194 FT ALONG W SIDE OF ROAD TO BEG. B1435 P476  
AssessorsLink: More data  
LocationAddress: 5 ROAD 2723  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

122.

**Coordinate Position**

State Plane NM West: 2690866, 2138964

**Parcels**

PARCELNO: 2061182300040  
area: 291430.689836562  
len: 2291.59806693195  
ACCOUNTNO: R0011776  
PARCELNB: 2061182300040  
NAME1: MORRISON JOHN TRUSTEES  
ADDRESS: 11052 BRIDGEPOINTE NE  
CITYSTATEZIP: ALBUQUERQUE, NM 871117412  
BOOK: 1428  
PAGE: 818  
GrossAcres: 7.27  
ReviewFlag: 0  
LEGAL1: BEG AT A PT FROM WHICH THE SE COR SW 243111 BEARS S 60 FT, TH N65°W 805 FT TO PT IN E LINE OF ROAD N3°44'E 462.2 FT ALONG E LINE OF ROAD, S58°46'E 656.3 FT TO DITCH, SLY ALONG DITCH S18°15'W 124.5 FT, S3°15'E 132.3 FT, S3°10'W 169.5 FT TO PT IN S LINE OF 2  
LEGAL2: 4 W 78.9 FT TO SE COR OF SW 243111 N 60 FT TO BEG B.1246 P 669 B1428 P818  
AssessorsLink: More data  
LocationAddress: 50 ROAD 2755  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

123.

**Coordinate Position**

State Plane NM West: 2691100, 2139228

**Parcels**

PARCELNO: 2061182287075  
area: 151834.87489877  
len: 1913.76921329968  
ACCOUNTNO: R0010753  
PARCELNB: 2061182287075  
NAME1: HURTADO CYNTHIA M  
ADDRESS: 56 CR 2755  
CITYSTATEZIP: AZTEC, NM 874109745

BOOK: 1443  
PAGE: 811  
GrossAcres: 3 75  
ReviewFlag: 0  
LEGAL1: BEG AT PT IN SWSE WHENCE THE S1/4 COR OF 243111 BEARS S11°29'W 441.46 FT,  
N58°21'W 627.39 FT, TO RIGHT OF WAY, CR NELY ALONG RIGHT OF WAY 379. 98 FT,  
S57°27'E 290.2 FT, S36°49'W 186.78 FT, S56°46'E 247 60 FT, S15°01'W 186.79 FT TO  
BEG. CONT 3.75 AC B14  
LEGAL2: 43 P811  
AssessorsLink: More data  
LocationAddress: 56 ROAD 2755  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

124.

**Coordinate Position**

State Plane NM West: 2691388, 2139240

**Parcels**

PARCELNO: 2061182250090  
area: 190200.825486628  
len: 2002.07752717428  
ACCOUNTNO: R0012350  
PARCELNB: 2061182250090  
NAME1: SPILLER LEON E TRUSTEES  
ADDRESS: 66 RD 2755  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1190  
PAGE: 732  
GrossAcres: 6.8  
ReviewFlag: 0  
LEGAL1: BEG W 860 FT FROM NE COR SWSE OF 243111 S4°03'E 11.6 FT, S44°29'W 406 FT,  
S55°45'E 275 FT TO CENTER OF AZTEC DITCH, SWLY ALONG DITCH 397 FT, N57°03'W 307  
FT, N36°09'E 184.7 FT, N57°16'W 291 FT, N39°27'E 348.6 FT, E 499.5 FT TO BEG B 1190  
P.732  
AssessorsLink: More data  
LocationAddress: 66 ROAD 2755  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

125.

**Coordinate Position**

State Plane NM West: 2691509, 2139036

**Parcels**

PARCELNO: 2061182239055  
area: 22953.5616511757  
len: 699.84022432425  
ACCOUNTNO: R0013670  
PARCELNB: 2061182239055  
NAME1: THURSTON BEULAH B TRUST  
ADDRESS: 12 CR 2720  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1329  
PAGE: 723  
GrossAcres: 0.527  
ReviewFlag: 0  
LEGAL1: BEG 1081.91 FT N63°13'W FROM SE COR OF SWSE 243111, TH N30°25'E 28.2 FT, N53°15'W  
205.17 FT, S40°42'W 213.34 FT, E 275 FT TO BEG CONT .527 AC B 1240 P 810 B B 1329 P 723  
AssessorsLink: More data  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Vacant Land



126.

**Coordinate Position**

State Plane NM West: 2691671, 2139234

**Parcels**

PARCELNO: 2061182230059  
area: 53129.0456948749  
len: 1087.75596548282  
ACCOUNTNO: R0010751  
PARCELNB: 2061182230059  
NAME1: MARTINEZ FRED P AND YVETTE A  
ADDRESS: 16 CR 2720  
CITYSTATEZIP: AZTEC, NM 874102845  
BOOK: 1241  
PAGE: 110  
GrossAcres: 1.319  
ReviewFlag: 0  
LEGAL1: BEG N53°17'W 1086 4 FT FROM SE COR SWSE 243111 N37°08'E 144 FT, N45°49'W 112.85 FT, S79°05'W 79.8 FT TO AZTEC DITCH SWLY 228 FT ALONG DITCH E 232 FT TO BEG. TR 2, BEG N62°18'W 1048 FT FROM SE COR SWSE 243111 N 162.7 FT, W 176 FT TO AZTEC DITCH, SWLY AL  
LEGAL2: ONG DITCH 225 FT, E 314 FT TO BEG 1.846 AC LESS .527 AC IN B.993 P.38 B.1241 P 110  
AssessorsLink: More data  
LocationAddress: 16 ROAD 2720  
LocationCity: AZTEC  
LocationZip: 874102845  
ACCTTYPE: Residential

127.

**Coordinate Position**

State Plane NM West: 2691899, 2139072

**Parcels**

PARCELNO: 2061182217062  
area: 82314.9230253364  
len: 1945.54595647026  
ACCOUNTNO: R0012512  
PARCELNB: 2061182217062  
NAME1: THURSTON BEULAH B TRUST  
ADDRESS: 12 CR 2720  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1329  
PAGE: 723  
GrossAcres: 1.47  
ReviewFlag: 0  
LEGAL1: TR 1 BEG 927.91 FT W AND 480.67 FT N FR SE COR SWSE 243111, TH N 162.70 FT E 56 FT N37°08'E 144 FT, S46°23'E 260 FT, S35°18'W 122.01 FT, W 261.80 FT TO BEG. 1.39 AC ALSO TR 2 BEG N53°17'W 10  
LEGAL2: 86.4 FT N37°08'E 144 FT AND N45°49'W 112.85 FT FR SE COR OF THE SWSE 243111, TH S79°05'W 79.8 FT NERLY 70 FT ALONG DITCH S45°49'E 50 FT TO BEG. B 1240 P 809 B 1329 P 723  
AssessorsLink: More data  
LocationAddress: 12 ROAD 2720  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

128.

**Coordinate Position**

State Plane NM West: 2691935, 2138544

**Parcels**

PARCELNO: 2061182212005  
area: 35968.9946491978  
len: 966.070302715378

ACCOUNTNO: R0012694  
PARCELNB: 2061182212005  
NAME1: RAPP LESTER C AND KAREN L  
ADDRESS: P O BOX 1105  
CITYSTATEZIP: AZTEC, NM 874101105  
BOOK: 1119  
PAGE: 163  
GrossAcres: 0.84  
ReviewFlag: 0  
LEGAL1: BEG N78°20'W 573.16 FT WHENCE SE COR OF SWSE 243111 TH S14°23'W 115.38 FT, W 390 FT, N35°18'E 107.78 FT, N86°57'E 322.05 FT, N83°31'E 35 FT TO BEG. CONT. .84AC B.1118 P.625 B.1119 P.163  
AssessorsLink: More data  
LocationAddress: 14 ROAD 2723  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

129.

**Coordinate Position**

State Plane NM West: 2691875, 2138664

**Parcels**

PARCELNO: 2061182212018  
area: 36511.1610702371  
len: 892.424724922921  
ACCOUNTNO: R0014245  
PARCELNB: 2061182212018  
NAME1: HALLADAY JAMES AND EDNA  
ADDRESS: PO BOX 1252  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1435  
PAGE: 837  
GrossAcres: 0.8382  
ReviewFlag: 1  
LEGAL1: BEG AT SE COR SWSE 243111 N78°20'W 573.16 FT, TH S83°31'W 35 FT, S86°57'W 322.05 FT, N35°18'E 184.22 FT, S78°25'E 274 53 FT, S14°23'W 76.62 FT TO BEG. B1435 P837  
AssessorsLink: More data  
LocationAddress: 12 ROAD 2723  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

130.

**Coordinate Position**

State Plane NM West: 2691965, 2138754

**Parcels**

PARCELNO: 2061182207026  
area: 21478.4210057595  
len: 686 682093335363  
ACCOUNTNO: R0012607  
PARCELNB: 2061182207026  
NAME1: MC GAHA JOSHUA ETAL  
ADDRESS: 2205 W AZTEC BLVD  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1423  
PAGE: 396  
GrossAcres: 0.4931  
ReviewFlag: 0  
LEGAL1: BEG 590 FT W AND N14°23'E 192 FT FROM SE COR SWSE 243111 N14°23'E 70 FT, WLY 179 FT, S35°18'W 105 FT, ELY TO BEG. B1423 P396  
AssessorsLink: More data  
LocationAddress: 8 ROAD 2723  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

131.

**Coordinate Position**

State Plane NM West: 2692025, 2138898

**Parcels**

PARCELNO: 2061182202036  
area: 37983.6476292832  
len: 789.868978345155  
ACCOUNTNO: R0011441  
PARCELNB: 2061182202036  
NAME1: LASSTER HAROLD  
ADDRESS: P O BOX 2261  
CITYSTATEZIP: BLOOMFIELD, NM 874132261  
BOOK: 669  
PAGE: 73  
GrossAcres: 0.89  
ReviewFlag: 0  
LEGAL1: BEG W 590 FT AND N14°23'E 262 FT FROM SE COR SW SE 243111 N14°23'E 165.5 FT,  
N56°42'W 167.6 FT, S35°18'W 219.6 FT, ELY TO BEG. B669 P73  
AssessorsLink: More data  
LocationAddress: 4 ROAD 2720  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

132.

**Coordinate Position**

State Plane NM West: 2692151, 2138856

**Parcels**

PARCELNO: 2061182182043  
area: 9578.4400563887  
len: 546.268700731029  
ACCOUNTNO: R0011057  
PARCELNB: 2061182182043  
NAME1: LASSTER T HAROLD ET UX  
ADDRESS: P O BOX 2261  
CITYSTATEZIP: BLOOMFIELD, NM 874132261  
BOOK: 1187  
PAGE: 194  
GrossAcres: 0.219  
ReviewFlag: 0  
LEGAL1: BEG W 590.5 FT AND N14°23'E 360 FT FROM SE COR SWSE 243111 N14°23'E 91 FT,  
S45°42'E 242.7 FT, N67°30'W 212.5 FT TO BEG. B.1187 P.194  
AssessorsLink: More data  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Vacant Land

133.

**Coordinate Position**

State Plane NM West: 2692139, 2138658

**Parcels**

PARCELNO: 2061182182020  
area: 62445.9604495448  
len: 1079.777443818  
ACCOUNTNO: R0010942  
PARCELNB: 2061182182020  
NAME1: BRICKEY PENNY H AND WILSON DONNA L  
ADDRESS: 16479 US 550  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1411  
PAGE: 272  
GrossAcres: 1.4784  
ReviewFlag: 0

LEGAL1: BEG W 1840.16 FT FROM SE COR OF 243111 TH W 118.84 FT, N14°23'E 360 FT, S67°30'E 276.5 FT TO PT OF RIGHT OF WAY, ALONG A CURVE SWRLY 332 FT TO BEG. 1.46 AC EASEMENT B.709 P.200 B1407 P303

AssessorsLink: More data  
LocationAddress: 16479 US 550  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

134.

**Coordinate Position**

State Plane NM West: 2690029, 2138706

**Parcels**

PARCELNO: 2061181389022  
area: 142910.920683538  
len: 1572.76068680601  
ACCOUNTNO: R1000232  
PARCELNB: 2061181389022  
NAME1: BLYTHE DEANNA M TRUST  
ADDRESS: 229 CR 2800  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1346  
PAGE: 122  
GrossAcres: 3 17  
ReviewFlag: 0  
LEGAL1: BEG E 1290.73 FT FROM SW COR 24 31 11 TH N 02°12'E 191.87 FT, N 01°43'E 293 53 FT, S°64°21'E 481.04 FT, S 39°29'W 365.60 FT, N 88°36'W 217.47 FT TO BEG. CONT 3.17 AC B.1346 P 122 AND P.66

AssessorsLink: More data  
LocationAddress: 229 ROAD 3000  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

135.

**Coordinate Position**

State Plane NM West: 2689765, 2138634

**Parcels**

PARCELNO: 2061182410010  
area: 34951.9136928166  
len: 748.159524998713  
ACCOUNTNO: R0013356  
PARCELNB: 2061182410010  
NAME1: ANDRAE MARK ET UX  
ADDRESS: 223 RD 2800  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 935  
PAGE: 290  
GrossAcres: 0.82  
ReviewFlag: 0  
LEGAL1: BEG E 1105.51 FT FROM SW COR 243111 THENCE N2°02'E 194 83 FT, S88°07'E 185.66 FT, S02°12'W 191.87 FT, W 185.16 FT TO PT OF BEG. B.935 P.290

AssessorsLink: More data  
LocationAddress: 223 ROAD 2800  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

136.

**Coordinate Position**

State Plane NM West: 2689519, 2139961

**Parcels**

PARCELNO: 2061182426119  
area: 1332997.53801942

len: 5869.54106822611  
ACCOUNTNO: R0012001  
PARCELNB: 2061182426119  
NAME1: MORRISON FRED L  
ADDRESS: P O BOX 2136  
CITYSTATEZIP: AVON, CO 81620  
BOOK: 1330  
PAGE: 756  
GrossAcres: 29.8899  
ReviewFlag: 0  
LEGAL1: BEG AT SE COR OF W1/2 OF SW 24 31 11 TH N 2406 FT, W 575 FT, S 2406 FT, E 575 FT TO  
BEG. CONT 32 AC B.1113 P.409 B.1346 P.65 B.1330 P.756 LESS .57 AC IN B 935 P 371 LESS .82  
IN B 935 P 290 LESS .52 AC B 1299 P 98  
AssessorsLink: More data  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Agricultural

137.

**Coordinate Position**

State Plane NM West: 2688961, 2139793

**Parcels**

PARCELNO: 2061182494132  
area: 1849180.3050986  
len: 6736.24601616003  
ACCOUNTNO: R0011408  
PARCELNB: 2061182494132  
NAME1: MORRISON JOHN TRUSTEES  
ADDRESS: 11052 BRIDGEPOINTE NE  
CITYSTATEZIP: ALBUQUERQUE, NM 87111  
BOOK: 1428  
PAGE: 818  
GrossAcres: 42.7  
ReviewFlag: 0  
LEGAL1: W 45.2 AC OF W1/2SW 243111 LESS 1/2 AC DESC B 559 P.102 LESS 2 0 AC B.1122 P.998  
B.1246 P.670 B1428 P818  
AssessorsLink: More data  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Agricultural

138.

**Coordinate Position**

State Plane NM West: 2688631, 2139132

**Parcels**

PARCELNO: 2061182525065  
area: 90164.2640814653  
len: 1790 24184373459  
ACCOUNTNO: R0014314  
PARCELNB: 2061182525065  
NAME1: SZUMLINSKI STEVEN R  
ADDRESS: 205 CR 2800  
CITYSTATEZIP: AZTEC, NM 874109709  
BOOK: 1340  
PAGE: 291  
GrossAcres: 2  
ReviewFlag: 0  
LEGAL1: SW1/4 SEC 24 AND SE1/4 OF 23 31 11 COMMENCING AT SW COR 24 TH, N 1'11"E 17 94 FT,  
W 10.02 FT, N 231.08 FT TO PT OF BEG. TH, N 525.01 FT, E 29.86 FT, N 1'11"E 246.32 FT, E  
91.46 FT, S 772.15 FT, W 119.13 FT TO BEG. B.1340 P.291  
AssessorsLink: More data  
LocationAddress: 205 ROAD 2800  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

139.

**Coordinate Position**

State Plane NM West: 2688631, 2138676

**Parcels**

PARCELNO: 2061182526014  
area: 32713.2020495985  
len: 766.564304289435  
ACCOUNTNO: R0012245  
PARCELNB: 2061182526014  
NAME1: KNOWLTON RONALD E AND SHIRLEY J  
ADDRESS: 203 CR 2800  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1228  
PAGE: 938  
GrossAcres: 0.61  
ReviewFlag: 0  
LEGAL1: BEG SW COR W1/2 SW 243111 N 249 FT, E 108 FT, S 249 FT, W 108 FT TO BEG B.1228 P.938  
AssessorsLink: More data  
LocationAddress: 203 ROAD 2800  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

140.

**Coordinate Position**

State Plane NM West: 2688487, 2138814

**Parcels**

PARCELNO: 2062182007020  
area: 43669.9886524286  
len: 1040.2310516117  
ACCOUNTNO: R0011377  
PARCELNB: 2062182007020  
NAME1: KNOWLTON ELLEN MARIE  
ADDRESS: 201 RD 2800  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1415  
PAGE: 98  
GrossAcres: 0.9932  
ReviewFlag: 0  
LEGAL1: BEG 13 FT W OF SE COR 233111 SAID PT BEING IN W LINE OF OLD HWY, W 104 FT, N 416 FT, E 104 FT, S 416 FT TO BEG. CONT 1 AC B1415 P98  
AssessorsLink: More data  
LocationAddress: 201 ROAD 2800  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

141.

**Coordinate Position**

State Plane NM West: 2687803, 2139066

**Parcels**

PARCELNO: 2062182066132  
area: 3445078.09571347  
len: 7939.16678385088  
ACCOUNTNO: R0012094  
PARCELNB: 2062182066132  
NAME1: MAYNES STANLEY D ET UX  
ADDRESS: P O BOX 878  
CITYSTATEZIP: AZTEC, NM 874100878  
BOOK: 1033  
PAGE: 197  
GrossAcres: 79

ReviewFlag: 0  
LEGAL1: E1/2SE 233111 LESS 1 ACRE TO KNOWLTON B.1033 P.197  
AssessorsLink: More data  
LocationAddress: 191 ROAD 2800  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

142.

**Coordinate Position**

State Plane NM West: 2689507, 2141029

**Parcels**

PARCELNO: 2061182441255  
area: 158449.694972275  
len: 2086.61495968391  
ACCOUNTNO: R0013355  
PARCELNB: 2061182441255  
NAME1: FOLK DEAH N TRUST  
ADDRESS: 73 CR 2755  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1442  
PAGE: 725  
GrossAcres: 2.52  
ReviewFlag: 0  
LEGAL1: BEG N45° 54' E 1856.24 FT AND N01° 46' E 1113 FT FROM SW COR OF SEC 243111 TH N01° 46' E 31.1 FT, N65° 50' W 305.5 FT, N02° 30' W 146.2 FT, N79° W 368.94 FT, SW'RLY 138 FT, E 60.0 FT, S 235.1 FT, E 600 FT TO PT OF BEG. 1.95 AC B1442 P725 ALSO BEG N45° 54' E 185  
LEGAL2: 6.24 FT AND N01° 46' E 1095.5 FT FROM SW COR OF SEC 243111 TH N74° 51' W 19.17 FT, N87° 57' W 28.48 FT, N79° 27' W 40.56 FT, S79 56° W 441.74 FT, S47° 14' W 69.65 FT, N 128.56 FT, E 573.46 FT, S1° 46' W 17.5 FT TO PT BEG. .57 AC IN B1442 P.726  
AssessorsLink: More data  
LocationAddress: ROAD 2755  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Vacant Land

143.

**Coordinate Position**

State Plane NM West: 2690371, 2140243

**Parcels**

PARCELNO: 2061182339180  
area: 1073696.14446981  
len: 5343.09641113163  
ACCOUNTNO: R0012153  
PARCELNB: 2061182339180  
NAME1: FOLK DEAH N TRUSTEE  
ADDRESS: 56 CR 2755  
CITYSTATEZIP: AZTEC, NM 874109745  
BOOK: 1248  
PAGE: 439  
GrossAcres: 26.9599  
ReviewFlag: 0  
LEGAL1: BEG AT A PT THAT IS N45° 54' E 1856.24 FT FROM THE SW COR OF SEC 243111 TH S87° 43' E 693.83 FT, S60° 23' E 415.19 FT, N39° 24' E 869.5 FT ALONG ROAD N65° 50' W 1721.7 ALONG LINE OF DITCH S1° 46' W 1144.1 TO PT OF BEG. 29 AC B.1248 P.439 LESS 2.04 AC FOR MTGE  
AssessorsLink: More data  
LocationAddress: 73 ROAD 2755  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Agricultural

144.

**Coordinate Position**

State Plane NM West: 2690335, 2139438

**Parcels**

PARCELNO: 2061181397462  
area: 822862.496161148  
len: 3866.46003711104  
ACCOUNTNO: R0012002  
PARCELNB: 2061181397462  
NAME1: MORRISON JOHN A AND MARY LOU TRST  
ADDRESS: 11052 BRIDGEPOINTE NE  
CITYSTATEZIP: ALBUQUERQUE, NM 871117412  
BOOK: 1428  
PAGE: 818  
GrossAcres: 97 2  
ReviewFlag: 0  
LEGAL1: N1/2 OF NW LESS 4 AC IN SEC 25 31 11, 26 AC IN SESW 24 31 11, B 1299 P 98 B1428 P818  
LESS .30 AC IN B 796 P 338 LESS 1.34 AC B.1347P.790 LESS THAT PART OF NWNW- LYING E  
OF AZTEC DITCH AND SOUTH AND WEST OF HART ARROYO LESS APPROX .15 AC OF A 2.  
LEGAL2: 59 AC PARCEL DESC IN B 1164 P 90 B 1330 P 756 LESS .3167 AC TO HWY IN B 1298 P 553  
LESS 2.65 AC IN B 1299 P 98  
AssessorsLink: More data  
LocationAddress: ROAD 2755  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Vacant Land

145.

**Coordinate Position**

State Plane NM West: 2691091, 2139967

**Parcels**

PARCELNO: 2061182284144  
area: 93081.3659026249  
len: 1222.01579298819  
ACCOUNTNO: R0015607  
PARCELNB: 2061182284144  
NAME1: FOLK DEAH N TRUST  
ADDRESS: 73 CR 2755  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1442  
PAGE: 724  
GrossAcres: 2.04  
ReviewFlag: 0  
LEGAL1: BEG N61°38'E 3069.91 FT FROM SW COR 243111 TH S39°24'W 250.37 FT, N60°23'W  
347.17 FT, N37°E 224.32 FT, S75°E 183.30 FT, S53°33'E 184.83 FT TO BEG. CONT. 2.04 AC  
B.1442 P.724  
AssessorsLink: More data  
LocationAddress: 73 ROAD 2755  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

146.

**Coordinate Position**

State Plane NM West: 2688481, 2141389

**Parcels**

PARCELNO: 2061182491396  
area: 1941912.67636173  
len: 7263.80991876613  
ACCOUNTNO: R0012036  
PARCELNB: 2061182491396  
NAME1: RICE MARGARET L TRUST  
NAME2: ATTN: BONNIE MASON  
ADDRESS: 553 CR 2900  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1317  
PAGE: 255  
GrossAcres: 46 85  
ReviewFlag: 0  
LEGAL1: BEG AT THE INTERSECTION OF CENTER ANIMAS RIVER 243111 N LINE OF NW 243111 TH W  
TO NW COR 243111 S TO SW COR NW 243111 E TO INTERSECTION OF CENTER OF RIVER,



NORTHERLY ALONG 1938 RIVER TO BEG. ALSO SENE 233111 SEE PC FOR LESSES B.1317  
P.255  
AssessorsLink: More data  
LocationAddress: 559 ROAD 2900  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

147.

**Coordinate Position**

State Plane NM West: 2689495, 2141947

**Parcels**

PARCELNO: 2061182380370  
area: 1679856.14727993  
len: 7360.511131484  
ACCOUNTNO: R0012706  
PARCELNB: 2061182380370  
NAME1: ADAMS DONALD C ET AL TRUST  
ADDRESS: P O BOX 190  
CITYSTATEZIP: AZTEC, NM 874100190  
BOOK: 1370  
PAGE: 623  
GrossAcres: 38.57  
ReviewFlag: 0  
LEGAL1: APPROX 38.57 AC IN NW 243111 BEING DESCRIBED AS EVERYTHING W OF CENTER OF RIVER  
OF THE TRACT FULLY DESCRIBED IN B.1222 P.399 B.1251 P.679 B 1307 P.500 B.1370 P.623  
AssessorsLink: More data  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Vacant Land

148.

**Coordinate Position**

State Plane NM West: 2689831, 2141527

**Parcels**

PARCELNO: 2061182417307  
area: 299370.292928356  
len: 2319.03107826005  
ACCOUNTNO: R0013611  
PARCELNB: 2061182417307  
NAME1: POLICH DONALD G ET UX  
ADDRESS: 95 CR 2755  
CITYSTATEZIP: AZTEC, NM 874109745  
BOOK: 1131  
PAGE: 863  
GrossAcres: 6.87  
ReviewFlag: 0  
LEGAL1: BEG S 2206.38 FT FR N1/4 243111 TH S82°28'E 1180.57 FT, S38°56'W 1481 FT, N67°W  
2027.2 FT, N2°30'W 146.20 FT, N79°W 314.12 FT, N16°12'E 570 FT, S82°28'E 1797.43 FT TO  
BEG. B.1020 P.529 B.1131 P.863 LESS 1.25 AC B.307 P.118 LESS 20 AC B.834 P.181 LESS  
LEGAL2: 9.23 AC IN ESC B.957P.436 LESS 3.195 AC ESC B.906 P.506 LESS 21.91 AC TO CENTER POINT  
ESTATES  
AssessorsLink: More data  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Vacant Land

149.

**Coordinate Position**

State Plane NM West: 2689813, 2141203

**Parcels**

PARCELNO: 2061182392274  
area: 123561.343626499  
len: 1563.03075282108  
ACCOUNTNO: R0013176  
PARCELNB: 2061182392274

NAME1: CHEVERIE JAMES C ET UX  
ADDRESS: P O BOX 882  
CITYSTATEZIP: AZTEC, NM 874100882  
BOOK: 1223  
PAGE: 922  
GrossAcres: 3.028  
ReviewFlag: 0  
LEGAL1: BEG S54°59'W 4099.8 FT, S32°47'W 260 FT AND N62°28'W 251.5 FT FROM NE COR 243111 TH N62°28'W 76.32 FT, N57°37'W 236.3 FT, S35°34'W 165.17 FT, S79°50'W 189.4 FT, S2°30'E 146.2 FT, S65°50'E 306.07 FT, N33°55'E 257.5 FT, S66°49'E 96.9 FT, N23°10'E 112.6 FT T  
LEGAL2: O BEG. 3.028 AC B.1223 P.922  
AssessorsLink: More data  
LocationAddress: 40 ROAD 2686  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

150.

**Coordinate Position**

State Plane NM West: 2690143, 2141017

**Parcels**

PARCELNO: 2061182368257  
area: 99978 5585428112  
len: 1323.46635580748  
ACCOUNTNO: R0013359  
PARCELNB: 2061182368257  
NAME1: CHEVERIE JAMES C AND LINDA GAYLE  
ADDRESS: P O BOX 882  
CITYSTATEZIP: AZTEC, NM 874100882  
BOOK: 1224  
PAGE: 120  
GrossAcres: 2.5  
ReviewFlag: 0  
LEGAL1: BEG AT A PT WHICH BEARS S54°59'W 4099.8 FT, S32°47'W 260 FT FR THE NE COR OF SEC 243111 TH S32°47'W 354.36 FT, N65°50'W 329.91 FT, N33°55'E 257.5 FT, S66°49'E 96.9 FT, N23°10'E 112.6 FT, S62°28'E 251.5 FT TO PT OF BEG. CONT. 2.5 AC B.1224 P.120  
LEGAL2: P.121  
AssessorsLink: More data  
LocationAddress: 28 ROAD 2686  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

150B.

**Coordinate Position**

State Plane NM West: 2690083, 2141209

**Parcels**

PARCELNO: 2061182392274  
area: 123561.343626499  
len: 1563.03075282108  
ACCOUNTNO: R0013176  
PARCELNB: 2061182392274  
NAME1: CHEVERIE JAMES C ET UX  
ADDRESS: P O BOX 882  
CITYSTATEZIP: AZTEC, NM 874100882  
BOOK: 1223  
PAGE: 922  
GrossAcres: 3.028  
ReviewFlag: 0  
LEGAL1: BEG S54°59'W 4099.8 FT, S32°47'W 260 FT AND N62°28'W 251.5 FT FROM NE COR 243111 TH N62°28'W 76.32 FT, N57°37'W 236.3 FT, S35°34'W 165.17 FT, S79°50'W 189.4 FT, S2°30'E 146.2 FT, S65°50'E 306.07 FT, N33°55'E 257.5 FT, S66°49'E 96.9 FT, N23°10'E 112.6 FT T  
LEGAL2: O BEG. 3.028 AC B.1223 P.922  
AssessorsLink: More data  
LocationAddress: 40 ROAD 2686  
LocationCity: AZTEC  
LocationZip: 874100000

ACCTTYPE: Residential

151.

**Coordinate Position**

State Plane NM West: 2690353, 2141329

**Parcels**

PARCELNO: 2061182352286  
area: 140526.642395743  
len: 1784.01462018354  
ACCOUNTNO: R0013171  
PARCELNB: 2061182352286  
NAME1: CANDELARIA FRANK M ET UX  
ADDRESS: 75 CR 2755  
CITYSTATEZIP: AZTEC, NM 874109745  
BOOK: 1318  
PAGE: 33  
GrossAcres: 2.67  
ReviewFlag: 0  
LEGAL1: BEG S54°59'W 4099.8 FT FROM NE COR 243111 TH S32°47'W 260 FT, N62°68'W 327.82 FT, N57°37'W 236.3 FT, N36°E 100.2 FT, S57°37'E 230 FT, N32°22'E 206.9 FT, S54°17'E 329 07 FT TO BEG. B.1318 P.33 B.1317 P.176

AssessorsLink: More data  
LocationAddress: 42 ROAD 2686  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

152.

**Coordinate Position**

State Plane NM West: 2690161, 2141551

**Parcels**

PARCELNO: 2061182374295  
area: 46054.3294480675  
len: 859 93758383948  
ACCOUNTNO: R0013773  
PARCELNB: 2061182374295  
NAME1: POLICH DONALD G ET AL  
ADDRESS: 95 CR 2755  
CITYSTATEZIP: AZTEC, NM 874109745  
BOOK: 1092  
PAGE: 871  
GrossAcres: 1.13  
ReviewFlag: 0  
LEGAL1: BEG S88°47'W 2214.59 FT AND S 3184.31 FT AND N52°54'W 323 14 FT AND N54°17'W 1422.97 FT FROM NE COR 243111 THENCE S32°22'W 206.90 FT, N57°37'W 230 FT TO CENTER OF RIVER, N32°29'E 220.3 FT, S54°17'E 230 FT TO BEG 1.13 AC B.1092 P.871

AssessorsLink: More data  
LocationAddress: ROAD 2685  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Vacant Land

153.

**Coordinate Position**

State Plane NM West: 2690317, 2141743

**Parcels**

PARCELNO: 2061182359329  
area: 85416.5035692644  
len: 1375 71732164163  
ACCOUNTNO: R0013478  
PARCELNB: 2061182359329  
NAME1: FOSTER JOHN F ET UX  
ADDRESS: 40 CR 2685  
CITYSTATEZIP: AZTEC, NM 87410

BOOK: 1293  
PAGE: 662  
GrossAcres: 1.85  
SUBNO: CTRPT  
SUBNAME: CENTER POINT ESTATES  
LOT: 10  
ReviewFlag: 0  
LEGAL1: CENTER POINT ESTATES LOT 10 B.1293 P.662  
AssessorsLink: More data  
LocationAddress: 40 ROAD 2685  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

154.

**Coordinate Position**

State Plane NM West: 2690605, 2141653

**Parcels**

PARCELNO: 2061182337321  
area: 70335.5008853643  
len: 1124.38394943876  
ACCOUNTNO: R0013477  
PARCELNB: 2061182337321  
NAME1: KILPATRICK THOMAS A AND ALLENE M  
ADDRESS: 36 CR 2685  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1433  
PAGE: 693  
GrossAcres: 1.6  
SUBNO: CTRPT  
SUBNAME: CENTER POINT ESTATES  
LOT: 9  
ReviewFlag: 1  
LEGAL1: CENTER POINT ESTATES LOT 9 B1433 P693  
AssessorsLink: More data  
LocationAddress: 36 ROAD 2685  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

155.

**Coordinate Position**

State Plane NM West: 2690803, 2141593

**Parcels**

PARCELNO: 2061182319316  
area: 65583.601017815  
len: 1151.39308200805  
ACCOUNTNO: R0013476  
PARCELNB: 2061182319316  
NAME1: JONES GEORGE A AND DIANNA J  
ADDRESS: P O BOX 773  
CITYSTATEZIP: FLORA VISTA, NM 87415  
BOOK: 1441  
PAGE: 950  
GrossAcres: 1.5  
SUBNO: CTRPT  
SUBNAME: CENTER POINT ESTATES  
LOT: 8  
ReviewFlag: 0  
LEGAL1: CENTER POINT ESTATES LOT 8 B1441 P950  
AssessorsLink: More data  
LocationAddress: 30 ROAD 2685  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Vacant Land

156.

**Coordinate Position**

State Plane NM West: 2690971, 2141581

**Parcels**

PARCELNO: 2061182300314  
area: 51896.5404486198  
len: 1042.08453107106  
ACCOUNTNO: R0013475  
PARCELNB: 2061182300314  
NAME1: CHAVEZ JOSE A AND SHEILA M  
NAME2: C/O WILSON JOHN W AND RACHEL  
ADDRESS: 28 CR 2685  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1361  
PAGE: 573  
GrossAcres: 1.2  
SUBNO: CTRPT  
SUBNAME: CENTER POINT ESTATES  
LOT: 7  
ReviewFlag: 0  
LEGAL1: CENTER POINT ESTATES LOT 7 B1256 P527 ESC B1361 P573  
AssessorsLink: More data  
LocationAddress: 28 ROAD 2685  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

157.

**Coordinate Position**

State Plane NM West: 2691175, 2141545

**Parcels**

PARCELNO: 2061182277310  
area: 57379 6321621985  
len: 1048.34036139986  
ACCOUNTNO: R0013474  
PARCELNB: 2061182277310  
NAME1: SNOOK DARREL LANCE AND NEILY CATHERINE  
ADDRESS: 24 CR 2685  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1356  
PAGE: 844  
GrossAcres: 1.3  
SUBNO: CTRPT  
SUBNAME: CENTER POINT ESTATES  
LOT: 6  
ReviewFlag: 0  
LEGAL1: CENTER POINT ESTATES LOT 6 B.1356 P 844  
AssessorsLink: More data  
LocationAddress: 24 ROAD 2685  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

158.

