# MEMORANDUM

DATE:	January 12, 2010
то:	Board of County Commissioners
FROM:	Vicki Lucero, Development Review Team Leader
VIA:	Jack Kolkmeyer, Land Use Administrator Shelley Cobau, Building and Development Services Manager Wayne Dalton, Building and Development Services Supervisor
FILE REF.:	CDRC CASE #S 09-5211 Saddleback Ranch Estates

## **ISSUE:**

Saddleback Ranch Estates LLC. (Gabriel Bethel) requests approval of a summary review (Type V) residential subdivision consisting of 24 lots (each 40-acres in size) on 960 acres. The project is located on County Road 41 within Section 13, 23, 25, & 26 of Township 14 North, Range 9 East and Sections 7, 8, 9, 16, 17, 18, 19, 20, 21, and 29 Township 14 North, Range 10 East, near the villages of Galisteo and Lamy (Commission District 3).

## **SUMMARY:**

On November 13, 2008, the applicant submitted an application for a lot line adjustment for 39 lots (subsequently amended to 29 lots) on 3,129.495 acres.

On May 6, 2009, the Land Use Administrator rendered a decision to deny the application. The Applicant's Agent filed an appeal of the Land Use Administrator's decision on May 13, 2009. The appeal was heard by the CDRC on October 15, 2009. The CDRC upheld the Land Use Administrator's decision and denied the appeal.

Since that time the applicant has submitted a new application. The applicant is now requesting summary review plat approval for a 24 lot residential subdivision on 960 acres. Each lot will be 40 acres in size. The proposed subdivision is classified as a Type V Subdivision under the

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County Land Development Code, which is a subdivision containing 2 to 24 parcels each of which is 10 acres or greater in size.

Article V, Section 5.5.1 state that all Type V subdivisions shall be submitted to the County for review under Summary Review Procedures which does not require review by the County Development Review Committee but only requires final approval by the Board of County Commissioners.

### **Existing Conditions**

The existing property has a main ranch house with numerous outbuildings, wells, stables, windmills and other appurtenant structures. The property is bisected by the Galisteo Creek, and portions of the property are encumbered by a FEMA designated 100-year special flood hazard area (SFHA), designated as a Zone A.

### Access and Traffic Impact

The development will be served by two points of access taken from Highway 41 just southwest of SR84/285. The applicant has submitted applications for access permits from NMDOT. Access permits must be issued prior to plat recordation.

Internal roads will be designed in compliance with Article V, Section 8.2 (Road Design Standards) of the County Land Development Code. Roads shall be designed as a looped road system with no cul-de-sacs (dead end roads) exceeding 500 feet in length. Maintenance of roadways will be the responsibility of the Home Owner's Association.

### **Terrain Management**

All building areas proposed are on slopes of 15% or less, which complies with County Code. A portion of the FEMA designated 100-year floodplain runs through a portion of the property. Developed conditions will not affect the FEMA floodplain characteristics of the site and no structures are proposed in the floodplain or floodway.

The project site is composed of 14 tributary drainage basins. The existing flow patterns for each of these basins directs flow to one of the 14 existing culverts located along the existing roadways. The proposed roadway and minor widening of the existing roadway does not warrant a flow control facility. The change from existing conditions to post development conditions is relatively low.

### Water and Liquid Waste

The Applicant has provided a Geo-Hydrological Report as required by Code to demonstrate 100year water availability. The Applicant is proposing to utilize individual and shared well systems. A separate well sharing agreement for each shared well will be recorded with the Final Plat. The County's Water Resource Specialist has reviewed this Application and has concluded that there is sufficient water to supply the project (Exhibit D). The application has also been submitted for review to the Office of the State Engineer, however, comments have not been received at this time. BCC January 12, 2010 Saddleback Ranch Estates Page 3

The Applicant is proposing to use individual on-site septic systems or other method permitted by NMED on each lot; individual permits must be submitted with the residential permit application. All residents will be required to install gray water and black water reclamation systems which have a recharge rate of 80% or better.

### Solid Waste

The Homeowner's Association will contract with a licensed solid waste disposal service for solid waste removal. Individual homeowners may also dispose of solid waste at locally approved Solid Waste Transfer Stations.

## **Fire protection**

The project is within the Eldorado and Galisteo Fire Districts. The County Fire Marshal has reviewed this application and is requiring a 60,000 gallon water storage tank with draft hydrants for fire protection (Refer to Exhibit "D"). The Applicant is proposing a 30,000 gallon water storage tank which will feed into a series of hydrants located within the subdivision. The applicant is proposing that the other 30,000 gallons of water storage come from a proposed community swimming pool. This proposal shall be reviewed by the County Fire Marshal's Office.

## Landscaping/Open Space/Archaeology

The Applicant will be required to provide a Landscaping Plan for revegetation of disturbed areas, prior to Final Plat recordation. Developable areas will be limited to a maximum of 3 acres per lot therefore leaving the remaining acreage as open space.

An Archaeology Report has been submitted to the State Historic Preservation Office for review, however we have not received comments at this time. The Archaeological report indicates that 18 isolated occurrences were discovered as well as 5 archeological sites. To insure that the archeological features are protected, buildable areas must not impede upon archaeological sites. To achieve this, archaeological sites must be placed within protective easements or fenced or both.

### Signage

No private subdivision signage has been proposed at this time. Any subdivision signage will require a Sign Permit, and all signage must meet the requirements of the Code.

