

ARIZONA DEPARTMENT OF WATER RESOURCES

Office of Assured and Adequate Water Supply

2nd Floor, 3550 N. Central Ave., Phoenix, AZ 85012 Telephone (602) 771-8599 Fax (602) 771-8689



JANET NAPOLITANO
Governor

HERB GUENTHER Director

ANALYSIS OF ASSURED WATER SUPPLY

July 7, 2008

File Number:

28-700543.0000

Development:

Centerpoint of the Southwest

Location:

T7S, R6E, Sections 10,11,12,13,14,23

Pinal County, Arizona

Pinal AMA

Land Owner:

Casa Grande Mountain Ranch, LP, an Arizona limited partnership

City of Casa Grande, an Arizona municipal corporation

The Arizona Department of Water Resources has evaluated the Analysis of Assured Water Supply application for Centerpoint of the Southwest pursuant to A.A.C. R12-15-703. The development plan indicates: 1221 acres gross, including: 1714 single family units in 463 acres; 703 multi-family units in 43 acres; 93 acres in ROW- with only 15 acres low water use irrigation; 171 acres in parks- both low water use & turf; an elementary school site of 13 acres with a population of 1224 students; 96 acres of mixed commercial use; and 342 acres in the "Regional Gateway Commerce Park", which is predicted to be a high-tech manufacturing, research & development campus ultimately employing an estimated 25,698 persons. Conclusions of the review are indicated below based on the assured water supply criteria referenced in A.R.S. § 45-576 and A.A.C. R12-15-701 et seq.

• Physical, Continuous, and Legal Availability of Water for 100 Years

On the basis of Physical Availability Determination DWR No. 51-400600.0001, for Arizona Water Company, and the Department's review, the Department has determined that 5748.29 acre-feet per year of groundwater will be physically and continuously available, which is equivalent to the annual estimated water demand for the development of 5748.29 acre-feet per year. The development is partially located within the current service area and CC&N of Arizona Water Company-Casa Grande system. Applications for Certificates of Assured Water Supply that follow the Analysis of Assured Water Supply will need to provide a detailed plan of how water service will be established. This may include use of Type 1 or Type 2 water rights or recovery of long term storage credits to create a new or satellite service area, or extension of existing service area lines to include the proposed development. A signed Notice of Intent to Serve form was not submitted with the application. Therefore, legal availability is not proven, and individual Notices of Intent to Serve will be required for each application for a Certificate of Assured Water Supply.

Adequate Water Quality

This requirement will be evaluated according to the criteria in A.A.C. R12-15-719 at the time an application for a Certificate of Assured Water Supply is filed. Prior to preparing an application for a Certificate of Assured Water Supply for an individual subdivision plat, the Office of Assured Water Supply may be contacted for further guidance.

- Consistency with Management Plan for the Pinal Active Management Area
 The estimated annual water demand for the development is consistent with the Third
 Management Plan for the Pinal AMA. All plumbing fixtures will comply with the
 statewide Low Flow Plumbing Code.
- Consistency with Management Goal of the Pinal Active Management Area

 The Assured and Adequate Water Supply Rules (A.A.C. R12-15-722 through R12-15727) allocate an allowance of groundwater to each new subdivision in an AMA to allow
 for the phasing in of renewable supplies. Extinguishing grandfathered groundwater rights
 may increase this groundwater allowance. Applicants may also demonstrate that
 groundwater use is consistent with the management goal by enrolling the subdivision as
 member land in the Central Arizona Groundwater Replenishment District (CAGRD).

The application indicates that the proposed development will enroll the lands of the entire development, including the parks, schools, commercial and other non-residential areas in the CAGRD to meet this requirement. The membership documents must be executed and recorded before a Certificate of Assured Water Supply will be issued.

Prior to preparing an application for a Certificate of Assured Water Supply for an individual subdivision plat, the Office of Assured Water Supply may be contacted for further guidance.