**Coordinate Position**

State Plane NM West: 2691349, 2141455

**Parcels**

PARCELNO: 2061182257304  
area: 76704.7272704299  
len: 1174.19465410045  
ACCOUNTNO: R0013473  
PARCELNB: 2061182257304  
NAME1: SMYTH JOHNIE A AND TINA L  
ADDRESS: 20 CR 2685  
CITYSTATEZIP: AZTEC, NM 874109737  
BOOK: 1207  
PAGE: 439  
GrossAcres: 1.73

SUBNO: CTRPT  
SUBNAME: CENTER POINT ESTATES  
LOT: 5  
ReviewFlag: 0  
LEGAL1: CENTER POINT ESTATES LOT 5 B.1207 P.439  
AssessorsLink: More data  
LocationAddress: 20 ROAD 2685  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential  
159.

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**Coordinate Position**

State Plane NM West: 2691644, 2141443

**Parcels**

PARCELNO: 2061182239296  
area: 85767.1243659772  
len: 1280.21328462689  
ACCOUNTNO: R0013472  
PARCELNB: 2061182239296  
NAME1: SPEAR KIM D ET UX  
ADDRESS: 16 CR 2685  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1326  
PAGE: 711  
GrossAcres: 1.96  
SUBNO: CTRPT  
SUBNAME: CENTER POINT ESTATES  
LOT: 4  
ReviewFlag: 0  
LEGAL1: CENTER POINT ESTATES LOT 4 B.1326 P.711  
AssessorsLink: More data  
LocationAddress: 16 ROAD 2685  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

160.

**Coordinate Position**

State Plane NM West: 2691764, 2141305

**Parcels**

PARCELNO: 2061182216289  
area: 85413.7719884092  
len: 1369.19870164767  
ACCOUNTNO: R0013471  
PARCELNB: 2061182216289  
NAME1: SPANGLER DAVID W  
ADDRESS: 2934 MEAD RD  
CITYSTATEZIP: FARMINGTON, NM 87401  
BOOK: 1189  
PAGE: 560  
GrossAcres: 1.97  
SUBNO: CTRPT  
SUBNAME: CENTER POINT ESTATES  
LOT: 3  
ReviewFlag: 0  
LEGAL1: CENTER POINT ESTATES LOT 3 B.1189 P.560-561  
AssessorsLink: More data  
LocationAddress: 10 ROAD 2685  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

161.

**Coordinate Position**

State Plane NM West: 2691950, 2141023

**Parcels**

PARCELNO: 2061182202120  
area: 53654.3880464925  
len: 1042.91385220653  
ACCOUNTNO: R0011002  
PARCELNB: 2061182202120  
NAME1: SALISBURY BRUCE L ET UX  
ADDRESS: BOX 744  
CITYSTATEZIP: AZTEC, NM 874100744  
BOOK: 1095  
PAGE: 32  
GrossAcres: 1.25  
ReviewFlag: 0  
LEGAL1: FR NWSE W OF ROAD 243111 BEG AT PT WHENCE THE SE COR SW NE 243111 BEARS S  
24' 30' E 305 FT S 39' 03' W 566.5 FT TO TRUE PT OF BEG, S39' 03' W ALONG PUBLIC ROAD  
144 FT, N53' W 368 FT, N31' E 144 FT S53' E 391 FT TO BEG. 1.25 AC B.1095 P.32  
AssessorsLink: More data  
LocationAddress: 97 ROAD 2755  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

162.

**Coordinate Position**

State Plane NM West: 2691596, 2140927

**Parcels**

PARCELNO: 2061182242252  
area: 272631.607127878  
len: 2198.4306066295  
ACCOUNTNO: R0010169  
PARCELNB: 2061182242252  
NAME1: POLICH DONALD G ET UX  
ADDRESS: 95 CR 2755  
CITYSTATEZIP: AZTEC, NM 874109745  
BOOK: 986  
PAGE: 286  
GrossAcres: 6.298  
ReviewFlag: 0  
LEGAL1: BEG S88° 47' W 2214.59 FT, S 3184.31 FT FR NE COR 243111 N52° 54' W 323.14 FT,  
N54° 17' W 647.47 FT, N38° 13' E 304.51 FT, S62° 40' E 490.02 FT, ON A CURVE 140.62 FT,  
S53° 01' E 358.95 FT, S38° 56' W 386.81 FT TO PT OF BEG. 8.10 AC B.983 P.286 B.1092 P.871  
LESS 1  
LEGAL2: .802 AC B.1137 P.10  
AssessorsLink: More data  
LocationAddress: 95 ROAD 2755  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

163.

**Coordinate Position**

State Plane NM West: 2691548, 2140579

**Parcels**

PARCELNO: 2061182243210  
area: 53263.0267406468  
len: 961.484893474011  
ACCOUNTNO: R0013352  
PARCELNB: 2061182243210  
NAME1: KNIGHT MELVIN L  
ADDRESS: 93 CR 2755  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1354  
PAGE: 882  
GrossAcres: 1.22  
ReviewFlag: 0  
LEGAL1: BEG S88° 47' W 2214.59 FT AND S 3184.31 FT FROM NE COR OF 243111 TH, S39° 14' W  
163.83 FT, N56° 43' W 295.65 FT, N32° 59' E 184.0 FT, S52° 54' E 315.64 FT TO BEG. B.1354  
P 882  
AssessorsLink: More data

LocationAddress: 93 ROAD 2755  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

164.

**Coordinate Position**

State Plane NM West: 2691439, 2140477

**Parcels**

PARCELNO: 2061182244190  
area: 22570.6653495786  
len: 747.535112138694  
ACCOUNTNO: R0013353  
PARCELNB: 2061182244190  
NAME1: NIX MICHAEL N ET UX  
ADDRESS: 91 RD 2755  
CITYSTATEZIP: AZTEC, NM 874109745  
BOOK: 1216  
PAGE: 14  
GrossAcres: 0.52  
ReviewFlag: 0  
LEGAL1: BEG S88\*47'W 2214.59 FT S 3184.31 FT & S39\*14'W 163.83 FT FROM NE COR 243111 TH  
N39\*14'W 57 55 FT, N64\* 20'W 293.11 FT, N32\*59'E 96.31 FT, S56\*40'E 296.95 FT TO BEG.  
0.52 AC B.1216 P.9 B.1216 P 10 B.1216 P.14

AssessorsLink: More data  
LocationAddress: 91 ROAD 2755  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

164B.

**Coordinate Position**

State Plane NM West: 2691469, 2140357

**Parcels**

PARCELNO: 2061182250183  
area: 31093.4832123563  
len: 800 027746418601  
ACCOUNTNO: R0015179  
PARCELNB: 2061182250183  
NAME1: BEARD JOHN A AND CYNTHIA D  
ADDRESS: 89 CR 2755  
CITYSTATEZIP: AZTEC, NM 874109745  
BOOK: 1216  
PAGE: 11-12  
GrossAcres: 0.71  
ReviewFlag: 0  
LEGAL1: BEG S88`47`W 2214.59 FT, S 3184.31 FT AND S39`14`W 221.38 FT FROM NE COR 243111  
TH S39`14`W 106.28 FT, N65`50`W 282.46 FT, N32`59`E 111 64 FT, S64`20`E 293.11 FT  
TO BEG. 0.71 AC B.1216 P.11 P.12

AssessorsLink: More data  
LocationAddress: 89 ROAD 2755  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

165.

**Coordinate Position**

State Plane NM West: 2691337, 2140639

**Parcels**

PARCELNO: 2061182263212  
area: 87114.281271423  
len: 1250.79696366748  
ACCOUNTNO: R0013354  
PARCELNB: 2061182263212  
NAME1: MAC CREADY THOMAS J ET UX  
ADDRESS: P O BOX 843



CITYSTATEZIP: FLORA VISTA, NM 874150843  
BOOK: 1166  
PAGE: 586  
GrossAcres: 2  
ReviewFlag: 0  
LEGAL1: BEG S88\*47'W 2214 59 FT & 3184.31 FT S, N52\*54'W 315.64 FT FR THE NE COR OF SEC 243111 TH N52\*54'W 7.5 FT, N54\*17'W 203.51 FT, S32\*59'W 434.67 FT, S65\*50'E 213.28 FT, N32\*59'E 391.95 FT TO PT OF BEG. B.1166 P.586  
AssessorsLink: More data  
LocationAddress: 8 ROAD 2686  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

166.

**Coordinate Position**

State Plane NM West: 2690935, 2140819

**Parcels**

PARCELNO: 2061182294232  
area: 238519.737427633  
len: 1960.35095031561  
ACCOUNTNO: R0013174  
PARCELNB: 2061182294232  
NAME1: NORTH EARL LENARD ET AL  
NAME2: ATTN: SHOFNER C  
ADDRESS: P O BOX 324  
CITYSTATEZIP: AZTEC, NM 874100324  
BOOK: 1141  
PAGE: 637  
GrossAcres: 5.816  
ReviewFlag: 0  
LEGAL1: BEG 2214.59 FT S88`47`W AND 3184.31 FT S AND 323.14 FT N52`54`W AND 203.51 FT, N54`17`W FROM NE COR 243111 THENCE S32`59`W 434.67 FT, N65`50`W 525.12 FT, N32`47`E 539.99 FT, S54`17`E 521.26 FT TO BEG. 5.816 AC B.1115 P.61 B.1141 P 637

AssessorsLink: More data  
LocationAddress: 10 A ROAD 2686  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

167.

**Coordinate Position**

State Plane NM West: 2691103, 2141119

**Parcels**

PARCELNO: 2061182275264  
area: 75356.3830686685  
len: 1112.29398277555  
ACCOUNTNO: R0014392  
PARCELNB: 2061182275264  
NAME1: MOORE AARON C ET UX  
ADDRESS: 23 CR 2685  
CITYSTATEZIP: AZTEC, NM 874109737  
BOOK: 1137  
PAGE: 10  
GrossAcres: 1.802  
ReviewFlag: 0  
LEGAL1: BEG S88`47`W 1495.68 FT, S 2301.65 FT, S38`56`W 766.53 FT, N53`01`W 431.63 FT AND N62`40`W 366.40 FT FROM NE COR 243111 TH S30`37`W 349 FT, N54`17`W 258.50 FT, N38`13`E 316.40 FT, S62`40`E 216 FT TO BEG. B.1137 P.10

AssessorsLink: More data  
LocationAddress: 23 ROAD 2685  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

168.

**Coordinate Position**

State Plane NM West: 2690911, 2141239

**Parcels**

PARCELNO: 2061182254303  
area: 77629.552978714  
len: 1308.56860248477  
ACCOUNTNO: R0013610  
PARCELNB: 2061182254303  
NAME1: POLICH DONALD G ET UX  
ADDRESS: 95 CR 2755  
CITYSTATEZIP: AZTEC, NM 874109745  
BOOK: 1131  
PAGE: 864  
GrossAcres: 1.82  
SUBNO: CTRPT  
SUBNAME: CENTER POINT ESTATES  
LOT: 11  
ReviewFlag: 0  
LEGAL1: CENTER POINT ESTATES LOT 11 B.957 P.486 B.979 P.222 B.1131 P.864  
AssessorsLink: More data  
LocationAddress: ROAD 2685  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Vacant Land

169.

**Coordinate Position**

State Plane NM West: 2690695, 2141077

**Parcels**

PARCELNO: 2061182299248  
area: 221324.062466665  
len: 1922.85014639038  
ACCOUNTNO: R0013175  
PARCELNB: 2061182299248  
NAME1: TRUBY JENNIFER E  
ADDRESS: P O BOX 1498  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1285  
PAGE: 778  
GrossAcres: 4.868  
ReviewFlag: 0  
LEGAL1: BEG 2214 59 FT S88°47'W AND 3184.31 FT S AND 323.14 FT N52°54'W AND 724.77 FT N54°17'W FROM NE COR 243111 TH S32°47'W 539.99 FT, N65°50'W 370.36 FT, N32°33'E 614.36 FT, S54°17'E 369.13 FT TO BEG. B 1285 P.778  
AssessorsLink: More data  
LocationAddress: 24 ROAD 2686  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

170.

**Coordinate Position**

State Plane NM West: 2692088, 2141173

**Parcels**

PARCELNO: 2061182191272  
area: 94475.5916541237  
len: 1278.05497949827  
ACCOUNTNO: R0013493  
PARCELNB: 2061182191272  
NAME1: RIDDLE JACK AND FLORA ANN  
NAME2: C/O SPANGLER DAVID W AND TIFFANY  
ADDRESS: 5915 PRYOR LN  
CITYSTATEZIP: FARMINGTON, NM 87402  
BOOK: 1435  
PAGE: 922  
GrossAcres: 2.12  
SUBNO: CTRPT  
SUBNAME: CENTER POINT ESTATES  
LOT: 2

ReviewFlag: 1  
LEGAL1: CENTER POINT ESTATES SUBDIVISION LOT 2 B1294 P219 ESC B1435 P922  
AssessorsLink: More data  
LocationAddress: 101 ROAD 2755  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

171.

**Coordinate Position**

State Plane NM West: 2692256, 2141407

**Parcels**

PARCELNO: 2061182177291  
area: 92030.1457862594  
len: 1316.31594041932  
ACCOUNTNO: R0013470  
PARCELNB: 2061182177291  
NAME1: RIDDLE JACK AND FLORA ANN  
NAME2: C/O SPANGLER DAVID W AND TIFFANY  
ADDRESS: 5915 PRYOR LN  
CITYSTATEZIP: FARMINGTON, NM 87402  
BOOK: 1435  
PAGE: 922  
GrossAcres: 2.11  
SUBNO: CTRPT  
SUBNAME: CENTER POINT ESTATES  
LOT: 1  
ReviewFlag: 1  
LEGAL1: CENTER POINT ESTATES SUBDIVISION LOT 1 B1294 P219 ESC B1435 P922  
AssessorsLink: More data  
LocationAddress: 99 ROAD 2755  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Vacant Land

172.

**Coordinate Position**

State Plane NM West: 2692362, 2141574

**Parcels**

PARCELNO: 2061182164308  
area: 108335.590708549  
len: 1450.76347731167  
ACCOUNTNO: R0015915  
PARCELNB: 2061182164308  
NAME1: RIDDLE JACK AND ANN  
ADDRESS: 8229 CR 334  
CITYSTATEZIP: IGNACIO, CO 81137  
BOOK: 1437  
PAGE: 918  
GrossAcres: 2.5004  
SUBNO: 4RVEDG  
SUBNAME: RIVER'S EDGE SUBDIVISION  
LOT: 2  
ReviewFlag: 1  
LEGAL1: RIVERS EDGE SUB REPLAT OF LOT 3 LOT 2 B1437 P918 LESS 2 50 AC B.1437 P.316  
AssessorsLink: More data  
LocationAddress: 111 A ROAD 2755  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

173.

**Coordinate Position**

State Plane NM West: 2692443, 2141772

**Parcels**

PARCELNO: 2061182146330  
area: 108881 016251652  
len: 1485.89037510333

ACCOUNTNO: R4005585  
PARCELNB: 2061182146330  
NAME1: RIDDLE JACK AND ANN  
ADDRESS: 8229 CR 334  
CITYSTATEZIP: IGNACIO, CO 81137  
BOOK: 1437  
PAGE: 918  
GrossAcres: 2.4996  
SUBNO: 4RVEDG  
SUBNAME: RIVER'S EDGE SUBDIVISION  
LOT: 2  
ReviewFlag: 1  
LEGAL1: BEG S26°44'W 1485.68 FT, S41°20'W 234.39 FT, CURVE TO LEFT 241.78 FT, S37°31'W 206.13 FT, S38°54'W 326.61 FT FROM NE COR OF 243111 TH S38°54'W 57.45 FT, S37°43'W 233.97 FT, N78°11'W 444.07 FT, N36°06'E 245.59 FT, S82°45'E 473 FT TO PT OF BEG. B1437 P918  
AssessorsLink: More data  
LocationAddress: ROAD 2755  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Agricultural

174.

**Coordinate Position**

State Plane NM West: 2692076, 2141720

**Parcels**

PARCELNO: 2061182189323  
area: 73667.8053317028  
len: 1319.92224688145  
ACCOUNTNO: R1000364  
PARCELNB: 2061182189323  
NAME1: MITCHELL LOYD ET AL  
NAME2: ATTN RIDDLE JACK AND ANN  
ADDRESS: 8339 CR 334  
CITYSTATEZIP: IGNACIO, CO 81137  
BOOK: 1440  
PAGE: 851  
GrossAcres: 1.68  
SUBNO: 4RVEDG  
SUBNAME: RIVER'S EDGE SUBDIVISION  
LOT: 1  
ReviewFlag: 1  
LEGAL1: RIVERS EDGE SUBDIVISION SUMMARY REVIEW AMENDED REPLAT OF LOT 3 LOT 1 LESS A TRACT OF LAND IN B1258 P432 AND LESS A TRACT OF LAND IN B1295 P719 B1285 P364 B1442 P157

AssessorsLink: More data  
LocationAddress: ROAD 2684  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Vacant Land

175.

**Coordinate Position**

State Plane NM West: 2691981, 2141801

**Parcels**

PARCELNO: 2061182190326  
area: 45480.9391325936  
len: 1172.53667755305  
ACCOUNTNO: R1000140  
PARCELNB: 2061182190326  
NAME1: AUSTIN JEREMY D  
ADDRESS: PO BOX 1875  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1417  
PAGE: 358  
GrossAcres: 1.07

SUBNO: 4RVEDG  
SUBNAME: RIVER'S EDGE SUBDIVISION  
LOT: 1  
ReviewFlag: 1  
LEGAL1: RIVERS EDGE SUB REPLAT OF LOT 3 PART OF LOT 1 BEG S78`11`E 160.97 FT FR SW COR OF LOT 1 TH N36`E 479.28 FT, S82`45`E 107.97 FT, S36`W 488.73 FT, N78`11`W 103.76 FT TO BEG. B1417 P358  
AssessorsLink: More data  
LocationAddress: 15 ROAD 2684  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

176.

**Coordinate Position**

State Plane NM West: 2691849, 2141816

**Parcels**

PARCELNO: 2061182207327  
area: 68689.67660246  
len: 1263.67628305513  
ACCOUNTNO: R1000141  
PARCELNB: 2061182207327  
NAME1: JOHNSON KELLY E ET UX  
ADDRESS: P O BOX 459  
CITYSTATEZIP: FLORA VISTA, NM 87415  
BOOK: 1316  
PAGE: 151  
GrossAcres: 1.59  
SUBNO: 4RVEDG  
SUBNAME: RIVER'S EDGE SUBDIVISION  
LOT: 1  
ReviewFlag: 0  
LEGAL1: RIVERS EDGE SUB REPLAT OF LOT 3 PART OF LOT 1 BEG AT THE NE COR OF LOT 1 TH N82\*45'W 278.01 FT FR THE NE COR OF LOT 1; S36\*W 479.28 FT; N78\*11'W 160.97 FT; N36\*E 464 63 FT S82\*45'E 167.50 FT TO BEG. B.1316 P.151  
AssessorsLink: More data  
LocationAddress: 17 ROAD 2684  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

177.

**Coordinate Position**

State Plane NM West: 2691578, 2141772

**Parcels**

PARCELNO: 2061182234329  
area: 116153.376248777  
len: 1474.15373961074  
ACCOUNTNO: R0015418  
PARCELNB: 2061182234329  
NAME1: SHOPE FRANK W SR AND J RUTH  
ADDRESS: P O BOX 1066  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1311  
PAGE: 276  
GrossAcres: 2.7  
SUBNO: 4RVEDG  
SUBNAME: RIVER'S EDGE SUBDIVISION  
LOT: 4  
ReviewFlag: 0  
LEGAL1: RIVERS EDGE SUB REP OF LOT 4 LOT 4 B.1311 P.276  
AssessorsLink: More data  
LocationAddress: 23 A ROAD 2684  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

178.

**Coordinate Position**

State Plane NM West: 2691383, 2141867

**Parcels**

PARCELNO: 2061182257336  
area: 57874.9682247864  
len: 1155.47592362734  
ACCOUNTNO: R4004848  
PARCELNB: 2061182257336  
NAME1: MORGAN GARY L SR AND MARSHA A  
ADDRESS: 25 ROAD 2684  
CITYSTATEZIP: AZTEC, NM 874100000  
BOOK: 1425  
PAGE: 284  
GrossAcres: 1.3483  
ReviewFlag: 0  
LEGAL1: FAMILY EXEMPTION SURVEY PLAT FOR JOSE A AND SHEILA M CHAVEZ LOT 3 A N/2 243111  
B1425 P284  
AssessorsLink: More data  
LocationAddress: 25 ROAD 2684  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

179.

**Coordinate Position**

State Plane NM West: 2691185, 2141874

**Parcels**

PARCELNO: 2061182272339  
area: 59746.9362065317  
len: 1148.48428164006  
ACCOUNTNO: R1000139  
PARCELNB: 2061182272339  
NAME1: DAVIS DARRELL L AND LESLIE A  
ADDRESS: 27 CR 2684  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1438  
PAGE: 464  
GrossAcres: 1.35  
SUBNO: 4RVEDG  
SUBNAME: RIVER'S EDGE SUBDIVISION  
LOT: 3  
ReviewFlag: 1  
LEGAL1: RIVERS EDGE SUBDIVISION PART OF LOT 3 OF THE SUMMARY REVIEW REPLAT OF LOT 4  
BEING LOT 3B OF THE FAMILY EXEMPTION SURVEY PLAT B1314 P41 B1438 P464  
AssessorsLink: More data  
LocationAddress: 27 ROAD 2684  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

180.

**Coordinate Position**

State Plane NM West: 2691090, 2141940

**Parcels**

PARCELNO: 2061182289341  
area: 58638.4491142582  
len: 1132.58131220856  
ACCOUNTNO: R1000138  
PARCELNB: 2061182289341  
NAME1: NEWMAN BOBBY J AND DORIS D  
ADDRESS: PO BOX 653  
CITYSTATEZIP: FLORA VISTA, NM 87415  
BOOK: 1438  
PAGE: 463  
GrossAcres: 1.35  
SUBNO: 4RVEDG  
SUBNAME: RIVER'S EDGE SUBDIVISION  
LOT: 2  
ReviewFlag: 1

LEGAL1: RIVERS EDGE SUBDIVISION PART OF LOT 2 OF THE SUMMARY REVIEW REPLAT OF LOT 4  
BEING LOT 2A OF THE FAMILY EXEMPTION SURVEY PLAT B1314 P41 B1438 P463  
AssessorsLink: More data  
LocationAddress: 33 ROAD 2684  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Vacant Land

181.

**Coordinate Position**

State Plane NM West: 2690929, 2141984

**Parcels**

PARCELNO: 2061182303345  
area: 58537 5451468096  
len: 1139.18630527122  
ACCOUNTNO: R4003798  
PARCELNB: 2061182303345  
NAME1: LUDINGTON TAUSHA  
ADDRESS: 37 CR 2684  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1389  
PAGE: 1057  
GrossAcres: 1.34  
SUBNO: 4RVEDG  
SUBNAME: RIVER'S EDGE SUBDIVISION  
LOT: 2  
ReviewFlag: 0  
LEGAL1: RIVERS EDGE SUBDIVISION REPLAT OF LOT 4 PART OF LOT 2 BEG AT SW CORNER OF LOT 2,  
TH N 36° E 411.34 FT, S 84° 07' E 92.69 FT, S 27.82 FT, S 82° 45' E 53.48 FT, S 36° W 396 68  
FT, N 78° 11' W 157.21 FT TO BEG. B1389 P1057

AssessorsLink: More data  
LocationAddress: 37 ROAD 2684  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

182.

**Coordinate Position**

State Plane NM West: 2690599, 2141977

**Parcels**

PARCELNO: 2061182344349  
area: 217809.89981534  
len: 2055.04381985901  
ACCOUNTNO: R0015437  
PARCELNB: 2061182344349  
NAME1: SHAFFER SCOTT W AND PATTI S  
ADDRESS: PO BOX 185  
CITYSTATEZIP: AZTEC, NM 874100185  
BOOK: 1240  
PAGE: 431  
GrossAcres: 5  
SUBNO: 4RVEDG  
SUBNAME: RIVER'S EDGE SUBDIVISION  
LOT: 1  
ReviewFlag: 0  
LEGAL1: RIVERS EDGE SUB REPLAT OF LOT 4 LOT 1 B 1240 P 431  
AssessorsLink: More data  
LocationAddress: 45 ROAD 2684  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

183.

**Coordinate Position**

State Plane NM West: 2690628, 2142256

**Parcels**

PARCELNO: 2061182327382  
area: 218183.192645297  
len: 2048.14625080257  
ACCOUNTNO: R0015333  
PARCELNB: 2061182327382  
NAME1: STROMBERG LARRY A AND JOHNSON CYNTHIA R  
ADDRESS: 100 CR 2785  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1278  
PAGE: 390  
GrossAcres: 5  
SUBNO: 4RVEDG  
SUBNAME: RIVER'S EDGE SUBDIVISION  
LOT: 1  
ReviewFlag: 0  
LEGAL1: RIVERS EDGE SUB LOT 1 B 1278 P.390  
AssessorsLink: More data  
LocationAddress: X  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Vacant Land

184.

**Coordinate Position**

State Plane NM West: 2690657, 2142512

**Parcels**

PARCELNO: 2061182326401  
area: 36085.9406226964  
len: 959.720094710358  
ACCOUNTNO: R1000238  
PARCELNB: 2061182326401  
NAME1: STROMBERG LARRY AND JOHNSON CYNTHIA  
ADDRESS: 100 CR 2785  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1455  
PAGE: 795  
GrossAcres: 0.8284  
ReviewFlag: 0  
LEGAL1: BEG S26°49'W 1485.68 FT, W 2223.10 FT AND N88°52'W 177.86 FT FROM NE COR OF 24 31 11 TH N88°52'W 232.09 FT, W 175.09 FT, N39°56'E 125.32 FT, E 326.54 FT, S 100.68 FT TO PT OF BEG. B1455 P795  
AssessorsLink: More data  
LocationAddress: US 550  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Vacant Land

185.

**Coordinate Position**

State Plane NM West: 2690313, 2142982

**Parcels**

PARCELNO: 2061182374456  
area: 815326.333514349  
len: 3841.93610407086  
ACCOUNTNO: R0014280  
PARCELNB: 2061182374456  
NAME1: ADAMS DONALD C TRUST ETAL  
ADDRESS: P O BOX 190  
CITYSTATEZIP: AZTEC, NM 874100190  
BOOK: 1370  
PAGE: 661  
GrossAcres: 18.98  
ReviewFlag: 0  
LEGAL1: BEG AT NW COR NENW 243111 TH S58°48'E 499.98 FT, S74°15'E 400 FT, S65°14'E 285.52 FT, S40°38'W 348.42 FT, S32°35'W 559.99 FT, W 562.22 FT, N 1220 FT TO BEG. B.1307 P.480 B.1370 P.661 B1430 P794  
AssessorsLink: More data  
LocationCity: AZTEC  
LocationZip: 874100000



ACCTTYPE: Vacant Land

186.

**Coordinate Position**

State Plane NM West: 2691251, 2142285

**Parcels**

PARCELNO: 2061182214374  
area: 173673.323044543  
len: 1675.69266821633  
ACCOUNTNO: R0015439  
PARCELNB: 2061182214374  
NAME1: LODGE CHARLES L AND PATRICIA A  
ADDRESS: 2721 COTTONWOOD LN SW  
CITYSTATEZIP: ALBUQUERQUE, NM 87105  
BOOK: 1261  
PAGE: 20  
GrossAcres: 3.96  
SUBNO: 4RVEDG  
SUBNAME: RIVER'S EDGE SUBDIVISION  
LOT: 1  
ReviewFlag: 0  
LEGAL1: RIVERS EDGE SUB REPLAT OF LOT 2 LOT 1 B.1261 P.20  
AssessorsLink: More data  
LocationAddress: ROAD 2684  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Vacant Land

187.

**Coordinate Position**

State Plane NM West: 2691706, 2142226

**Parcels**

PARCELNO: 2061182227374  
area: 176032.716637808  
len: 1687.36903202685  
ACCOUNTNO: R1000135  
PARCELNB: 2061182227374  
NAME1: ANDREWS WILLIAM D JR AND VERNELL J  
ADDRESS: 22 CR 2684  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1263  
PAGE: 954  
GrossAcres: 3.96  
SUBNO: 4RVEDG  
SUBNAME: RIVER'S EDGE SUBDIVISION  
LOT: 2  
ReviewFlag: 0  
LEGAL1: RIVERS EDGE SUB REPLAT OF LOT 2 LOT 2 B.1263 P.954  
AssessorsLink: More data  
LocationAddress: 22 ROAD 2684  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

188.

**Coordinate Position**

State Plane NM West: 2691985, 2142212

**Parcels**

PARCELNO: 2061182199373  
area: 86512.1753289736  
len: 1336.41176934313  
ACCOUNTNO: R1000136  
PARCELNB: 2061182199373  
NAME1: GREEN DAVID J AND SHARON L TRUST  
ADDRESS: P O BOX 1592  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1436  
PAGE: 560

GrossAcres: 1.98  
SUBNO: 4RVEDG  
SUBNAME: RIVER'S EDGE SUBDIVISION  
LOT: 3  
ReviewFlag: 0  
LEGAL1: RIVERS EDGE SUBDIVISION REPLAT OF LOT 2 PT OF LOT 3 BEG AT NW COR OF LOT 2, E 383.69 FT TO NW COR OF LOT 3 BEING PT OF BEG, TH EAST 186.76 FT, S 02°41'W 325.84 FT, S 166.11 FT, N 82°45'W 176.38 FT, N 471.54 FT TO NW COR OF LOT 3 BEING PT OF BEG. B  
LEGAL2: 1436 P560  
AssessorsLink: More data  
LocationAddress: 18 ROAD 2684  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

189.

**Coordinate Position**

State Plane NM West: 2692139, 2142153

**Parcels**

PARCELNO: 2061182182373  
area: 89751.2872717115  
len: 1376.37694682706  
ACCOUNTNO: R4004262  
PARCELNB: 2061182182373  
NAME1: GREEN CARY AND WENDY  
ADDRESS: P O BOX 687  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1415  
PAGE: 1001  
GrossAcres: 1.9826  
ReviewFlag: 1  
LEGAL1: RIVER'S EDGE SUBDIVISION REPLAT OF LOT 2 PART OF LOT 3 BEG AT NW COR OF LOT 2, TH E 383.69 FT TO NW COR LOT 3, E 186.76 FT TO PT OF BEG, E 164.33 FT TO NE COR OF LOT 3, S 512.05 FT TO SE COR OF LOT 3, N 82°45'W 177.22 FT, N 166.11 FT, N 02°41'E 3 25 84 FT TO BEG. B1415 P1001  
LEGAL2:  
AssessorsLink: More data  
LocationAddress: 14 ROAD 2684  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

190.

**Coordinate Position**

State Plane NM West: 2692359, 2142190

**Parcels**

PARCELNO: 2061182157369  
area: 177429.323686533  
len: 1741 06491423954  
ACCOUNTNO: R1000137  
PARCELNB: 2061182157369  
NAME1: STEVENS JERRY L AND CONNIE L  
ADDRESS: P O BOX 196  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1384  
PAGE: 131  
GrossAcres: 3.98  
SUBNO: 4RVEDG  
SUBNAME: RIVER'S EDGE SUBDIVISION  
LOT: 4  
ReviewFlag: 0  
LEGAL1: RIVERS EDGE SUBDIVISION REPLAT OF LOT 2 LOT 4 B1384 P131  
AssessorsLink: More data  
LocationAddress: 10 ROAD 2684  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

191.

**Coordinate Position**

State Plane NM West: 2692608, 2142036

**Parcels**

PARCELNO: 2061182132360  
area: 43372.037373212  
len: 951.988353268463  
ACCOUNTNO: R1000285  
PARCELNB: 2061182132360  
NAME1: BARRERA RAMIRO GONZALEZ SR AND ANITA P  
ADDRESS: 4 CR 2684  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1444  
PAGE: 159  
GrossAcres: 0.98  
SUBNO: 4RVEDG  
SUBNAME: RIVER'S EDGE SUBDIVISION  
LOT: 3B  
ReviewFlag: 0  
LEGAL1: RIVERS EDGE SUBDIVISION REPLAT OF LOT 3 BEG AT NE COR OF LOT 3, THENCE EAST 101.78  
FT, S06°35'E 360.71 FT, N82°45'W 148.59 FT, N 340.90 FT TO BEG. B1444 P159  
AssessorsLink: More data  
LocationAddress: 4 ROAD 2684  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

192.

**Coordinate Position**

State Plane NM West: 2692747, 2142028

**Parcels**

PARCELNO: 2061182120360  
area: 43854.3661210283  
len: 968.108286814916  
ACCOUNTNO: R0015440  
PARCELNB: 2061182120360  
NAME1: BUCKLEY T SHOAT  
ADDRESS: 127 CR 2755  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1346  
PAGE: 24  
GrossAcres: 1.02  
SUBNO: 4RVEDG  
SUBNAME: RIVER'S EDGE SUBDIVISION  
LOT: 3  
ReviewFlag: 0  
LEGAL1: RIVERS EDGE SUBDIVISION REPLAT OF LOT 3 LOT 3 B1277 P354 LESS .98 AC B1304 P915  
B1346 P25 AND 24  
AssessorsLink: More data  
LocationAddress: 2 ROAD 2684  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Vacant Land

193.

**Coordinate Position**

State Plane NM West: 2692865, 2142116

**Parcels**

PARCELNO: 2061182106363  
area: 60280.1050569451  
len: 1146.83249607059  
ACCOUNTNO: R0015454  
PARCELNB: 2061182106363  
NAME1: HAWKINS CATHRYN O  
ADDRESS: 127 CR 2755  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1303  
PAGE: 727

GrossAcres: 1.39  
SUBNO: 4RVEDG  
SUBNAME: RIVER'S EDGE SUBDIVISION  
LOT: 5  
ReviewFlag: 0  
LEGAL1: RIVERS EDGE SUBDIVISION REPLAT OF LOT 3 B.1303 P.727  
AssessorsLink: More data  
LocationAddress: 127 ROAD 2755  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

194.

**Coordinate Position**

State Plane NM West: 2692821, 2142366

**Parcels**

PARCELNO: 2061182112386  
area: 144201.684764227  
len: 1813 68530460866  
ACCOUNTNO: R0015487  
PARCELNB: 2061182112386  
NAME1: HICKS KENNETH L AND TERRY L  
ADDRESS: 133 RD 2755  
CITYSTATEZIP: AZTEC, NM 874109708  
BOOK: 1243  
PAGE: 733  
GrossAcres: 3.06  
SUBNO: 4RVEDG  
SUBNAME: RIVER'S EDGE SUBDIVISION  
LOT: 4  
ReviewFlag: 0  
LEGAL1: RIVER EDGE SUB REPALAT OF LOT 3 LOT 4 B.1243 P.733  
AssessorsLink: More data  
LocationAddress: 133 ROAD 2755  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

195.

