# THE BOARD OF COUNTY COMMISSIONERS OF SANTA FE COUNTY

### ORDINANCE No. 2015 - 7

AN ORDINANCE AMENDING THE LAND DEVELOPMENT CODE TO ADD A NEW ARTICLE XVII, DEVELOPMENTS OF COUNTYWIDE IMPACT TO REGULATE LANDFILLS, JUNKYARDS AND SAND AND GRAVEL EXTRACTION OF A CERTAIN SCALE AND MAKE AMENDMENTS TO OTHER ARTICLES OF THE LAND DEVELOPMENT CODE RELATED TO THE NEW ARTICLE XVII.

BE IT ORDAINED BY THE BOARD OF COUNTY COMMISSIONERS OF THE COUNTY OF SANTA FE THAT THE SANTA FE COUNTY LAND DEVELOPMENT CODE IS HEREBY AMENDED BY ADDING THE FOLLOWING:

### ARTICLE XI. ZONING FOR EXTRACTION OF CONSTRUCTION MATERIALS

### 1.1 Applicability

Mineral extraction activity for sand and gravel mining as defined in Article XVII of this Ordinance that affects less than 10 acres of land and extracts less than 20,000 tons of construction material and does not use blasting, shall be allowed anywhere in the County, provided the requirements of the Land Development Code are met.

- **1.1.2** [Section 1.1.2 shall be deleted in its entirety.]
- 1.7.2 [The following sentence of section 1.7.2 shall be deleted.] "Except as otherwise provided in this Ordinance, mining uses shall not be subject to the Code."

### ARTICLE XVII DEVELOPMENTS OF COUNTYWIDE IMPACT (DCIs)

### Section 1. Purpose and Scope.

- 1.1. Purpose. Developments of Countywide Impact (DCIs) are those that have potential for far reaching effects on the community. DCIs are developments that would place major demands on public facilities, the County's capital improvement plan and budget, and/or have the potential to affect the environment and public health, safety, and welfare beyond the impacts on immediately neighboring properties. DCIs have the potential to create serious adverse noise, light, odor and vibration; explosive hazards; traffic congestion; and burdens on County emergency response services. Therefore, special regulation of DCIs is necessary:
  - **1.1.1.** to protect the health, safety and welfare of the citizens, residents, and businesses of the County from the potentially harmful or hazardous impacts of DCIs;
  - 1.1.2. to ensure short and long-term compatibility (both on-site and off-site) of

### DCIs and the County at large;

- **1.1.3.** to preserve the quality of life, the economy, infrastructure, environment, natural and cultural resources, and natural landscapes;
- **1.1.4.** to promote sustainability by protecting against the degradation of air, surface water, groundwater, and soils; and
- 1.1.5. to protect environmentally sensitive lands and visual and scenic qualities.
- **1.2.** Scope. This Ordinance shall apply to all applications for any of the DCIs listed in Section 2 herein, including any applications that are pending on the effective date of this Ordinance that have not been approved. However, the Ordinance shall not apply to development permits with vested rights that were issued as of the effective date of this Ordinance. To have vested rights, generally:
  - **1.2.1.** there must be prior approval by the County for use of buildings or land for the DCI, and
  - 1.2.2. there must be a substantial change in position in relaiance on the approval.

### Section 2. Designation.

Due to their potential impact on the County as a whole, the following activities are designated DCIs subject to the requirements of this chapter:

- 2.1. landfills;
- 2.2. junkyards; and
- **2.3.** sand and gravel extraction pursuant to Section 10.2.1. of this Ordinance.

### Section 3. Definitions.

- **3.1. Junkyard** A place where scrap materials, including automobile bodies and parts, construction debris or metal, are stored or stockpiled for reuse, parts salvage or destruction, and are generally, but not always, associated with a junk or scrap business.
- **3.2.** Landfill A solid waste facility that receives solid waste for disposal as defined in Environmental Improvement Board's (EIB) regulation 20.9.2 New Mexico Administrative Code (NMAC) and as further regulated by regulations of the EIB.
- **3.3.** Sand and Gravel Mining Mineral extraction activity for construction materials, including but not limited to, stone, sand, gravel, aggregate, or similar naturally occurring loose rocks and materials such as granite, basalt, shale, slate and sandstone. Producing gravel like materials by blasting and breaking solid rock shall be included in this

definition.

### Section 4. Procedure and Submittals.

- **4.1.** No DCI is permitted by right in the County. Operation of a DCI shall require the establishment of a DCI Overlay Zoning District, issuance of a DCI Conditional Use Permit and issuance of grading and construction permits.
- 4.2. Applicability of the Sustainable Land Development Code (SLDC). Although not currently effective, any reference in this Ordinance to the SLDC, Ordinance No. 2013-6, shall neither indicate nor suggest the implementation of the SLDC, but incorporates by reference into this Ordinance the specific language or provision being referenced.
- **4.3. Application Procedures.** An application for a DCI Overlay Zoning District (DCI Overlay) or for a DCI Conditional Use Permit shall follow the procedures set forth in Chapter 4 of the SLDC for Overlay Zones and Conditional Use Permits.
- **4.4. Application for a DCI Overlay Zoning District.** An applicant who submits an application for approval of a DCI Overlay Zoning District shall submit a concept plan that includes:
  - **4.4.1.** An accurate map of the project area including its relationship to surrounding areas, existing topography and key features.
  - **4.4.2.** A detailed description of the proposed DCI activities on the entirety of the owner or applicant's property in the same ownership:
    - **4.4.2.1.** the planning objectives and the character of the development to be achieved through the overlay, and the approximate phases in which the DCI activity will occur;
    - **4.4.2.2.** the approximate location of all neighboring development areas, subdivisions, residential dwellings, neighborhoods, traditional communities and community centers, and other non-residential facilities and structures within five (5) miles of the concept plan site perimeter;
    - **4.4.2.3.** the approximate location, arrangement, size, height, floor area ratio of any existing and proposed buildings, structures and parking facilities and facilities and activities related to the intended use;
    - **4.4.2.4.** the proposed traffic circulation plan, including number of daily and peak hour trips of any and all vehicles including heavy equipment to and from the site and the proposed traffic routes to the nearest intersection with an arterial road or highway;
    - 4.4.2.5. the location of all fire, police, and emergency response service

facilities and all roads shown on the capital improvement plan; floodways, floodplains, wetlands or other natural resource areas surrounding the applicant's property; location of historic, cultural and archeological sites and artifacts; steep slopes between 15% and 30% and steep slopes greater than 30%, general wildlife vegetation habitats and habitat corridors within five (5) miles of the concept plan site perimeter;

- **4.4.2.6.** a statement explaining how the proposed overlay complies with the vision, goals, objectives, policies and strategies of the County's Sustainable Growth Management Plan (SGMP) and any Area, District and Community Plan covering the property;
- **4.4.2.7.** a statement or visual presentation of how the overlay will relate to and be compatible with adjacent and neighboring areas, within the five (5) mile radius of the project site perimeter; and
- 4.4.2.8. all application requirements set out in this Ordinance.
- **4.4.3.** A detailed site plan depicting boundaries, dimensions, acreage, existing and proposed structures, storage, stockpiling, equipment, lighting, streets and easements, setbacks and separations and preservation areas.
- **4.4.4.** All Studies, Reports and Assessments (SRAs) required in Chapter 6 of the SLDC, which shall be prepared and submitted by the applicant. The County may hire outside consultants to review the SRAs at the expense of the applicant (see Appendix A).