• Financial Capability of the Owner to Construct the Necessary Distribution System
This requirement will be evaluated according to the criteria in A.A.C. R12-15-720 at the
time an application for a Certificate of Assured Water Supply is filed. Prior to preparing
an application for a Certificate of Assured Water Supply for an individual subdivision
plat, the Office of Assured Water Supply may be contacted for further guidance.

The term of this Analysis of Assured Water Supply is ten years from the date of this letter and may be renewed upon request, subject to approval by the Department. See A.A.C. R12-15-703. Throughout the term of this determination, the projected demand of this development will be considered when reviewing other requests for assured water supply in the area.

Prior to obtaining plat approval by the local platting authority and approval of the public report by the Department of Real Estate, a Certificate of Assured Water Supply must be obtained for each subdivision plat. The findings of this Analysis of Assured Water Supply may be used to demonstrate that certain requirements for a Certificate have been met. This determination may be invalidated if the development plan or other conditions change prior to filing for a Certificate of Assured Water Supply. Changes in the number or locations of wells may impact applicability of this determination to future applications for determinations of assured water supply.

Questions may be directed to the Office of Assured Water Supply at (602) 771-8599.

Sandra Fabritz-Whitney, Assistant Director

Water Management Division

cc: Randy Edmond, Pinal Active Management Area
Rick Obenshain, Office of Assured & Adequate Water Supply



DOUGLAS A. DUCEY Governor

THOMAS BUSCHATZKE
Director

ARIZONA DEPARTMENT of WATER RESOURCES

1110 W Washington St, Ste 310 Phoenix, Arizona 85007 602.771.8500

azwater.gov

EXTENSION OF AN ANALYSIS OF ASSURED WATER SUPPLY

Extension Date: June 6, 2018 Original Effective Date: July 7, 2008

File Number:

42-700543.0001

Development:

Centerpoint of the Southwest

Location:

Township 7 South, Range 6 East, Sections 10-14, & 23

Pinal County, Arizona, Pinal AMA

Analysis Holder:

Casa Grande Mountain Ranch Limited Partnership, an Arizona limited partnership; City of Casa Grande, an Arizona municipal corporation

On July 7, 2008, the Arizona Department of Water Resources (Department) issued Analysis of Assured Water Supply No. 28-700543.0000. The term of the Analysis was ten years from July 7, 2008. On March 15, 2018, the current owners of the property, as named above, applied for an extension of the Analysis term. A copy of the original Analysis is attached.

Pursuant to A.A.C. R12-15-703(H), the Department has reviewed the application for extension and has determined that the Analysis holder has substantial capital investment in developing the land included in the Analysis.

The term of the Analysis is extended for an additional five years and will expire on July 7, 2023. This term may be extended for additional five-year periods as provided in A.A.C. R12-15-703(H) and (I).

Throughout the term of the Analysis, the estimated water demand of this development that will be met with groundwater will be considered when reviewing other requests for physical availability determinations and determinations of assured water supply in the area. The volume of groundwater remaining available for purposes of future applications for Certificates of Assured Water Supply as of the date of this letter is 5,748.29 acre-feet per year. See A.A.C. R12-15-703(F)(2). All other conditions of the original Analysis continue to apply.

Prior to obtaining plat approval by the local platting authority and approval of the public report by the Department of Real Estate, a Certificate of Assured Water Supply must be obtained for each subdivision plat. The findings of the Analysis may be used to demonstrate that certain requirements for a Certificate of Assured Water Supply have been met. This determination may be invalidated if the development plan or other conditions considered at the time the Analysis was originally issued change prior to filing for a Certificate of Assured Water Supply.

Questions regarding this letter may be addressed to the Office of Assured and Adequate Water Supply at (602)771-8599.