**Coordinate Position**

State Plane NM West: 2691735, 2142813

**Parcels**

PARCELNO: 2061182045378  
area: 1478158.21622823  
len: 6595 16876418621  
ACCOUNTNO: R0012145  
PARCELNB: 2061182045378  
NAME1: PINON PLACITA HOLDINGS LLC  
ADDRESS: P O BOX 850  
CITYSTATEZIP: GALLUP, NM 87305  
BOOK: 1390  
PAGE: 294  
GrossAcres: 33.7978  
ReviewFlag: 1  
LEGAL1: BEG W 627.92 FT AND S 1316.20 FT FROM NE COR 243111 TH W 690.86 FT, W 1319 16 FT, W 432.96 FT, N 92 FT, W 326.54 FT, N40°33'E 280.64 FT, N40°33'E 280.64 FT, N12°12'E 224.79 FT, N38°38'E 402.79 FT, N47°39'E 15 07 FT, S65°35'E 170 83 FT, S75°36'E 2381.49 FT  
LEGAL2: , S40°43' W 285.08 FT TO BEG. B.1390 P.294  
AssessorsLink: More data  
LocationAddress: 135 ROAD 2755  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

196.

**Coordinate Position**

State Plane NM West: 2692256, 2143136

**Parcels**

PARCELNO: 2061182120450  
area: 923495.586484148  
len: 6225.94375849805  
ACCOUNTNO: R0012881  
PARCELNB: 2061182120450  
NAME1: GALLEGOS JOE R TRUSTEES  
ADDRESS: 16207 US 550  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1111  
PAGE: 260,26  
GrossAcres: 19.8  
ReviewFlag: 0  
LEGAL1: BEG S13° 14' W 913.17 FT AND S40° 59' W 143.72 FT FROM NE COR 243111 THENCE  
S40° 59' W 143.72 FT, N75° 15' W 2446.35 FT, N65° 14' W 373.72 FT, N51° 55' E 460.8 FT,  
N63° 30' E 82.11 FT, S67° 14' E 2562.83 FT TO BEG. 19.8 AC B.1111 P.260 P.261  
AssessorsLink: More data  
LocationAddress: 139 ROAD 2755  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

197.

**Coordinate Position**

State Plane NM West: 2690569, 2143605

**Parcels**

PARCELNO: 2061182335513  
area: 214979.551311042  
len: 2503.55564479514  
ACCOUNTNO: R0014602  
PARCELNB: 2061182335513  
NAME1: ADAMS DONALD C TRUST ETAL  
ADDRESS: P O BOX 190  
CITYSTATEZIP: AZTEC, NM 874100190  
BOOK: 1370  
PAGE: 629  
GrossAcres: 5.17  
ReviewFlag: 0  
LEGAL1: BEG W 140 FT FROM NE COR NENW 24 31 11 TH WSTRLY TO NW COR NENW S58° 48' E 499.98  
FT, S74° 15' E 310 FT, N51° 55' E 570 FT TO BEG. B.1169 P.987 B 1307 P 508 B.1370 P.629  
AssessorsLink: More data  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Vacant Land

198.

**Coordinate Position**

State Plane NM West: 2691024, 2144045

**Parcels**

PARCELNO: 2061183330089  
area: 1124686.65105577  
len: 5674.58074743778  
ACCOUNTNO: R0012772  
PARCELNB: 2061183330089  
NAME1: WOOLERY DONALD MAX TRUST  
NAME2: C/O FRITZ DON A ET UX  
ADDRESS: 635 CR 2900  
CITYSTATEZIP: AZTEC, NM 874101040  
BOOK: 1312  
PAGE: 467  
GrossAcres: 25.94  
ReviewFlag: 0  
LEGAL1: LOT 1 BEG N44° 57' E 1838.96 FT FROM NW COR OF SESW 133111 CONT .90 AC AND LOT 3,  
BEG E 1916.06 FT FROM SW COR OF 13 31 11 CONT 25.04 AC FULLY DESCRIBED ON PC  
AssessorsLink: More data  
LocationAddress: 635 ROAD 2900  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

199.

**Coordinate Position**

State Plane NM West: 2692227, 2143598

**Parcels**

PARCELNO: 2061182120486  
area: 1082241.33909127  
len: 6200.74444339994  
ACCOUNTNO: R0012882  
PARCELNB: 2061182120486  
NAME1: GALLEGOS JOE R TRUSTEES  
ADDRESS: 16207 US 550  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1104  
PAGE: 112  
GrossAcres: 23.74  
ReviewFlag: 1  
LEGAL1: BEG S13°14'W 913.17 FT FROM NE COR 243111 THENCE N56°56'W 2896.68 FT, S 682 FT, S63°30'W 33.09 FT, S67°14'E 2562.83 FT, N40°59'E 143.72 FT TO BEG. 23.74 AC B.1104 P 112

AssessorsLink: More data  
LocationAddress: 145 ROAD 2755  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

200.

**Coordinate Position**

State Plane NM West: 2693664, 2143062

**Parcels**

PARCELNO: 2061182039465  
area: 130578.735479867  
len: 1521.31618715123  
ACCOUNTNO: R0013146  
PARCELNB: 2061182039465  
NAME1: THOMPSON LINCOLN V  
ADDRESS: 10500 SANDY CREEK RD SW  
CITYSTATEZIP: ALBUQUERQUE, NM 87121  
BOOK: 1435  
PAGE: 821  
GrossAcres: 2.52  
ReviewFlag: 0  
LEGAL1: BEG W 441.69 FT AND S 261 FT AND S33°49'W 124.75 FT FROM NE COR 243111 THENCE S33°49'W 275 FT, SE'RLY 517 FT, N40°15'E 241.38 FT, N52°58'W 545.33 FT TO BEG. B1435 P821

AssessorsLink: More data  
LocationAddress: 149 ROAD 2755  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

201.

**Coordinate Position**

State Plane NM West: 2693737, 2143370

**Parcels**

PARCELNO: 2061182024484  
area: 130515.711416958  
len: 1509.60643186847  
ACCOUNTNO: R0013145  
PARCELNB: 2061182024484  
NAME1: QUINN ROBERT J ET UX  
ADDRESS: 3RD 2650  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1307  
PAGE: 361  
GrossAcres: 3.8  
ReviewFlag: 1  
LEGAL1: BEG S 261 FT FROM NE COR 243111 THENCE S 218.24 FT, S13°07'W 82 FT, S22°49'W

130.72 FT, S40°15'W 13.62 FT, N52°58'W 545.33 FT, N33°49'E 124.75 FT, E 443.58 FT TO  
BEG. B.1037 P.361  
AssessorsLink: More data  
LocationAddress: 3 ROAD 2650  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

202.

**Coordinate Position**

State Plane NM West: 2693737, 2143620

**Parcels**

PARCELNO: 2061182023514  
area: 115654.617097247  
len: 1407.76647551442  
ACCOUNTNO: R0013549  
PARCELNB: 2061182023514  
NAME1: SCOTT LORI A  
ADDRESS: 9 CR 2650  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1289  
PAGE: 563  
GrossAcres: 2.65  
ReviewFlag: 1  
LEGAL1: BEG AT THE NE COR OF 243111 TH S 261 FT, W 443.58 FT, N 261 FT, E 441.69 FT TO PT OF  
BEG. B.1165 P.676 B.1289 P.563

AssessorsLink: More data  
LocationAddress: 9 ROAD 2650  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

203.

**Coordinate Position**

State Plane NM West: 2693121, 2143576

**Parcels**

PARCELNO: 2061182070479  
area: 413693.599196243  
len: 2977.99189640706  
ACCOUNTNO: R0013803  
PARCELNB: 2061182070479  
NAME1: MC WHIRTER MICHAEL E AND KARI A  
ADDRESS: 11 CR 2650  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1439  
PAGE: 23  
GrossAcres: 9.48  
ReviewFlag: 1  
LEGAL1: BEG W 441.69 FT FROM NE COR 243111, TH S 261 FT, S33°49'W 399.75 FT, NWLY 421.43 FT,  
N 362.02 FT, E 574.68 FT TO BEG. ALSO BEG W 1016.37 FT FROM SE COR OF SEC 133111 TH  
S 362.02 FT, N56°27'W 598.69 FT, N50°07'E 397.86 FT, S52°08'E 244.83 FT, S 61.75 FT T  
O PT OF BEG. B1439 P23  
LEGAL2:

AssessorsLink: More data  
LocationAddress: 11 ROAD 2650  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

204.

**Coordinate Position**

State Plane NM West: 2692527, 2143986

**Parcels**

PARCELNO: 2061183150019  
area: 85663.5834925519  
len: 1225.55397252413  
ACCOUNTNO: R0013347  
PARCELNB: 2061183150019  
NAME1: ANDERSON AMOS A ET UX

ADDRESS: 23 RD 5316  
CITYSTATEZIP: BLOOMFIELD, NM 874139724  
BOOK: 1146  
PAGE: 850  
GrossAcres: 1.9  
ReviewFlag: 0  
LEGAL1: BEG W 1016.37 FT, N 61.75 FT, N52\*08'W 394.83 FT FROM THE SE COR 133111 THENCE  
N52\*08'W 102.33 FT S37\*46'W 397.57 FT, S56\*27'E 92.76 FT, N39\*12'E 392.53 FT TO PT OF  
BEG. ALSO 1.01 AC B.1146 P.850  
AssessorsLink: More data  
LocationAddress: 49 A ROAD 2650  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

205.

**Coordinate Position**

State Plane NM West. 2692403, 2144067

**Parcels**

PARCELNO: 2061183157025  
area: 38407.5514083809  
len: 983.864425843637  
ACCOUNTNO: R0013539  
PARCELNB: 2061183157025  
NAME1: PARNELL LIMITED LIABILITY COMPANY  
ADDRESS: 94 TRESTLE RD  
CITYSTATEZIP: DURANGO, CO 813036557  
BOOK: 1413  
PAGE: 75  
GrossAcres: 0.8916  
ReviewFlag: 0  
LEGAL1: BEG 1016.37 FT W AND N 61.75 FT, N52`08`W 497.16 FT FROM SE COR 133111 TH  
N52`08`W 102 33 FT, S36`24`W 402 55 FT, S56`27`E 92.76 FT, N37`46`E 397.37 FT TO PT  
OF BEG. .91 AC B1413 P75  
AssessorsLink: More data  
LocationAddress: 51 ROAD 2650  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

206.

**Coordinate Position**

State Plane NM West. 2692329, 2144001

**Parcels**

PARCELNO: 2061183157025  
area: 38407.5514083809  
len: 983.864425843637  
ACCOUNTNO: R0013539  
PARCELNB: 2061183157025  
NAME1: PARNELL LIMITED LIABILITY COMPANY  
ADDRESS: 94 TRESTLE RD  
CITYSTATEZIP: DURANGO, CO 813036557  
BOOK: 1413  
PAGE: 75  
GrossAcres: 0.8916  
ReviewFlag: 0  
LEGAL1: BEG 1016.37 FT W AND N 61.75 FT, N52`08`W 497.16 FT FROM SE COR 133111 TH  
N52`08`W 102.33 FT, S36`24`W 402.55 FT, S56`27`E 92.76 FT, N37`46`E 397.37 FT TO PT  
OF BEG. .91 AC B1413 P75  
AssessorsLink: More data  
LocationAddress: 51 ROAD 2650  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

207.

**Coordinate Position**

State Plane NM West. 2692322, 2144148



**Parcels**

PARCELNO: 2061183162030  
area: 39121.1419891067  
len: 997.956388207987  
ACCOUNTNO: R0013346  
PARCELNB: 2061183162030  
NAME1: PARNELL LIMITED LIABILITY COMPANY  
ADDRESS: 94 TRESTLE RD  
CITYSTATEZIP: DURANGO, CO 813036557  
BOOK: 1413  
PAGE: 75  
GrossAcres: 0.9023  
ReviewFlag: 0  
LEGAL1: BEG 1016.37 FT W AND 61.75 FT N AND 599.49 FT N52°08'W FROM SE COR 13 31 11 TH  
N52°08'W 102.33 FT, S35°04'W 407 88 FT, S56°27'E 92.76 FT, N36°24'E 402 55 FT TO  
BEG. .92 AC B1413 P75  
AssessorsLink: More data  
LocationAddress: ROAD 2650  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Vacant Land

208.

**Coordinate Position**

State Plane NM West: 2692124, 2144214

**Parcels**

PARCELNO: 2061183182045  
area: 40551.6290842  
len: 1027.52019888218  
ACCOUNTNO: R0013344  
PARCELNB: 2061183182045  
NAME1: CHAVEZ BILLY D ET UX  
NAME2: C/O QUACKENBUSH TIMOTHY J  
ADDRESS: 48 CR 5008  
CITYSTATEZIP: BLOOMFIELD, NM 87413  
BOOK: 1284  
PAGE: 129  
GrossAcres: 0.97  
ReviewFlag: 0  
LEGAL1: BEG W 1016.37 FT N 61.75 FT, N52°08'W 804.14 FT FR THE SE COR OF SEC 13 31 11 TH  
N52°08'W 102.33 FT, S33°28'W 420.4 FT, S56°27'E 92.76 FT, N33°47'E 413.43 FT TO PT  
OF BEG. .97 AC B.1284 P 127 ESC B.1284 P.129  
AssessorsLink: More data  
LocationAddress: 54 ROAD 2650  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

209.

**Coordinate Position**

State Plane NM West: 2691838, 2144258

**Parcels**

PARCELNO: 2061183219056  
area: 162358.561956332  
len: 2250.94185190675  
ACCOUNTNO: R1000230  
PARCELNB: 2061183219056  
NAME1: ANSTEY RANDALL L AND DONNA R  
ADDRESS: 12169 CIRCLE DR  
CITYSTATEZIP: CONIFER, CO 80433  
BOOK: 1366  
PAGE: 559  
GrossAcres: 4 01  
ReviewFlag: 0  
LEGAL1: BEG N70°06'W 1851.14 FT FROM SE COR 133111 TH S33°28'W 30 FT, N52°08'W 220.39 FT,  
S33°W 207.26 FT, S56°31'E 218.09 FT, S33°28'W 199.68 FT, N56°27'W 485.50 FT, N30°E  
380 FT, N51°E 81 FT, S52°08'E 485.5 FT TO BEG. 4 00 AC B.1366 P.559

AssessorsLink: More data  
LocationAddress: 57 ROAD 2650  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Vacant Land

210.

**Coordinate Position**

State Plane NM West: 2692080, 2144375

**Parcels**

PARCELNO: 2061183190058  
area: 43513.1989898507  
len: 836.084041021608  
ACCOUNTNO: R0013122  
PARCELNB: 2061183190058  
NAME1: SHELBY CHERYL M ET VIR  
ADDRESS: P O BOX 6538  
CITYSTATEZIP: NAVAJO DAM, NM 87419  
BOOK: 1296  
PAGE: 724  
GrossAcres: 1  
ReviewFlag: 0  
LEGAL1: BEG N70°06'W 1851.14 FT AND S32°28'W 30 FT FROM SE COR 133111 TH N52°08'W 220.39 FT, S33°0'W 207.26 FT, S56°31'E 218.09 FT, N33°28'E 190.32 FT TO BEG. 1.00 AC B.1296 P.724

AssessorsLink: More data  
LocationAddress: 54 ROAD 2650  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

211.

**Coordinate Position**

State Plane NM West: 2692419, 2144394

**Parcels**

PARCELNO: 2061183171079  
area: 217648.911043655  
len: 2068.00017956891  
ACCOUNTNO: R0013121  
PARCELNB: 2061183171079  
NAME1: WELCH STEVE D  
NAME2: C/O HARMON DOUGLAS W AND DONNA  
ADDRESS: 5765 HWY 64  
CITYSTATEZIP: FARMINGTON, NM 87401  
BOOK: 1445  
PAGE: 323  
GrossAcres: 4.9991  
ReviewFlag: 0  
LEGAL1: BEG N88°38'W 1016.37 FT AND N 61.75 FT AND N52°08'W 665.97 FT FROM SE COR 13 31 11 THENCE N52°08'W 726 FT, N51°E 308 FT, S52°08'E 726 FT, S51°W 308 FT TO BEG. 5.0 AC B.1162 P.721 B.1275 P.1053 B1445 P323 P324

AssessorsLink: More data  
LocationAddress: 56 ROAD 2650  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

212.

**Coordinate Position**

State Plane NM West: 2692628, 2144561

**Parcels**

PARCELNO: 2061183132094  
area: 184481.9249067  
len: 1953.27478842847  
ACCOUNTNO: R0013341  
PARCELNB: 2061183132094  
NAME1: HESSER EVERTT CHARLES JR AND TAMERA ANN  
NAME2: C/O CORDON RICARDO M ET AL

ADDRESS: 901 NM 516  
CITYSTATEZIP: FLORA VISTA, NM 87415  
BOOK: 1392  
PAGE: 982  
GrossAcres: 4.05  
ReviewFlag: 0  
LEGAL1: BEG W 1016.37 FT AND N 61.75 FT AND N52°08'W 226.33 FT FROM SE COR OF 133111 TH  
N52°08'W 439.64 FT, N51°E 308 FT, N52°08'W 726 FT, N51°E 121 FT, N84°3'590 FT,  
S09°50'W 152.6 FT, S68°56'E 388.34 FT, S84°32'E 262.92 FT, S39°14'W 945.22 FT TO  
BEG. B.1365 P.  
LEGAL2: 788 ESC B.1396 P.310  
AssessorsLink: More data  
LocationAddress: 13 ROAD 2641  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

213

**Coordinate Position**

State Plane NM West: 2692801, 2144295

**Parcels**

PARCELNO: 2061183114056  
area: 82128.3059719358  
len: 1208.7179348038  
ACCOUNTNO: R0013342  
PARCELNB: 2061183114056  
NAME1: GALLEGOS LARRY MAX ET AL  
ADDRESS: 6 CR 2641  
CITYSTATEZIP: AZTEC, NM 874109764  
BOOK: 1315  
PAGE: 467  
GrossAcres: 1.87  
ReviewFlag: 0  
LEGAL1: BEG W 1016.37 FT AND N 61.75 FT AND N52°08'W 226.33 FT AND N39°14'E 211 FT FROM  
SE COR 133111 TH N39°14'E 204 FT, N53°52'W 373.36 FT, S51°W 205 FT, S52°55'E  
396.77 FT TO BEG. INCLUDES 30 FT EASE B.1290 P.327 B.1315 P.467

AssessorsLink: More data  
LocationAddress: 6 ROAD 2641  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

214.

**Coordinate Position**

State Plane NM West: 2692579, 2144228

**Parcels**

PARCELNO: 2061183132038  
area: 80086 1000058919  
len: 1241.76613382164  
ACCOUNTNO: R0013336  
PARCELNB: 2061183132038  
NAME1: SISNEROS GEORGE I AND ELOISE E  
ADDRESS: 48 CR 2650  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1370  
PAGE: 652  
GrossAcres: 1.9971  
ReviewFlag: 0  
LEGAL1: BEG W 1016.37 FT AND N 61 75 FT AND N52°08'W 226.33 FT FROM SE COR OF 133111 TH  
N52°08'W 439.64 FT, N51°E 211 FT, S52°55'E 396.77 FT, S39°14'W 211 FT TO BEG. B.1395  
P.479

AssessorsLink: More data  
LocationAddress: 48 ROAD 2650  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

215.

**Coordinate Position**

State Plane NM West: 2692893, 2143981

**Parcels**

PARCELNO: 2061183103022  
area: 65945.0718796037  
len: 1084.92067602365  
ACCOUNTNO: R1000653  
PARCELNB: 2061183103022  
NAME1: CASE KEVIN O AND BARBARA L  
ADDRESS: 1312 E 27TH ST  
CITYSTATEZIP: FARMINGTON, NM 87401  
BOOK: 1334  
PAGE: 834  
GrossAcres: 1.58  
ReviewFlag: 0  
LEGAL1: BEG W 949.83 FT FROM SE COR 13 31 11, TH W 67 FT, N02°35'W 62.02 FT, N51°44'W 224.03 FT, N40°24'E 218.17 FT, S72°58'E 205 FT, S16°37'W 320.57 FT TO BEG. B.1334 P.834

AssessorsLink: More data

LocationAddress: 40 ROAD 2650

LocationCity: AZTEC

LocationZip: 874100000

ACCTTYPE: Residential

216.

**Coordinate Position**

State Plane NM West: 2693122, 2143925

**Parcels**

PARCELNO: 2061183078017  
area: 68246.4158821699  
len: 1058.71456251858  
ACCOUNTNO: R1000649  
PARCELNB: 2061183078017  
NAME1: RILEY CECIL BRET AND LAURA B  
ADDRESS: PO BOX 539  
CITYSTATEZIP: MC INTOSH, NM 87032  
BOOK: 1334  
PAGE: 834  
GrossAcres: 1.58  
ReviewFlag: 0  
LEGAL1: BEG W 660 FT FROM SE COR 13 31 11 TH W 356 37 FT, N 61.75 FT, N 52°08'W 226.33 FT, N39°14'E 708.07 FT, E 75.59 FT, S 734 FT TO BEG. 5.65 AC B 1212 P.129 B.1213 P.556 LESS 2.50 AC B.1333 P.462 LESS 1 58 AC B.1334 P 834

AssessorsLink: More data

LocationAddress: 32 ROAD 2650

LocationCity: AZTEC

LocationZip: 874100000

ACCTTYPE: Vacant Land

217

**Coordinate Position**

State Plane NM West: 2693097, 2144098

**Parcels**

PARCELNO: 2061183084037  
area: 44223.982956244  
len: 988.234518905345  
ACCOUNTNO: R4003634  
PARCELNB: 2061183084037  
NAME1: MARION RANDY ETAL  
ADDRESS: 30 CR 2650  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1400  
PAGE: 566  
GrossAcres: 1  
ReviewFlag: 0  
LEGAL1: BEG W 660.08 FT AND N 249 FT FROM SE COR OF SEC 13 31 11, TH N72°58'W 409.94 FT, N40°24'E 129.89 FT, S72°58'E 320.78 FT, S 125.02 FT TO BEG. B1400 P566

AssessorsLink: More data

LocationAddress: 30 ROAD 2650

LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Vacant Land

218.

**Coordinate Position**

State Plane NM West: 2693177, 2144265

**Parcels**

PARCELNO: 2061183081048  
area: 64678.5594303628  
len: 1100.7329679884  
ACCOUNTNO: R0013972  
PARCELNB: 2061183081048  
NAME1: MARION RANDY F AND DEANNA L  
ADDRESS: 30 CR 2650  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1395  
PAGE: 783  
GrossAcres: 1.5  
ReviewFlag: 0  
LEGAL1: BEG W 660.08 FT AND N 249 FT FROM SE COR OF 13 31 11, THENCE N72°58'W 409.94 FT, N40°24'E 479.89 FT, E 76.82 FT, S 484.74 FT TO BEG. B.1333 P.462 LESS 1.00 AC B.1395 P.784

AssessorsLink: More data  
LocationAddress: 30 ROAD 2650  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

219.

**Coordinate Position**

State Plane NM West: 2693393, 2143882

**Parcels**

PARCELNO: 2061183055010  
area: 39294.3354194698  
len: 794.948384229975  
ACCOUNTNO: R0014698  
PARCELNB: 2061183055010  
NAME1: GALLEGOS LARRY JOE  
ADDRESS: 12 CR 2650  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1396  
PAGE: 224  
GrossAcres: 1  
ReviewFlag: 0  
LEGAL1: BEG W 440 FT FROM SE COR 133111 TH W 220 FT, N 198 FT, E 220 FT, S 198 FT TO BEG. B.1396 P.224

AssessorsLink: More data  
LocationAddress: 12 ROAD 2650  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

220.

**Coordinate Position**

State Plane NM West: 2693393, 2144055

**Parcels**

PARCELNO: 2061183055030  
area: 42941.575650376  
len: 829.805900455473  
ACCOUNTNO: R0013543  
PARCELNB: 2061183055030  
NAME1: WILHITE BETTY R ET AL  
ADDRESS: 24 RD 2650  
CITYSTATEZIP: AZTEC, NM 874109744  
BOOK: 1235  
PAGE: 84  
GrossAcres: 1

ReviewFlag: 0  
LEGAL1: BEG AT A PT W 220 FT N 198 FT W 220 FT FR THE SE COR OF 133111 TH W 220 FT, N 198 FT, E 220 FT, S 198 FT TO PT OF BEG. B.1235 P.84  
AssessorsLink: More data  
LocationAddress: 24 ROAD 2650  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

221

**Coordinate Position**

State Plane NM West: 2693393, 2144320

**Parcels**

PARCELNO: 2061183056056  
area: 75820.3492269389  
len: 1131.39483851646  
ACCOUNTNO: R0013333  
PARCELNB: 2061183056056  
NAME1: EMERSON JOSEPH H ET UX  
ADDRESS: 24 A CR 2650  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1177  
PAGE: 992  
GrossAcres: 1.71  
ReviewFlag: 0  
LEGAL1: BEG W 440 FT AND N 396 FT FR THE SE COR OF SESE 13 31 11 W 220 FT, N 338 FT, E 220 FT, S 338 FT, TO BEG. WITH EASEMENT B.1054 P.356 B.1177 P.992  
AssessorsLink: More data  
LocationAddress: 24 ROAD 2650  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

222.

**Coordinate Position**

State Plane NM West: 2693566, 2144283

**Parcels**

PARCELNO: 2061183034052  
area: 51858.1559105879  
len: 911.698166985101  
ACCOUNTNO: R0013672  
PARCELNB: 2061183034052  
NAME1: WEATHERS MICHAEL F ET UX  
ADDRESS: P O BOX 1497  
CITYSTATEZIP: AZTEC, NM 87410  
BOOK: 1243  
PAGE: 928  
GrossAcres: 1.19  
ReviewFlag: 0  
LEGAL1: BEG W 220 FT AND N 396 FR THE SE COR OF 133111 W 220 FT, N 235.72 FT, E 220 FT, S 235.72 FT, TO BEG. 1.19 AC B.1243 P.928  
AssessorsLink: More data  
LocationAddress: 5 ROAD 2645  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

223.

**Coordinate Position**

State Plane NM West: 2693590, 2144061

**Parcels**

PARCELNO: 2061183035030  
area: 44195.7014123393  
len: 841.950638259998  
ACCOUNTNO: R0013544  
PARCELNB: 2061183035030  
NAME1: ABEYTA LEO P  
ADDRESS: P O BOX 901

CITYSTATEZIP: IGNACIO, CO 81137  
BOOK: 1419  
PAGE: 546  
GrossAcres: 1  
ReviewFlag: 0  
LEGAL1: BEG AT A PT W 220 FT, N 198 FT FR THE SE COR 133111 W 220 FT, N 198 FT, E 220 FT, S 198 FT TO PT OF BEG. B1419 P546  
AssessorsLink: More data  
LocationAddress: 3 ROAD 2645  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

224.

**Coordinate Position**

State Plane NM West: 2693603, 2143882

**Parcels**

PARCELNO: 2061183045010  
area: 41776.8990346688  
len: 820.66635049842  
ACCOUNTNO: R0013542  
PARCELNB: 2061183045010  
NAME1: MC QUITTY SHERMAN LENN ET UX  
ADDRESS: 10 RD 2650  
CITYSTATEZIP: AZTEC, NM 874109744  
BOOK: 1253  
PAGE: 775  
GrossAcres: 1  
ReviewFlag: 0  
LEGAL1: BEG W 220 FT FROM SE COR 133111 TH W 220 FT, N 198 FT, E 220 FT, S 198 FT TO BEG 1.00 AC B.1253 P.775  
AssessorsLink: More data  
ACCTTYPE: Vacant Land

225.

**Coordinate Position**

State Plane NM West: 2693862, 2143895

**Parcels**

PARCELNO: 2061183010021  
area: 52532.9607660062  
len: 916.941159193875  
ACCOUNTNO: R0013541  
PARCELNB: 2061183010021  
NAME1: MC KEE WILLIAM L ET UX  
ADDRESS: 2 CR 2645  
CITYSTATEZIP: AZTEC, NM 874109747  
BOOK: 1169  
PAGE: 816  
GrossAcres: 1.1  
ReviewFlag: 0  
LEGAL1: BEG AT THE SE COR OF 133111 TH W 220 FT, N 217.60 FT, E 220 FT, S 217.60 FT TO PT OF BEG. B.1169 P 816  
AssessorsLink: More data  
LocationAddress: ROAD 2645  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

226.

**Coordinate Position**

State Plane NM West: 2693837, 2144092

**Parcels**

PARCELNO: 2061183010032  
area: 43643.6124508112  
len: 838.081824571198  
ACCOUNTNO: R0013540  
PARCELNB: 2061183010032  
NAME1: MOSS JAKIE AND MARY ANN

ADDRESS: P O BOX 343  
CITYSTATEZIP: FLORA VISTA, NM 87415  
BOOK: 1403  
PAGE: 771  
GrossAcres: 1  
ReviewFlag: 0  
LEGAL1: BEG N 217.6 FT FROM SE COR OF 133111 TH W 220 FT, N 198 FT, E 220 FT, S 198 FT TO PT  
OF BEG B1403 P771  
AssessorsLink: More data  
LocationAddress: 4 ROAD 2645  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential

227.

**Coordinate Position**

State Plane NM West: 2693837, 2144295

**Parcels**

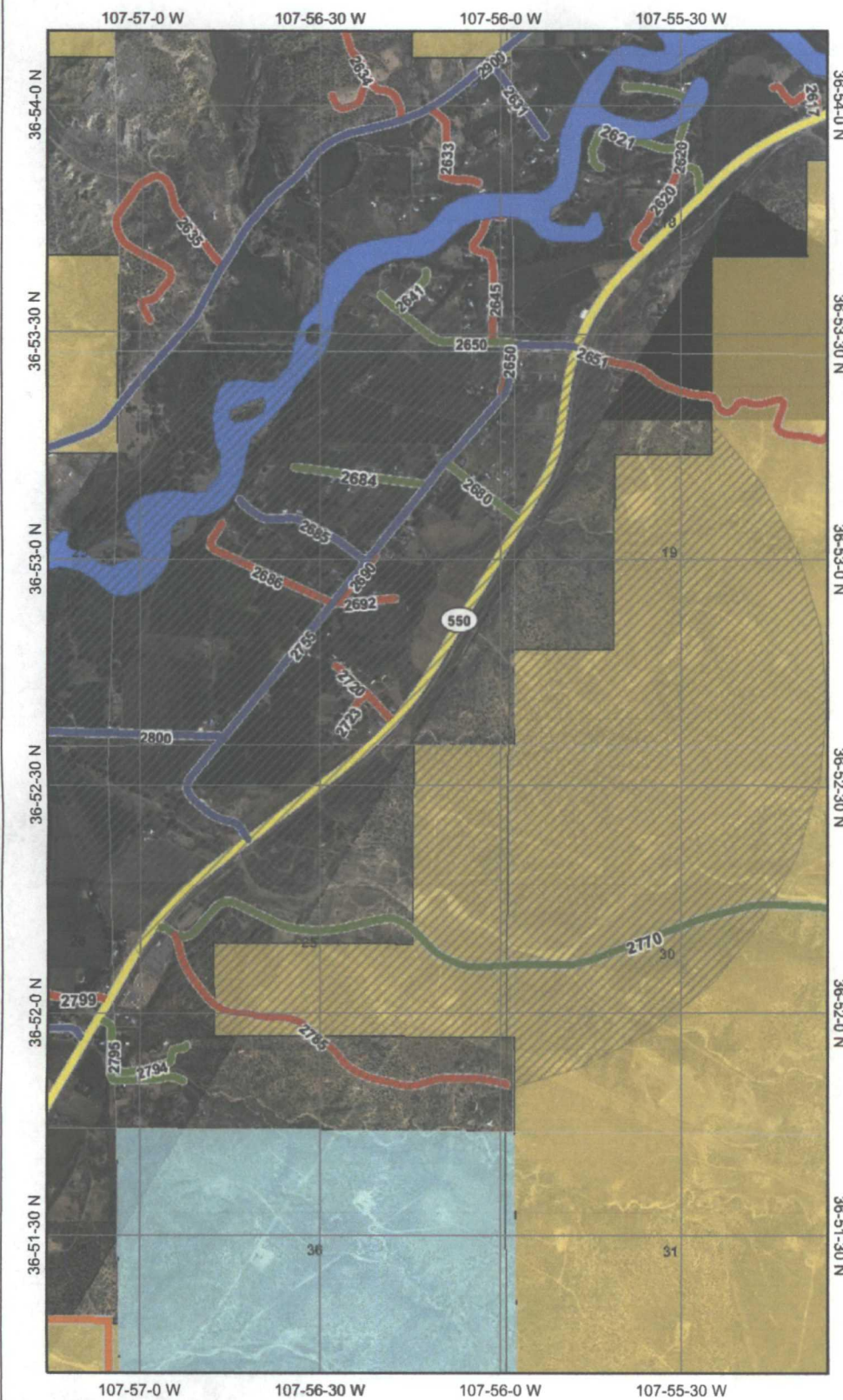
PARCELNO: 2061183010052  
area: 44142.9249484795  
len: 842.430102453431  
ACCOUNTNO: R0013334  
PARCELNB: 2061183010052  
NAME1: BEENE CARL D ET UX  
ADDRESS: 8 CR 2645  
CITYSTATEZIP: AZTEC, NM 874109747  
BOOK: 1204  
PAGE: 531  
GrossAcres: 1  
ReviewFlag: 0  
LEGAL1: BEG AT A PT WHICH IS N 415.60 FT FR THE SE COR OF SEC 133111 TH N 198.00 FT,  
N89°38'W 220 00 FT, S 198.00 FT, S89°38'E 220 FT TO BEG B.1204 P 531  
AssessorsLink: More data  
LocationAddress: 8 ROAD 2645  
LocationCity: AZTEC  
LocationZip: 874100000  
ACCTTYPE: Residential







# One Mile Buffer: Maralex Centerpoint Facility



## Legend

- SJC Rivers
- County Line
- SJC Rivers
- SJC Road Status**
  - Major Roads
  - Private
  - County Maintained
  - Limited County Maintained
  - City
  - Oil and Gas roads
- Aztec City Limits
- Bloomfield City Limits
- Farmington City Limits
- SJC Lakes
- BIA Roads
- Chapter Roads
- NAPI Roads
- Community Roads
- Tribal Roads
- PLSS Sections
- Township
- SJC LAND STATUS**
  - BLM
  - BOR
  - I
  - NPS
  - P
  - S
- 2003 River Corridor
- 2005\_DOQQ

0 450 900 m.

Map center: 2692989, 2138951



Scale: 1:26,369

This map is a user generated static output from an Internet mapping site and is for general reference only. Data layers that appear on this map may or may not be accurate, current, or otherwise reliable. THIS MAP IS NOT TO BE USED FOR NAVIGATION.