### 4.4.5. Emergency Response and Preparedness Plan.

- **4.4.5.1.** An application for a DCI Overlay Zoning District shall include an emergency preparedness and response plan ("ERP Plan"). The ERP Plan shall include a provision for the applicant to reimburse the appropriate emergency response service providers for costs incurred in connection with an emergency. This plan shall be filed with the County at the time of application for the DCI Overlay District and shall be updated on annual basis or as conditions change. The ERP Plan shall be coordinated with and approved by the emergency management officer prior to beginning field operations.
- **4.4.5.2.** The ERP Plan shall consist of the following information, at a minimum:
  - 1. a cash, certified or bank check, letter of credit, or cash deposit, to cover all of the County's expenses in reviewing the ERP, engaging consultants, and for a Hearing Officer to conduct the first public hearing on the ERP. The County will provide an estimate of

the cost of conducting the study, which shall provide the basis for the initial deposit. The applicant shall make additional deposits if the initial deposit is inadequate to reimburse the County for the costs of the study, and the County shall refund any unexpended funds on deposit after the study is completed;

- 2. the name, address and phone number, including a 24 hour emergency number of at least two persons responsible for emergency field operations;
- 3. a printed map with latitude/longitude UTM graticules along the edges. These maps shall be produced and available in GIS format based on the standard Santa Fe County GIs spatial reference. Additionally, all digital data shall be provided to the County for use in its GIS databases and mapping in this format;
- 4. a written response plan for the potential emergencies that may be associated with the operation of the facilities. This may include any or all of the following: explosions, fires, gas or water pipeline leaks or ruptures, hazardous material vehicle spills or vehicle accidents; failure of berms, dams or ponds used by DCI operator; and
- 5. a fire prevention, response, and health and safety plan.
- **4.4.6. Phasing Schedule.** A detailed phasing schedule including timing of each phase, boundaries and description of each proposed phase.
- **4.4.7.** Such other information as the Administrator shall require, including any additional information necessary to determine compliance with the standards for the approval of the DCI Overlay Zoning District.
- **4.4.8.** At the time of application, the applicant shall submit all information required by the County necessary to carry out the above-referenced SRAs. In addition to the SRAs to be conducted by the County, the applicant and any other interested party may prepare and furnish to the County its own SRAs, or parts thereof.
- **4.4.9.** Prior to the submission of any application for a DCI Overlay Zoning District, the applicant shall attend a pre-application meeting with all residents, owners/lessees of non-residential structures, within one mile of the perimeter of the project area and with all County groups, Registered Organizations and Community Organizations that have previously registered for notification of applications for DCIs or Overlay Districts in accordance with Sections 2.2.2, 2.2.3 and 4.4.4 of the SLDC. The applicant shall furnish an address list for the one-mile area to the Administrator and shall send out notices to all affected parties at

least fifteen business days prior to the meeting. In addition, the applicant shall publish notice of the meeting in a newspaper of general circulation at least fifteen days prior to the meeting. Such meeting shall be conducted at the offices of the County, or within a community close to the location of the DCI and shall be presided over by a designated County Hearing Officer. The proceedings shall be designed to resolve, to the extent possible, issues and problems between the parties. Such meeting shall not last longer than three (3) hours without the consent of the applicant, and the Hearing Officer shall have the authority to request invitees to consolidate presentations and otherwise cooperate so that effective and cordial discussion of issues and problems takes place.

- **4.4.10.** A report demonstrating consistency of the project with the SGMP, Area, District or Community Plans and any federal, state and local regulations.
- **4.5. Application for a DCI Conditional Use Permit.** An application for a DCI Conditional Use Permit, which shall be for a single phase only if multiple phases are intended, shall include:
  - **4.5.1.** Final Order from the Board granting approval of the DCI Overlay Zoning District;
  - **4.5.2.** all required state and federal permits approved in conjunction with the proposed DCI;
  - **4.5.3.** a cost estimate prepared and sealed by a New Mexico professional engineer for all site improvements and reclamation, if appropriate;
  - **4.5.4.** a detailed development plan, meeting the submittal requirements of Article V, Section 7.1.2. of this Code; and
  - **4.5.5**. all final SRAs, complying with any comments and conditions imposed through the DCI Overlay Zoning District approval.

### 4.6. Revocation or Suspension of a DCI Conditional Use Permit.

- **4.6.1.** A DCI Conditional Use Permit is subject to revocation or suspension by the Land Use Administrator for the following reasons:
  - **4.6.1.1.** any conduct that constitutes a failure to comply with performance standards or conditions imposed by the Conditional Use Permit;
  - **4.6.1.2.** engaging in the activities allowed by the Conditional Use Permit that are outside the geographic boundaries of the Permit;
  - **4.6.1.3.** the revocation or suspension of any federal or state permit required as a condition of approval of the Conditional Use Permit; or

- **4.6.1.4.** any other conduct, whether or not within the scope of the Conditional Use Permit, that damages or commits waste to private or public property.
- **4.6.2.** The Land Use Administrator shall serve a written Notice of Violation to the Holder of the DCI Conditional Use Permit either by certified mail at the address provided in the application or by personal delivery to the Holder, either at the Holder's address or at the worksite of the Permit. The Notice of Violation shall provide the following:
  - **4.6.2.1.** a statement of the nature of the violation with reference to this Ordinance or the terms of the DCI Conditional Use Permit;
  - **4.6.2.2.** a brief description and location of the violation; and
  - **4.6.2.3.** a statement that failure to remove and correct the violation, or to cease and desist from further acts of the violation within fifteen (15) days of receipt of Notice of Violation may result in revocation or suspension of the DCI Conditional Use Permit.
- **4.6.3.** If the Holder fails or refuses to correct or to cease and desist from further acts of the violation within the fifteen (15) days afforded or to the satisfaction of the Land Use Administrator, or if the Holder disagrees with issuance of the Notice of Violation and so informs the Land Use Administrator in writing:
  - **4.6.3.1.** the matter shall be scheduled for a hearing before a Hearing Officer, which hearing shall be noticed in accordance with Section 4.6.4 of the SLDC and shall be scheduled as soon as is practicable but in no event longer than thirty (30) days after referral;
  - **4.6.3.2.** during the hearing, it shall be the burden of the Land Use Administrator to demonstrate by a preponderance of the evidence that a violation of the DCI Conditional Use Permit has occurred as set forth in Subsection 4.6.1 above;
  - **4.6.3.3.** the Holder may then provide a defense by calling witnesses or submitting evidence disputing the evidence of the Land Use Administrator;
  - **4.6.3.4.** within five (5) working days of the hearing, the Hearing Officer shall make written findings of fact and rulings of law and recommend to the Board to either revoke, suspend, not revoke or not suspend the DCI Conditional Use Permit;
  - 4.6.3.5. the matter shall be scheduled for a hearing before the Board,

which hearing shall be noticed in accordance with Section 4.6.4 of the SLDC and shall be scheduled as soon as practicable, and after hearing, the Board may:

- 1. affirm the recommendation of the Hearing Officer to either revoke, suspend, not revoke or not suspend the DCI Conditional Use Permit; or
- 2. issue a decision to not revoke or not suspend the DCI Conditional Use Permit but impose additional conditions related to curing the effects of the violation and preventing future violations.
- **4.6.4.** Any person aggrieved by a final decision of the Board pursuant to this section may appeal to District Court in accordance with NMSA 1978, § 39-3-1.1 (as amended) and Rule 1-074 NMRA.
- **4.6.5.** If the Holder of the DCI Conditional Use Permit fails or refuses to comply with an order of the Board after its issuance, the Land Use Administrator may seek a court order enjoining further operation by the Holder and may invoke other remedies available pursuant to NMSA 1978, §§ 3.17.1, 3.18.17 and 3.21.1 (as amended).
- **4.6.6.** The remedies described above are not inclusive remedies that are available to the County.

### Section 5. Review Criteria.

- **5.1.** The Hearing Officer, County Development Review Committee and Board of County Commissioners shall consider the following criteria when making recommendations and determinations for approval, conditional approval or denial of a DCI Overlay Zoning District:
  - **5.1.1.** consistency with the SGMP and any applicable Area, District and Community Plan;
  - **5.1.2.** environmental effects and impacts identified in the Environmental Impact Report (EIR) are avoided or appropriately mitigated;
  - **5.1.3.** whether adequate public facilities either exist or can be promptly funded as identified in the Adequate Public Facilities and Services Assessment (APFA) as required by the SRAs;
  - **5.1.4.** whether improvements identified in the APFA can be provided, as set forth in the capital improvements plan, or provided by the applicant, and when such facilities will be available;

- **5.1.5.** whether water is available for each of the phases of the proposed DCI as set forth in the Water Service Availability Report as required by the SRAs;
- **5.1.6.** whether impacts of traffic generated as a result of the activities taking place in the proposed DCI Overlay Zoning District can be mitigated;
- **5.1.7.** whether the proposed location is compatible with adjoining uses given the size, design and operational characteristics of the proposed DCI, and whether the DCI facilities can be made compatible with the surrounding area by using reasonable efforts to mitigate any public nuisance or land use effects or impacts of the DCI operation. Factors to be considered include impacts to property values, public safety; impacts on cultural, historic and archaeological resources, emergency services response, wildlife and vegetation resources, noise; impacts on roads and highways, vibration, odor, glare, fire protection, access, visual impacts; and impacts upon air and water quality and quantity, the past performance of the operator's past compliance (or lack thereof), with federal, state and local laws pertaining to the DCI; and
- **5.1.8.** whether the proposed DCI will be detrimental to the safety, health, prosperity, order, comfort and convenience of the County pursuant to NMSA 1978 § 4-37-1.
- **5.2.** The Hearing Officer and County Development Review Committee shall consider the following criteria when making recommendations and determinations for approval, conditional approval or denial of a DCI Conditional Use Permit:
  - **5.2.1.** consistency with the Sustainable Growth Management Plan and any applicable Area, District and Community Plan;
  - **5.2.2.** consistency with the DCI Overlay Zoning District approval; and
  - **5.2.3.** to determine the operator's compliance with federal, state and local laws pertaining to the DCI during the development of previous phases of the DCI.

### Section 6. Findings.

The Board of County Commissioners hereby finds, declares and determines that this Ordinance:

- **6.1.** promotes the health, safety, and welfare of the County, its residents, and its environment by regulating adverse public nuisance and/or land use impacts and effects resulting from DCIs;
- **6.2.** promotes the purposes of planning and land use regulation by assuring that adequate public facilities and services as defined by this Ordinance including roads, fire, police, stormwater detention and emergency and response services will be available at the time of approval of DCI projects;

- **6.3.** prevents the occurrence of adverse public nuisance and/or land use effects and impacts resulting from the abandonment of DCI activities within the County;
- **6.4.** protects the County's priceless, unique, and fragile ecosystem, the preservation of which is of significant value to the citizens of the County and state;
- **6.5.** protects the County's unique and irreplaceable historic, cultural, archaeological, and eco-tourist sites and scenic vistas, in addition to water and other natural resources;
- **6.6.** ensures the health, safety, and welfare of the County and its residents, and protects the natural and ecological resources of Santa Fe County as follows:
  - **6.6.1.** New Mexico has an interest in strengthening protection to historic, archaeological and cultural resources by issuing new rules and new statutes, if necessary, to put into place greater, and in some cases absolute protection, for highly sensitive and significant historical, cultural and archaeological sites and landscapes;
  - **6.6.2.** under the Wildlife Conservation Act (NMSA 17-2-37 through 17-2-46), species of wildlife indigenous to the state that may be found to be threatened or endangered by DCIs require such police power regulation over DCIs so as to maintain and, to the extent possible, enhance wildlife population within the carrying capacity of the habitat;
  - **6.6.3.** because DCIs may presently or in the future potentially cause irreparable harm to the County's water supply and pollution of water and air, may cause cancer, lung disease, and respiratory diseases, various DCIs must show documentation of community health effects, and these effects must be scrutinized, and thoroughly mitigated before DCI activities occur;
  - **6.6.4.** pursuant to the New Mexico Public Health Act, NMSA 24-1-1 (1978), the Department of Health has the authority to "investigate, control, and abate the causes of disease... sources of mortality and other conditions of public health." Environmental hazards resulting from DCI projects may potentially cause adverse health effects;
  - **6.6.5.** air, soil, and water contamination may occur during different stages of DCI operations, and such contamination could affect human health;
  - **6.6.6.** all New Mexicans have an equal right to live in a safe and healthy environment, and implementation of precautionary principles promotes this premise as well as reduces potential effects on public health resulting from exposure to environmental toxins;