Gerry L. Walker, Deputy Assistant Director Water Planning & Permitting Division

GLW/rbo

Cc:

via electronic mail:

Arizona Department of Environmental Quality

Arizona Corporation Commission Arizona State Land Department

Attachments:

Copy of Analysis Dated July 7, 2008



50 N. Brown Ave. Casa Grande, AZ 85122

September 21, 2016

Jack Gilmore Gilmore Planning & Landscape Architecture 2211 N. 7th St Phoenix, AZ 85006

Re: Full Throttle

Dear Mr. Gilmore,

The above referenced project is located in Arizona Public Service Company's electric service area. The Company extends its lines in accordance with the "Conditions Governing Extensions of Electric Distribution Lines and Services," Schedule 3, and the "Terms and Conditions for the Sale of Electric Service," Schedule 1, on file with the Arizona Corporation Commission at the time we begin installation of the electric facilities.

Application for the Company's electric service often involves construction of new facilities for various distances and costs depending upon customer's location, load size and load characteristics. With such variations, it is necessary to establish conditions under which Arizona Public Service will extend its facilities.

The enclosed policy governs the extension of overhead and underground electric facilities to customers whose requirements are deemed by Arizona Public Service to be usual and reasonable in nature.

Please give me a call at (928) 892.9292 or Tricia Hubbard at (520) 705.4889 so that we may set up an appointment to discuss the details necessary for your project.

Sincerely,

Rhonda Whitney & Tricia Hubbard

CPM

SE Div. Pinal Construction

Enclosures



October 17, 2016

Mr. Rudy Camp THE BLOCK SPORTS 7075 KingsPointe Parkway, Suite 6 Orlando, FL 32819

RE: Natural Gas Service to Full Throttle:

Map 286 7S 6E in Sections 2, 3, 10, 11, 12, 14 & 23

Dear Mr. Camp,

Thank you for your inquiry regarding gas availability for the above referenced project. Southwest Gas has natural gas facilities available to serve this project and can be extended to serve your project in accordance with our Rule Six as filed with the Arizona Corporation Commission

Without reviewing the preliminary engineering plans on the project we cannot determine what fees would be required.

Southwest Gas is very interested in serving this project with the preferred fuel *natural gas*, and I look forward to working with you as the project progresses.

If you should have any questions or require additional information, please contact me at 602/763-5122, or email me at crista.longobardo@swgas.com.

Sincerely,

Crista Longobardo

Energy Analyst

Energy Solutions Department

Central Arizona Division



CenturyLink Engineering 135 W. Orion St. 1st Floor Tempe, AZ 85283 BICS@Centurylink.com

October 14, 2016

Mr. Rudy Camp THE BLOCK SPORTS 7075 KingsPointe Parkway, Suite 6 Orlando, FL 32819

RE: Full Throttle

Mr. Camp:

The above mentioned project is located in a parcel of land located in Section 2, 3, 10, 11, 12, 14 & 23, Township 7S and Range 6E in Maricopa County.

In response to your "Service Availability" request for the above mentioned development located NW & SW of the I-10 and I-8 as far W to Peart Rd, S to Shedd Rd, N to Jimmie Kerr Blvd. and as far E to the I-10 and Lamb Rd., Casa Grande, AZ, this letter is to acknowledge that this subject property is within CenturyLink serving territory.

The tariff Rates and Regulations prescribed for service for this area are on file with your State Utilities Commission, and may be examined at your local CenturyLink Business Office.

Sincerely.

Ronijean Grant-Sloan

Konjew S. Shout - Slaw

CenturyLink Supervisor Construction/Engineering Permits/Joint Use/Developer Administration 135 W Orion Street, 1st Floor

Tempe, AZ 85283 480/768-4294 (Office) 480/748-1352 (Cell)



Arizona Department of Environmental Quality

1110 West Washington Street • Phoenix, Arizona 85007 (602) 771-2300 • www.azdeq.gov



May 28, 2010

Mr. Dale Keller, President ECO Systems Arizona 210 East Catalina Drive Phoenix, Arizona 85012

Re: Upflow Sludge Blanket Filtration (USBF) technology

Dear Mr. Keller:

Thank you for your April 8th 2010 presentation to Arizona Department of Environmental Quality (ADEQ) personnel of the Upflow Sludge Blanket Filtration (USBF) technology. ADEQ supports cost-effective, environmentally-friendly technology that can achieve compliance with ADEQ rules and statutes. You indicated that the USBF technology has been successfully implemented throughout the United States and Canada, and more recently, at the Tonto Apache plant near Payson, Arizona.