## Centerpoint-Wetlands Inventory Map



### Legend

CONUS wet scan

- 0  
 1  
 Out of range  
 Interstate  
**Major Roads**  
 Other Road  
 Interstate  
 State highway  
 US highway  
**Roads**  
 Cities  
 USGS Quad Index 24K  
**Lower 48 Wetland Polygons**  
 Estuarine and Marine Deepwater  
 Estuarine and Marine Wetland  
 Freshwater Emergent Wetland  
 Freshwater Forested/Shrub Wetland  
 Freshwater Pond  
 Lake  
 Other  
 Riverine  
**Lower 48 Available Wetland Data**  
 Non-Digital  
 Digital  
 No Data  
 Scan  
 NHD Streams  
 Counties 100K  
 States 100K  
 South America  
 North America



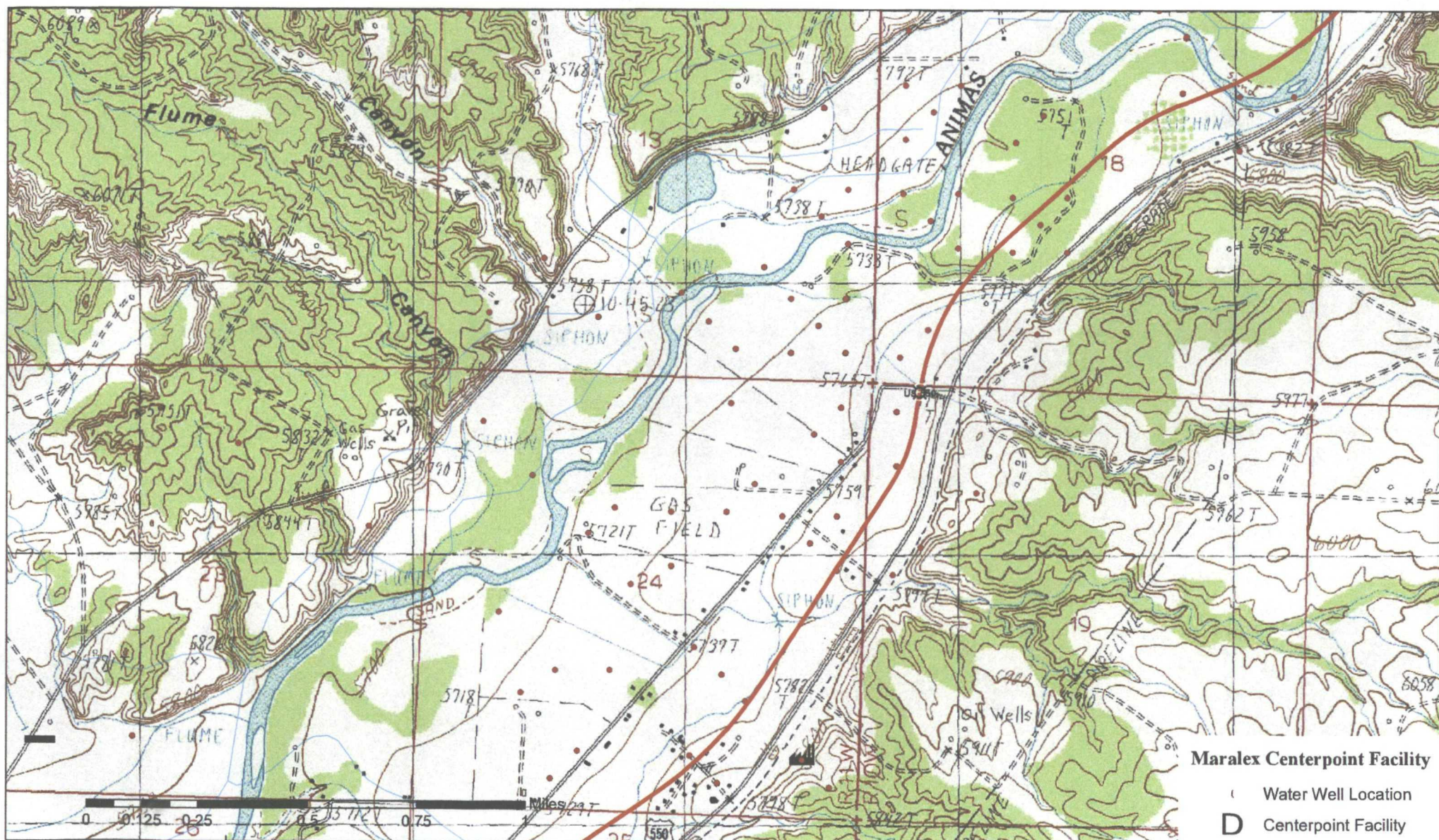
**Scale: 1:12,525**

Map center: 36° 52' 56" N, 107° 56' 33" W

This map is a user generated static output from an Internet mapping site and is for general reference only. Data layers that appear on this map may or may not be accurate, current, or otherwise reliable. THIS MAP IS NOT TO BE USED FOR NAVIGATION.

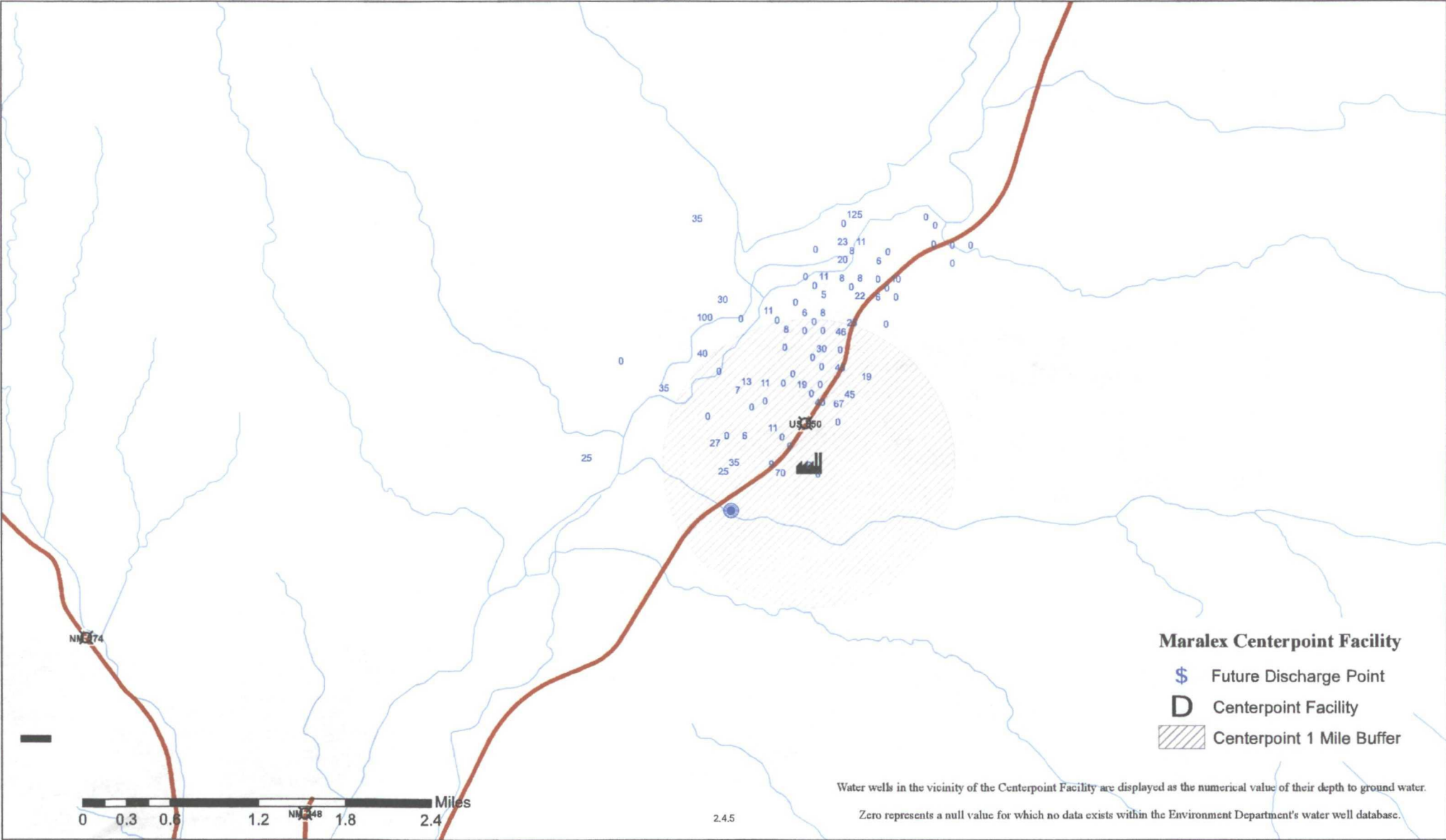


# Water Well Locations Near Maralex Centerpoint Facility

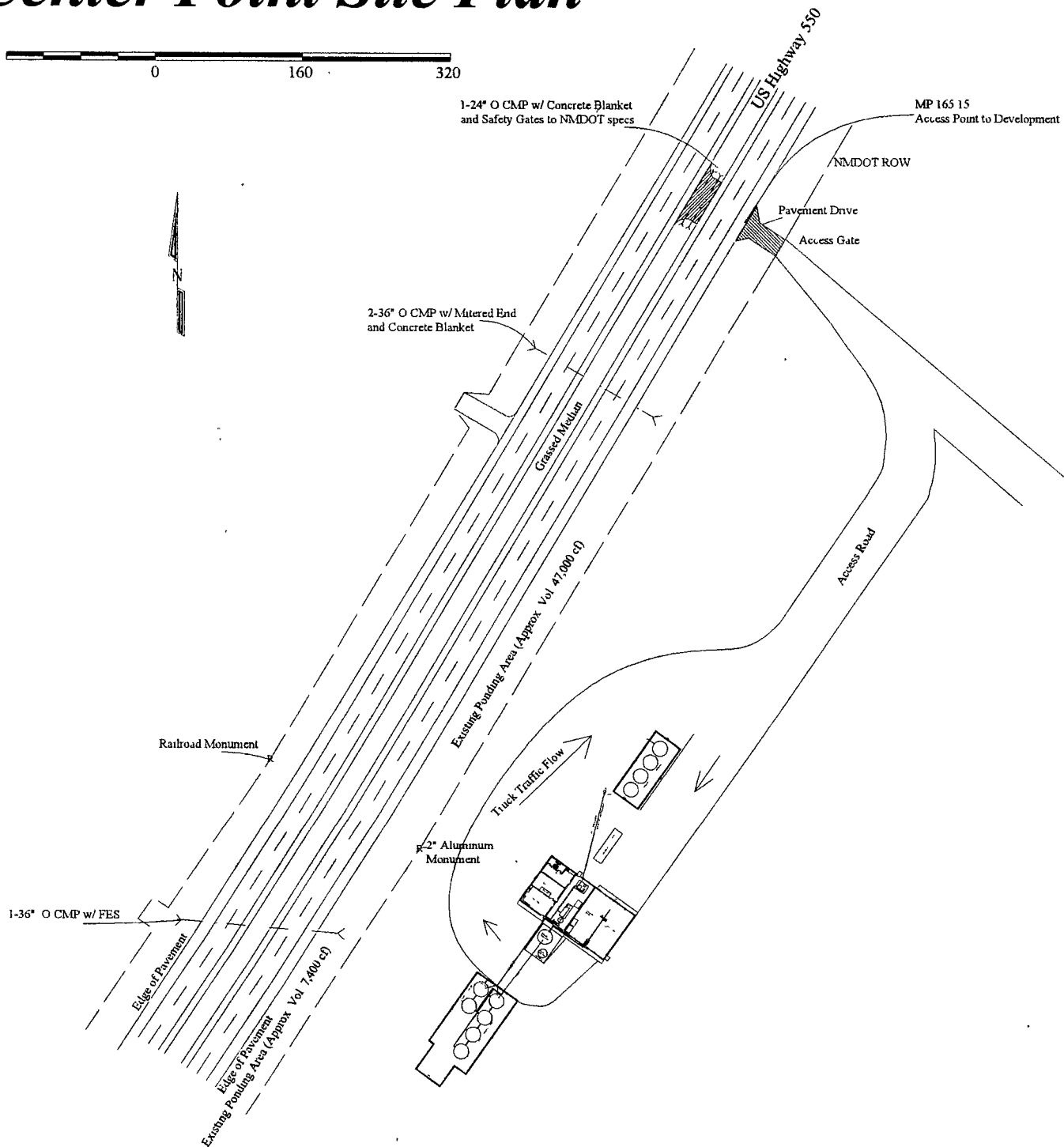
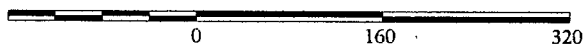


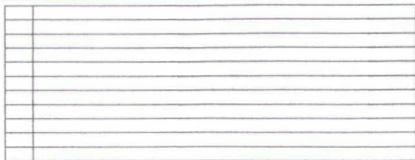


# Known Ground Water Depths Near Maralex Centerpoint Facility



# Center Point Site Plan





Drawn By: D. Jeremy Golob

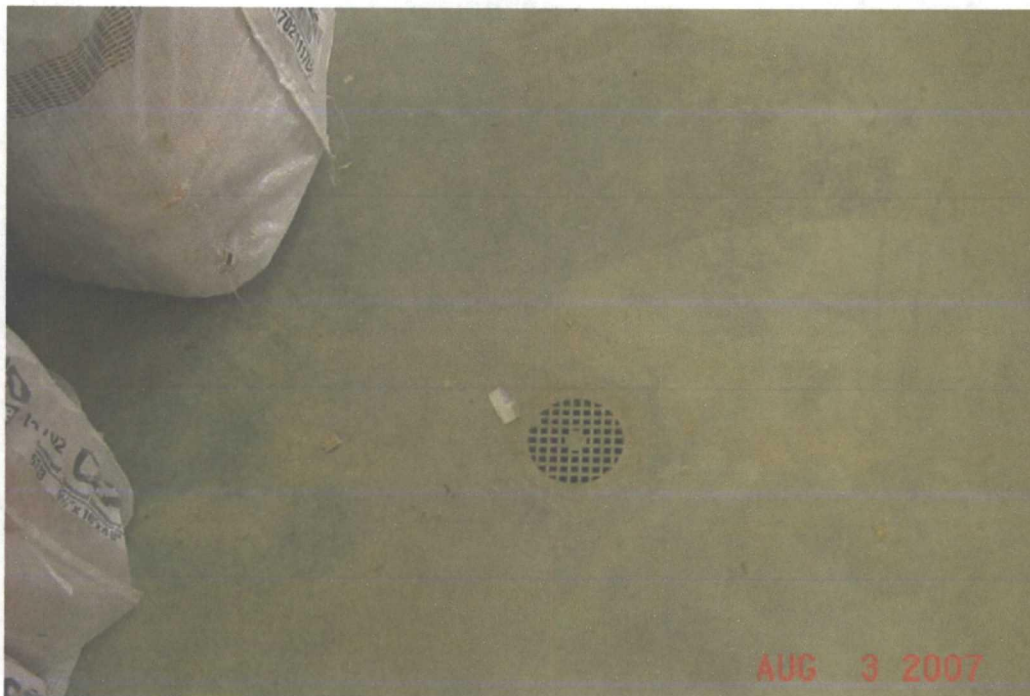


Picture 1. Raw water storage tanks



Picture 2. Un-loading dock





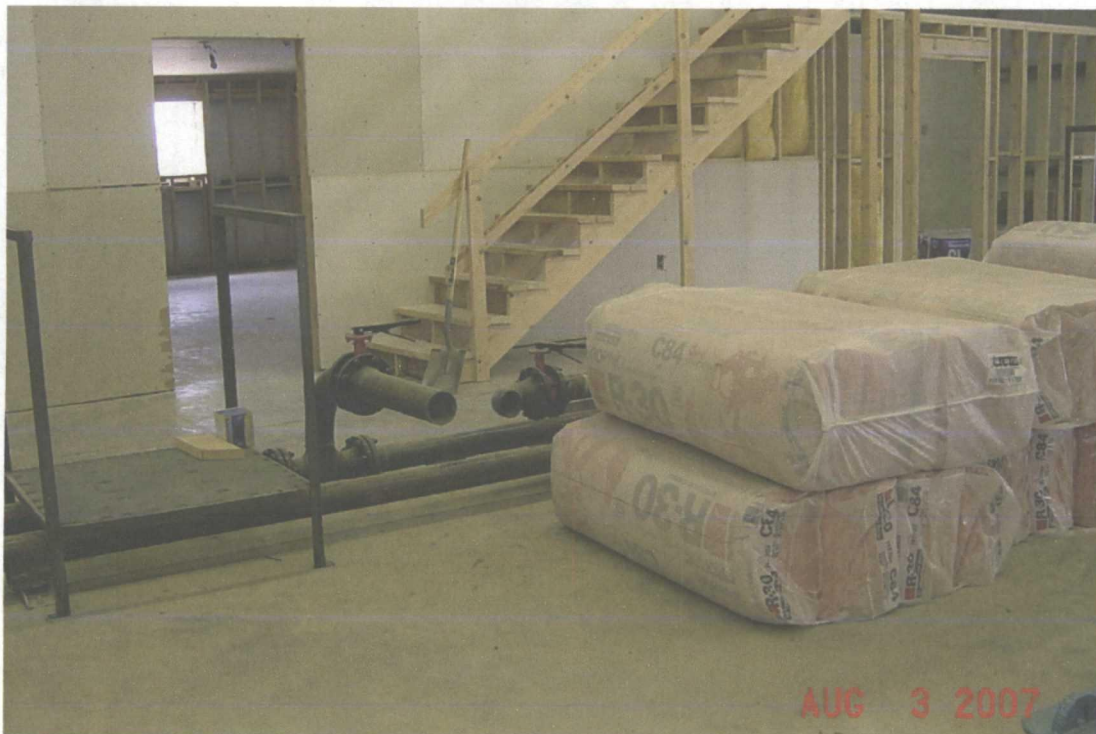
Picture 3. Drain Located near RO filtration system



Picture 4. Drain under intake connected to sump tank



Picture 5. Concrete Sump Tank 350 bbl connected to floor drains



Picture 6. Inflow (left) Outflow of Brine (right) RO unit to sit in foreground





Picture 7. In-flow from raw water storage and outflow to brine storage tanks



Picture 8. Existing injection well, proposed site of treated water storage tanks

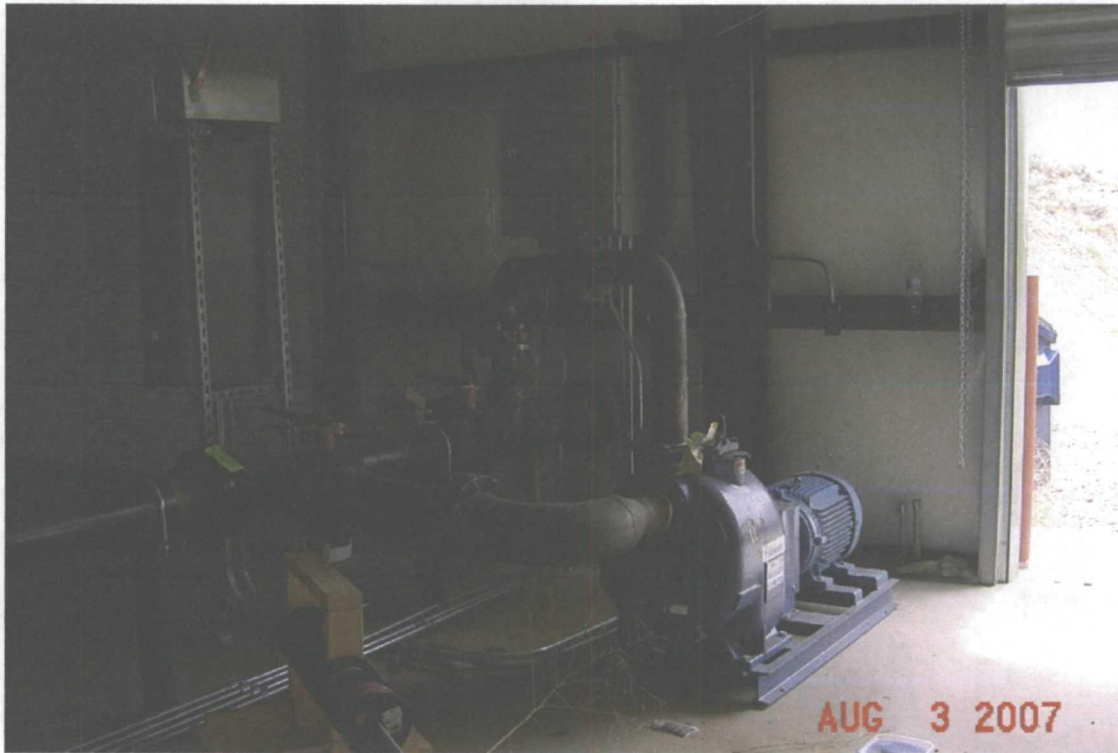


Picture 9. Injection Compressor



Picture 10. Injection well, highway 64 in background





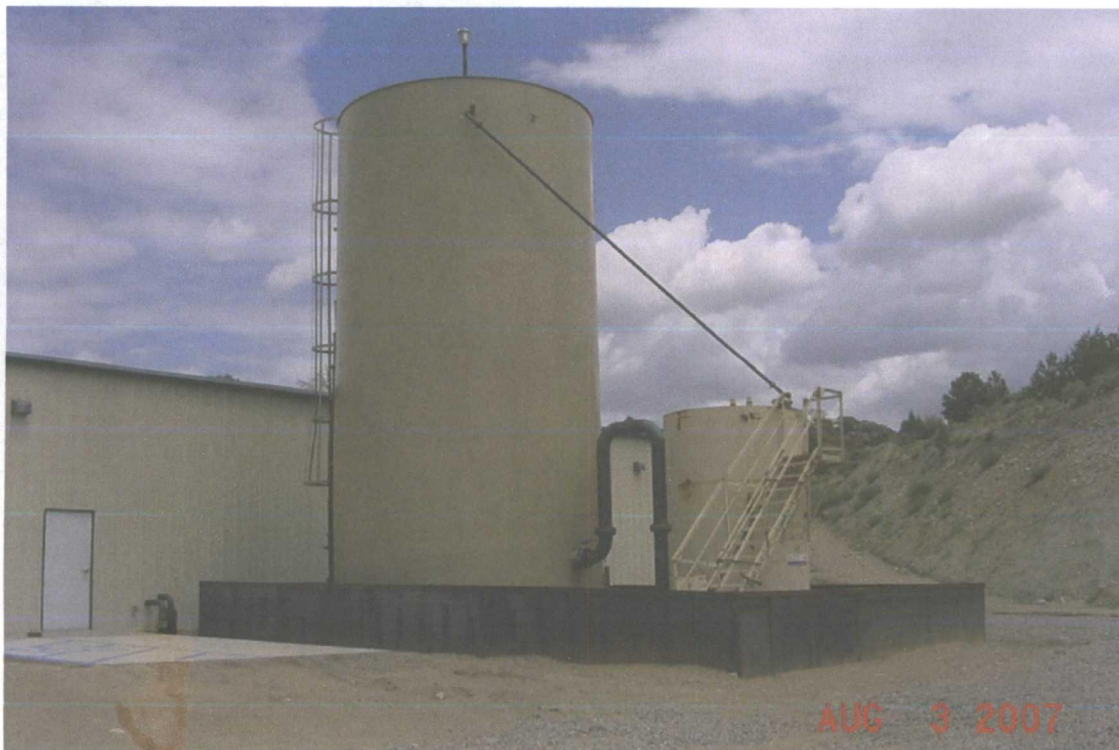
Picture 11. Out-flow to separation tank



Picture 12. Pin box and actuator for water delivery

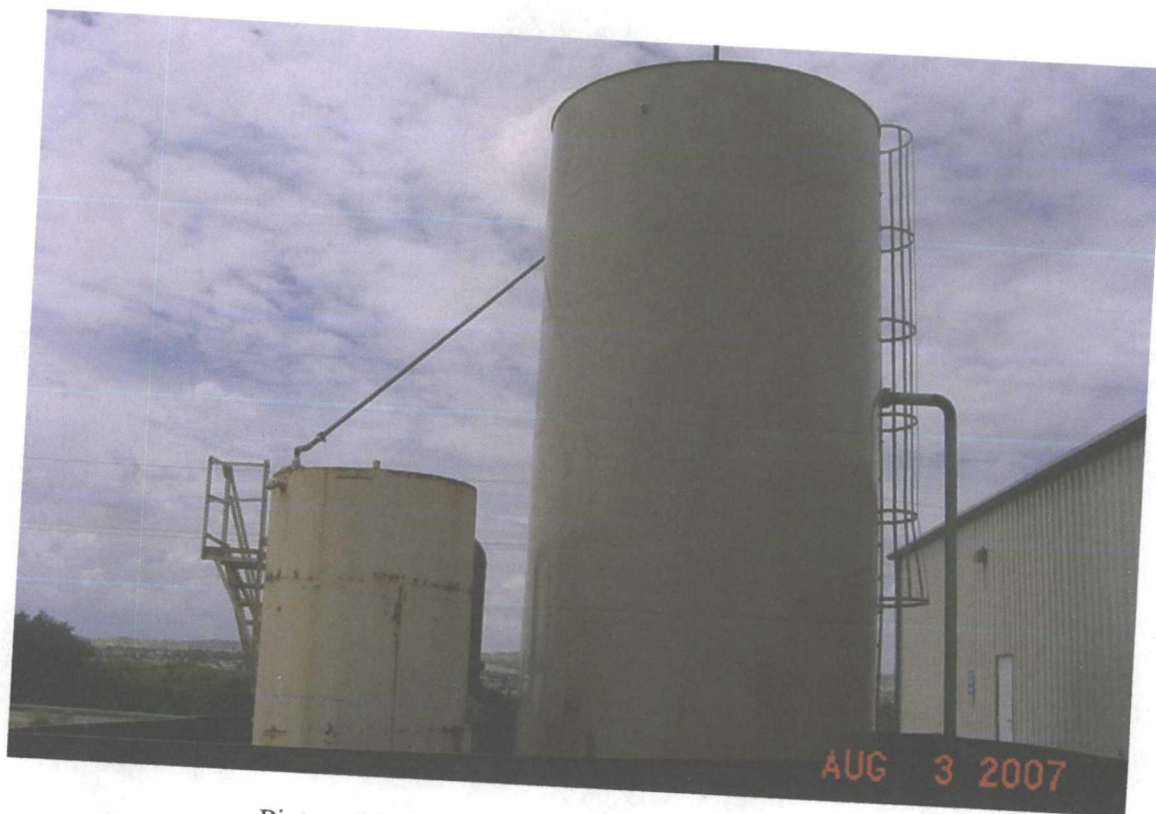


Picture 13. Raw (left) and Brine (right) water storage tanks



Picture 14. Separation tank and oil skim tank





Picture 15. Separation tank and oil skim tank (II)



Picture 16. Sump(left), injection well (right) , and highway background



Picture 17. Unloading docks with construction vehicles



Picture 18. Produced water unloading dock





Picture 19. Settling Tank Control/Monitoring Panel (visible to drivers)



Picture 20. Driver & Location Key Box (must activate before off-loading)



Picture 21. Off-loading bays.



Picture 20. Driver & Location Key Box (must activate before off-loading)

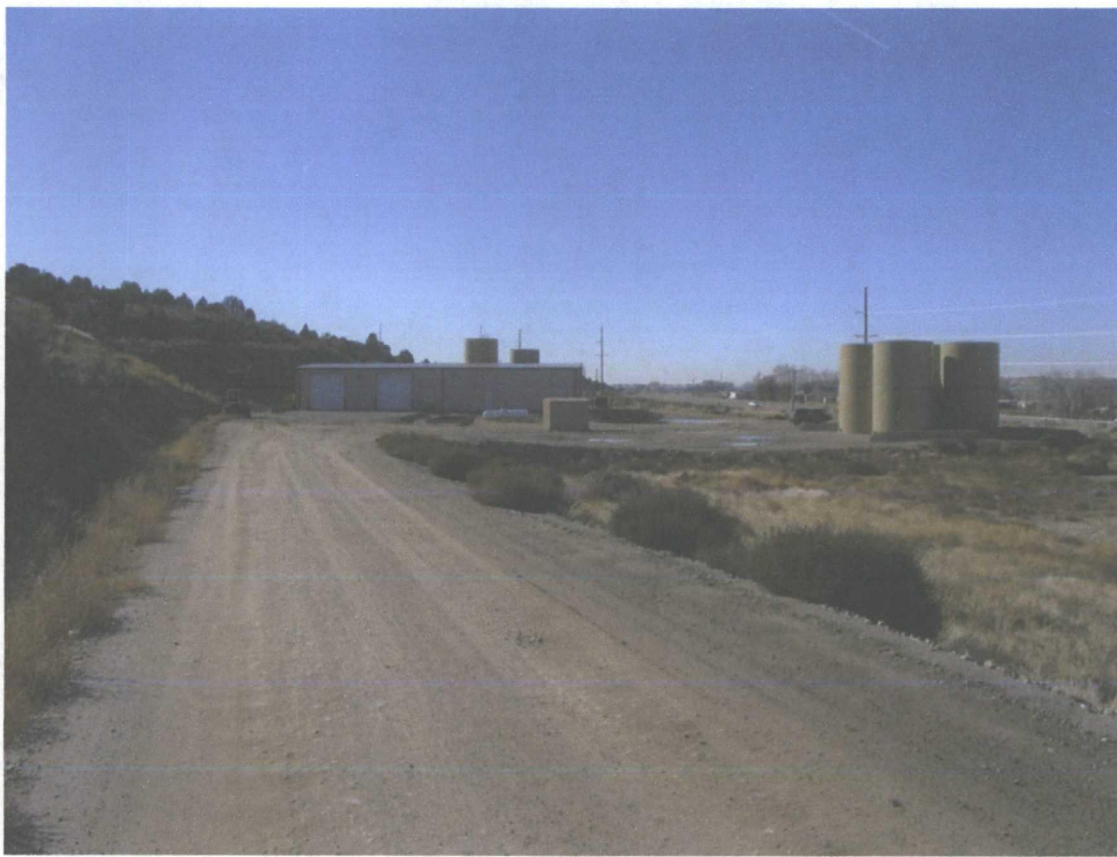


Picture 21. RO apparatus



Picture 22. RO apparatus (large tank to the left allows the filter system to be cleaned in place)





Picture 25. Entrance to the facility. SWD now located in dog house (center). Treated water tanks to the right

**Maralex Disposal, LLC  
Centerpoint Facility**

**Emergency Action Plan**

**1.0 Scope**

This plan is established to assist in the safe and effect handling of emergencies at the Maralex Disposal, LLC (Maralex) Centerpoint Facility. This Emergency Action Plan is meant to fit into the overall Safety, Operations, and Maintenance Plan (the Plan). It does not stand alone.

**2.0 Incidents**

An incident should be defined as any emergency, failure, alarm activation, spill, H<sub>2</sub>S detection, accident, injury, or “close call.” In addition any pressing or immediate maintenance need that could result in a threat to safety, the environment, public or workplace health should also be considered and incident.

In the event of an incident the facility personnel, contractors, or water hauler should immediately set in motion the Emergency Action Plan.

In addition, the individual activating the Emergency Action Plan should if it is within his/her scope of work, and level of expertise mitigate the incident to the best of his/her abilities.

For example, any individual should apply basic first aid, not every individual should attempt to intubate an unconscious individual or move an injured co-worker after a fall when the environment is otherwise safe.

**3.0 Action Steps**

The Emergency Action Plan is established so that Maralex will be able to ensure safety, public health, and environmental protection in the event of an incident. In establishing Emergency Action Plan, Maralex can not foresee every potential or possible incident, instead it provides personnel with an effective set of procedures for mitigating and/or addressing potential incidents. The Emergency Action Plan relies on the ability of personnel to act in a prudent, safe, and active manner to combat all incidents at Maralex’s Centerpoint Facility.

There are four basic phases to the Emergency Action Plan. The steps are as follows:

- identify and notify
- establish command and control
- mitigate
- report, repair, and prevent

These phases while they generally appear in a logical order, may occur simultaneously or out of order depending on the specific incident.

### **Personal and Scene Safety should always be a top priority**

#### **3.1 Phase I: Identify and Notify**

Phase I: identification and notification, in most cases, will be the initial steps in the Emergency Action Plan. This phase involves the identification of the incident and the notification or activation of the emergency response. For every incident this phase will look differently. For a small auto accident at the driveway, this would be very different than an electrical fire.

Sourcing the nature and causation of the incident is necessary for effective and appropriate incident response.

For every incident the facility manager must be notified as soon as the ability to do so safely is ensured. In addition, appropriate governmental agencies (fire, rescue, Sheriff) and Environmental and Safety consultants (such as DXP/Safety Alliance and Envirotech, Inc., Farmington, NM) should be called immediately, when required. (please see phone numbers in Section 4.0)

**Remember Personal and Scene Safety should always be a top priority. Look, listen, smell, THINK. Ensure that the incident environment is safe before you act.**

#### **3.2 Phase II: Establish Command and Control**

Phase II: after the identification and notification, it is necessary that the command and control of the incident is established.

Command of an incident is established when the Facility Manager is aware of the incident, identifies measures to control the incident, and establishes a plan of action (verbal or written) of measures needed to control this incident.

An incident is controlled when the incident is contained and not likely to expand, injure, or set off a chain reaction.

Phase II, like Phase I, will look different for every incident. For example, a ruptured diesel tank on the concrete apron leaking onto the dirt driveway vs. an accident involving a propane explosion during re-filling will be handled very differently.

The facility manager (primary) with his/her staff will be responsible for establishing command of an incident depending on its degree of severity. If an incident requires greater or more immediate intervention the facility manager (or ranking Maralex employee/contractor) will work with local authorities and outside contractors to

establish command and control of the incident. It is Maralex's responsibility to interface with outside assistance (ie. first responders).

**Remember Personal and Scene Safety should always be a top priority. Look, listen, smell, THINK. Ensure that the incident environment is safe before you act.**

### 3.3 Phase III: Mitigate

Phase III: will involve the mitigation of any adverse effects to the human environment. This phase may be as simple as placing dry chemical absorbents on a small lubricant spill inside the building or may involve more intensive dirt remediation in the case of the fuel spill described above. Mitigation of the incident may or may not involve outside intervention but will always be done in accordance with all applicable laws and regulations. Maralex will be responsible for reporting any incident as appropriate.

### 3.4 Phase IV: Report, Repair, Prevent

Phase IV: involves three key components:

First, a detailed report including the cause, nature, actions taken, time frame, and other pertinent information would be filed with Maralex by the facility manager. This report would also be filed with appropriate local and governing agencies if necessary.

Second, the facility manager would oversee all necessary repairs need to address the incident. This would include replacing or repairing similar equipment as damaged by the incident if doing so would lead to a safer work environment.

Third, under the direction of the facility manager, Maralex, would re-assess the integrity and safety of its operations at the Centerpoint facility. This assessment would be used by management to prevent any further incidents and used in updating equipment, practices, and operations at the facility.

Center Point Storm Mitigation Diagram: Over-Head View



Center Point Storm Mitigation Plan: Elevation View



Figure 1. Plan view of the facility (top) and looking southeast towards the facility (bottom). The red arrows indicate the direction of storm water flow around the facility. The solid red lines indicate buried culverts that are currently in place to direct storm water around the facility to a ponding area parallel to US 550 and culverts located under the highway.