- **6.6.7.** the burden of proof of harmlessness for any proposed technological innovation must lie with the proponent of the innovation, not the general public;
- **6.6.8.** DCIs could have a negative effect on tourism, landscapes and communities; and
- **6.6.9.** recognizes that the County of Santa Fe has supplemental authority, in addition to the authority of the state to regulate adverse public nuisance, land use and environmental impacts and effects consistent with state legislation and regulation, stemming from DCI projects in the Galisteo Basin and unincorporated areas of the County and makes no finding that the state has preempted or occupied DCI regulation.
- **6.7.** acknowledges that the Galisteo Basin has been recognized by the United States Congress as a nationally significantly archaeological resource and contains within it a number of areas protected under the auspices of the Galisteo Archaeological Sites Protection Act, Public Law 108-208 (2004), and finds additionally that:
  - **6.7.1.** the boundary of the Galisteo Basin is depicted in the Galisteo Basin Planning Area Map attached as Exhibit A, which is the same map attached to ordinance No. 2008-19 (Oil and Gas Ordinance), and which area further contains specific sites identified in and protected by the Galisteo Basin Archaeological Sites Protection Act referenced above, including any maps referenced in that Act;
  - **6.7.2**. DCIs in the Galisteo Basin will have significant impact on archaeological, historical, cultural and environmental resources and sensitive areas;
  - **6.7.3.** water resources in the Galisteo Basin are at risk as DCIs in the Galisteo Basin may negatively diminish or pollute local water supplies and sources of groundwater;
  - **6.7.4.** due to the importance of the hydrology of the Galisteo Basin, not only to the citizens of Santa Fe County but to the interstate stream system through its contributions to the Rio Grande, it is extremely important to protect the quantity and quality of the surface and ground water resources in the Galisteo Basin;
  - **6.7.5**. the Galisteo Basin is home to a variety of native plant and animal species whose arid habitats will be impacted negatively by DCIs. In addition terrestrial wildlife, aquatic and riparian species and habitats such as those found around the springs, wetlands, and drainages in the Galisteo Basin must be protected;
  - **6.7.6.** clean air and water are essential to most resources and activities in the Galisteo Basin and will be degraded by DCI activity; and

**6.7.7.** sensitive environmental systems and cultural, archaeological and historic sites in the Galisteo Basin require permanent protection from DCI projects.

### Section 7. General Regulations for all DCIs.

7.1. Identification, Mapping, and Analysis of Potential Impacts. The Environmental Impact Report (EIR) shall identify whether potential impacts would occur, where a "Yes" is indicated in the column for the proposed use, with respect to the category of potential impacts indicated in the row. The EIR shall include a description and maps of relevant information related to these impacts both on- and off-site, and identify whether factors related to these impacts exist on the property or would be affected either on- or off-site by the proposed use and development of the property, and describe whether and how potential adverse impacts will be avoided or mitigated. The categories of potential impacts that are listed in Table 17-1 below, shall be construed to be part of the environmental setting, environmental effects, and avoidance or mitigation of impacts and effects.

Table 17-1 Categories of Impacts to be Identified, Mapped and Addressed.

CATEGORY OF POTENTIAL IMPACTS TO IDENTIFY, MAP, AND ADDRESS	SAND AND GRAVEL EXTRACTION	LANDFILLS	JUNKYARDS
Federal and State endangered and threatened species and species of concern impacts	Yes	Yes	Yes
Connectivity and protection of significant wildlife habitat areas	Yes	Yes	Yes
Stormwater runo frates, surface water flows and levels	Yes	Yes	Yes
Surface water contamination, and degradation generally	Yes	Yes	Yes
Wetland and riparian area viability	Yes	Yes	Yes
Groundwater levels and availability, potential groundwater depletion	Yes	Yes	Yes
Groundwater contamination, and degradation generally	Yes	Yes	Yes
Water well contamination potential	Yes	Yes	Yes
Erosion, siltation, and dust potential	Yes	Yes	Yes
Soils bearing strength and stability for development	No	Yes	No
Wildfire hazard	Yes	No	Yes
Earthquake and landslide hazards	No	Yes	No

Flooding hazards and floodwater contamination	Yes	Yes	Yes
Archaeological and historic resource protection	Yes	Yes	Yes
Impacts to landscape scenic quality	Yes	Yes	Yes
Impacts to conservation and open space areas, scenic roads, and recreation trails, including visual impacts and noise	Yes	Yes	Yes
Viability of agricultural crop lands and improved pasture lands	Yes	Yes	No
Nuisance, hazard, traffic, character, and visual impacts to residential uses	Yes	Yes	Yes
Nuisance, hazard, and visual impacts to commercial and public or institutional uses	Yes	Yes	Yes
Adequacy of roads for intended use	Yes	Yes	Yes
Water system availability and capacity	Yes	No	No
Fire protection and emergency medical service availability and response times	Yes	Yes	Yes

### Section 8. Regulations for Landfills.

**8.1. Purpose; Intent.** The purpose of this Section is to establish operational, location, and general standards for landfills and associated activities that are designed to establish reasonable limitations, safeguards, and to mitigate negative impacts on the surrounding properties.

### 8.2. Applicability.

This Section 8 applies to the place of business or establishment which is maintained, operated or used for disposal of solid waste located within Santa Fe County.

### 8.3. Operational Standards and Requirements.

- **8.3.1 Operating Permit.** A Solid Waste permit shall be obtained from the New Mexico Environmental Improvement Board per Title 20, Chapter 9, Part 3 of the New Mexico Administrative Code (NMAC). The permit shall be submitted prior to obtaining a Conditional Use Permit.
- **8.3.2.** Access. Adequate and available access is required per Section 7.4 (Access and Easements) of the SLDC.
- **8.3.3.** Visual Screening Measures. Visual screening is required per Section 7.6 (Landscaping and Buffering) of the SLDC plus the following standards.
  - 8.3.3.1 General. The view from all public roads, rivers, and adjoining

residential areas shall be screened.

- **8.3.3.2. Buildings**. All buildings' design, scale, and location shall reduce the visibility from off site.
- **8.3.3.3.** Surrounding Vegetation. Any vegetation on site that can act as screening of the extraction area shall be preserved.
- **8.3.4.** Lighting. All Landfills must comply with Section 7.8 (Lighting) of the SLDC.
- **8.3.5.** Signs. All development must comply with Section 7.9 (Signs) of the SLDC.
- **8.3.6.** Parking and Loading. All landfills must meet the parking and loading requirements in Section 7.10 (Parking and Loading) of the SLDC.
- **8.3.7.** Hazardous Materials. Any fuel, explosives, or other hazardous materials stored on the site shall be contained within an impoundment structure. The impoundment structure shall be set back a minimum of 300 feet from any property boundary.
- **8.3.8.** Protection of Historic and Archaeological Resources. Any landfill development shall submit an archaeology report conforming to the requirements of Section 7.16 (Protection of Historic and Archaeological Resources) of the SLDC.
- **8.3.9. Terrain Management.** Requirements of Section 7.17 (Terrain Management) of the SLDC shall be met.
  - **8.3.9.1. Grading and Erosion Control.** In addition to the Terrain Management requirements of the SLDC, drainage and erosion control shall comply with the following:
    - 1. Removal of Organic Materials. Fill areas shall be properly prepared by removing organic materials, such as vegetation and rubbish, and any other material which is detrimental to the proper compaction of the site or not otherwise conducive to the stability of the site.
    - 2. Site Vegetation Removal and Revegetation. The removal of existing vegetation shall not occur more than 30 days prior to the commencement of grading, and permanent revegetation shall be commenced as soon as practical after any landfill has been filled, covered and graded. Site specific native seed mixtures shall be used to revegetate all disturbed areas with the exception of

landscaped areas if any. Mulching shall be used in order to assure vegetation growth.