By way of approval process background and as we related to you during our meeting, ADEQ does not mandate nor endorse the use of any particular technology for sewage treatment facilities under the Aquifer Protection Permit (APP) program. Instead, treatment performance standards have been established in rule to set the minimum requirements for all new sewage treatment facilities. During the APP application review process, ADEQ performs a rigorous review of the proposed technology, available monitoring results, and the proposed engineering design to verify that the proposed design is likely to achieve the performance standards.

Based on the information you provided, it appears that the USBF technology could achieve the same level of treatment that is required in rule. ADEO is supportive of your objective to submit an application for an individual APP to the Department for review. Please do not hesitate to call if we can provide assistance with the permitting process.

Sincerely,

Michael A. Fulton, Director Water Quality Division



ARIZONA DIVISION

4000 N. Central Avenue Suite 1500 Phoenix, Arizona 85012 602-379-3646

October 26, 2016

In Reply Refer To: 008-B(AWD)

ADOT Tracs H7653

I-8@Henness Road

Determination of Engineering and Operational Acceptability

Mr. Greg Byers, P.E. Assistant State Engineer ADOT Intermodal Transportation Division Roadway Engineering Group 206 South 17th Avenue Phoenix, Arizona 85007-3213

Dear Mr. Byers:

The Federal Highway Administration (FHWA) has received your October 6, 2016 letter requesting FHWA's Determination of Engineering and Operational Acceptability (DEOA) for the proposed new Henness Road service traffic interchange (TI) on Interstate 8 (I-8). The proposed Henness Road TI is located approximately two miles east of the Trekell Road TI and approximately one mile west of the Interstate 10 (I-10)/I-8 system interchange in the City of Casa Grande within Pinal County, Arizona.

The planned Henness Road TI, associated ramp configurations and access control are depicted in the I-8/Henness Road TI Change of Access Report, dated October 6, 2016. The report presents an interim interchange design to be built initially, and an ultimate design which will be implemented with the planned widening of I-10 and the corresponding I-8/I-10 System Interchange reconstruction. The ultimate design of the Henness Road TI will incorporate new collector-distributor roads that are planned when the I-8/I-10 System Interchange is improved. FHWA's understanding is that the WB Off-ramp and EB On-ramp at the Henness Road TI will be removed and access to and from the east will be provided via the new collector-distributor roads that will be constructed with the I-8/I-10 System Interchange reconstruction. Further, FHWA understands that ADOT and the City of Casa Grande have fully communicated this plan with all affected stakeholders, developers, landowners and the public so that all parties are aware that these ramps will be removed in the future. We recommend you to continue to communicate this plan during construction of the project and as the ultimate design is finalized.

The Henness Road TI will provide access to local development, landlocked parcels, and will connect to the City of Casa Grande arterial street network by extending Henness Road to the north at the connection with Peart Road and to the south at Lamb Road. Henness Road is planned to serve as a principal arterial that will ultimately provide a parallel route on the west side of I-10 from I-8 to Val Vista Boulevard. FHWA's understanding is that connectivity to the north will be completed either prior to or at the same time of the construction of Henness Road. However, the

timing and construction for other roadways would be primarily driven by timing of development projects as they move forward.

FHWA has reviewed the I-8 Henness Road TI Change of Access Report and with the above conditions we approve of the Arizona Department of Transportation's request for a DEOA. Please note that formal Interstate Change of Access approval can be given upon completion of, the project level air quality conformity analysis, inclusion of the project into the region's Transportation Improvement Plan and completion of the project's National Environmental Policy Act (NEPA) documentation. If additional information is needed, please contact Sharon Gordon, FHWA Area Engineer, at 602.382.8972.

Sincerely,

Karla S. Petty

Division Administrator

ecc:
KPetty
REverett
TDeitering
SGordon
Rod Lane (ADOT)
Reed Henry (ADOT)

Sarah Spencer (ADOT)

SGordon:cdm