#### 4.0 Contacts

Below is a list of emergency contacts:

##### **Maralex Emergency Line:**

**(970) 563-4000**

##### **Company Personnel**

|                  |                |  |
|------------------|----------------|--|
| Steve Szumlinski | Plant Operator | cell: 970-799-1640, home: 505-334-2889 |
| Jeremy Golob     | Engineer       | cell: 970-799-4278, home: 970-375-6302 |
| Dennis Reimers   | Engineer       | cell: 970-799-1638, home: 970-884-9206 |
| A.M. O'Hare      | President      | cell: 970-799-1631                     |

##### **Local Emergency Response**

|  |           |                       |
|--|-----------|-----------------------|
| San Juan County Fire Department                | (Aztec)   | 911<br>(505) 334-1180 |
| San Juan County Fire Headquarters (Farmington) |           | (505) 334-9481        |
| San Juan County Sheriff (Aztec)                |           | 911<br>(505) 334-6622 |
| San Juan County Emergency Management (Aztec)   |           | (505) 334-1180        |
| San Juan Regional Medical Center (Farmington)  |           | (505) 325-5011        |
|  | ER        | (505) 325-0022        |
|  | Main Desk | (505) 325-5011        |

##### **Other Government Agencies**

|   |                         |                |
|---|-------------------------|----------------|
| National Response Center                |                         | 800-424-8802   |
| BLM                                     | Farmington Field Office | (505) 599-8900 |
|   | Emergency line          | (505) 599-8907 |
|   | Jim Lovato              | (505) 599-6367 |
| NM Oil Conservation Division (Aztec)    |                         | (505) 334-6178 |
| Charlie Perrin, District Supervisor     |                         | (505) 320-0292 |
| NM Oil Conservation Division (Santa Fe) |                         | (505) 476-3460 |
| Wayne Price, Environmental Bureau       |                         | (505) 476-3490 |
| NM State Police (Farmington)            |                         | (505) 325-7547 |
| NM Health Department (Farmington)       |                         | (505) 326-4180 |
| US EPA Region 6 (Dallas)                |                         | (214) 665-2200 |

##### **Other**

|              |                                       |                |
|--------------|---------------------------------------|----------------|
| Veterinarian | Blanco Mesa Vet. Service (Bloomfield) | (505) 632-3561 |
| Veterinarian | Angel Peak Vet. Hospital (Farmington) | (505) 632-3561 |
| Veterinarian | Farmington Veterinary Clinic          | (505) 325-7462 |
| Veterinarian | Loyd Lillywhite, DVM                  | (505) 326-2205 |
| Helicopter   | New Air Helicopters (Durango)         | (970) 259-6247 |
| Helicopter   | Heli NM (Albuquerque)                 | (866) 995 1058 |

**Hydrogen Sulfide (H<sub>2</sub>S) Contingency Plan**  
**For The**  
**Maralex Disposal, LLC**  
**Centerpoint Facility**

**Maralex Disposal, LLC**  
**775 Goddard Ave.**  
**PO Box 338**  
**Ignacio, CO 81137**

Prepared by



### **Checklist for Operations, Maintenance, and Emergencies in H<sub>2</sub>S Environment**

1. Two safety briefing areas at least 100 yards from the Centerpoint facility and arranged so that one area will briefing area will always be upwind at all times. These sites should be located uphill whenever possible. (see sight plan)
2. Identify direction of prevailing winds (see sight plan)
3. At least two wind socks installed at all times
4. Primary and secondary emergency escape routes (flagged trail minimum)
5. Number, types, and storage location of H<sub>2</sub>S emergency respirators for personnel, and number of personnel to be present onsite at any one time.
6. H<sub>2</sub>S detector locations. Type and location of visual and audible alarms to be used.
7. H<sub>2</sub>S evacuation and emergency training procedures and schedule (i.e. Contingency Plan)
8. List of area residents with a one mile radius, evacuation plan, and contact list (including agencies and individuals)
9. Design features and operational procedures to be used to provide safe working environment (including a certification by the operator that all personnel have been briefed regarding H<sub>2</sub>S hazards and standard safety procedures)
10. Appropriate warning signs and flags on drive
11. Provisions for blocking and monitoring access to location during critical incident
12. Ventilation fan inside all enclosed spaces where personnel are likely
13. In event of emergency, designation of official response by local authority (ie. standing plan with local emergency management personal)

## 1. General

### 1.1 Description of Hydrogen Sulfide Gas

Hydrogen Sulfide ( $H_2S$ ) is a colorless, transparent gas with a distinct and characteristic rotten-egg odor at low concentrations and not detectable by odor at high concentrations.  $H_2S$  at higher concentrations and/or over longer periods of exposure paralyzes the sense of smell for that specific order. The gas is extremely toxic to humans and can easily become dangerous and lethal. Extreme care and caution is needed to prevent injury and/or death.  $H_2S$  has a specific gravity of 1.192 which is heavier than air. It tends, therefore, to accumulate in low places. This collection of gas can lead to dangerous concentrations in areas such as arroyos and drainages.  $H_2S$  from "downhole" is often warmer than surface air and will therefore tend to rise and affect workers above the escaping source. Hydrogen Sulfide is explosive and water soluble.

### 1.2 Toxicity

American National Standards Institute standard: Z37.2-1972 Acceptable Concentrations of Hydrogen Sulfide describes  $H_2S$  toxicity in this way: Hydrogen Sulfide is an extremely toxic and irritating gas. Free hydrogen sulfide in the blood reduces its oxygen-carrying capacity, thereby depressing the nervous system. Hydrogen sulfide is oxidized quite rapidly to sulfates in the body, therefore no permanent aftereffects occur in cases of recovery from acute exposures unless oxygen deprivation of the nervous system is prolonged. There is no evidence that repeated exposures to hydrogen sulfide result in accumulative or systemic poisoning. Effects such as eye irritation, respiratory tract irritation, slow pulse rate, lassitude, digestive disturbances, and cold sweats may occur but these symptoms disappear in a relatively short time after removal from the exposure. Odors become detectable in concentrations as low as .008 parts per million (ppm) (California studies) but the sense of smell is lost after 2-15 minutes at 100 ppm.

### Physiological response to H<sub>2</sub>S

|               |  |
|---------------|--|
| 10 ppm        | Beginning eye irritation   |
| 50-100 ppm    | Coughing, Conjunctivitis and respiratory tract irritation, pain in eyes<br>Loss of Smell   |
| 100 ppm       | Coughing, eye irritation, loss of sense of smell after 2-15 minutes. Altered respiration, pain in the eyes and drowsiness after 15-30 minutes followed by throat irritation after 1 hour. Several hours exposure results in gradual increase in severity of these symptoms and death may occur within the next 48 hours. |
| 500-700 ppm   | Loss of consciousness and possibly death in 30 minutes to 1 hour.  |
| 700-1000 ppm  | Rapid unconsciousness, cessation of respiration and death.   |
| 1000-2000 ppm | Unconsciousness at once, with early cessation of respiration and death in a few minutes. Death may occur even if individual is removed to fresh air at once.   |

#### 1.3 H<sub>2</sub>S First Aid and Treatment Procedures

- Victim should be removed to fresh air immediately\*\*
- If victim is not breathing, rescue breathing or artificial breathing should be started immediately
- Treat for shock; keep victim warm and comfortable
- Call ambulance and/or doctor, take victim immediately to emergency room or other healthcare facility

**\*\*The rescuer(s) should always wear personal protective equipment when attempting to rescue a H<sub>2</sub>S victim. It is important to never increase the number of victims unnecessarily during a H<sub>2</sub>S emergency.**

## 2. Hydrogen Sulfide H<sub>2</sub>S Contingency Plan

### 2.1 Introduction

This plan provides required procedures to be followed to adequately provide for a safe H<sub>2</sub>S working environment. These required procedures include safety procedures, precautionary measures, and training for emergency and standard procedures. This document sets forth the responsibilities of the operator and all individuals and entities under employment or contract with the operator working in a facility with some potential to encounter sour gas (H<sub>2</sub>S).

To make this Contingency Plan effective and in order to provide a safe working environment, cooperation from all individuals is a necessity. To this end each person onsite must understand normal and emergency operating procedures for this site. Each individual onsite must have adequate information, training, and practice with the specific procedures described in this Contingency Plan. It is the responsibility of both the operator to provide adequate equipment, training, and procedures as well as the individual worker's responsibility to participate fully in all H<sub>2</sub>S procedures, to familiarize themselves with the location of all safety equipment and features, and to keep equipment and procedures in working order and up to date.

In order for Maralex to provide a safe working environment for all workers and individuals in the vicinity of the facility the safeguards are put in place. **Initiative rests with each and every individual for the safety of all. To this end the Maralex foreman is required to and will enforce all safety procedures, for the benefit of all involved.**

### 2.2 Purpose

It is Maralex's intention to provide a safe working environment for all employees, contractors, and others involved with the delivering, treating, and discharging produced water at this facility. Maralex's intention is also to protect and ensure as for the safety of its residential neighbors. There exists a small possibility of encountering toxic H<sub>2</sub>S gas during the operations of the Centerpoint facility.

Standard and safety procedures are established so that H<sub>2</sub>S can be prevented at this facility and so that in the unlikely event of H<sub>2</sub>S contaminated water being delivered to this facility and can be identified and handled in a safe and responsible manner.

These procedures will be strictly enforced by Maralex's foreman. Non-compliance may result in loss of pay, fine, termination of contract, and/or dismissal from the site, job, or employment.

### 2.3 Operating Procedures

**Before this H<sub>2</sub>S contingency plan is operational, all personnel to be involved with the facility's operation shall be thoroughly trained\***

\*Required training for operation personnel will include, but not be limited to, H<sub>2</sub>S safety course from an approved training company, safety briefing on facility site of all safety equipment use and locations before the start of work for each and every person onsite, safety related training in-place, on-site.

\*\*Throughout this contingency plan breathing apparatus shall be understood as

- a) A Self-Contained Breathing Apparatus (SCBA) such as the SCOTT C100 SCBA
- b) or an emergency Escape Unit such as the SCOTT Speed Evac or the ELSA Emergency Escape. These units are also referred to as hip packs, hoods, or pony bottles.

The two types of breathing apparatus will be differentiated as a SCBA or an Escape Unit, respectively, as required.

#### 2.3.1 Safety Equipment

Personal H<sub>2</sub>S monitors- There will be no requirement that every person onsite where a personal H<sub>2</sub>S monitor at all times, while onsite. Monitors will not be worn on hard hats, but should be worn on the waste belt or preferably near the chest in-front. If H<sub>2</sub>S gas is identified onsite by the standard alarms or by human sent, personal monitors will be required. One personal monitor will be stored onsite at all times.

Breathing Apparatus- Breathing apparatus for at least two individuals will be onsite. These units will be used by the team whose duty it is to serve as the onsite rescue team. It is recommended that these units provide at least a 15 minute (approximate) air supply.

Monitoring and Recording Devices- A safety company (such as DXP/ Safety Alliance, Farmington, NM) will be responsible for the installation and monitoring of H<sub>2</sub>S detectors placed on site. These units will be tested and

recalibrated as the safety company requires. If H<sub>2</sub>S is detected, the monitors will be tested and recalibrated at least every 12 hours until the area is declared “safe” or “clear” by the safety company. This monitoring system may or may not be integral to the required two stage alarm system on site. This two stage system (visual and audio) will have a minimum of three H<sub>2</sub>S detector locations. Monitors locations are to be; 1) at the point where the trucks tie-in to offload their water, 2) a second sensor on the first tank in the series of produced water storage tanks on the vent, 3) in the office. Visual (light) and audio (siren) will activate when H<sub>2</sub>S concentrations reach 10 ppm. These alarms will be located inside the building so to alert any occupants.

First-Aid and rescue equipment-Stored on-site, but ideally up-hill and up-wind from possible H<sub>2</sub>S sources. A minimum of one “rescue pack” will contain at least:

- 1 backboard, straps, headblocks
- a set of cervical collars (s-xl)
- 1 bag valve mask
- 1 bottle of oxygen
- gauze and other standard first-aid items

suggested 1 AED (automatic external defibrillator).

### 2.3.2 Safety Procedures

Escape Routes- Two escape routes will be at a minimum flagged and kept clear at all times.

Safety Briefing Areas-Two safety briefing areas will be located at the end of escape routes (see above). The briefing areas will be clearly marked, up-hill, and located so that one site is always up wind.

Safety, first-aid, and rescue equipment-Will be stored properly onsite using best practices. This will include proper maintenance and scheduled testing, inspection, training/practice.

Service & Delivery Companies- All service companies will be briefed by Maralex regarding potential hazards of the facility including the potential for H<sub>2</sub>S. These companies will be required to provide H<sub>2</sub>S training to their employees. No service company personnel will be allowed onsite without meeting these requirements.



Delivery Standards- Water Haulers will be required to identify load origin. The facility will only accept water from known, registered haulers and from wells for which Maralex has received a water analysis. This will be regulated through location code, video enforcement, and locked key pads with individual pins. Water haulers and service companies will be briefed by Maralex regarding potential hazards of the facility including the potential for H<sub>2</sub>S.

Drills and Practice- Drills reviewing all and any safety procedures including evacuation, rescue, and proper procedures to secure and evacuate the facility or identify sources of H<sub>2</sub>S in instance of detection will be practiced under the supervision of the safety company representative and company foreman. Drill schedule will be designed to familiarize new personnel with all safety procedures. Each crew should also be familiar with all operations. Drills should include a short work period in safety equipment.

Warning Signs- Warning signs will be posted at all access roads. “No smoking” signs will be posted at access points as well. Signs will be posted more than 200 feet and no more that 500 from facility. When H<sub>2</sub>S is present at 10 ppm or greater a red flag shall be displayed on warning sign. Gates, road barricades, and or gate guards will be used if necessary to prevent access during critical or hazardous situations.

Wind Socks- A minimum of two wind socks should be installed at location easily observable from all work areas. If more than two windsocks are needed in order to allow “workers” at all times to easily identify the wind direction; more windsocks will be installed.

Vehicle Parking- Vehicles should be parked 200 ft from raw water tank batter with there noses pointing away from the facility. Preferably vehicles will be located up hill and up wind from the well along the escape route.

Bug Blowers- Circulation will be provided by explosion proof electric fans to all critical locations when necessary.

Main Building Fan- Installed building fan will be maintained in good repair throughout lifetime of the facility.

### 2.3.3 Working Conditions

Occupational Safety and Health Administration (OSHA) has set guidelines for Permissible Exposure Limits (PEL) This standard is to be considered the threshold **never to be exceeded** for the health and safety of all workers on this site. Ideally, exposure would never be this high.

#### 2.3.3.1 Exposure Limits

OSHA Permissible Exposure Limit (PEL) for General Industry: 29 CFR 1910.1000 Z-2 Table -- Exposures shall not exceed 20 ppm (ceiling) with the following exception: if no other measurable exposure occurs during the 8-hour work shift, exposures may exceed 20 ppm, but not more than 50 ppm (peak), for a single time period up to 10 minutes.

OSHA Permissible Exposure Limit (PEL) for Construction Industry: 29 CFR 1926.55 Appendix A -- 10 ppm, 15 mg/m<sup>3</sup> TWA (accessed via the internet at: [http://www.osha.gov/dts/chemicalsampling/data/CIH\\_246800.html#exposure](http://www.osha.gov/dts/chemicalsampling/data/CIH_246800.html#exposure) on 19 July 2007)

The maximum exposure limit for an 8 hour day is less than 10 ppm.

#### 2.4 H<sub>2</sub>S Emergency Procedures

##### 2.4.1 Incident

H<sub>2</sub>S alarm system activation. Light and siren warnings or personal H<sub>2</sub>S monitor activation for any one “worker.”

##### 2.4.2 Primary Emergency Procedure

- i. All facility personnel and all auxiliary personnel must **EVACUATE IMMEDIATELY**
- ii. All personnel will report to the safety briefing areas. Roll call will be taken, (if not all personnel are accounted for a search should be undertaken as determined by the supervisor)
- iii. All auxiliary crew should move to safety briefing area, uphill and upwind.
- iv. All non-essential personal should continue to evacuate site.
- v. Notify Company Foreman and Safety Company

##### 2.4.3 Secondary Emergency Procedure

###### I. Supervisory Personnel

- i. Company Foreman & Safety Company should immediately respond to facility and secure the area.
- ii. Personnel should identify, source, concentrations, and severity of H<sub>2</sub>S incident.
- iii. Work should begin to regain control or vent facility appropriately

- iv. If necessary residents should be notified as soon as possible. Emergency services should be contacted immediately if the incident may impact residents of the surrounding areas. **This step cannot be delayed.**

### 3.0 Appendices

#### 3.1 Check List for Safety Equipment (designed for a maximum of 11 people)

- ☐ 2 SCBA type breathing apparatus with at least 1 spare 45 cu. ft. bottle each (4 total)
- ☐ 5 breathing masks connected to the cascade system with 7 cu. ft. pony bottles (recommended)
- ☐ 2 extra 300 cu. ft. bottles able to refill SCBA bottles to be placed at the safety briefing areas
- ☐ 2 Wind socks
- ☐ 1 rescue pack (as described in section 2.3.1)
- ☐ Warning signs for access (flags for marking conditions)
- ☐ "Safety Briefing Area" signs, evacuation route flags
- ☐ H<sub>2</sub>S monitors (personnel and stationary)
- ☐ Alarm system (audio and visual—explosion proof)

### 3.2 Emergency Phone Numbers

#### Company Personnel to be Notified

|                    |                |  |
|--------------------|----------------|--|
| Steve Szumlinski - | Plant Operator | cell: 970-799-1640, home: 505-334-2889 |
| Jeremy Golob       | Engineer       | cell: 970-799-4278, home: 970-375-6302 |
| Dennis Reimers     | Engineer       | cell: 970-799-1638, home: 970-884-9206 |
| A.M. O'Hare        | President      | cell: 970-799-1631                     |

#### Local Emergency Response

|  |           |                       |
|--|-----------|-----------------------|
| San Juan County Fire Department                | (Aztec)   | 911<br>(505) 334-1180 |
| San Juan County Fire Headquarters (Farmington) |           | (505) 334-9481        |
| San Juan County Sheriff (Aztec)                |           | 911<br>(505) 334-6622 |
| San Juan County Emergency Management (Aztec)   |           | (505) 334-1180        |
| San Juan Regional Medical Center (Farmington)  |           | (505) 325-5011        |
|  | ER        | (505) 325-0022        |
|  | Main Desk | (505) 325-5011        |

### Other Government Agencies

|   |                 |
|---|-----------------|
| National Response Center                | 800-424-8802    |
| BLM Farmington Field Office             | (505) 599-8900  |
| Emergency line                          | (505) 599-8907  |
| National Response Center                | (800) 424-8802) |
| Jim Lovato                              | (505) 599-6367  |
| NM Oil Conservation Division (Aztec)    | (505) 334-6178  |
| Charlie Perrin, District Supervisor     | (505) 320-0292  |
| NM Oil Conservation Division (Santa Fe) | (505) 476-3460  |
| Wayne Price, Environmental Bureau       | (505) 476-3490  |
| NM State Police (Farmington)            | (505) 325-7547  |
| NM Health Department (Farmington)       | (505) 326-4180  |
| US EPA Region 6 (Dallas)                | (214) 665-2200  |

### Other

|              |                                       |                |
|--------------|---------------------------------------|----------------|
| Veterinarian | Blanco Mesa Vet. Service (Bloomfield) | (505) 632-3561 |
| Veterinarian | Angel Peak Vet. Hospital (Farmington) | (505) 632-3561 |
| Veterinarian | Farmington Veterinary Clinic          | (505) 325-7462 |
| Veterinarian | Loyd Lillywhite, DVM                  | (505) 326-2205 |
| Helicopter   | New Air Helicopters (Durango)         | (970) 259-6247 |
| Helicopter   | Heli NM (Albuquerque)                 | (866) 995 1058 |

# **Storm Water Management Plan**

**Maralex Disposal, LLC**

**Centerpoint Surface Waste Management Facility**

**Maralex Disposal, LLC**

**775 Goddard Ave.**

**PO Box 338**

**Ignacio, CO 81137**

Prepared by:



## **1.0 Introduction**

### **1.1 Storm Water Management Plan (SWMP) Purpose and Requirements**

#### **1.1.1 Purpose of Facility**

Maralex Disposal, LLC. (Maralex) Centerpoint Surface Waste Management Facility (facility) accepts oil field wastes in the form of produced water from various producers in San Juan County. The water is produced primarily from the Fruitland Coal formation. Produced water is hauled to the facility and is pumped into a settling/skimmer tank. The water is then stored in four raw water storage tanks and treated via a reverse osmosis (RO) unit located on a concrete pad within a metal building. Permeate is stored in 750-bbl welded steel clean water storage tanks for beneficial use. Skimmed oil is stored in a 100-bbl skim tank. The concentrate is stored in two 1000 bbl brine water storage tanks for injection into an on site salt water disposal (SWD) well.

#### **1.1.2 Requirements**

Pursuant to Section M of 19.15.3.116 NMAC.:

Each operator shall have a plan to control run-on water onto the site and run-off water from the site, such that:

- (1) the run-on and run-off control system shall prevent flow onto the surface waste management facility's active portion during the peak discharge from a 25-year storm; and
- (2) run-off from the surface waste management facility's active portion shall not be allowed to discharge a pollutant to the waters of the state or United States that violates state water quality standards.

### **1.2 Site Location**

16512 US 550  
Aztec, NM 87410

### **1.3 Site Description**

#### **1.3.1 General**

The facility covers approximately 2 acres of land located approximately 2 miles north of Aztec, New Mexico along US 550. The facility is located approximately 1 mile east of the Animas River. The drainage patterns around the facility are depicted in Figure 1.



### **1.3.2 Terrain**

The elevation in the area varies from approximately 5,800 feet in the vicinity of the facility to approximately 5,700 feet at the Animas River located approximately 1 mile west of the facility. The topography in the area of the facility ranges from valley fill deposits along the Animas River to Terrace and pediment deposits along the river valley and on mesa tops.<sup>1</sup> All drainages in the area are intermittent and flow only seasonally and after precipitation events, with the exception of the Animas River.

### **1.3.3 Vegetation**

The area of the facility is previously disturbed by the existing salt water disposal well and associated facilities and is devoid of vegetation. The surrounding area is primarily dominated by riparian vegetation and cultivated land along the Animas River to the west and native grasses and piñon-juniper woodlands to the east.

### **1.3.4 Soils**

The soil mapping unit for the area is the Haplargids-Blackston-Torriorthents complex, very steep. The soils in this unit are found along side slopes of escarpments and are well drained. These soils have a moderate susceptibility to sheet and rill erosion by water (K Factor rock free = .28) and moderately high susceptibility to wind erosion (Wind Erodibility Group 4).<sup>2</sup>

### **1.3.5 Climate and Precipitation**

Average annual precipitation in the area of the facility is 9.90 inches per year.<sup>3</sup> Most of the precipitation occurs in the period July through October (44% of total precipitation). Heavy rainfall during intense thunderstorms leads to greater run-off.

## **1.4 Receiving Waters**

All drainage within the area of the facility flows into a ponding area parallel to US 550. Culverts under the highway drain the water west toward the Animas River. Figure 1 shows the direction of run-on and run-off in the immediate area of the facility.

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<sup>1</sup> Brown, Daniel R. and Stone, William J., *Hydrogeology of Aztec quadrangle, San Juan County, New Mexico*, New Mexico Bureau of Mines & Mineral Resources, a Division of New Mexico Institute of Mining & Technology, 1979

<sup>2</sup> Web Soil Survey 2.0, National Cooperative Soil Survey, *San Juan County, New Mexico, Eastern Part*, Natural Resources Conservation Service, <http://websoilsurvey.nrcs.usda.gov/app/WebSoilSurvey.aspx>, accessed 5/11/2008

<sup>3</sup> Western Regional Climate Center, *AZTEC RUINS NATL MONUME, NEW MEXICO (290692)* *Period of Record Monthly Climate Summary*, Period of Record : 1/ 1/1914 to 12/31/2005, [wrc@dr.edu](mailto:wrc@dr.edu), accessed 5/11/2008

## **1.5 Description of Construction Activities**

Most of the infrastructure for the facility is already in place and in use by the salt water disposal well operations. In addition to existing equipment, above ground fresh water storage tanks will be installed.

## **2.0 Implementation**

### **2.1 Potential Pollution sources**

1. disturbed Soils
2. produced water off-loading area
3. settling and oil storage tanks
4. raw and brine water storage tanks
5. vehicle traffic

### **2.2 BMPs and Standard Practices**

#### **General**

1. All existing roads used by the facility will be maintained or upgraded to applicable standards in order to prevent erosion and control discharge of sediment.
2. Drainage shall be provided for the entire road length.

#### **Snow Removal**

3. When necessary, snow will be cleared from roads and facility area so as to not disturb road surface.
4. Snow will be cleared in a manner that does not impede culverts.
5. Any snow removed from road way shall not be deposited in or near drainages.

#### **Spill Prevention**

6. Reasonable precautions will be taken to prevent spills of any nature.
7. A spill containment plan is contained within the facility Safety, Operations and Maintenance Plan.

### **2.3 Site Specific Controls**

1. Drainages and culverts direct run-on around the facility area. All drainages and culverts (see Figure 1) will be protected, up and downstream.
2. Off loading docks and treatment equipment is located within a metal building on a concrete pad with building drains that lead to a sump to control run-off from the site.
3. All above ground storage tanks (separator, oil, raw, brine and fresh water) are enclosed.
4. All storage tanks are within metal (separator and oil tanks) or earthen (raw, brine and fresh water storage tanks) berms lined with bentonite, to prevent run-off from the site.

## **2.4 Implementation, Inspection, Maintenance, and Documentation schedule**

Maralex will be responsible for ensuring that the SWMP is implemented, inspected, and maintained in a manner that is consistent with industry standards, this plan, and provides for resource protection.

- all BMPs, structural and non-structural sediment controls, and the over all effectiveness of the SWMP will be inspected and maintained weekly throughout the life of the facility.
- when periods of sustained snow cover of more than 6 inches and during condition where no melting is occurring it is not necessary to inspect BMPs.
- inspection should begin again regularly 1 month prior to expected date of first thaw.
- if a precipitation event (any rainfall of more that ½" in a 24 hour period or 1" in a 96 hour period) or a melting occurs, BMPs must be immediately inspected.
- documentation of all maintenance and inspections will occur.
- any maintenance issues, modification, or additions identified will be corrected immediately. More intensive undertakings will be completed ideally within 3 days, but not to exceed 7 days.
- such maintenance, modifications, or additions will be recorded and added in order to amend the SWMP.

## **2.5 Reclamation**

This SWMP shall be considered successful when reclamation leading to the stability of soils and prevention of sediment discharge is accomplished throughout the entire project area. This will be done in accordance with the facility Closure Plan.

## **Closure Plan**

**Maralex Disposal, LLC**

**Centerpoint Surface Waste Management Facility**

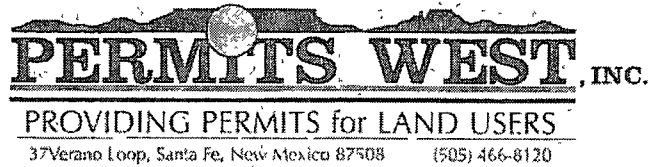
**Maralex Disposal, LLC**

**775 Goddard Ave.**

**PO Box 338**

**Ignacio, CO 81137**

Prepared by:



## **1. INTRODUCTION**

Maralex Disposal, LLC (Maralex) surface waste management facility (SWM facility) accepts oil field wastes in the form of produced water from various producers in San Juan County. The water is produced primarily from the Fruitland Coal formation. Produced water is hauled to the facility and is pumped into a settling/skimmer tank. The water is then stored in four raw water storage tanks and treated via a reverse osmosis (RO) unit located on a concrete pad within a metal building. Permeate is stored in 750-bbl welded steel clean water storage tanks for beneficial use. Skimmed oil is stored in a 100-bbl skim tank. The concentrate is stored in two 1000 bbl brine water storage tanks for injection into an on site salt water disposal (SWD) well.

The Closure Plan (Plan) delineates activities related to the eventual closure activities of the Maralex surface waste management facility. The Plan shall apply to partial or entire closure of the surface waste management facility. The Plan complies with the requirements contained in Subsection D of 19.15.36.18 NMAC.

The salt water disposal well is permitted separately (API #30-045-33464) and will not be addressed in this Plan. Closure activities will include, but may not be limited to, dismantling, cleaning and removal of treatment equipment, metal building, settling/skimmer tank, oil skim tank, raw and clean water storage tanks, brine storage tanks and associated pipelines, disposal of oil field waste at a Energy, Minerals and Natural Resources Department, Oil Conservation Division (OCD) approved surface waste management facility, site sampling and submittal of sampling results to the OCD and site re-vegetation where applicable. The Plan also includes a cost estimate and financial assurance mechanism for closure activities.

There will be no underground storage tanks, pits or ponds associated with the surface waste management facility or any other treatment or disposal units that require the submittal of a contingent post-closure plan pursuant to 19.15.36.18 NMAC.

## 2. SCOPE OF CLOSURE PLAN

The scope of this Closure Plan includes the closure of the settling/skimmer and oil skim tanks, raw and brine water storage and clean water storage areas, as well as the closure of the tanks, associated ancillary equipment, and the surrounding containment area. The Plan also addresses the closure of the activated carbon filter and reverse osmosis treatment unit and areas of the concrete pad and metal building associated with the surface waste management facility. Also included in the plan is a 350 BBL concrete containment sump for building drains. A facility diagram identifying the areas covered by this Plan is attached as Appendix 1. Table 2.1 describes the equipment and storage covered by this plan. This Plan shall apply for entire or partial closure of the surface waste management facility.

In accordance with 19.15.36.18 NMAC, Maralex will notify the OCD Environmental Bureau of cessation of operations and provide a proposed schedule for closure. The Environmental Bureau will review the proposed schedule and Plan and inspect the surface waste management facility and make modifications to the proposed schedule and Plan as deemed necessary for the protection of fresh water, public health, safety, or the environment.

If the OCD determines that the proposed closure schedule or Plan requires modification, it will submit a notification of modifications of the closure plan and proposed schedule to Maralex.

The settling/skimmer and oil skim tanks, raw and brine water storage tanks were originally permitted under the SWD well and are used in the SWD well operation. If the surface waste management facility ceases operations prior to the SWD well plugging and abandonment, the facilities that are used in the SWD well operation will remain in service and will be decommissioned pursuant to the SWD permit (API #30-045-33464).

**Table 2.1 Items within scope of Closure Plan.**

| <b>Item</b>                            | <b>Description/Capacity</b> | <b>Purpose</b>  |
|--|-----------------------------|---|
| settling/skimmer tank <sup>a</sup>     | 1-1000 BBL                  | solids settling and oil separation                              |
| skim tank <sup>a</sup>                 | 1-100 BBL                   | skimmed oil storage   |
| raw water storage tanks <sup>a</sup>   | 4-750 BBL                   | storage of water after settling/skimmer tank application        |
| brine water storage tanks <sup>a</sup> | 2-1000 BBL                  | storage of brine water concentrate from water treatment process |
| clean water storage tanks              | 4-750 BBL                   | treated water storage   |

| Item                                   | Description/Capacity                           | Purpose   |
|--|--|---|
| Water lines                            | 1. 8-inch SDR 11 poly raw water line           | delivery of raw water from settling tank to raw water storage tanks   |
|  | 2. 8-inch SDR 11 poly raw water line           | delivery of raw water from storage tanks to RO unit and RO-by pass (No. 7)  |
|  | 3. 6-inch SDR 11 poly brine water line         | delivery of water from brine water storage tanks to 4-inch brine water line (No. 6)   |
|  | 4. 4-inch clean water line                     | delivery of treated water from RO unit to clean water line (No. 5)  |
|  | 5. 3-inch poly clean water line                | delivery of treated water to clean water tanks  |
|  | 6. 4-inch brine water pipe                     | delivery of brine water from the RO unit to the injection pump or to the brine water storage tanks and from the brine water storage tanks to the injection pump |
|  | 7. 4-inch raw water bypass                     | delivery of raw water from raw water storage tanks to injection pump (bypasses RO unit)   |
|  | 8. 3-inch welded steel SCH 80 pipe             | delivery of brine water to injection well   |
| water treatment equipment              | GE Water & Process Technologies custom RO unit | treatment of produced water from raw water storage tanks  |
| metal building <sup>a</sup>            | ~6,600 ft <sup>2</sup> building                | see building detail in Appendix A   |
| concrete containment sump <sup>a</sup> | ~350 BBL                                       | building drains   |

<sup>a</sup> If the surface waste management facility ceases operations prior to plugging of the SWD well, these items and their associated pipelines and ancillary equipment will remain in service and will be decommissioned pursuant to the SWD permit (API #30-045-33464).

### **3. GENERAL FACILITY INFORMATION**

The following is general information pertaining to the SWM facility:

Facility Name: Centerpoint Facility

Address: Maralex Disposal, LLC  
16512 US 550  
Aztec, NM 87410

Facility Contacts:

|                  |                |                    |
|------------------|----------------|--------------------|
| Steve Szumlinski | Plant Operator | cell: 970-799-1640 |
| Jeremy Golob     | Engineer       | cell: 970-799-4278 |
| Dennis Reimers   | Engineer       | cell: 970-799-1638 |
| A.M. O'Hare      | President      | cell: 970-799-1631 |

### **4. WASTE STREAM PROPERTIES AND EQUIPMENT VALUATION**

This section of the Closure Plan provides a description of the waste streams managed at the facility, the settling/skim tank and oil storage tank, raw, brine and clean water storage tanks and ancillary equipment, activated carbon filter and the reverse osmosis unit and associated facilities.

#### **4.1. Waste Physical Properties**

The sole waste stream managed at the facility consists of produced water, an exempt oil field waste. Water quality analyses prior to treatment, at various stages of the treatment process, of permeate and concentrated brine of a typical produced water accepted by the facility is in Appendix 2. This waste stream is a liquid at ambient temperatures.

#### **4.2. Equipment Evaluation**

Maralex has evaluated the management of this waste stream for development of this Closure Plan. This evaluation defined three groups of equipment for consideration: (1) settling/skim tank and oil storage tank; (2) raw, brine and clean water storage tanks and ancillary equipment including containment areas; (3) the RO unit, activated carbon filter, associated building and concrete sump. The evaluation process is discussed in the following sections.



#### 4.2.1. Settling/Skim Tank and Oil Storage Tank

Produced water is hauled to the facility and is pumped into a settling/skimmer tank meeting applicable EPA and state standards. Skimmed oil is stored in a 100-bbl skim tank also meeting EPA and state standards. The oil is treated as standard oil field wastes and hauled to an approved location. The tank capacities are identified in Table 2-1. For the purposes of this Closure Plan, the facility assumes that the tanks will be full to their maximum capacity at the time of closure.

The tanks at the facility are constructed of steel. The tanks are of closed top design and are integrally constructed. The ancillary equipment for each tank includes items such as piping, pumps, valves, and flow meters leading from the loading areas to the tanks, between the tanks, and from the tanks to the raw and brine water storage tanks. The ancillary equipment is constructed mainly of steel, and flexible hoses may be used in certain areas. Secondary containment for the tanks is provided and is constructed of steel with bentonite with perimeter dikes to prevent migration of spillage, leakage, or contaminated stormwater.

#### 4.2.2. Raw, Brine and Clean Water Storage Tanks and Ancillary Equipment

The facility stores the raw produced water in 4 tanks, brine in 2 tanks and treated clean water in 4 tanks meeting applicable EPA and state standards. The tank capacities are identified in Table 2-1. For the purposes of this Closure Plan, the facility assumes that the tanks will be full to their maximum capacity at the time of closure.

The tanks at the facility are constructed of steel. The tanks are of closed top design and are integrally constructed. The ancillary equipment for each tank includes items such as piping, pumps, valves, and flow meters leading from the loading areas to the tanks, between the tanks, and from the tanks to the RO unit. The ancillary equipment is constructed mainly of steel, and flexible hoses may be used in certain areas. Secondary containment for the tanks is provided and is constructed of earthen material and lined with bentonite with perimeter dikes to prevent migration of spillage, leakage, or contaminated stormwater.