- 3. Topsoil, Stripping, Stockpiling, and Redistribution. The existing topsoil shall be stripped and stockpiled on site for redistribution over the completed final grade.
- 4. Cut and Fill Slopes. Cut and fill slopes shall be graded to a slope no steeper than 2:1, or 50%, to allow for permanent revegetation or landscaping unless a retaining wall is used or a steeper slope is approved by the County. The County may require the submission of a detailed engineering report and analysis prepared by a professional engineer or landscape architect relative to the safety of such cuts and fills, if necessary considering soil type, soil stability, and any proposed structures.
- **8.3.9.2.** Sediment and erosion control. Practices for sediment and erosion control shall be designed, constructed and maintained to mitigate further entry of sediment to streams, lakes, ponds, or any land outside the permit area. Where applicable, sediment and erosion control measures to prevent degradation of the environment shall consist of the utilization of proper reclamation methods and sediment control practices including, but not limited to:
  - 1. grading to reduce the rate and volume of run-off;
  - 2. retaining sediment within the pit and disturbed area; and,
  - 3. establishing temporary vegetation, mulch, or other soil stabilization application as needed to prevent short-term erosion, sedimentation or windblown dust.

### 8.3.10. Air Quality and Noise.

- **8.3.10.1.** All requirements of Section 7.21 (Air Quality and Noise) of the SLDC shall be met.
- **8.3.10.2.** Noise Study. A noise study showing the projected noise from the specific equipment to be used is required to be submitted with the application.

### 8.3.11. Setbacks.

**8.3.11.1.** The refuse and salvage material shall be at least 300 feet from all property lines and 500 feet from all public road rights-of-way, public recreational easements, and environmentally sensitive lands.

- **8.3.11.2.** The site shall be located at least one-quarter mile from any existing dwelling or land subdivided for residential development.
- **8.3.11.3.** Vegetation within the setbacks from the property boundary shall be preserved and supplemented, for mitigation of negative impacts. Existing native vegetation on the entire operation site shall be preserved to the maximum extent possible
- **8.3.12. Protection from Trespassing.** The proposed use shall be fenced in accordance with the standards in Section 7.7. (Fences and walls) of the SLDC for health and safety protection.
- **8.3.13.** Analysis of Landfills in the County. An analysis of the existing capacity, the remaining life, and the need for a new major solid waste disposal site shall be submitted with the application.
- **8.3.14.** Hours of Operation. Landfills shall not be open to the public earlier than 8 a.m. nor remain open later than 5 p.m.

### Section 9. Regulations for Junkyards.

- **9.1. Purpose; Intent.** The purpose of this Section is to establish operational, location, and general standards for junkyards and associated activities that are designed to establish reasonable limitations, safeguards, and mitigate negative impacts on the surrounding properties.
- **9.2.** Applicability. This Section 9 applies to the place of business or establishment which is maintained, operated or used for storing, keeping, buying or selling junk or scrap, or for the maintenance or operation of a motor vehicle graveyard located within Santa Fe County.
- 9.3. Operational Standards and Requirements.
  - **9.3.1.** Access. Adequate and available access is required per Section 7.4 (Access and Easements) of the SLDC.
  - **9.3.2.** Visual Screening Measures. Visual screening is required per Section 7.6 (Landscaping and Buffering) of the SLDC plus the following standards:
    - **9.3.2.1.** General. The view from all public roads, rivers, and adjoining residential areas shall be screened.
    - **9.3.2.2.** Buildings. All buildings' design, scale, and location shall reduce the visibility from off site.

- **9.3.2.3. Surrounding Vegetation.** Any vegetation on site that can act as screening of the storage or worksite area shall be preserved.
- **9.3.2.4.** Hours of Operation. Junkyards shall not be open to the public earlier than 8 a.m. nor remain open later than 5 p.m.
- **9.3.3.** Lighting. All junkyard developments must comply with Section 7.8 (Lighting) of the SLDC.
- **9.3.4.** Signs. All junkyard development must comply with Section 7.9 (Signs) of the SLDC.
- **9.3.5. Parking and Loading.** All junkyards must comply with Section 7.10 (Parking and Loading) of the SLDC.
- **9.3.6.** Hazardous Materials. Any fuel, explosives, or other hazardous materials stored on the site shall be contained within an impoundment structure.
- **9.3.7.** Protection of Historic and Archaeological Resources. Any application for a junkyard development shall submit an archaeological report conforming to the requirements of Section 7.16 (Protection of Historic and Archaeological Resources) of the SLDC.
- **9.3.8. Terrain Management.** Requirements of Section 7.17 (Terrain Management) of the SLDC shall be met.
- 9.3.9. Air Quality and Noise.
  - **9.3.9.1.** The requirements of Section 7.21 (Air Quality and Noise) of the SLDC shall be met.
  - **9.3.9.2.** Noise Study. A noise study showing the projected noise from the specific equipment to be used is required to be submitted with the application.
  - **9.3.9.3.** Reclamation and revegetation shall be required at such time as the junkyard ceases to do business.

### 9.3.10. Setbacks.

- **9.3.10.1.** The refuse and salvage material shall be at least 300 feet from all property lines and 500 feet from all public road rights-of-way, public recreational easements, and environmentally sensitive lands.
- 9.3.10.2. Vegetation within the setbacks from the property boundary shall

be preserved and supplemented, for mitigation of negative impacts. Existing native vegetation on the entire operation site shall be preserved to the maximum extent possible.

**9.3.11. Protection from Trespassing.** All proposed use shall be fenced in accordance with the standards in Section 7.7. (Fences and walls) of the SLDC for health and safety protection.

### Section 10. Regulations for Sand and Gravel Extraction.

10.1. Purpose; Intent. The purpose of this Section 10 is to establish operational, location, reclamation and general standards for sand and gravel operations and associated extraction activities that are designed to establish reasonable limitations, safeguards, mitigate negative impacts on the surrounding properties, and provide controls for the conservation of natural resources and rehabilitation of land.