## **REQUIRED ACTION:**

The BCC should review the attached material, consider the recommendation of staff, and take action to approve, deny, approve with conditions, or table for further analysis of this request.

## **RECOMMENDATION:**

The proposed subdivision complies with Article V, Section 5.5 (Summary Review Procedures), of the Land Development Code.

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Staff recommends Final Plat approval subject to the following conditions:

- 1. The Final Plat must be recorded with the County Clerk's office.
- 2. All redlines will be addressed, original redlines will be returned with final plans.
- 3. The development shall comply with the water harvesting requirements of Ordinance 2003-6. A rainwater-harvesting plan will be required from individual lot owner upon application for a building permit. This requirement must be included in the Subdivision Disclosure Statement and restrictive covenants, and noted on the Final Plat.
- 4. A liquid waste permit must be obtained from the Environment Department for the proposed septic systems prior to issuance of building permits; this requirement must be included in the Subdivision Disclosure Statement and noted on the Plat.
- 5. The Applicant must record water restrictive covenants simultaneously with the Plat imposing 0.25-acre feet per lot per year. Water meters must be installed to each lot at the time of development and meter readings must be submitted to the Land Use Administrator annually by January 31<sup>st</sup> of each year.
- 6. A location for a future cluster mailbox area to serve the Saddleback Ranch Subdivision and other areas must be provided. This pullout shall meet the minimum specifications for mailbox pullouts set forth by the NMDOT. The pullout driving surface shall be a minimum of 6" of aggregate base course, and adequate drainage must be provided. The detail of this location shall be submitted prior to plat recordation, and additional right-of-way if required shall be indicated on the Final Plat.
- 7. The Applicant shall submit a financial guarantee, as required by Article V, Section 9.9 of the Code, in a sufficient amount to assure completion of all required improvements. The financial guarantee shall be based on a county approved engineering cost estimate for the completion of required improvements as approved by staff prior to Final Plat recordation. All improvements shall be installed and ready for acceptance within eighteen months of recordation.
- 8. The Applicant will be required to provide a Landscaping Plan for revegetation of disturbed areas, prior to Final Plat recordation.
- 9. All utilities shall be underground. This shall be noted on the plat, covenants and disclosure statement.
- 10. The standard County water restrictions, final homeowner's documents, and disclosure statement must be recorded with the final plat.

- 11. Any subdivision signage will require a Sign Permit, and all signage must meet the requirements of the Code.
- 12. Driveways shall not exceed 11% grade.
- 13. A water quality test analysis as required in Article VII, Section 6.5.2 of the County Code that demonstrates that the water is of acceptable quality must be submitted prior to Final Plat recordation.
- 14. NMDOT access permits must be obtained by the applicants prior to recordation of the final plat.
- 15. Compliance with the County Floodplain Ordinance (Ordinance No. 2008-10) including road design and setbacks.
- 16. Final Road Design and configuration will be reviewed administratively under Article V, Section 8.2 (Road Design Standards) of the County Land Development Code prior to plat recordation.
- 17. All roads must be designed as a loop road system. Cul-de-sacs (dead end roads) shall not exceed a maximum length of 500 feet as required by County Code.
- 18. Location and exact dimensions of the existing pond must be identified on the plat and must be property permitted by the Office of the State Engineer.
- 19. A water distribution system map inclusive of well sites, easements, and proposed fire protection is required prior to plat recordation.
- 20. Archeological sites must be placed in protective easements identified on the plat or fenced or both for protection.
- 21. Roads shall meet the minimum County standards for fire apparatus access roads within this type of proposed development. Driveway, turnouts, and turnarounds shall be County approved all-weather driving surface of minimum 6' compacted basecourse. Minimum gate and driveway width shall be 14' and an unobstructed vertical clearance of 13'6".
- 22. To prevent the possibility of emergency responders being locked out, all access gates should be operable by means of a key or key switch, which is keyed to the Santa Fe County Emergency Access System (Knox Rapid Entry System). Details and information are available through the Fire Prevention Office.
- 23. A minimum 60,000-gallon of water storage and draft hydrant(s) shall be installed, tested, approved and operable prior to the start of any building construction. Plans and location for said system(s) shall be submitted prior to installation for approval

by this office and shall meet all minimum requirements for the Santa Fe County Fire Department. Details and information are available through the Fire Prevention Office.

- 24. Automatic fire Protection Sprinkler systems shall be required per condition of approval in accordance with the Building Code as adopted by the State of New Mexico and/or County of Santa Fe.
- 25. The requirement for water storage and draft hydrants and residential fire protection sprinkler systems shall be recorded on the plat and in the covenants at the time of filing or as otherwise directed by the County Fire or Land Use Department.
- 26. Prior to acceptance and upon completion of the permitted work, the Contractor/Owner shall call for and submit to a final inspection by this office for confirmation of compliance with the above requirements and applicable Codes.
- 27. If County water becomes available within <sup>1</sup>/<sub>4</sub> mile of outer boundary of the subdivision all lots shall connect to the County System. Fire distributions mains may be utilized as water distribution lines.

# ATTACHMENTS:

Exhibit "A"- Vicinity Map

Exhibit "B"- Applicant's report

Exhibit "C" - Applicant's plans

Exhibit "D" - Reviewing Agency Responses

Exhibit "E"-Letters of opposition