#### 4.2.3. Reverse Osmosis Unit, Activated Carbon Filter, Associated Building And Concrete Sump

The facility treats produced water using a reverse osmosis unit located in a metal building (see building detail in Appendix 1). The raw produced water is first treated with an activated carbon filter located posterior the RO unit as shown in Appendix 1. Also included in the scope of this plan is a 350 BBL concrete containment sump for building drains. Design drawings for the RO unit and the activated carbon filter are included in the Surface Waste Management Facility Application, Form C-137. The activated carbon filter and RO unit are situated on a concrete pad with floor drains that lead to the concrete sump to prevent migration of spillage, leakage, or contaminated stormwater to surface or groundwater.

## **5. CLOSURE REQUIREMENTS**

Maralex has prepared this Closure Plan in compliance with the requirements contained in Subsection D of 19.15.36.18 NMAC. These requirements state that closure shall be performed in such a manner as to:

- Minimize the need for further maintenance;
- Control, minimize, or eliminate, to the extent necessary to protect human health and the environment, the post-closure escape of hazardous wastes, hazardous leachates, contaminated runoff, or hazardous waste decomposition products to the groundwater, surface water, or the atmosphere; and
- Comply with the closure requirements of Subsection D of 19.15.36.18 NMAC, including, but not limited to, the requirements of subpart 1 for tanks and equipment used in the treatment of produced water and site sampling and submission of testing results to the OCD.

## **6. CLOSURE ACTIVITIES**

This section describes both the general and specific closure activities for the settling/skim tank and oil storage tank, raw, brine and clean water storage tanks and ancillary equipment, activated carbon filter and the reverse osmosis unit and associated facilities.

### **6.1. General Closure Activities**

The following sections of the Closure Plan are written from the perspective that third party contractors will perform the closure activities in conjunction with site personnel. The closure costs identified in Section 10 were developed based on the "worst case" scenario of only using contractors. Maralex may perform the closure activities using Maralex personnel. In addition, the following sections are written to address the settling/skim tank and oil storage tank, raw, brine and clean water storage tanks and ancillary equipment, activated carbon filter and the reverse osmosis unit and associated facilities, assuming that tanks and metallic components can be reused or scrapped rather than being disposed, the activated carbon filter and RO unit will be reused and the land owner will take ownership of the metal building and associated concrete sump. The cost estimates include the cost of dismantling each major piece of equipment identified in Table 2-1, but do not include any credit which may be realized from the sale of scrap materials. Maralex will utilize contractors to ensure that all activities are performed to minimize the need for future maintenance, maximize, to the extent necessary, the protection of human health and the environment, and eliminate post-closure escape of hazardous waste, hazardous constituents, contaminated run-off and/or hazardous waste decomposition products. Maralex will utilize facility health and safety and waste management procedures to address the following items prior to initiating closure:

1. PPE and respiratory protection criteria;
2. Air monitoring methods and techniques;
3. Run-on/off controls for site activities;
4. Site safety meeting criteria and schedule;
5. Detailed site organization responsibilities;

6. Impermeable barrier techniques and materials to be used to protect nonclosure affected areas;
7. Waste handling methods;
8. Site material storage scenarios to segregate hazardous and nonhazardous materials;
9. Fire protection mechanisms and techniques;
10. Site specific Safety, Operations and Maintenance Plan to address potential response activities;
11. Proof of training and medical monitoring to satisfy OSHA compliance; and
12. Certification and permits for any subcontractor services (if necessary).

In general, the closure activities will be performed during daylight hours. Also, site activities will be scheduled to allow personnel to secure the closure areas before leaving each day.

In the event that specific closure activities do not allow a safe or effective shutdown and activities are required to be performed at night, Maralex will provide the necessary lighting and equipment to complete the work in a safe manner. The closure site boundary will be clearly delineated by barricades, signs, and other markers, as necessary, to ensure closure site security. Site security mechanisms will be installed at the end of each working day. During the closure activities, utilities (i.e., electricity, water, steam, etc.) will be provided by Maralex. The closure cost estimate includes the costs for providing these utility services. All debris and other miscellaneous materials will be collected and stored as necessary on a daily basis. Closure will not be considered complete until the site has been returned to the normal operating state. No waste, hazardous or otherwise, will be left in the units to be closed at closure completion. Site inspection by Maralex personnel will be performed to ensure that all hazardous waste and residuals are removed from the closure area to prevent any post-closure escape of hazardous waste, hazardous constituents, contaminated run-off, or hazardous waste decomposition products that could potentially affect groundwater, surface waters, or the atmosphere.

Site activities will be performed with the necessary barricades to prevent migration of hazardous waste during closure activities. This includes all site storage areas, temporary decontamination stations, etc. Potential prevention methods and equipment include:

- Silt fences;
- Straw boundary barricades; and
- Temporary decontamination stations, etc.

Spill response activities will be specified per the Maralex site specific Safety, Operations and Maintenance Plan. Maralex has incorporated Best Management Practices and safety features into the design of the facility in order to prevent and contain emergencies and spills. These include containment berms, PIN codes, locked gates, alarm monitoring, H<sub>2</sub>S safety equipment, and workplace signage. A dry absorbent will be stored onsite for minor petro-chemical spills. All spills will be promptly handled by authorized personnel. Appropriate government and regulatory agencies will be notified.

Notification and inspections associated with the closure activities shall be conducted in accordance with Subsection A of 19.13.36.18 NMAC subparts 1 through 6.

## **6.2. Specific Closure Activities**

This section identifies the specific closure activities for the settling/skim tank and oil storage tank, raw, brine and clean water storage tanks and ancillary equipment, activated carbon filter and the reverse osmosis unit and associated facilities. Maralex will reuse, recycle or remove tanks and equipment from the site within 90 days of closure in accordance with Subsection D, 19.15.36.18.

### **6.2.1. Settling/Skim Tank and Oil Storage Tank**

Once the decision to initiate closure has been made, the lines to each of the settling/skim tank and oil storage tank will be locked out. For this reason, the maximum inventory of the settling/skim tank and the oil storage tank expected to be present in each of the tanks is the amount identified in Table 2-1. The material will be removed and will be treated as standard oil field wastes and hauled to an OCD approved surface waste management facility. The waste will be removed from the tanks and all associated ancillary equipment with existing site pumps, tanker loading equipment, and pressure washing and/or steaming, as necessary. Following the processing of all waste contained in the tanks, the lines associated with each of the tanks will be drained to the greatest extent possible and will be disconnected and blinded. Decontamination and closure activities associated with the tanks will be limited to those surfaces that the waste stream contacted or potentially contacted. These will include the ancillary equipment previously identified, the internals of the tanks, and the containment area surrounding the tanks. Residuals potentially generated during decontamination activities may include drips, leaks, and spills from piping and other equipment. These will be collected in containers, liners, pads, and absorbent materials, as necessary, for any drips, leaks, or spills that occur. Any residuals generated will be cleaned up immediately to maintain site integrity. All residuals will be consolidated for off-site disposal as oil field waste.

Operators and all other personnel involved in work activities will be equipped with the proper PPE during all closure activities. Personnel will be made aware of the proper PPE as well as the proper operating techniques of all pumps, trucks, etc. necessary to perform the activity prior to implementation. PPE will be collected in designated containers for off-site disposal.

The ancillary equipment associated with the tanks will be removed. This ancillary equipment is identified above. Non-metallic items will be collected and disposed of as oil field wastes at an OCD approved surface waste management facility. The piping and metallic ancillary equipment will be removed, cut into manageable pieces, and closed as follows:

- Pressure washing and/or steam cleaning will be performed, as necessary, to remove any residue;
- Collection vessels for washwaters will be provided for consolidation and subsequent treatment or disposal at an OCD approved surface waste management facility;

- The associated ancillary equipment will be disassembled, removed, and sent as scrap metal for recycling.

Upon completion of the decontamination activities, the ancillary equipment will be inspected to ensure that it has been cleaned. The following closure activities associated with the decontamination of the tanks will be performed:

- Any remaining liquid and sludge will be removed from the tanks as possible using physical (e.g., pumping, etc.) means;
- The tanks will be purged of vapor and the tank will be opened to allow access to personnel;
- Confined Space Entry procedures will be utilized;
- Lock-Out/Tag-Out procedures will be utilized;
- Contractors will enter the tanks and remove any residual sludge through physical means;
- Pressure washing and/or steam will be used to remove any remaining contamination until the tanks are visually clean. Decontamination fluids will be collected for treatment or disposal at an OCD approved surface waste management facility;
- A final rinse will be used to decontaminate any residue remaining.

Upon completion of the decontamination activities, the tanks will be inspected to ensure the tank internals are visually clean. The outside of the tanks and surrounding areas will also be inspected (and decontaminated, if necessary). If the tanks are in suitable condition, they may be sold to another facility. Otherwise, the tanks will be cut into manageable pieces and shipped off site as scrap metal. The cost estimate includes the cost for disassembling, cutting and shipping the tanks for scrap. No credit has been taken for any revenue received for scrap sales.

Contamination of the containment area and underlying soils is not expected because of the inspection procedures used to identify and correct any cracks, gaps, or leaks. In addition, any leaks and spills that do occur are immediately cleaned up and decontaminated according to the site specific Safety, Operations and Maintenance Plan. The following closure activities associated with the decontamination of the containment area associated with the tanks will be performed:

- Contaminated soils will be collected for treatment or disposal at an OCD approved surface waste management facility;
- Upon completion of the decontamination activities, the containment area associated with the tanks will be inspected to ensure it is visually clean.

The containment berms associated with the storage tanks will be removed and the area revegetated.

### 6.2.2. Raw, Brine and Clean Water Storage Tanks and Ancillary Equipment

Once the decision to initiate closure has been made, the lines to the four raw, two brine and four clean water storage tanks (collectively water storage tanks) will be locked out. For this reason, the maximum inventory of the water storage tanks expected to be present in each of the tanks is the amount identified in Table 2-1. The material will be disposed of in accordance with Subsection B of 19.15.2.52 NMAC Subpart 1 that states in part:

. . . in a manner that does not constitute a hazard to fresh water, public health, safety or the environment, delivery to a permitted salt water disposal well or facility, secondary recovery or pressure maintenance injection facility, surface waste management facility or disposal pit permitted pursuant to 19.15.2.50 NMAC or to a drill site for use in drilling fluid.

The waste will be removed from the tanks and all associated ancillary equipment with existing site pumps, tanker loading equipment, and pressure washing and/or steaming, as necessary. Following the processing of all waste contained in the tanks, the lines associated with each of the tanks will be drained to the greatest extent possible and will be disconnected and blinded.

Operators and all other personnel involved in work activities will be equipped with the proper PPE during all closure activities. Personnel will be made aware of the proper PPE as well as the proper operating techniques of all pumps, trucks, etc. necessary to perform the activity prior to implementation. PPE will be collected in designated containers for off-site disposal.

The ancillary equipment associated with the tanks will be removed. This ancillary equipment is identified above. Non-metallic items will be collected and disposed of at an OCD approved surface waste management facility. The piping and metallic ancillary equipment will be removed, cut into manageable pieces, and closed as follows:

- Pressure washing and/or steam cleaning will be performed, as necessary, to clean the tanks;
- The associated ancillary equipment will be disassembled, removed, and sent as scrap metal for recycling.

If the tanks are in suitable condition, they may be sold to another facility. Otherwise, the tanks will be cut into manageable pieces and shipped off site as scrap metal. The cost estimate includes the cost for disassembling, cutting and shipping the tanks for scrap. No credit has been taken for any revenue received for scrap sales.

Contamination of the containment area and underlying soils is not expected because of the inspection procedures used to identify and correct any cracks, gaps, or leaks. In addition, any leaks and spills that do occur are immediately cleaned up and decontaminated according to the site specific Safety, Operations and Maintenance Plan. The following closure activities associated with the decontamination of the containment area associated with the tanks will be performed:

- Contaminated soils will be collected for treatment or disposal at an OCD approved surface waste management facility;
- Upon completion of the decontamination activities, the containment area associated with the tanks will be inspected to ensure it is visually clean.

The containment berms associated with the storage tanks will be removed and the area re-vegetated.

#### 6.2.3. Reverse Osmosis Unit, Activated Carbon Filter, Associated Concrete Pad, Building And Concrete Sump

Once the decision to initiate closure has been made, the lines to the RO unit and activated carbon filter unit will be locked out. The RO unit will be cleaned and salvaged. The activated carbon filter will be sent to an approved disposal or reactivation facility.

Decontamination and closure activities associated with the RO unit will be limited to those surfaces that the waste stream or treatment residuals contacted or potentially contacted. These will include the internals of the RO unit and downstream equipment, and the concrete pad for the RO unit. In addition, RO filters and other filter material will be sampled prior to disposal. Each filter will be profiled by the Toxicity Characteristic Leaching Procedure (TCLP) and disposed of at a permitted waste facility based on the sampling results.

Residuals potentially generated during decontamination activities may include drips, leaks, and spills. These will be collected in containers, liners, pads, and absorbent materials, as necessary, for any drips, leaks, or spills that occur. Any residuals generated will be cleaned up immediately to maintain site integrity. All residuals will be consolidated for offsite disposal as oil field waste. Operators and all other personnel involved in work activities will be equipped with the proper PPE during all closure activities. Personnel will be made aware of the proper PPE as well as the proper operating techniques of all pumps, trucks, blenders, etc. necessary to perform the activity prior to implementation. PPE will be collected in designated containers for off-site disposal.

The following closure activities associated with the decontamination of the OR unit will be performed:

- Any remaining liquid will be removed from the OR unit equipment using physical (e.g., pumping, etc.) means. Liquids will be treated as oil field wastes and disposed of at an OCD approved surface waste management facility;

Upon completion of the decontamination activities, the OR unit and downstream equipment will be inspected to ensure the internals are visually clean. The outside of each equipment item and surrounding areas will also be inspected (and decontaminated, if necessary). Once the RO unit and downstream equipment have been determined to be cleaned, equipment will be salvaged.

The concrete pad associated with the RO unit and the associated building and concrete sump will not be removed and disposed if the landowner takes control. The OCD must approve an alternative site use plan, until the landowner has obtained the necessary regulatory approvals and

begun implementation of the use. Contamination of the containment area, concrete sump and underlying soils is not expected because of the nature of the waste treated, and due to the inspection procedures used to identify and correct any cracks, gaps, or leaks. In addition, any leaks and spills that do occur are immediately cleaned up and decontaminated. The following closure activities associated with the decontamination of the concrete pad and concrete sump associated with the RO unit will be performed:

- Pressure washing and/or steam will be used to remove any contamination until the containment pad and concrete sump are visually clean. Decontamination fluids will be collected and sent to an OCD approved surface waste management facility;
- A final rinse will be used to decontaminate any residue remaining.

The closure activities associated with the RO unit includes equipment decontamination and oil field waste removal so that a post-closure plan is unnecessary. The RO unit will be salvaged following closure. Once the closure activities are complete, and the OCD confirms that all closure activities have been performed in general accordance with the approved Closure Plan, the facility will determine the ultimate disposition of the metal building. If the land owner does not want the building and associated concrete pad and concrete sump, the building will be dismantled and removed, the concrete pad and sump will be removed.

If the building, concrete pad and sump are removed, the surface will be recontoured to a natural looking appearance and re-vegetated.

Pursuant to Subsection A, 19.15.36.18 NMAC Subpart 6, re-vegetation shall consist of establishment of a vegetative cover equal to 70 percent of the native perennial vegetative cover (un-impacted by overgrazing, fire or other intrusion damaging to native vegetation) or scientifically documented ecological description consisting of at least three native plant species, including at least one grass, but not including noxious weeds, and maintenance of that cover through two successive growing seasons.

## **7. SAMPLING PLAN**

The site will be sampled in accordance with the procedures specified in chapter nine of the EPA publication SW-846, test methods for evaluating solid wastes, physical/chemical methods, for TPH, BTEX, major cations and anions and RCRA metals. Samples will be taken in accordance with Appendix 3-2. Additional areas will be sampled if visible staining or olfactory evidence is present. The sampling results will be submitted to the environmental bureau in the OCD's Santa Fe Office.



## **8. CLOSURE ACTIVITY NOTIFICATION**

Pursuant to Subsection A, 19.15.36.18 NMAC:

1. Marlex shall notify the OCD's environmental bureau at least 60 days prior to cessation of operations at the surface waste management facility and provide a proposed schedule for closure. Upon receipt of such notice and proposed schedule, the OCD shall review the current closure plan for adequacy and inspect the surface waste management facility.
2. The OCD shall notify the operator within 60 days after the date of cessation of operations specified in the operator's closure notice of modifications of the closure plan and proposed schedule or additional requirements that it determines are necessary for the protection of fresh water, public health, safety or the environment.
3. If the OCD does not notify the operator of additional closure requirements within 60 days as provided, the operator may proceed with closure in accordance with the approved closure plan; provided that the director may, for good cause, extend the time for the OCD's response for an additional period not to exceed 60 days by written notice to the operator.
4. The operator shall be entitled to a hearing concerning a modification or additional requirement the OCD seeks to impose if it files an application for a hearing within 10 days after receipt of written notice of the proposed modifications or additional requirements.
5. Closure shall proceed in accordance with the approved closure plan and schedule and modifications or additional requirements the OCD imposes. During closure operations the operator shall maintain the surface waste management facility to protect fresh water, public health, safety and the environment.

## **9. CLOSURE CERTIFICATION AND RELEASE OF FINANCIAL ASSURANCE**

Prior to the partial release of the financial assurance covering the surface waste management facility, the OCD shall inspect the site to determine that closure is complete. At such time it shall release the financial assurance, except for the amount needed to re-vegetate the site. Because there will be no land application of oil field wastes, retention of financial assurance for post closure activities, aside from re-vegetation, is not needed.

In the event that contamination of the site occurred during the surface waste management facility's operation or closure activities, the OCD shall not release the financial assurance until the contamination is remediated in accordance with 19.15.1.19 or 19.15.3.116 NMAC, as applicable.

The OCD shall not finally release the financial assurance until it determines that the operator has successfully re-vegetated the site in accordance with Paragraph (6) of Subsection A of 19.15.36.18 NMAC, or, if the OCD has approved an alternative site use plan, until the landowner has obtained the necessary regulatory approvals and begun implementation of the use.

#### **10. CLOSURE COST ESTIMATE**

The cost estimate for performing the above closure activities pertaining to dismantling, cleaning and removal of treatment equipment, metal building, settling/skimmer tank, oil skim tank, raw and clean water storage tanks, brine storage tanks and associated pipelines, disposal of oil field waste at a an OCD approved surface waste management facility, site/treatment equipment sampling and submittal of sampling results to the OCD and site re-vegetation where applicable is included as Appendix 3-1 and Appendix 3-2 of this Closure Plan.

#### **11. FINANCIAL ASSURANCE**

The financial assurance mechanism for the estimated closure costs is included as Appendix 4 of this Closure Plan.



February 11, 2008

Mr. Jeremy Golob  
Maralex Resources, Inc.  
PO Box 338  
Ignacio, CO 81137

Phone: (970) 563-4000  
Fax: (970) 563-4116

Client No.: 02053-001

Dear Mr. Golob,


Enclosed are the analytical results for the four water samples collected by Maralex Resources personnel on 2/06/08, and received by the Envirotech laboratory on 2/06/08 for Total Petroleum Hydrocarbons (TPH) per USEPA Method 418.1, BTEX per USEPA Method 8021, Total Metals RCRA list and Cation / Anion.

The samples were documented on Envirotech Chain of Custody No. 3865 and assigned Laboratory Nos. 44180 (CP Permeate), 44181 (CP After AC), 44182 (CP Raw) and 44183 (CP Brine) for tracking purposes.

The samples were analyzed 2/07/08 using USEPA or equivalent methods.

Should you have any questions or require additional information, please do not hesitate to contact us at (505) 632-0615.

Respectfully submitted,  
**Envirotech, Inc.**

  
Christine M. Walters  
Laboratory Manager

enc.

## EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

|                    |                   |                     |           |
|--------------------|-------------------|---------------------|-----------|
| Client:            | Maralex Resources | Project #:          | 02053-007 |
| Sample ID:         | CP Permeate       | Date Reported:      | 02-07-08  |
| Chain of Custody:  | 3865              | Date Sampled:       | 02-06-08  |
| Laboratory Number: | 44180             | Date Received:      | 02-06-08  |
| Sample Matrix:     | Water             | Date Analyzed:      | 02-07-08  |
| Preservative:      | HCL               | Analysis Requested: | BTEX      |
| Condition:         | Cool & Intact     |                     |           |

| Parameter    | Concentration<br>(ug/L) | Dilution<br>Factor | Det.<br>Limit<br>(ug/L) |
|--------------|-------------------------|--------------------|-------------------------|
| Benzene      | ND                      | 1                  | 0.2                     |
| Toluene      | ND                      | 1                  | 0.2                     |
| Ethylbenzene | ND                      | 1                  | 0.2                     |
| p,m-Xylene   | ND                      | 1                  | 0.2                     |
| o-Xylene     | ND                      | 1                  | 0.1                     |

Total BTEX ND

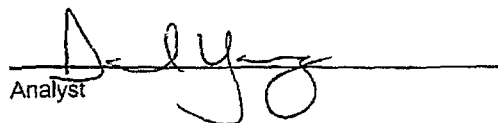
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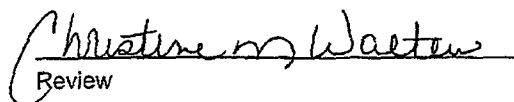
| Surrogate Recoveries: | Parameter            | Percent Recovery |
|-----------------------|----------------------|------------------|
|                       | fluorobenzene        | 97 %             |
|                       | 1,4-difluorobenzene  | 97 %             |
|                       | 4-bromochlorobenzene | 97 %             |

References: Method 5030B, Purge-and-Trap, Test Methods for Evaluating Solid Waste, SW-846, USEPA, December 1996.

Method 8021B, Aromatic and Halogenated Volatiles by Gas Chromatography Using Photoionization and/or Electrolytic Conductivity Detectors, SW-846, USEPA December 1996.

Comments: Center Point.

  
Analyst

  
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Practical Solutions for a Better Tomorrow

Appendix 2-3

## EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

|                    |                   |                     |           |
|--------------------|-------------------|---------------------|-----------|
| Client:            | Maralex Resources | Project #:          | 02053-007 |
| Sample ID:         | CP After AC       | Date Reported:      | 02-07-08  |
| Chain of Custody:  | 3865              | Date Sampled:       | 02-06-08  |
| Laboratory Number: | 44181             | Date Received:      | 02-06-08  |
| Sample Matrix:     | Water             | Date Analyzed:      | 02-07-08  |
| Preservative:      | HCL               | Analysis Requested: | BTEX      |
| Condition:         | Cool & Intact     |                     |           |

| Parameter    | Concentration<br>(ug/L) | Dilution<br>Factor | Det.<br>Limit<br>(ug/L) |
|--------------|-------------------------|--------------------|-------------------------|
| Benzene      | ND                      | 1                  | 0.2                     |
| Toluene      | ND                      | 1                  | 0.2                     |
| Ethylbenzene | ND                      | 1                  | 0.2                     |
| p,m-Xylene   | ND                      | 1                  | 0.2                     |
| o-Xylene     | ND                      | 1                  | 0.1                     |

Total BTEX ND

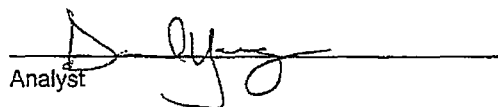
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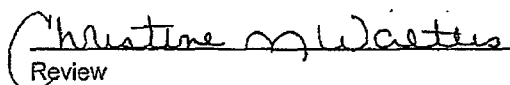
| Surrogate Recoveries: | Parameter            | Percent Recovery |
|-----------------------|----------------------|------------------|
|                       | fluorobenzene        | 97 %             |
|                       | 1,4-difluorobenzene  | 97 %             |
|                       | 4-bromochlorobenzene | 97 %             |

References: Method 5030B, Purge-and-Trap, Test Methods for Evaluating Solid Waste, SW-846, USEPA, December 1996.

Method 8021B, Aromatic and Halogenated Volatiles by Gas Chromatography Using Photoionization and/or Electrolytic Conductivity Detectors, SW-846, USEPA December 1996.

Comments: Center Point.

  
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## EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

|                    |                   |                     |           |
|--------------------|-------------------|---------------------|-----------|
| Client:            | Maralex Resources | Project #:          | 02053-007 |
| Sample ID:         | CP Raw            | Date Reported:      | 02-07-08  |
| Chain of Custody:  | 3865              | Date Sampled:       | 02-06-08  |
| Laboratory Number: | 44182             | Date Received:      | 02-06-08  |
| Sample Matrix:     | Water             | Date Analyzed:      | 02-07-08  |
| Preservative:      | HCL               | Analysis Requested: | BTEX      |
| Condition:         | Cool & Intact     |                     |           |

| Parameter    | Concentration<br>(ug/L) | Dilution<br>Factor | Det.<br>Limit<br>(ug/L) |
|--------------|-------------------------|--------------------|-------------------------|
| Benzene      | 5.3                     | 1                  | 0.2                     |
| Toluene      | 7.5                     | 1                  | 0.2                     |
| Ethylbenzene | 5.9                     | 1                  | 0.2                     |
| p,m-Xylene   | 38.3                    | 1                  | 0.2                     |
| o-Xylene     | 1.5                     | 1                  | 0.1                     |

**Total BTEX** **58.5**

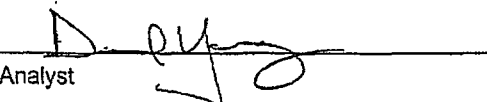
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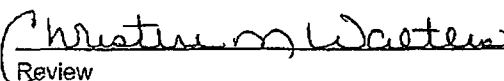
| Surrogate Recoveries: | Parameter            | Percent Recovery |
|-----------------------|----------------------|------------------|
|                       | fluorobenzene        | 99 %             |
|                       | 1,4-difluorobenzene  | 99 %             |
|                       | 4-bromochlorobenzene | 99 %             |

References: Method 5030B, Purge-and-Trap, Test Methods for Evaluating Solid Waste, SW-846, USEPA, December 1996.

Method 8021B, Aromatic and Halogenated Volatiles by Gas Chromatography Using Photoionization and/or Electrolytic Conductivity Detectors, SW-846, USEPA December 1996.

**Comments:** **Center Point.**

  
Analyst

  
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## EPA METHOD 8021 AROMATIC VOLATILE ORGANICS QUALITY ASSURANCE REPORT

|                    |                  |                |          |
|--------------------|------------------|----------------|----------|
| Client:            | N/A              | Project #:     | N/A      |
| Sample ID:         | 02-07-BTEX QA/QC | Date Reported: | 02-05-08 |
| Laboratory Number: | 44180            | Date Sampled:  | N/A      |
| Sample Matrix:     | Water            | Date Received: | N/A      |
| Preservative:      | N/A              | Date Analyzed: | 02-07-08 |
| Condition:         | N/A              | Analysis:      | BTEX     |

| Calibration and<br>Detection Limits (ug/L) | I-Cal RF    | C-Cal RF              | %Diff | Blank<br>Conc | Detect.<br>Limit |
|--|-------------|-----------------------|-------|---------------|------------------|
|  |             | Accept. Range 0 - 15% |       |               |                  |
| Benzene                                    | 5.7071E+007 | 5.7243E+007           | 0.30% | ND            | 0.2              |
| Toluene                                    | 5.0911E+007 | 5.1065E+007           | 0.30% | ND            | 0.2              |
| Ethylbenzene                               | 4.1766E+007 | 4.1892E+007           | 0.30% | ND            | 0.2              |
| p,m-Xylene                                 | 8.4317E+007 | 8.5073E+007           | 0.30% | ND            | 0.2              |
| o-Xylene                                   | 4.0730E+007 | 4.0853E+007           | 0.30% | ND            | 0.1              |

| Duplicate Conc. (ug/L) | Sample | Duplicate | %Diff | Accept Limit |
|------------------------|--------|-----------|-------|--------------|
| Benzene                | ND     | ND        | 0.0%  | 0 - 30%      |
| Toluene                | ND     | ND        | 0.0%  | 0 - 30%      |
| Ethylbenzene           | ND     | ND        | 0.0%  | 0 - 30%      |
| p,m-Xylene             | ND     | ND        | 0.0%  | 0 - 30%      |
| o-Xylene               | ND     | ND        | 0.0%  | 0 - 30%      |

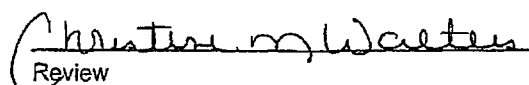
| Spike Conc. (ug/L) | Sample | Amount Spiked | Spiked Sample | % Recovery | Accept Limits |
|--------------------|--------|---------------|---------------|------------|---------------|
| Benzene            | ND     | 50.0          | 49.9          | 99.8%      | 39 - 150      |
| Toluene            | ND     | 50.0          | 49.9          | 99.9%      | 46 - 148      |
| Ethylbenzene       | ND     | 50.0          | 49.9          | 99.8%      | 32 - 160      |
| p,m-Xylene         | ND     | 100           | 99.8          | 99.8%      | 46 - 148      |
| o-Xylene           | ND     | 50.0          | 49.9          | 100%       | 46 - 148      |

ND - Parameter not detected at the stated detection limit.

References: Method 5030B, Purge-and-Trap, Test Methods for Evaluating Solid Waste, SW-846, USEPA, December 1996.  
Method 8021B, Aromatic and Halogenated Volatiles by Gas Chromatography Using Photoionization and/or Electrolytic Conductivity Detectors, SW-846, USEPA December 1996.

Comments: QA/QC for Samples 44180 - 44183.

Analyst 

Review 



## TRACE METAL ANALYSIS

|                    |                   |                  |                   |
|--------------------|-------------------|------------------|-------------------|
| Client:            | Maralex Resources | Project #:       | 02053-007         |
| Sample ID:         | CP Permeate       | Date Reported:   | 02-11-08          |
| Laboratory Number: | 44180             | Date Sampled:    | 02-06-08          |
| Chain of Custody:  | 3865              | Date Received:   | 02-06-08          |
| Sample Matrix:     | Water             | Date Analyzed:   | 02-07-08          |
| Preservative:      | Cool              | Date Digested:   | 02-07-08          |
| Condition:         | Intact            | Analysis Needed: | Total RCRA Metals |

| Parameter | Concentration<br>(mg/L) | Det.<br>Limit<br>(mg/L) | TCLP Regulatory<br>Level<br>(mg/L) |
|-----------|-------------------------|-------------------------|------------------------------------|
| Arsenic   | ND                      | 0.001                   | 5.0                                |
| Barium    | 0.043                   | 0.001                   | 100                                |
| Cadmium   | ND                      | 0.001                   | 1.0                                |
| Chromium  | ND                      | 0.001                   | 5.0                                |
| Lead      | ND                      | 0.001                   | 5.0                                |
| Mercury   | ND                      | 0.001                   | 0.2                                |
| Selenium  | ND                      | 0.001                   | 1.0                                |
| Silver    | 0.002                   | 0.001                   | 5.0                                |

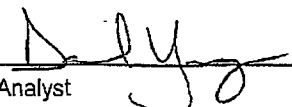
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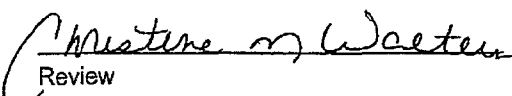
References: Method 3050B, Acid Digestion of Sediments, Sludges and Soils.  
SW-846, USEPA, December 1996.

Method 6010B, Analysis of Metals by Inductively Coupled Plasma Atomic Emission Spectroscopy, SW-846, USEPA, December 1996.

Note: Regulatory Limits based on 40 CFR part 261 subpart C  
section 261.24, August 24, 1998.

Comments: **Center Point.**

  
Analyst

  
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## TRACE METAL ANALYSIS

|                    |                   |                  |                   |
|--------------------|-------------------|------------------|-------------------|
| Client:            | Maralex Resources | Project #:       | 02053-007         |
| Sample ID:         | CP After AC       | Date Reported:   | 02-11-08          |
| Laboratory Number: | 44181             | Date Sampled:    | 02-06-08          |
| Chain of Custody:  | 3865              | Date Received:   | 02-06-08          |
| Sample Matrix:     | Water             | Date Analyzed:   | 02-07-08          |
| Preservative:      | Cool              | Date Digested:   | 02-07-08          |
| Condition:         | Intact            | Analysis Needed: | Total RCRA Metals |

| Parameter | Concentration<br>(mg/L) | Det.<br>Limit<br>(mg/L) | TCLP Regulatory<br>Level<br>(mg/L) |
|-----------|-------------------------|-------------------------|------------------------------------|
| Arsenic   | 0.008                   | 0.001                   | 5.0                                |
| Barium    | 6.42                    | 0.001                   | 100                                |
| Cadmium   | 0.001                   | 0.001                   | 1.0                                |
| Chromium  | ND                      | 0.001                   | 5.0                                |
| Lead      | ND                      | 0.001                   | 5.0                                |
| Mercury   | ND                      | 0.001                   | 0.2                                |
| Selenium  | ND                      | 0.001                   | 1.0                                |
| Silver    | 0.001                   | 0.001                   | 5.0                                |

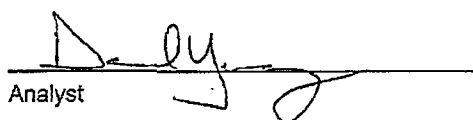
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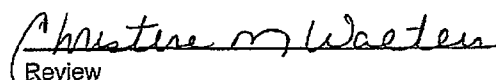
References: Method 3050B, Acid Digestion of Sediments, Sludges and Soils.  
SW-846, USEPA, December 1996.

Method 6010B, Analysis of Metals by Inductively Coupled Plasma Atomic Emission Spectroscopy, SW-846, USEPA, December 1996.

Note: Regulatory Limits based on 40 CFR part 261 subpart C  
section 261.24, August 24, 1998.

Comments: **Center Point.**

  
Analyst

  
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## TRACE METAL ANALYSIS

|                    |                   |                  |                   |
|--------------------|-------------------|------------------|-------------------|
| Client:            | Maralex Resources | Project #:       | 02053-007         |
| Sample ID:         | CP Raw            | Date Reported:   | 02-11-08          |
| Laboratory Number: | 44182             | Date Sampled:    | 02-06-08          |
| Chain of Custody:  | 3865              | Date Received:   | 02-06-08          |
| Sample Matrix:     | Water             | Date Analyzed:   | 02-07-08          |
| Preservative:      | Cool              | Date Digested:   | 02-07-08          |
| Condition:         | Intact            | Analysis Needed: | Total RCRA Metals |

| Parameter | Concentration<br>(mg/L) | Det.<br>Limit<br>(mg/L) | TCLP Regulatory<br>Level<br>(mg/L) |
|-----------|-------------------------|-------------------------|------------------------------------|
| Arsenic   | 0.019                   | 0.001                   | 5.0                                |
| Barium    | 7.71                    | 0.001                   | 100                                |
| Cadmium   | ND                      | 0.001                   | 1.0                                |
| Chromium  | ND                      | 0.001                   | 5.0                                |
| Lead      | 0.012                   | 0.001                   | 5.0                                |
| Mercury   | ND                      | 0.001                   | 0.2                                |
| Selenium  | ND                      | 0.001                   | 1.0                                |
| Silver    | 0.007                   | 0.001                   | 5.0                                |

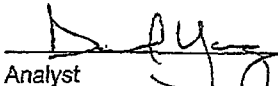
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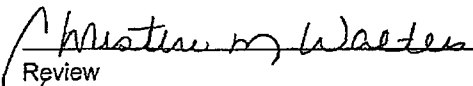
References: Method 3050B, Acid Digestion of Sediments, Sludges and Soils.  
SW-846, USEPA, December 1996.