### 10.2. Applicability.

- 10.2.1. This Section 10 applies to the extraction and processing of any sand and gravel extraction operation that affects 10 or more acres of land or extracts more than 20,000 tons of earth materials, or utilizes blasting. Small, incremental increases of an approved extraction operation by the same owner or operator that effectively avoid the application and approval requirements of this ordinance are prohibited. No applicant, operator or owner, whether individually or as an agent or corporate officer of any business entity, who has been granted an approval to operate a sand and gravel extraction operation of less than 10 acres of land or less than 20,000 tons of earth material shall be granted approval to operate an expanded or similar extraction operation on the same or contiguous property, where the total of any additional operation increases the extraction operation to one in excess of 10 acres of land, or to one in excess of 20,000 tons of earth material. Instead, any such additional operation shall be treated as a DCI and shall require application and processing under this Ordinance.
- **10.2.2.** Sand and gravel extraction and processing includes any removal, stockpiling, or processing of any material in Section 3.3 above. Any screening, crushing, gravel recycling, washing, or stockpiling of aggregate, in concert with extraction, constitutes a gravel operation.
- **10.2.3.** This Section 10 does not apply to:
  - **10.2.3.1.** Excavation related to basements and footings of a building, or retaining walls.
  - **10.2.3.2.** Sand and gravel operations that are less than 10 acres in size and extract less than 20,000 tons of earth materials and which do not utilize blasting, are regulated by Article XI of the Land Development Code.

**10.2.3.3.** Mineral Exploration and Extraction regulated by Article III, Section 5 of this Ordinance.

### 10.3. Operational Standards and Requirements.

- 10.3.1. State and Federal Permits. All sand and gravel extraction operations shall submit all required state permits, FEMA and/or Army Corps of Engineers permits with the Conditional Use Permit application.
- 10.3.2. Hours of Operation. Hours of operation are limited to the period between sunrise or 7:00 a.m. whichever is latest, and sunset or 6:00 p.m., whichever is earliest, Monday through Saturday. The Board may further restrict hours per section 10.3.4.5.1 of this Ordinance.
- **10.3.3.** Water Services Availability. A Water Service Availability Report shall be submitted with the application per Section 6.5 (Water Service Availability Report) of the SLDC.
- 10.3.3.1. Extraction and filling of a reservoir shall not infringe on downstream appropriator's water rights.

### 10.3.4. Project Traffic Impacts and Road Standards.

- **10.3.4.1.** All roads carrying sand and gravel related traffic shall conform to the requirements of Section 7.11 (Road Design Standards) of the SLDC.
- 10.3.4.2. Transportation Facility Improvements. An analysis of all roads accessing the site shall be submitted to the County with detailed information concerning the ability of the roads to adequately support the projected traffic, including potential weight of vehicles for 20 years or the life of the sand and gravel extraction operation. Cost of all required improvements, on and off-site, shall be borne entirely by the applicant.
- **10.3.4.3.** The Board of County Commissioners may establish a maximum size and number of truck trips allowed to enter and exit a processing location where needed to:
  - 1. avoid a reduction in the level of service for all access roads and roads within the study area as provided in the Traffic Impact Analysis (TIA) the time of application;
  - 2. avoid the deterioration of all access roads; and
  - 3. otherwise comply with Section 6.6 of the SLDC.

- 10.3.4.4. Traffic Counts. Traffic counts at the entrance of the operation shall be presented at the annual review of the operation's permit.
- 10.3.4.5. Designation of Construction and Haul Routes. The application shall designate proposed truck haul and traffic routes that shall be subject to limitation by the BCC, which proposal shall:
  - 1. avoid residential areas, commercial areas, environmentally and visually sensitive areas, schools and other civic buildings, municipalities, and already congested locations where possible;
  - 2. identify alternative routes;
  - 3. identify the timing of truck haul traffic; and
  - 4. include a fugitive dust plan for designated routes to prevent loss of loads and fugitive dust during transportation.
- 10.3.5. Project description. The applicant shall provide a detailed statement describing the project including:
  - 10.3.5.1. The amount and type of materials to be excavated;
  - 10.3.5.2. Duration of the excavation activity and reclamation activity;
  - 10.3.5.3. The proposed method of excavation;
  - 10.3.5.4. The amount of fill to remain on site; and
  - 10.3.5.5. A statement from a New Mexico professional engineer indicating the type of material(s) to be excavated and their suitability for road and structural fill construction.
- **10.3.6.** Access. Adequate and available access is required per Section 7.4 (Access and Easements) of the SLDC.
- **10.3.7.** Visual Screening Measures. Visual screening, which shall include all phases, is required per Section 7.6 (Landscaping and Buffering) of the SLDC plus the following standards.
  - **10.3.7.1.** General. The view from all public roads, rivers, parks, open space and adjoining residential areas shall be screened.
  - 10.3.7.2. Buildings. The design, scale, and location of all buildings shall reduce the visibility from off site.

- **10.3.7.3.** Surrounding Vegetation. Any vegetation on site that can act as screening of the extraction area shall be preserved, including vegetation existing in the required setbacks.
- 10.3.7.4. For all proposed extraction areas of greater than 10 acres, the extraction shall be designed in phases in order to minimize the visual impact.
- **10.3.8.** Lighting. All Sand and Gravel operations must comply with Section 7.8 (Lighting) of the SLDC.
- **10.3.9.** Signs. All sand and gravel operations must comply with Section 7.9 (Signs) of the SLDC, but are limited to two signs of 4 square feet each.
- **10.3.10.** Parking and Loading. All Sand and Gravel operations must comply with Section 7.10 (Parking and Loading) of the SLDC.
- 10.3.11. Hazardous Materials. Any fuel, explosives, or other hazardous materials stored on the site shall be contained within a lined impoundment structure.
- 10.3.12. Wildlife. Protection is required for critical environmental resources including wetlands, riparian areas, and important wildlife habitats.
  - **10.3.12.1.** Any modification of the terrain within a floodplain area shall be environmentally sound and not result in net loss of wildlife habitat.
  - 10.3.12.2. All sand and gravel operations shall be limited to locations and times of year that ensure no significant negative impacts to federally listed endangered species.
  - **10.3.12.3.** No sand and gravel development shall interrupt a wildlife corridor.
- **10.3.13. Protection of Historic and Archaeological Resources.** Any application for sand and gravel extraction shall submit an archaeological report conforming to the requirements of Section 7.16 (Protection of Historic and Archaeological Resources) of the SLDC.
- **10.3.14.** Terrain Management. Requirements of Section 7.17 (Terrain Management) of the SLDC shall be met.
  - 10.3.14.1. Grading and Erosion/Sediment Control. In addition to the Terrain Management requirements of the SLDC, drainage and erosion control shall comply with the following:

- 1. Removal of Organic Materials. Fill areas shall be properly prepared by removing organic materials, such as vegetation and rubbish, and any other material which is detrimental to the proper compaction of the site or not otherwise conducive to the stability of the site.
- 2. Site Vegetation Removal and Revegetation. The removal of existing vegetation shall not occur more than 30 days prior to the commencement of grading; however, permanent revegetation shall be commenced as soon as practical after the completion of grading. Site specific native seed mixtures shall be used to revegetate all disturbed areas with the exception of lawn and landscaped areas if any. Mulching shall be used in order to assure vegetation growth.
- **3. Topsoil, Stripping, Stockpiling, and Redistribution.** The existing topsoil shall be stripped and stockpiled on site for redistribution over the completed final grade.
- **4.** Cut and Fill Slopes. Cut and fill slopes shall be graded to a slope no steeper than 2:1, or 50%, to allow for permanent revegetation or landscaping unless a retaining wall is used or a steeper slope is approved by the County. The County may require the submission of a detailed engineering report and analysis prepared by a professional engineer or landscape architect relative to the safety of such cuts and fills, if necessary considering soil type, soil stability, and any proposed structures.
- 10.3.14.2. Sediment and Erosion Control. Practices for sediment and erosion control shall be designed, constructed and maintained to mitigate further entry of sediment to streams, lakes, ponds, or any land outside the permit area. Where applicable, sediment and erosion control measures to prevent degradation of the environment shall be instituted and consist of utilization of proper reclamation methods and sediment control practices including, but not limited to:
  - 1. grading material to reduce the rate and volume of run-off;
  - 2. retaining sediment within the pit and disturbed area; and,
  - 3. establishing temporary vegetation or mulch on short term erosion, sedimentation or windblown dust.

### 10.3.15. Air Quality and Noise.

10.3.15.1. The requirements of Section 7.21 (Air Quality and Noise) of the SLDC shall be met; however, only a preliminary air quality report is

required for submittal with the application. Once approved, a final air quality permit is required prior to commencement of any activity on the site.

- **10.3.15.2. Noise Study.** A noise study showing the projected noise from the specific equipment to be used is required to be submitted with the application. Such noise study shall provide a baseline of three consecutive weekdays representative of non-excavation activities.
- **10.3.15.3.** Fugitive Dust Control. Dust control is required for all active sand and gravel extraction operations.
  - 1. The presence of dust at a sand and gravel operation is attributable to earth moving, soil or surface disturbance, construction or demolition; movement of motorized vehicles on any paved or unpaved roadway or surface, right-of-way, lot or parking area; and the tracking out or transport of bulk material (i.e., sand, gravel, soil, aggregate, or any other inorganic or organic material capable of creating fugitive dust related to extraction activities) onto any paved or unpaved roadway in Santa Fe County.
  - 2. Fugitive dust consists of airborne particulate matter from a source, resulting in particulate matter emissions that can be detected by the human eye.
  - 3. Dust control measures include but are not limited to the use of wet suppression through manual or mechanical application; the use of fabric fencing material or equivalent that shall be a minimum of 24 inches in height and anchored 6 inches below the surface on the bottom edge installed around the perimeter of the disturbed surface area; the use of dump truck tarps; and the use of chemical dust suppressant applied in amounts, frequency, and rates recommended by the manufacturer.
  - **4.** In no circumstances shall a sand and gravel operator continue extraction operations during a high wind event.
  - 5. All sand and gravel operations shall incorporate an entry/exit apron, steel grates, or other equivalent devices capable of removing bulk material from the tires of vehicle traffic.
  - 6. An applicant for a sand and gravel Conditional Use Permit shall submit a fugitive dust control plan as part of the application. The fugitive dust plan must detail the control measures the operator intends to use to reduce the quantity of visible fugitive dust, transported material, temporary cessation of activity during a high

wind event and track-out leaving the property or area under the control of the operator.

- 10.3.16. Blasting Plan. If a proposed operation intends to do any blasting, a blasting plan shall be submitted with the application and for any future blasting after the initial blast.
  - **10.3.16.1.** The plan shall be created by a qualified blasting firm which is knowledgeable with State of New Mexico requirements and National Fire Protection Association (NFPA) 495.
  - **10.3.16.2.** Blasting may only be conducted during the hours of operation in Section 10.3.2. above.
  - 10.3.16.3. The blasting plan shall identify the maximum number of holes to be shot each occurrence, the type of explosive agent, maximum pounds per delay, method of packing, type of initiation device to be used for each hole, blasting schedule and establish noise and vibration standards.
  - **10.3.16.4.** The applicant shall notify the County of proposed blasting ten working days prior to a blast and shall provide the name of the qualified blasting firm and provide insurance of \$1,000,000 for each occurrence.
  - 10.3.16.5. The County may hire a qualified blasting firm to review the applicant's blasting plan at the expense of the applicant (see Appendix A).
  - 10.3.16.6. The operator shall require that any blasting be conducted by someone who has been trained and examined and who holds certification issued by the Director of the Mining and Minerals Division of the Energy, Minerals and Natural Resources Department or the Director's designee. Comparable certification from another state is acceptable.
- 10.3.17. Monitoring Report. The applicant shall monitor all blasting and record all noise and vibration levels in a monitoring report. The monitoring report shall be submitted to the Land Use Administrator within five (5) working days of blasting and shall comply with the following ground vibration and noise levels:
  - 10.3.17.1. Ground vibration shall not exceed 0.50 inches per second Peak Particle Velocity (PPV) at any property line, unless such property is owned by the operator and not leased to any other person.
  - **10.3.17.2.** Noise levels shall not exceed the values specified in Table 17-2 below:

Table 17-2 Maximum Allowable Noise Levels.

Lower frequency limit of measuring system, Hz + 3dB	Maximum level in dB
0.1 Hz or lower—flat response	134 peak
2.0 Hz or lower—flat response	133 peak
6.0 Hz or lower—flat response	129 peak

### 10.3.18. Sand and Gravel Operation Setbacks.

- 10.3.18.1. Sand and gravel operations shall be setback:
  - 1. 500 feet from all property lines;
  - 2. 500 feet from all public road rights-of-way, public recreational easements, and environmentally sensitive lands; and
  - 3. One half mile from residential structures.
- 10.3.18.2. Vegetation within the setbacks from the property boundary shall be preserved and supplemented, as necessary, for mitigation of negative impacts. Existing native vegetation on the entire operation site shall be preserved to the maximum extent possible
- **10.3.19. Protection From Trespassing.** The proposed use shall be fenced in accordance with the standards in Section 7.7. (Fences and walls) of the SLDC for health and safety protection.
- 10.3.20. Height. Any equipment used for sand and gravel extraction must meet the height standards for the zoning district in which it is located. Height shall be measured from existing grade prior to commencement of any grading activity on the site, and shall also conform to the height measurement requirements of Section 7.17.9.3 of the SLDC.