Method 6010B, Analysis of Metals by Inductively Coupled Plasma Atomic Emission Spectroscopy, SW-846, USEPA, December 1996.

Note: Regulatory Limits based on 40 CFR part 261 subpart C  
section 261.24, August 24, 1998.

Comments: **Center Point.**

  
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# ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

Appendix 2-9

## TRACE METAL ANALYSIS Quality Control / Quality Assurance Report

|                     |                   |                |          |
|---------------------|-------------------|----------------|----------|
| Client:             | QA/QC             | Project #:     | N/A      |
| Sample ID:          | 02-07-TM QA/QC    | Date Reported: | 02-11-08 |
| Laboratory Number:  | 44180             | Date Sampled:  | N/A      |
| Sample Matrix:      | Water             | Date Received: | N/A      |
| Analysis Requested: | Total RCRA Metals | Date Analyzed: | 02-07-08 |
| Condition:          | N/A               | Date Digested: | 02-07-08 |

| Blank & Duplicate<br>Conc. (mg/L) | Instrument<br>Blank (mg/L) | Method<br>Blank | Detection<br>Limit | Sample | Duplicate | %<br>Diff. | Acceptance<br>Range |
|-----------------------------------|----------------------------|-----------------|--------------------|--------|-----------|------------|---------------------|
| Arsenic                           | ND                         | ND              | 0.001              | ND     | ND        | 0.0%       | 0% - 30%            |
| Barium                            | ND                         | ND              | 0.001              | 0.043  | 0.042     | 1.9%       | 0% - 30%            |
| Cadmium                           | ND                         | ND              | 0.001              | ND     | ND        | 0.0%       | 0% - 30%            |
| Chromium                          | ND                         | ND              | 0.001              | ND     | ND        | 0.0%       | 0% - 30%            |
| Lead                              | ND                         | ND              | 0.001              | ND     | ND        | 0.0%       | 0% - 30%            |
| Mercury                           | ND                         | ND              | 0.001              | ND     | ND        | 0.0%       | 0% - 30%            |
| Selenium                          | ND                         | ND              | 0.001              | ND     | ND        | 0.0%       | 0% - 30%            |
| Silver                            | ND                         | ND              | 0.001              | 0.002  | 0.002     | 0.0%       | 0% - 30%            |

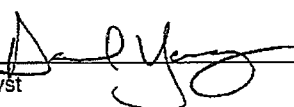
| Spike<br>Conc. (mg/L) | Spike<br>Added | Sample | Spiked<br>Sample | Percent<br>Recovery | Acceptance<br>Range |
|-----------------------|----------------|--------|------------------|---------------------|---------------------|
| Arsenic               | 0.250          | ND     | 0.240            | 96.0%               | 80% - 120%          |
| Barium                | 0.500          | 0.043  | 0.541            | 99.7%               | 80% - 120%          |
| Cadmium               | 0.250          | ND     | 0.250            | 100%                | 80% - 120%          |
| Chromium              | 0.500          | ND     | 0.489            | 97.8%               | 80% - 120%          |
| Lead                  | 0.500          | ND     | 0.499            | 99.8%               | 80% - 120%          |
| Mercury               | 0.100          | ND     | 0.100            | 100%                | 80% - 120%          |
| Selenium              | 0.100          | ND     | 0.098            | 98.0%               | 80% - 120%          |
| Silver                | 0.100          | 0.002  | 0.101            | 99.0%               | 80% - 120%          |

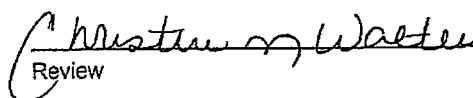
ND - Parameter not detected at the stated detection limit.

References: Method 3050B, Acid Digestion of Sediments, Sludges and Soils.  
SW-846, USEPA, December 1996.

Method 6010B, Analysis of Metals by Inductively Coupled Plasma Atomic Emission Spectroscopy, SW-846, USEPA, December 1996.

Comments: QA/QC for Samples 44180 and 44182.

Analyst 

Review 

EPA METHOD 418.1  
TOTAL RECOVERABLE  
PETROLEUM HYDROCARBONS

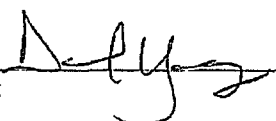
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|----------------------|-------------------|------------------|-----------|
| Client:              | Maralex Resources | Project #:       | 02053-007 |
| Sample ID:           | CP Permeate       | Date Reported:   | 02-08-08  |
| Laboratory Number:   | 44180             | Date Sampled:    | 02-06-08  |
| Chain of Custody No: | 3865              | Date Received:   | 02-06-08  |
| Sample Matrix:       | Water             | Date Extracted:  | 02-07-08  |
| Preservative:        | HCL               | Date Analyzed:   | 02-07-08  |
| Condition:           | Cool and Intact   | Analysis Needed: | TPH-418.1 |

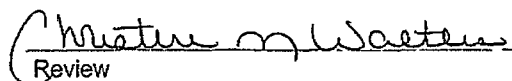
| Parameter                    | Concentration<br>(mg/L) | Det.<br>Limit<br>(mg/L) |
|------------------------------|-------------------------|-------------------------|
| Total Petroleum Hydrocarbons | ND                      | 2.0                     |

ND = Parameter not detected at the stated detection limit.

References: Method 418.1, Petroleum Hydrocarbons, Total Recoverable, Chemical Analysis of Water and Waste, USEPA Storet No. 4551, 1978.

Comments: Center Point.

Analyst 

Review 

# ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

## Appendix 2-11

### EPA METHOD 418.1 TOTAL RECOVERABLE PETROLEUM HYDROCARBONS

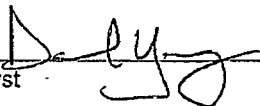
|                      |                   |                  |           |
|----------------------|-------------------|------------------|-----------|
| Client:              | Maralex Resources | Project #:       | 02053-007 |
| Sample ID:           | CP After AC       | Date Reported:   | 02-08-08  |
| Laboratory Number:   | 44181             | Date Sampled:    | 02-06-08  |
| Chain of Custody No: | 3865              | Date Received:   | 02-06-08  |
| Sample Matrix:       | Water             | Date Extracted:  | 02-07-08  |
| Preservative:        | HCL               | Date Analyzed:   | 02-07-08  |
| Condition:           | Cool and Intact   | Analysis Needed: | TPH-418.1 |

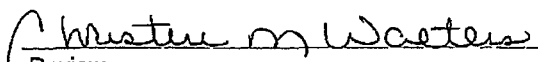
| Parameter                    | Concentration<br>(mg/L) | Det.<br>Limit<br>(mg/L) |
|------------------------------|-------------------------|-------------------------|
| Total Petroleum Hydrocarbons | ND                      | 2.0                     |

ND = Parameter not detected at the stated detection limit.

References: Method 418.1, Petroleum Hydrocarbons, Total Recoverable, Chemical Analysis of Water and Waste, USEPA Storet No. 4551, 1978.

Comments: Center Point.

Analyst 

Review 

# ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

Appendix 2-12

## EPA METHOD 418.1 TOTAL RECOVERABLE PETROLEUM HYDROCARBONS

|                      |                   |                  |           |
|----------------------|-------------------|------------------|-----------|
| Client:              | Maralex Resources | Project #:       | 02053-007 |
| Sample ID:           | CP Raw            | Date Reported:   | 02-08-08  |
| Laboratory Number:   | 44182             | Date Sampled:    | 02-06-08  |
| Chain of Custody No: | 3865              | Date Received:   | 02-06-08  |
| Sample Matrix:       | Water             | Date Extracted:  | 02-07-08  |
| Preservative:        | HCL               | Date Analyzed:   | 02-07-08  |
| Condition:           | Cool and Intact   | Analysis Needed: | TPH-418.1 |

| Parameter                    | Concentration<br>(mg/L) | Det.<br>Limit<br>(mg/L) |
|------------------------------|-------------------------|-------------------------|
| Total Petroleum Hydrocarbons | 3.80                    | 2.0                     |

ND = Parameter not detected at the stated detection limit.

References: Method 418.1, Petroleum Hydrocarbons, Total Recoverable, Chemical Analysis of Water and Waste, USEPA Storet No. 4551, 1978.

Comments: Center Point.

Analyst

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# ENVIROTECH LABS

PRactical SOLUTIONS FOR A BETTER TOMORROW

## Appendix 2-13

### EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS QUALITY ASSURANCE REPORT

|                    |                       |                  |          |
|--------------------|-----------------------|------------------|----------|
| Client:            | QA/QC                 | Project #:       | N/A      |
| Sample ID:         | QA/QC                 | Date Reported:   | 02-08-08 |
| Laboratory Number: | 02-07-TPH.QA/QC 43854 | Date Sampled:    | N/A      |
| Sample Matrix:     | Freon-113             | Date Analyzed:   | 02-07-08 |
| Preservative:      | N/A                   | Date Extracted:  | 02-07-08 |
| Condition:         | N/A                   | Analysis Needed: | TPH      |

| Calibration | I-Cal Date | C-Cal Date | I-Cal RF: | C-Cal RF: | % Difference | Accept. Range |
|-------------|------------|------------|-----------|-----------|--------------|---------------|
|             | 10-11-07   | 02-07-08   | 1,739     | 1,736     | 0.2%         | +/- 10%       |

| Blank Conc. (mg/L) | Concentration | Detection Limit |
|--------------------|---------------|-----------------|
| TPH                | ND            | 2.0             |

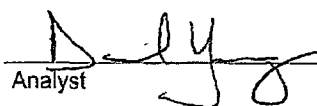
| Duplicate Conc. (mg/L) | Sample | Duplicate | % Difference | Accept. Range |
|------------------------|--------|-----------|--------------|---------------|
| TPH                    | ND     | ND        | 0.0%         | +/- 30%       |

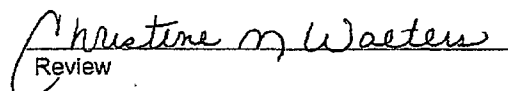
| Spike Conc. (mg/L) | Sample | Spike Added | Spike Result | % Recovery | Accept Range |
|--------------------|--------|-------------|--------------|------------|--------------|
| TPH                | ND     | 20.0        | 20.3         | 102%       | 80 - 120%    |

ND = Parameter not detected at the stated detection limit.

References: Method 418.1, Petroleum Hydrocarbons, Total Recoverable, Chemical Analysis of Water and Waste, USEPA Storet No. 4551, 1978.

Comments: QA/QC for Samples 44180 - 44182.

  
Analyst

  
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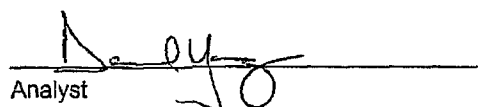
## CATION / ANION ANALYSIS

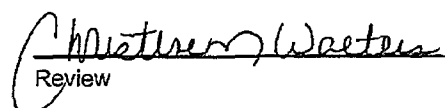
|                    |                   |                 |           |
|--------------------|-------------------|-----------------|-----------|
| Client:            | Maralex Resources | Project #:      | 02053-007 |
| Sample ID:         | CP Permeate       | Date Reported:  | 02-08-08  |
| Laboratory Number: | 44180             | Date Sampled:   | 02-06-08  |
| Chain of Custody:  | 3865              | Date Received:  | 02-06-08  |
| Sample Matrix:     | Water             | Date Extracted: | N/A       |
| Preservative:      | Cool              | Date Analyzed:  | 02-07-08  |
| Condition:         | Intact            |                 |           |

| Parameter                     | Analytical Result | Units    |       |       |
|-------------------------------|-------------------|----------|-------|-------|
| pH                            | 5.89              | s.u.     |       |       |
| Conductivity @ 25° C          | 85.0              | umhos/cm |       |       |
| Total Dissolved Solids @ 180C | 66.0              | mg/L     |       |       |
| Total Dissolved Solids (Calc) | 62.2              | mg/L     |       |       |
| SAR                           | 3.8               | ratio    |       |       |
| Total Alkalinity as CaCO3     | 19.2              | mg/L     |       |       |
| Total Hardness as CaCO3       | 6.0               | mg/L     |       |       |
| Bicarbonate as HCO3           | 19.2              | mg/L     | 0.31  | meq/L |
| Carbonate as CO3              | <0.1              | mg/L     | 0.00  | meq/L |
| Hydroxide as OH               | <0.1              | mg/L     | 0.00  | meq/L |
| Nitrate Nitrogen              | 0.1               | mg/L     | 0.00  | meq/L |
| Nitrite Nitrogen              | 0.003             | mg/L     | 0.00  | meq/L |
| Chloride                      | 25.6              | mg/L     | 0.72  | meq/L |
| Fluoride                      | 0.04              | mg/L     | 0.00  | meq/L |
| Phosphate                     | <0.1              | mg/L     | 0.00  | meq/L |
| Sulfate                       | 0.1               | mg/L     | 0.00  | meq/L |
| Iron                          | 0.007             | mg/L     | 0.00  | meq/L |
| Calcium                       | 2.4               | mg/L     | 0.12  | meq/L |
| Magnesium                     | <0.1              | mg/L     | 0.00  | meq/L |
| Potassium                     | 0.07              | mg/L     | 0.00  | meq/L |
| Sodium                        | 21.2              | mg/L     | 0.92  | meq/L |
| Cations                       |                   |          | 1.04  | meq/L |
| Anions                        |                   |          | 1.04  | meq/L |
| Cation/Anion Difference       |                   |          | 0.10% |       |

Reference: U.S.E.P.A., 600/4-79-020, "Methods for Chemical Analysis of Water and Wastes", 1983.  
Standard Methods For The Examination of Water And Waste Water", 18th ed., 1992.

Comments: **Center Point.**

  
Analyst

  
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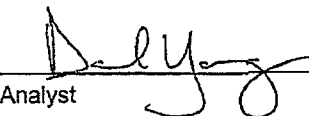
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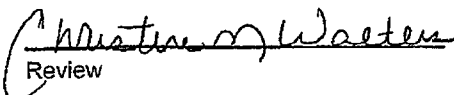
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|--------------------|-------------------|-----------------|-----------|
| Client:            | Maralex Resources | Project #:      | 02053-007 |
| Sample ID:         | CP After AC       | Date Reported:  | 02-08-08  |
| Laboratory Number: | 44181             | Date Sampled:   | 02-06-08  |
| Chain of Custody:  | 3865              | Date Received:  | 02-06-08  |
| Sample Matrix:     | Water             | Date Extracted: | N/A       |
| Preservative:      | Cool              | Date Analyzed:  | 02-07-08  |
| Condition:         | Intact            |                 |           |

| Parameter                     | Analytical Result | Units    |       |       |
|-------------------------------|-------------------|----------|-------|-------|
| pH                            | 7.79              | s.u.     |       |       |
| Conductivity @ 25° C          | 8,570             | umhos/cm |       |       |
| Total Dissolved Solids @ 180C | 6,360             | mg/L     |       |       |
| Total Dissolved Solids (Calc) | 5,909             | mg/L     |       |       |
| SAR                           | 89.3              | ratio    |       |       |
| Total Alkalinity as CaCO3     | 2,910             | mg/L     |       |       |
| Total Hardness as CaCO3       | 118               | mg/L     |       |       |
| Bicarbonate as HCO3           | 2,910             | mg/L     | 47.69 | meq/L |
| Carbonate as CO3              | <0.1              | mg/L     | 0.00  | meq/L |
| Hydroxide as OH               | <0.1              | mg/L     | 0.00  | meq/L |
| Nitrate Nitrogen              | 0.2               | mg/L     | 0.00  | meq/L |
| Nitrite Nitrogen              | 0.013             | mg/L     | 0.00  | meq/L |
| Chloride                      | 1,840             | mg/L     | 51.91 | meq/L |
| Fluoride                      | 2.09              | mg/L     | 0.11  | meq/L |
| Phosphate                     | 4.7               | mg/L     | 0.15  | meq/L |
| Sulfate                       | 0.3               | mg/L     | 0.01  | meq/L |
| Iron                          | 0.464             | mg/L     | 0.02  | meq/L |
| Calcium                       | 36.8              | mg/L     | 1.84  | meq/L |
| Magnesium                     | 6.350             | mg/L     | 0.52  | meq/L |
| Potassium                     | 21.6              | mg/L     | 0.55  | meq/L |
| Sodium                        | 2,230             | mg/L     | 97.01 | meq/L |
| Cations                       |                   |          | 99.92 | meq/L |
| Anions                        |                   |          | 99.87 | meq/L |
| Cation/Anion Difference       |                   |          | 0.05% |       |

Reference: U.S.E.P.A., 600/4-79-020, "Methods for Chemical Analysis of Water and Wastes", 1983.  
Standard Methods For The Examination of Water And Waste Water", 18th ed., 1992.

Comments: Center Point.

  
Analyst

  
Review

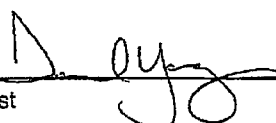
## CATION / ANION ANALYSIS

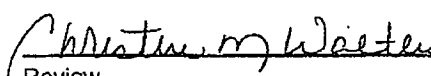
|                    |                   |                 |           |
|--------------------|-------------------|-----------------|-----------|
| Client:            | Maralex Resources | Project #:      | 02053-007 |
| Sample ID:         | CP Raw            | Date Reported:  | 02-08-08  |
| Laboratory Number: | 44182             | Date Sampled:   | 02-06-08  |
| Chain of Custody:  | 3865              | Date Received:  | 02-06-08  |
| Sample Matrix:     | Water             | Date Extracted: | N/A       |
| Preservative:      | Cool              | Date Analyzed:  | 02-07-08  |
| Condition:         | Intact            |                 |           |

| Parameter                     | Analytical Result | Units    |       |       |
|-------------------------------|-------------------|----------|-------|-------|
| pH                            | 7.41              | s.u.     |       |       |
| Conductivity @ 25° C          | 8,510             | umhos/cm |       |       |
| Total Dissolved Solids @ 180C | 6,200             | mg/L     |       |       |
| Total Dissolved Solids (Calc) | 5,876             | mg/L     |       |       |
| SAR                           | 90.8              | ratio    |       |       |
| Total Alkalinity as CaCO3     | 2,910             | mg/L     |       |       |
| Total Hardness as CaCO3       | 113               | mg/L     |       |       |
| Bicarbonate as HCO3           | 2,910             | mg/L     | 47.69 | meq/L |
| Carbonate as CO3              | <0.1              | mg/L     | 0.00  | meq/L |
| Hydroxide as OH               | <0.1              | mg/L     | 0.00  | meq/L |
| Nitrate Nitrogen              | 0.2               | mg/L     | 0.00  | meq/L |
| Nitrite Nitrogen              | 0.011             | mg/L     | 0.00  | meq/L |
| Chloride                      | 1,820             | mg/L     | 51.34 | meq/L |
| Fluoride                      | 1.50              | mg/L     | 0.08  | meq/L |
| Phosphate                     | 4.9               | mg/L     | 0.15  | meq/L |
| Sulfate                       | 0.8               | mg/L     | 0.02  | meq/L |
| Iron                          | 0.098             | mg/L     | 0.00  | meq/L |
| Calcium                       | 31.2              | mg/L     | 1.56  | meq/L |
| Magnesium                     | 8.55              | mg/L     | 0.70  | meq/L |
| Potassium                     | 21.5              | mg/L     | 0.55  | meq/L |
| Sodium                        | 2,220             | mg/L     | 96.57 | meq/L |
| Cations                       |                   |          | 99.38 | meq/L |
| Anions                        |                   |          | 99.29 | meq/L |
| Cation/Anion Difference       |                   |          | 0.09% |       |

Reference: U.S.E.P.A., 600/4-79-020, "Methods for Chemical Analysis of Water and Wastes", 1983.  
Standard Methods For The Examination of Water And Waste Water", 18th ed., 1992.

Comments: **Center Point.**

  
Analyst

  
Review

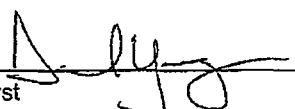
## CATION / ANION ANALYSIS

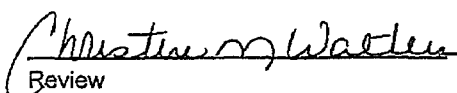
|                    |                   |                 |           |
|--------------------|-------------------|-----------------|-----------|
| Client:            | Maralex Resources | Project #:      | 02053-007 |
| Sample ID:         | CP Brine          | Date Reported:  | 02-08-08  |
| Laboratory Number: | 44183             | Date Sampled:   | 02-06-08  |
| Chain of Custody:  | 3865              | Date Received:  | 02-06-08  |
| Sample Matrix:     | Water             | Date Extracted: | N/A       |
| Preservative:      | Cool              | Date Analyzed:  | 02-07-08  |
| Condition:         | Intact            |                 |           |

| Parameter                             | Analytical Result | Units    |        |       |
|---------------------------------------|-------------------|----------|--------|-------|
| pH                                    | 7.60              | s.u.     |        |       |
| Conductivity @ 25° C                  | 15,200            | umhos/cm |        |       |
| Total Dissolved Solids @ 180C         | 12,500            | mg/L     |        |       |
| Total Dissolved Solids (Calc)         | 12,274            | mg/L     |        |       |
| SAR                                   | 128.8             | ratio    |        |       |
| Total Alkalinity as CaCO <sub>3</sub> | 6,080             | mg/L     |        |       |
| Total Hardness as CaCO <sub>3</sub>   | 246               | mg/L     |        |       |
| Bicarbonate as HCO <sub>3</sub>       | 6,080             | mg/L     | 99.65  | meq/L |
| Carbonate as CO <sub>3</sub>          | <0.1              | mg/L     | 0.00   | meq/L |
| Hydroxide as OH                       | <0.1              | mg/L     | 0.00   | meq/L |
| Nitrate Nitrogen                      | 1.3               | mg/L     | 0.02   | meq/L |
| Nitrite Nitrogen                      | 0.014             | mg/L     | 0.00   | meq/L |
| Chloride                              | 3,800             | mg/L     | 107.20 | meq/L |
| Fluoride                              | 5.6               | mg/L     | 0.29   | meq/L |
| Phosphate                             | 13.6              | mg/L     | 0.43   | meq/L |
| Sulfate                               | <0.1              | mg/L     | 0.00   | meq/L |
| Iron                                  | 0.214             | mg/L     | 0.01   | meq/L |
| Calcium                               | 79.2              | mg/L     | 3.95   | meq/L |
| Magnesium                             | 11.7              | mg/L     | 0.96   | meq/L |
| Potassium                             | 30.5              | mg/L     | 0.78   | meq/L |
| Sodium                                | 4,640             | mg/L     | 201.84 | meq/L |
| Cations                               |                   |          | 207.54 | meq/L |
| Anions                                |                   |          | 207.59 | meq/L |
| Cation/Anion Difference               |                   |          | 0.03%  |       |

Reference: U.S.E.P.A., 600/4-79-020, "Methods for Chemical Analysis of Water and Wastes", 1983.  
Standard Methods For The Examination of Water And Waste Water", 18th ed., 1992.

Comments: Center Point.

Analyst 

Review 

# CHAIN OF CUSTODY RECORD

3865

Appendix 2-18

| Client: <b>Maralex Resources</b>                         |             |             |         | Project Name / Location: <b>Center Point</b> |                                 |                               |                  | ANALYSIS / PARAMETERS |                    |                          |               |                |     |               |     |             |   |      |  |  |             |               |
|--|-------------|-------------|---------|--|---------------------------------|-------------------------------|------------------|-----------------------|--------------------|--------------------------|---------------|----------------|-----|---------------|-----|-------------|---|------|--|--|-------------|---------------|
| Client Address: <b>c-ma.1jgolob@maralexresources.com</b> |             |             |         | Sampler Name: <b>Jeremy Golob</b>            |                                 |                               |                  | TPH (Method 8015)     | BTEX (Method 8021) | VOC (Method 8260)        | RCRA 8 Metals | Cation / Anion | RCI | TCLP with H/P | PAH | TPH (418.1) |   |      |  |  | Sample Cool | Sample Intact |
| Client Phone No: <b>(970) 799-4279</b>                   |             |             |         | Client No.: <b>02053-007</b>                 |                                 |                               |                  |                       |                    |                          |               |                |     |               |     |             |   |      |  |  |             |               |
| Sample No./ Identification                               | Sample Date | Sample Time | Lab No. | Sample Matrix                                | No./Volume of Containers        | Preservative                  |                  |                       |                    |                          |               |                |     |               |     |             |   |      |  |  |             |               |
|  |             |             |         |  |                                 | H <sub>2</sub> O <sub>2</sub> | HNO <sub>3</sub> | HCl                   |                    |                          |               |                |     |               |     |             |   |      |  |  |             |               |
| CP Permeate  | 2/6/08      | 13:00       | 44180   | Water  | 2 vials<br>1 Amber<br>2 Plastic |                               |                  | ✓                     |                    | ✓                        |               | ✓              | ✓   |               |     |             | ✓ |      |  |  | ✓           | ✓             |
| CP After AC  | ↓           | ↓           | 44181   | ↓  | ↓                               |                               |                  | ✓                     |                    | ✓                        |               | ✓              | ✓   |               |     |             | ✓ |      |  |  | ✓           | ✓             |
| CP Raw   | ↓           | ↓           | 44182   | ↓  | ↓                               |                               |                  | ✓                     |                    | ✓                        |               | ✓              | ✓   |               |     |             | ✓ |      |  |  | ✓           | ✓             |
| CP Brine   | ↓           | ↓           | 44183   | ↓  | ↓                               |                               |                  | ✓                     |                    |                          |               | ✓              |     |               |     |             |   |      |  |  | ✓           | ✓             |
|  |             |             |         |  |                                 |                               |                  |                       |                    |                          |               |                |     |               |     |             |   |      |  |  |             |               |
|  |             |             |         |  |                                 |                               |                  |                       |                    |                          |               |                |     |               |     |             |   |      |  |  |             |               |
|  |             |             |         |  |                                 |                               |                  |                       |                    |                          |               |                |     |               |     |             |   |      |  |  |             |               |
|  |             |             |         |  |                                 |                               |                  |                       |                    |                          |               |                |     |               |     |             |   |      |  |  |             |               |
|  |             |             |         |  |                                 |                               |                  |                       |                    |                          |               |                |     |               |     |             |   |      |  |  |             |               |
|  |             |             |         |  |                                 |                               |                  |                       |                    |                          |               |                |     |               |     |             |   |      |  |  |             |               |
|  |             |             |         |  |                                 |                               |                  |                       |                    |                          |               |                |     |               |     |             |   |      |  |  |             |               |
|  |             |             |         |  |                                 |                               |                  |                       |                    |                          |               |                |     |               |     |             |   |      |  |  |             |               |
|  |             |             |         |  |                                 |                               |                  |                       |                    |                          |               |                |     |               |     |             |   |      |  |  |             |               |
| Relinquished by: (Signature)                             |             |             |         |  |                                 | Date                          |                  | Time                  |                    | Received by: (Signature) |               |                |     |               |     | Date        |   | Time |  |  |             |               |
| Relinquished by: (Signature)                             |             |             |         |  |                                 | 2/6/08                        |                  | 2:51p                 |                    |                          |               |                |     |               |     | 2/6/08      |   | 1454 |  |  |             |               |
| Relinquished by: (Signature)                             |             |             |         |  |                                 |                               |                  |                       |                    | Received by: (Signature) |               |                |     |               |     |             |   |      |  |  |             |               |

**ENVIROTECH INC.**

5796 U.S. Highway 64 • Farmington, New Mexico 87401 • (505) 632-0615



Core Oilfield Services, Inc. P.O. Box 1314, Waterflow NM 87421

May 22, 2008  
Maralex  
Jeremy Golub  
P. O. Box 338  
Ignacio, CO 81137

Dear Jeremy,

Center Point SWD #1

Estimated cost for the following items.

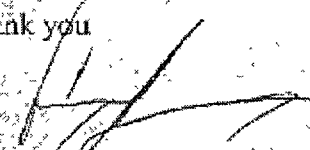
Break down an removal of (8) -750 BBL production tanks, (3) 1000 BBL production tanks and (1) 100 BBL production tank. \$15,500.00

Excavator and removal of all buried flow lines \$9560.00.

The removal of existing structures and associated pumps and piping including removal of concrete foundation \$29470.00.

Reclamation and reseeding all disturbed areas \$6850.00.

Thank you



Cory Jones

***BLAGG ENGINEERING, INC.***

P.O. Box 87, Bloomfield, New Mexico 87413

Phone: (505)632-1199 Fax: (505)632-3903

**Appendix 3-2-1**

May 12, 2008

Mr. Jeremy Golob  
Maralex Disposal, LLC  
P.O. Box 338  
Ignacio, Colorado 81137

Re: Site Closure Sampling/Reporting  
Centerpoint SWD No. 1  
(P) Sec. 24 - T31N - R11W, San Juan County, New Mexico

Dear Mr. Golob

Blagg Engineering, Inc. (BEI) is pleased to provide this proposal to conduct closure sampling for the Centerpoint SWD No. 1, located in (P) Sec. 24 - T31N - R11W, San Juan County, New Mexico. BEI conducted a site inspection on April 30, 2008 to assess the facility and potential environmental concerns at closure. Additionally, BEI reviewed regulations promulgated by the New Mexico Oil Conservation Division (NMOCD) with respect to required environmental actions upon closure of salt water disposal (SWD) plants. The cost proposal presented herein is based on the findings at the inspection and the regulatory review.

**Site Inspection**

On April 30, 2008 BEI inspected the site to identify potential areas of environmental concern at the time of site closure and equipment removal. The following facilities were identified:

- One (1) each steel frame shop (110' x 60'), housing a truck water unloading facility, reverse osmosis unit, water disposal pump and office space
- One (1) water tank battery with four (4) each 750 barrel tanks and two (2) each 1,000 barrel tanks
- One (1) water tank battery with one (1) each 1,000 barrel tank and one (1) each 100 barrel tank

- One (1) water tank battery with four (4) each 750 barrel tanks
- One (1) concrete, continuous pour, sump (40' x 10' x 4' ) to contain fluids accidentally released from truck unloading operations in the shop unloading facility
- One (1) septic system for the shop domestic liquids disposal

All facilities were of new construction. There were no apparent leaks, spills or releases identified around any of the tank batteries, shop facility or sump.

#### Regulatory Review

The NMOCD is the regulatory agency in New Mexico with jurisdiction of environmental compliance at oil and gas related facilities, including SWD facilities. Review of regulations administered by the NMOCD did not identify any specific sampling required following closure of SWD plants, above ground tanks, subsurface piping or other related facilities if no evidence of a release is present. However, in the event of a release, Rule 19 NMAC 15.3.116 (Release Notification and Corrective Action) requires an operator to contain, notify, investigate and remediate if a release is discovered. Sampling requirements would be based on the nature of the release.

Even if there is no evidence of a spill at site closure, BEI recommends specific sampling at each tank battery, subsurface piping run and at the concrete sump to confirm environmental compliance. This will also provide assurance to the regulatory community, surface owner and offset property owners that no environmental issues are present. Since the primary fluid associated with SWD facilities is produced water, the normal testing is for cation/anion balance and heavy metals to insure no impacts exceeding background values are present. It is recommended to collect one such composite sample at each tank battery site, along sub-grade piping run and at the concrete sump.

Additional sampling should include one sample of filters used in the water processing facility prior to well injection. NMOCD Rule 19 NMAC 15.9.712 D (2) requires these filters be tested for corrosivity prior to disposal at a landfill. Additionally, this rule requires activated carbon filters be tested for total petroleum hydrocarbons (TPH) and light end hydrocarbons benzene, toluene, ethylbenzene and toluenes (BTEX).

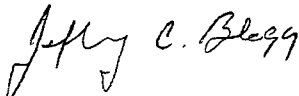


Attached is a spreadsheet indicating a cost estimate for the tasks outlined above. The total cost for inspections, sampling, laboratory analysis and report preparation, including NMGRT, is \$3,104.34. These costs could change in the event that the NMOCD adopts specific rules for laboratory testing at SWD plants, or if a significant release is discovered at the time of closure.

BEI appreciates the opportunity to prepare this cost estimate for Maralex Disposal, LLC. If we can be of further assistance we may be contacted at (505)632-1199.

Respectfully submitted:

***Blagg Engineering, Inc.***



Jeffrey C. Blagg, P.E.

President

JCB/

jcb/prp/maralexdisposal

**BLAGG ENGINEERING, INC.**  
**COST ESTIMATOR SHEET**

**Appendix 3-2-4**

**PROJECT LOCATION:** Maralex SWD Plant Closure  
Center Point SWD #1  
**PROJECT SCOPE:** Site Sampling @ Tanks, Sumps and Buried Lines

**DATE:** May 1, 2008

**COST DETAIL:**

| <u>Personnel</u>           | <u>No. Hours</u> | <u>Cost /hr</u>    | <u>Total Cost</u> |
|----------------------------|------------------|--------------------|-------------------|
| Site Inspection/Sampling   | 8.00             | \$78.00 /hr        | \$624.00          |
| Closure Report             | 4.00             | \$78.00 /hr        | \$312.00          |
|                            |                  |                    |                   |
|                            |                  |                    |                   |
|                            |                  |                    |                   |
|                            |                  | Personnel Total:   | \$936.00          |
| <u>Equipment</u>           | <u>No. Units</u> | <u>Cost /unit</u>  | <u>Total Cost</u> |
| Support Vehicle            | 8.00             | \$21.60 /hr        | \$172.80          |
| Sampling Equipment         | 1.00             | \$20.00 /ea        | \$20.00           |
|                            |                  |                    |                   |
|                            |                  |                    |                   |
|                            |                  |                    |                   |
|                            |                  | Equipment Total:   | \$192.80          |
| <u>Outside Services</u>    | <u>No. Units</u> | <u>Cost /unit</u>  | <u>Total Cost</u> |
| <u>Laboratory Services</u> |                  |                    |                   |
| Cation/Anions              | 6.00             | \$69.00 /ea        | \$414.00          |
| 8 RCRA Metals              | 6.00             | \$115.00 /ea       | \$690.00          |
| TPH (8015)                 | 4.00             | \$80.00 /ea        | \$320.00          |
| BTEX (8021)                | 4.00             | \$70.00 /ea        | \$280.00          |
| Corrosivity                | 3.00             | \$20.00 /ea        | \$60.00           |
|                            |                  |                    |                   |
|                            |                  |                    |                   |
|                            |                  | Outside            | \$1,764.00        |
|                            |                  |                    |                   |
|                            |                  | Project Sub-Total: | \$2,892.80        |
|                            |                  | NMGRT 0.0731       | \$211.54          |
|                            |                  | Total              | \$3,104.34        |

**Energy, Minerals and Natural Resources Department**  
**Oil Conservation Division**  
**Surety Bond For Waste Management Facilities**  
**(File with Oil Conservation Division, 1220 S. Saint Francis, Santa Fe, New Mexico 87505)**

**BOND NO.** \_\_\_\_\_  
**(For Surety Company Use)**

KNOW ALL MEN BY THESE PRESENTS:

That \_\_\_\_\_, (an individual, partnership, or a corporation organized in the State of \_\_\_\_\_, with its principal office in the City of \_\_\_\_\_, State of \_\_\_\_\_, and authorized to do business in the State of New Mexico), as PRINCIPAL, and \_\_\_\_\_, a corporation organized and existing under the laws of the State of \_\_\_\_\_ and authorized to do business in the State of New Mexico as SURETY, are held firmly bound unto the State of New Mexico, for the use and benefit of the Oil Conservation Division of the Energy, Minerals and Natural Resources Department (the "Division") pursuant to NMSA 1978, Section 70-2-12 as amended, in the sum of \_\_\_\_\_ (\$ \_\_\_\_\_) Dollars for the payment of which PRINCIPAL and SURETY hereby bind themselves, their successors and assigns, jointly and severally.

The conditions of this obligation are such that:

WHEREAS, the above PRINCIPAL has heretofore or may hereafter enter into the collection, disposal, evaporation, remediation, reclamation, treatment or storage of produced water, drilling fluids, drill cuttings, completion fluids, contaminated soils, BS&W, tank bottoms, waste oil and/or other oil field related waste in Section \_\_\_\_\_, Township \_\_\_\_\_, Range \_\_\_\_\_, NMPM, \_\_\_\_\_ County, New Mexico.

NOW, THEREFORE, this \$ \_\_\_\_\_ performance bond is conditioned upon substantial compliance with all applicable statutes of the State of New Mexico and all rules and orders of the Oil Conservation Commission and the Division. Upon clean-up of the facility site to standards of the Division, the Division will release this bond; otherwise, the principal amount of the bond is to be forfeited to the State of New Mexico.

Signed and sealed this \_\_\_\_\_ day of \_\_\_\_\_, 2\_\_\_\_\_.

\_\_\_\_\_  
PRINCIPAL

\_\_\_\_\_  
SURETY

\_\_\_\_\_  
Mailing Address

\_\_\_\_\_  
Mailing Address

By \_\_\_\_\_  
Signature Title

By \_\_\_\_\_  
Attorney-in-Fact

Note: If Principal is a corporation, affix corporate seal here.

Note: If corporate surety, affix corporate seal here.

---

**ACKNOWLEDGMENT FORM FOR NATURAL PERSONS**

STATE OF \_\_\_\_\_ )  
 )SS.  
COUNTY OF \_\_\_\_\_ )

The foregoing instrument was acknowledged before me this \_\_\_\_\_ day of \_\_\_\_\_, 2\_\_\_\_\_, by

My commission expires:

\_\_\_\_\_

Date

\_\_\_\_\_

Notary Public

---

**ACKNOWLEDGMENT FORM FOR A CORPORATION, INCORPORATED ASSOCIATION OR  
PARTNERSHIP**

STATE OF \_\_\_\_\_ )  
 )SS.  
COUNTY OF \_\_\_\_\_ )

The foregoing instrument was acknowledged before me this \_\_\_\_\_ day of \_\_\_\_\_, 2\_\_\_\_\_, by

\_\_\_\_\_ as (title) \_\_\_\_\_  
of \_\_\_\_\_, a corporation,  
incorporated association, or partnership.

My commission expires:

\_\_\_\_\_

Date

\_\_\_\_\_

Notary Public

**Item 21-Compliance with Siting Requirements of Subsections A and B of 19.15.36.13 NMAC**

A. Depth to ground water

Applicant requests a waiver of this siting requirement because there will be no direct land application of oil field wastes. Produced water will be stored in above ground enclosed storage tanks within metal or earthen berms lined with bentonite. The treatment equipment is located on a concrete pad within a metal building. Applicant has a spill response plan contained within its Safety, Operations and Maintenance Plan.

B. The facility is not located:

(1) within 200 feet of a watercourse, lakebed, sinkhole or playa lake;

The closest watercourse is the Animas River which is located approximately 4,000 feet west of the facility. See attached location map in Tab B of this Application.

(2) within an existing wellhead protection area or 100-year floodplain;

The facility is located greater than 200 feet from any private or domestic water source and approximately 3,000 feet from the closest 100-year flood plain. See attached water well location map and FIRM map.

(3) within, or within 500 feet of, a wetland;

The facility is approximately 4,000 feet from the closest inventoried wetland. See the attached Wetlands Inventory Map.

(4) within the area overlying a subsurface mine;

The facility does not overlie a subsurface mine. See attached Mines, Mills and Quarries Web Map from the New Mexico Energy, Minerals and Natural Resources Department, Mining and Minerals Division.

(5) within 500 feet from the nearest permanent residence, school, hospital, institution or church in existence at the time of initial application.

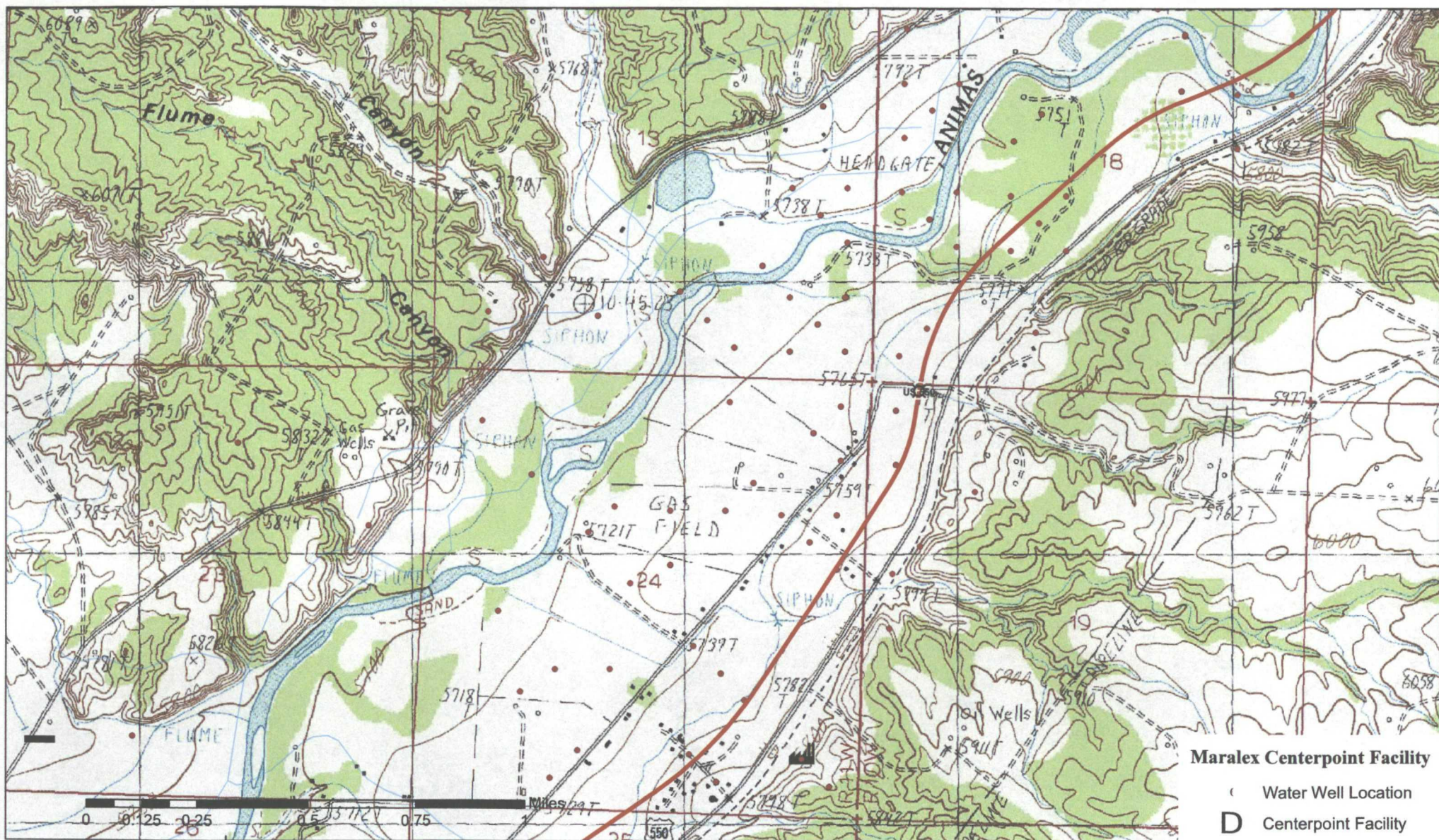
See attached aerial map of the facility and surrounding buildings.

(6) within an unstable area, unless the operator demonstrates that engineering measures have been incorporated into the surface waste management facility design to ensure that the surface waste management facility's integrity will not be compromised.

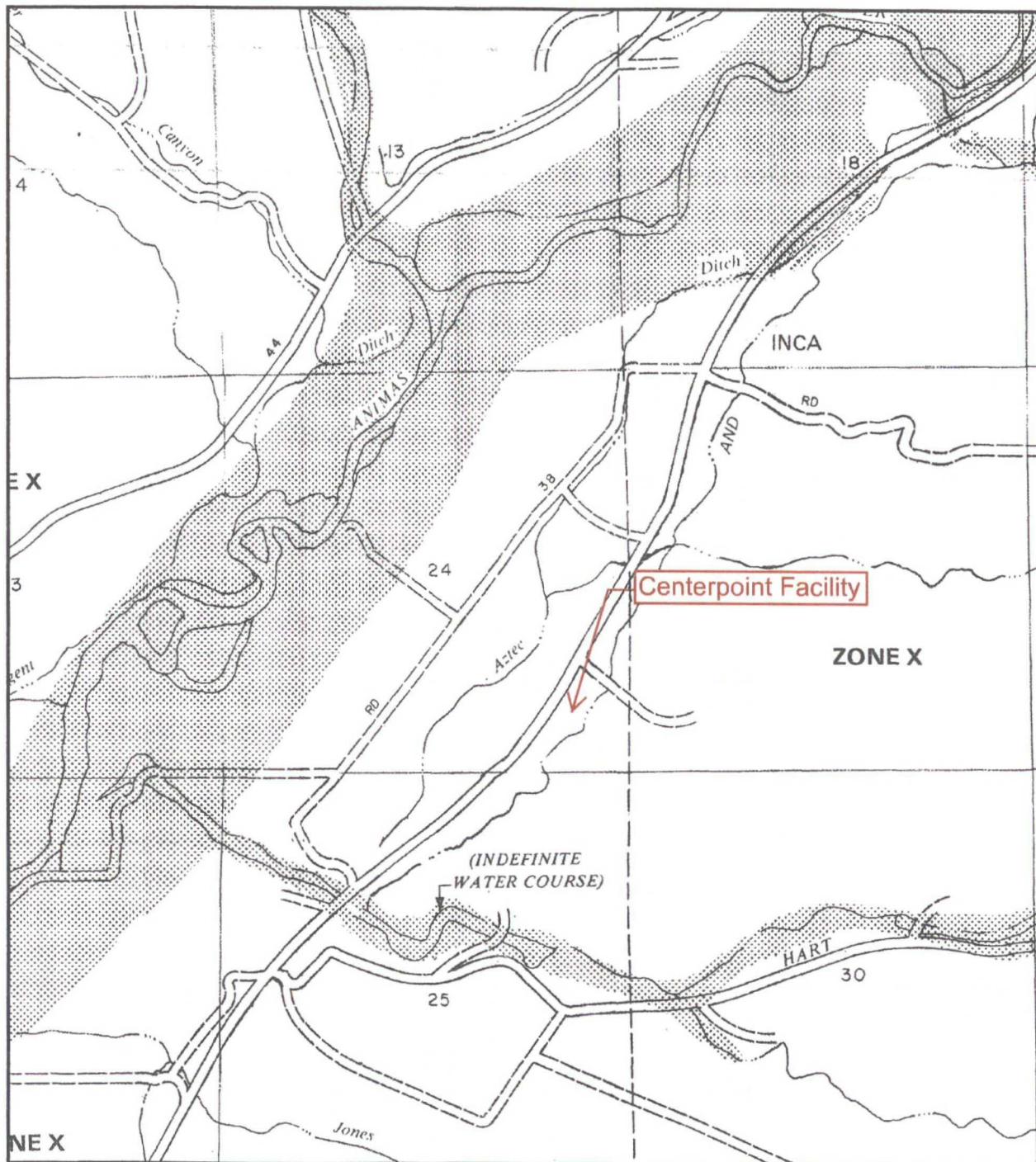
There are no known geologic hazards in the vicinity of the facility. There will be no underground storage tanks installed, or direct land application of oil field wastes.



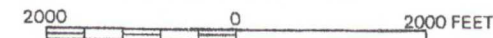
# Water Well Locations Near Maralex Centerpoint Facility







APPROXIMATE SCALE



NATIONAL FLOOD INSURANCE PROGRAM

**FIRM**  
FLOOD INSURANCE RATE MAP

SAN JUAN COUNTY,  
NEW MEXICO  
UNINCORPORATED AREAS

PANEL 350 OF 1450

(SEE MAP INDEX FOR PANELS NOT PRINTED)



PANEL LOCATION

COMMUNITY-PANEL NUMBER  
350064 0350 B

EFFECTIVE DATE:  
AUGUST 4, 1988



Federal Emergency Management Agency

This is an official copy of a portion of the above referenced flood map. It was extracted using F-MIT On-Line. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For the latest product information about National Flood Insurance Program flood maps check the FEMA Flood Map Store at [www.msc.fema.gov](http://www.msc.fema.gov)



# Centerpoint Facility-Wetlands Inventory Map



## Legend

CONUS\_wet\_scan

- 0
- 1
- Out of range
- Interstate
- Major Roads
- Other Road
- Interstate
- State highway
- US highway
- Roads
- Cities
- USGS Quad Index 24K
- Lower 48 Wetland Polygons
- Estuarine and Marine Deepwater
- Estuarine and Marine Wetland
- Freshwater Emergent Wetland
- Freshwater Forested/Shrub Wetland
- Freshwater Pond
- Lake
- Other
- Riverine
- Lower 48 Available Wetland Data
- Non-Digital
- Digital
- No Data
- Scan
- NHD Streams
- Counties 100K
- States 100K
- South America
- North America



Scale: 1:12,525

Map center: 36° 52' 56" N, 107° 56' 33" W

This map is a user generated static output from an Internet mapping site and is for general reference only. Data layers that appear on this map may or may not be accurate, current, or otherwise reliable. THIS MAP IS NOT TO BE USED FOR NAVIGATION.

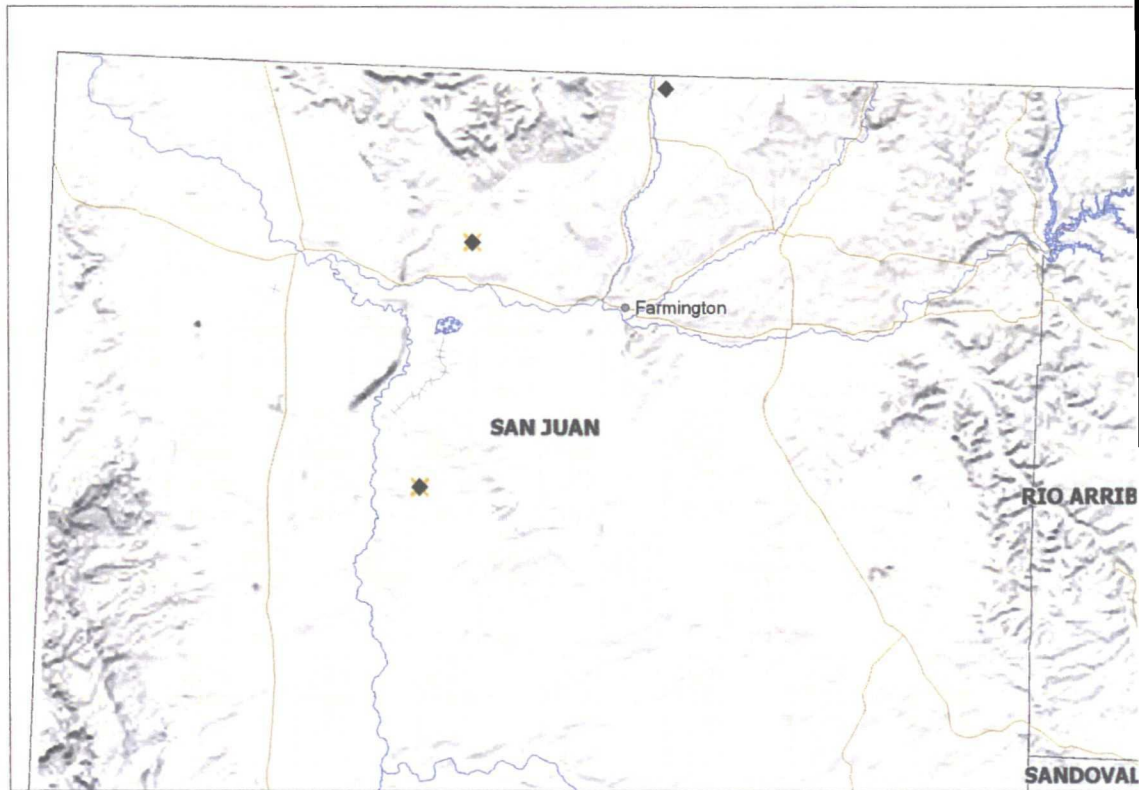
# MMQonline Public Version

## Mines, Mills & Quarries Commodity Groups

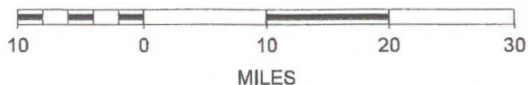
-  Aggregate & Stone Mines
-  Coal Mines
-  Industrial Minerals Mines
-  Industrial Minerals Mills
-  Metal Mines and Mill Concentrate
-  Potash Mines & Refineries
-  Smelters & Refinery Ops.
-  Uranium Mines
-  Uranium Mills

## Mines, Mills & Quarries Status

-  Active Mining
-  Active Mining, Active Reclamation
-  Permanent Closure, Active Reclamation
-  Permanent Closure, Reclaimed Awaiting Bond Release
-  Temporary Suspension
-  Under Development



SCALE 1 : 953,519







Centerpoint Facility

76211

Image © 2008 DigitalGlobe

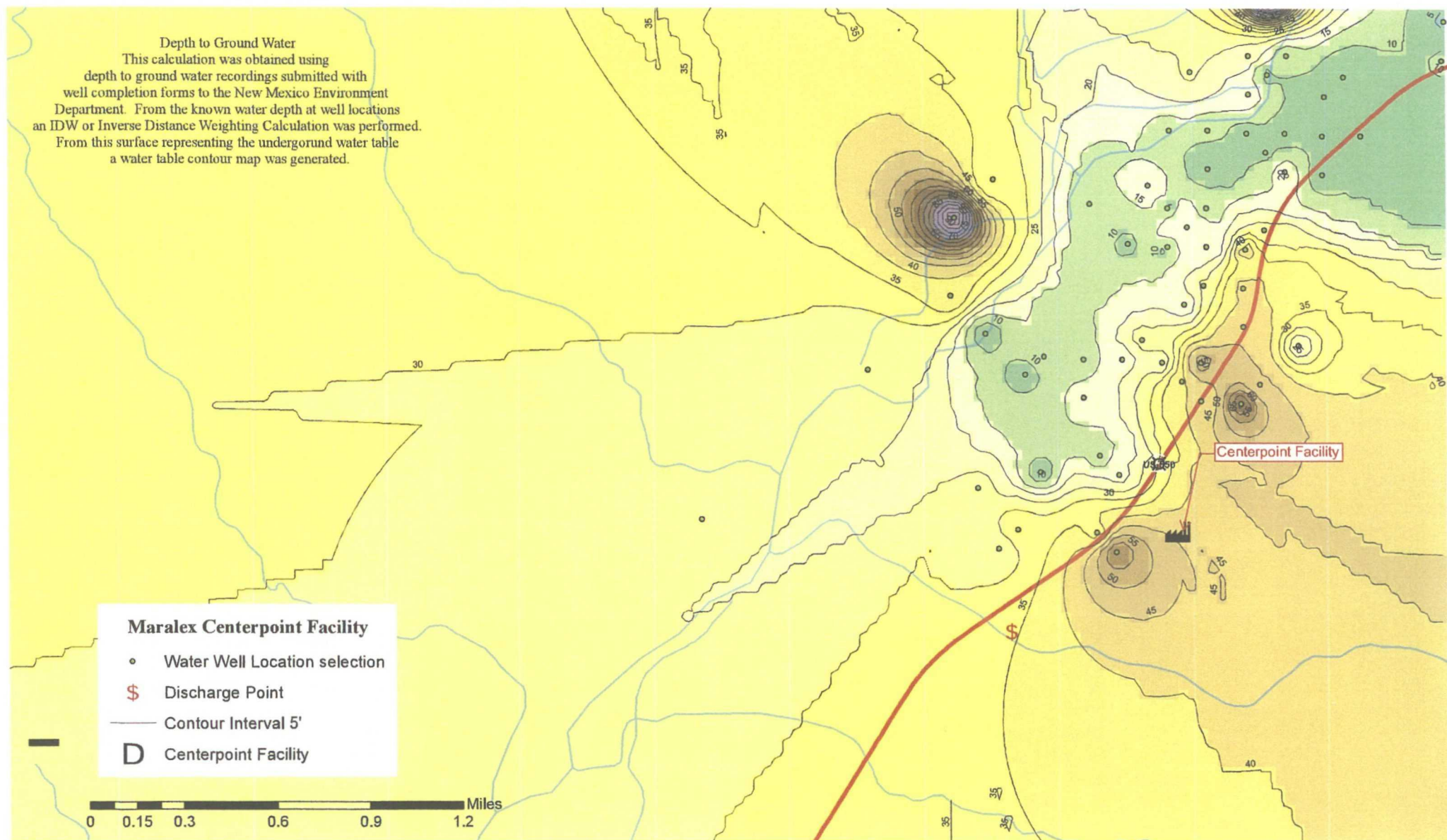
© 2008 Tele Atlas

Google

## **Item 22-Geologic/Hydrogeologic Data**

- (a) See attached topographic map showing water wells near the Centerpoint Facility.
- (b) Applicant requests waiver of this requirement and submits the attached "Hydrogeochemistry of Aztec Quadrangle" (Figure 9 of Hydrogeology of Aztec quadrangle, San Juan County, New Mexico.). There will be no direct land application of oil field wastes or installation of underground storage tanks.
- (c) See attached depth to groundwater map and Hydrogeology of Aztec Quadrangle, San Juan County, New Mexico. The estimated average depth to the alluvial aquifer beneath the site is approximately 45 feet. The Valley fill (Quaternary) aquifer is the shallowest fresh water aquifer beneath the site and consists of valley fill deposits of gravel, sand, silt and clay. The average thickness of the alluvial aquifer is 60 feet, according to the attached Hydrogeology of Aztec Quadrangle, San Juan County, New Mexico.
- (d) See attached soils map and map unit description.
- (e) See attached Hydrogeology of Aztec Quadrangle, San Juan County, New Mexico.
- (f) Applicant requests waiver for this requirement. A Potentiometric map is not available for the Valley fill aquifer.
- (g) NA-There will be no direct land application of oil field wastes.

## Estimated Water Table Depth and Contour Map for Maralex Centerpoint Facility





Soil Map—San Juan County, New Mexico, Eastern Part  
(Centerpoint Facility Soils)



Natural Resources  
Conservation Service


Web Soil Survey 2.0  
National Cooperative Soil Survey

6/8/2008  
Page 1 of 3

Soil Map—San Juan County, New Mexico, Eastern Part  
(Centerpoint Facility Soils)

## MAP LEGEND






















### Area of Interest (AOI)

 Area of Interest (AOI)

### Soils

 Soil Map Units

### Special Point Features

-  Blowout
-  Borrow Pit
-  Clay Spot
-  Closed Depression
-  Gravel Pit
-  Gravelly Spot
-  Landfill
-  Lava Flow
-  Marsh
-  Mine or Quarry
-  Miscellaneous Water
-  Perennial Water
-  Rock Outcrop
-  Saline Spot
-  Sandy Spot
-  Severely Eroded Spot
-  Sinkhole
-  Slide or Slip
-  Sodic Spot
-  Spoil Area
-  Stony Spot

 Very Stony Spot

 Wet Spot



 Other

### Special Line Features

-  Gully
-  Short Steep Slope
-  Other

### Political Features



#### Public Land Survey

-  Township and Range
-  Section

#### Municipalities

-  Cities
-  Urban Areas

### Water Features

-  Oceans
-  Streams and Canals

### Transportation

-  Rails

### Roads

-  Interstate Highways
-  US Routes
-  State Highways
-  Local Roads
-  Other Roads

## MAP INFORMATION

Original soil survey map sheets were prepared at publication scale. Viewing scale and printing scale, however, may vary from the original. Please rely on the bar scale on each map sheet for proper map measurements.

Source of Map: Natural Resources Conservation Service  
Web Soil Survey URL: <http://websoilsurvey.nrcs.usda.gov>  
Coordinate System: UTM Zone 13N

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: San Juan County, New Mexico, Eastern Part  
Survey Area Data: Version 6, Jan 13, 2007

Date(s) aerial images were photographed: 10/9/1997

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.



**Properties and qualities**

*Slope:* 8 to 50 percent  
*Depth to restrictive feature:* More than 80 inches  
*Drainage class:* Well drained  
*Capacity of the most limiting layer to transmit water (Ksat):* Moderately high to high (0.60 to 2.00 in/hr)  
*Depth to water table:* More than 80 inches  
*Frequency of flooding:* None  
*Frequency of ponding:* None  
*Calcium carbonate, maximum content:* 10 percent  
*Maximum salinity:* Nonsaline to very slightly saline (0.0 to 4.0 mmhos/cm)  
*Available water capacity:* Moderate (about 7.3 inches)

**Interpretive groups**

*Land capability (nonirrigated):* 7e

**Typical profile**

*0 to 7 inches:* Cobbly sandy loam  
*7 to 26 inches:* Cobbly sandy clay loam  
*26 to 60 inches:* Cobbly sandy clay loam

**Description of Blackston****Setting**

*Landform:* Escarpments  
*Landform position (three-dimensional):* Side slope  
*Down-slope shape:* Convex  
*Across-slope shape:* Convex  
*Parent material:* Mixed alluvium

**Properties and qualities**

*Slope:* 8 to 40 percent  
*Depth to restrictive feature:* More than 80 inches  
*Drainage class:* Well drained  
*Capacity of the most limiting layer to transmit water (Ksat):* Moderately high to high (0.60 to 2.00 in/hr)  
*Depth to water table:* More than 80 inches  
*Frequency of flooding:* None  
*Frequency of ponding:* None  
*Calcium carbonate, maximum content:* 30 percent  
*Maximum salinity:* Very slightly saline to slightly saline (4.0 to 8.0 mmhos/cm)  
*Available water capacity:* Low (about 4.5 inches)

**Interpretive groups**

*Land capability (nonirrigated):* 7e  
*Ecological site:* Limy (R037XA003NM)

**Typical profile**

*0 to 11 inches:* Gravelly loam  
*11 to 26 inches:* Very gravelly loam  
*26 to 60 inches:* Very gravelly sand



**Description of Torriorthents****Setting**

*Landform:* Escarpments

*Landform position (three-dimensional):* Side slope

*Down-slope shape:* Convex

*Across-slope shape:* Convex

*Parent material:* Mixed alluvium

**Properties and qualities**

*Slope:* 8 to 50 percent

*Depth to restrictive feature:* 10 to 20 inches to paralithic bedrock

*Drainage class:* Well drained

*Capacity of the most limiting layer to transmit water (Ksat):* Very low  
to moderately high (0.00 to 0.20 in/hr)

*Depth to water table:* More than 80 inches

*Frequency of flooding:* None

*Frequency of ponding:* None

*Calcium carbonate, maximum content:* 2 percent

*Gypsum, maximum content:* 2 percent

*Maximum salinity:* Nonsaline to very slightly saline (0.0 to 4.0 mmhos/  
cm)

*Sodium adsorption ratio, maximum:* 2.0

*Available water capacity:* Very low (about 2.2 inches)

**Interpretive groups**

*Land capability (nonirrigated):* 7e

**Typical profile**

*0 to 3 inches:* Cobbly loam

*3 to 15 inches:* Cobbly clay loam

*15 to 60 inches:* Bedrock

**Data Source Information**

Soil Survey Area: San Juan County, New Mexico, Eastern Part

Survey Area Data: Version 6, Jan 13, 2007

**Description of Fruitland****Setting**

*Landform:* Alluvial fans, stream terraces  
*Landform position (three-dimensional):* Tread, rise  
*Down-slope shape:* Linear  
*Across-slope shape:* Linear  
*Parent material:* Alluvium derived from sandstone and shale

**Properties and qualities**

*Slope:* 2 to 5 percent  
*Depth to restrictive feature:* More than 80 inches  
*Drainage class:* Well drained  
*Capacity of the most limiting layer to transmit water (Ksat):* High (2.00 to 6.00 in/hr)  
*Depth to water table:* More than 80 inches  
*Frequency of flooding:* None  
*Frequency of ponding:* None  
*Calcium carbonate, maximum content:* 10 percent  
*Maximum salinity:* Nonsaline to very slightly saline (0.0 to 4.0 mmhos/cm)  
*Sodium adsorption ratio, maximum:* 2.0  
*Available water capacity:* Moderate (about 7.2 inches)

**Interpretive groups**

*Land capability classification (irrigated):* 3e  
*Land capability (nonirrigated):* 7e  
*Ecological site:* Sandy (R037XA002NM)

**Typical profile**

*0 to 6 inches:* Sandy loam  
*6 to 60 inches:* Sandy loam

**HA—Haplargids-Blackston-Torriorthents complex, very steep****Map Unit Setting**

*Elevation:* 4,800 to 6,400 feet  
*Mean annual precipitation:* 6 to 10 inches  
*Mean annual air temperature:* 51 to 55 degrees F  
*Frost-free period:* 140 to 160 days

**Map Unit Composition**

*Haplargids and similar soils:* 45 percent  
*Blackston and similar soils:* 30 percent  
*Torriorthents and similar soils:* 20 percent

**Description of Haplargids****Setting**

*Landform:* Escarpments  
*Landform position (three-dimensional):* Side slope  
*Down-slope shape:* Convex  
*Across-slope shape:* Convex  
*Parent material:* Mixed alluvium

## Map Unit Legend

| San Juan County, New Mexico, Eastern Part (NM618) |   |              |                |
|---|---|--------------|----------------|
| Map Unit Symbol                                   | Map Unit Name   | Acres in AOI | Percent of AOI |
| Fs  | Fruitland sandy loam, 2 to 5 percent slopes           | 6.2          | 45.1%          |
| HA  | Haplargids-Blackston-Torrorthents complex, very steep | 7.5          | 54.9%          |
| Totals for Area of Interest (AOI)                 |   | 13.7         | 100.0%         |

## Map Unit Description

The map units delineated on the detailed soil maps in a soil survey represent the soils or miscellaneous areas in the survey area. The map unit descriptions in this report, along with the maps, can be used to determine the composition and properties of a unit.

A map unit delineation on a soil map represents an area dominated by one or more major kinds of soil or miscellaneous areas. A map unit is identified and named according to the taxonomic classification of the dominant soils. Within a taxonomic class there are precisely defined limits for the properties of the soils. On the landscape, however, the soils are natural phenomena, and they have the characteristic variability of all natural phenomena. Thus, the range of some observed properties may extend beyond the limits defined for a taxonomic class. Areas of soils of a single taxonomic class rarely, if ever, can be mapped without including areas of other taxonomic classes. Consequently, every map unit is made up of the soils or miscellaneous areas for which it is named and some minor components that belong to taxonomic classes other than those of the major soils.

Most minor soils have properties similar to those of the dominant soil or soils in the map unit, and thus they do not affect use and management. These are called noncontrasting, or similar, components. They may or may not be mentioned in a particular map unit description. Other minor components, however, have properties and behavioral characteristics divergent enough to affect use or to require different management. These are called contrasting, or dissimilar, components. They generally are in small areas and could not be mapped separately because of the scale used. Some small areas of strongly contrasting soils or miscellaneous areas are identified by a special symbol on the maps. If included in the database for a given area, the contrasting minor components are identified in the map unit descriptions along with some characteristics of each. A few areas of minor components may not have been observed, and consequently they are not mentioned in the descriptions, especially where the pattern was so complex that it was impractical to make enough observations to identify all the soils and miscellaneous areas on the landscape.

The presence of minor components in a map unit in no way diminishes the usefulness or accuracy of the data. The objective of mapping is not to delineate pure taxonomic classes but rather to separate the landscape into landforms or landform segments that have similar use and management requirements. The delineation of such segments on the map provides sufficient information for the development of resource plans. If intensive use of small areas is planned, however, onsite investigation is needed to define and locate the soils and miscellaneous areas.

An identifying symbol precedes the map unit name in the map unit descriptions. Each description includes general facts about the unit and gives important soil properties and qualities.

Soils that have profiles that are almost alike make up a *soil series*. All the soils of a series have major horizons that are similar in composition, thickness, and arrangement. Soils of a given series can differ in texture of the surface layer, slope, stoniness, salinity, degree of erosion, and other characteristics that affect their use. On the basis of such differences, a soil series is divided into *soil phases*. Most of the areas shown on the detailed soil maps are phases of soil series. The name of a soil phase commonly indicates a feature that affects use or management. For example, Alpha silt loam, 0 to 2 percent slopes, is a phase of the Alpha series.

Some map units are made up of two or more major soils or miscellaneous areas. These map units are complexes, associations, or undifferentiated groups.

A *complex* consists of two or more soils or miscellaneous areas in such an intricate pattern or in such small areas that they cannot be shown separately on the maps. The pattern and proportion of the soils or miscellaneous areas are somewhat similar in all areas. Alpha-Beta complex, 0 to 6 percent slopes, is an example.

An *association* is made up of two or more geographically associated soils or miscellaneous areas that are shown as one unit on the maps. Because of present or anticipated uses of the map units in the survey area, it was not considered practical or necessary to map the soils or miscellaneous areas separately. The pattern and relative proportion of the soils or miscellaneous areas are somewhat similar. Alpha-Beta association, 0 to 2 percent slopes, is an example.

An *undifferentiated group* is made up of two or more soils or miscellaneous areas that could be mapped individually but are mapped as one unit because similar interpretations can be made for use and management. The pattern and proportion of the soils or miscellaneous areas in a mapped area are not uniform. An area can be made up of only one of the major soils or miscellaneous areas, or it can be made up of all of them. Alpha and Beta soils, 0 to 2 percent slopes, is an example.

Some surveys include *miscellaneous areas*. Such areas have little or no soil material and support little or no vegetation. Rock outcrop is an example.

Additional information about the map units described in this report is available in other soil reports, which give properties of the soils and the limitations, capabilities, and potentials for many uses. Also, the narratives that accompany the soil reports define some of the properties included in the map unit descriptions.

## Report—Map Unit Description

### San Juan County, New Mexico, Eastern Part Version

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#### Fs—Fruitland sandy loam, 2 to 5 percent slopes

##### Map Unit Setting

*Elevation:* 4,800 to 6,400 feet

*Mean annual precipitation:* 6 to 10 inches

*Mean annual air temperature:* 51 to 55 degrees F

*Frost-free period:* 140 to 160 days

##### Map Unit Composition

*Fruitland and similar soils:* 95 percent