### 10.3.21. Activities in or Near Water Bodies.

- 10.3.21.1. Uncontrolled/Natural Watercourses. When working near uncontrolled, or naturally flowing, watercourses, the proposed operation shall be conducted in a manner that neither disturbs nor degrades fisheries and waterfowl habitat. This requirement shall apply to any water body, which shall include: naturally occurring rivers, streams, ponds, lakes, seasonal streams and seasonal lakes.
- **10.3.21.2. Minimum Buffer.** A minimum 100 foot buffer of natural vegetation between the water's edge and any sand and gravel operation is required.

- **10.3.21.3.** No Negative Impact. No extraction is permitted that is deemed by the County to have a negative impact on any water body.
- **10.3.22.** Solid Waste. All sand and gravel operations must comply with Section 7.20 (Solid Waste) of the SLDC.
- **10.3.23.** Liquid Waste. All sand and gravel operations must comply with the wastewater requirements of Section 7.13 (Water Supply, Wastewater and Water Conservation) of the SLDC.
- **10.3.24. Phasing.** All phases shall be clearly staked prior to commencement of any activity on the property. The applicant must GPS all stakes and make them digitally available to the County upon request in GIS format based on the standard Santa Fe County GIS spatial reference.
  - **10.3.24.1.** The maximum size of any phase of the development shall be ten acres.
  - 10.3.24.2. Only one phase of the development shall be excavated at a time.
- 10.3.25. Reclamation Plan and Bonding. A reclamation plan shall be provided that is designed and certified by a New Mexico registered professional engineer or landscape architect, and meets the reclamation standards specified below in Section 10.3.25. The plan shall restrict extraction operations to areas of workable size so that no area is left inactive and unreclaimed for more than 60 days, unless approved by the DCI Permit. The plan shall specify any phasing of reclamation and estimate the cost of the entire reclamation project. A bond shall be posted to implement the reclamation plan at 125% of expected cost of the reclamation. The bond amount shall be reviewed annually, as part of the annual review of the DCI Permit, for the purpose of up-dating the bond amount in accordance with any changing costs of reclamation. The reclamation plan does not replace a landscape plan that may be required for any subsequent development of the gravel processing and extraction site.
- **10.3.26. Reclamation Standards.** The reclamation plan shall comply with the following standards:
  - **10.3.26.1. General.** Reclamation shall restore land areas to a condition suitable for new land uses. Wildlife habitat shall be restored in a manner comparable or better, to the habitat conditions that existed prior to the gravel operation. In general, all slopes shall be graded to 3:1 or flatter to promote revegetation.
  - 10.3.26.2. Grading. Disturbed areas shall be re-graded to blend into and conform to the general natural form and contours of the adjacent areas. In general, all slopes (cut or fill) shall be graded to 3:1 or flatter. Such

methods must be approved as part of the Reclamation Plan.

- 10.3.26.3. Revegetation of all disturbed areas is required. The plan shall describe the vegetation prior to any grading of the site and shall demonstrate how the site will be returned to its original, or better vegetated condition.
- **10.3.26.4.** Mining operations shall be allowed to progress so long as the disturbed areas within previous phases have been reclaimed within 6 months after the commencement of the new phase; provided that, the County will consider extensions due to weather conditions and taking into account seasonal changes. Reclamation shall commence within 30 days of the commencement of a new phase of extraction.
- 10.3.26.5. Prior to Approval of Reclamation Study. In no case shall a location and time of excavation be approved that may have negative impacts on any state or federally designated endangered or threatened species, or critical habitat.

### 10.3.27. Existing Sand and Gravel Extraction Uses.

Any sand and gravel extraction use existing prior to adoption of the Land Development Code (January 1, 1981) and having been in continuous operation, may continue operations and may expand up to 25% beyond the area currently and formerly mined on that parcel. Any sand and gravel extraction use approved by the County prior to the adoption of this Ordinance may continue operations in accordance with their final County approvals. Any new phase or further expansion proposed, but not previously approved, shall comply with this Ordinance.

### 10.3.28. Annual Operating Plan and Monitoring Report.

- **10.3.28.1.** An annual operating plan and monitoring report, capable of audit, shall be prepared and submitted to the Land Use Administrator by January 31st each year. The report shall summarize the operations of the previous year including number of truck trips and sizes of trucks, the area mined, quantities mined in tonnage and cubic yards, the amount of area undergoing reclamation, and the success of reclamation including any violations issued and their outcome.
- 10.3.28.2. For the first three years, the report shall be reviewed at a public hearing with the Board of County Commissioners. After the third year, the Board may allow the report to be reviewed administratively by the Land Use Administrator and brought to the Board when the Land Use Administrator has determined a significant change in operations has occurred, or circumstances have changed warranting re-evaluation of the

### DCI permit.

### Section 11. Application Fee.

Each application for a DCI Overlay District and DCI Conditional Use Permit shall be accompanied by the nonrefundable application fees in the amounts set forth in Appendix A. Other fees related to reviews listed in Appendix A shall require payment at a later date.

### Section 12. Severability.

If any provision of this Ordinance shall be held invalid or non-enforceable by any court of competent jurisdiction for any reason, the remainder of this Ordinance shall not be affected and shall be valid and enforceable to the fullest extent of the law.

### Section 13. Effective Date.

This Ordinance shall become effective thirty (30) days following recordation in the Office of the County Clerk.

**PASSED, APPROVED AND ENACTED** this 11<sup>th</sup> day of August, 2015, by the Board of County Commissioners of Santa Fe County.

# THE BOARD OF COUNTY COMMISSIONERS OF SANTA FE COUNTY

By Muguel M. Chang

COUNTY OF SANTA FE STATE OF NEW MEXICO BCC ORDINANCE PAGES: 30

I Hereby Certify That This Instrument Was Filed for Record On The 12TH Day Of August, 2015 at 10:19:24 AM And Was Duly Recorded as Instrument # **1771854** Of The Records Of Santa Fe County

ATTEST:

GERALDINE SALAZAR, County Cleri

Witness My Hand And Seal Of Office Geraldine Salazar

Geraldine Salaza untv Clerk, Santa Fe, NM

APPROVED AS TO FORM:

GREGORY S. SHAFFER, County Attorney



# APPENDIX A APPLICATION FEES

Application for a DCI Overlay Zone:

\$7,500

Application for a DCI Conditional Use Permit:

\$3,000

Inspection Fees

\$250 per inspection

Fee for Specialized Review if needed

Full cost of review by outside consultant in

an amount not to exceed \$10,000.

# Exhibit A - Galisteo Basin Planning Area Map



# Oil and Gas Ordinance Santa Fe County

# Legend

Railrunner Alignment Railroads

# Roads

Federal

- County - State
- Other
- Galisteo Basin Planning Area Boundary Sante Fe County Boundary incorporated
  - Stream/River: Intermittent / Other
- Water Body



