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AZ CORP COMMISSION
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Americana Investments, Inc.
Dba Oatman Water Company
C/o Stephen Anderson
9184 North 81st Street
Scottsdale, AZ 85258

May 14, 2002

Arizona Corporation Commission

Re: Docket no. W-01079A-00-0852

The purpose of this docket filing is to document the "certificate of approval to construct" by ADEQ for Oatman Water Company and the above referenced docket number. Attached is the Certificate from ADEQ.

Sincerely,

Stephen Anderson

Arizona Corporation Commission
DOCKETED

MAY 14 2002

DOCKETED BY	
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ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

Certificate of Approval to Construct a Water Distribution System

Applicant Information:				ADEQ File No.		20020173	
Name		Oatman Water Company		Project Name		Oatman Water Company Water System Extension	
Mail Address 1		Attn: Steve Anderson		Project Location		Oatman, AZ	
Mail Address 2		9184 North 81 st Street					
City/State/Zip		Scottsdale, AZ 85258					
Project Type(s)				Project Description			
<input checked="" type="checkbox"/>	Pressure Main	<input checked="" type="checkbox"/>	Storage Tank	Install a 50,000 gallon water storage tank. Install a 4" water distribution line. See approved Plans and Specifications.			
<input type="checkbox"/>	Hydro Tank	<input type="checkbox"/>	Other				
Facility Name		Oatman Water Company		Facility Capacity		NA	
Street Address 1				System Capacity Affirmation by		Date	
Street Address 2							
City/State/Zip							
PWSID		08001					
County		Mohave		NA		NA	
Design Documents Approved			Date		Site Information		
Application			16 April 2002		Location of Distribution System		
Site Plan			3 July 2001		Township		19N
					Range		20W
Design Plan			3 July 2001		Section		14
					Quarter Section		SW
Operations & Maintenance Plan			NA		Latitude		35° 02' 00.0"
							North
Response Letter			NA		Longitude		114° 23' 00.0"
							West
Other			NA				
NA							

Approval to Construct (ATC) the above-described facilities as represented in the approved plans documents on file the with the Arizona Department of Environmental Quality, is hereby given subject to the following provisions.

The General Provisions and Special Provisions for the Water Distribution System appear on Pages 2 through 2 of 2.

CERTIFICATE DISTRIBUTION

Original Certificate:

Owner

Certificate Copy Only:

ADEQ/NRO Reading File
ADEQ/NRO Construction File
Project Engineer

Jacqueline E. Schafer, Director
Arizona Department of Environmental Quality

By: Mary J. Bannell EIT 1 May 2002
Kurt J. Harris, P.E., Manager Date Approved
Water Quality Design Review Unit
Northern Regional Office

General Provisions

1. A public water system shall be designed using good engineering practices. A public water system which is designed in a manner consistent with the criteria contained in Engineering Bulletin No. 10, "Guidelines for the Construction of Water Systems,"
 2. If construction has not started within one year of the date of this issue, or there is a halt in construction of more than one year, or construction is not completed in three years of the date of this issue, this certificate will be void and a written extension of time shall be required per R18-4-505(E).
 3. All construction shall conform to approved plans and specifications. Should it be necessary or desirable to make a change in the approved design which will affect water quality, capacity, flow, sanitary features, or performance, the revised plans and specifications, together with a written statement of the reasons for such a change, shall be submitted to the Department for review, and approval shall be obtained in writing before the construction affected by the change is undertaken. Revisions not affecting water quality, capacity, flow, sanitary features, or performance may be permitted during construction without further approval if record drawings documenting these changes, prepared by a professional engineer registered in the state of Arizona, are submitted to the Department, pursuant to A.A.C. R18-4-508.
 4. Notice shall be given to the Northern Regional Office (NRO) in Flagstaff (1-877-602-3675) and to Mohave County when construction of the project begins to allow for inspection during construction per A.R.S. § 49-104(B)(10). Contact Mr. Andy Wilson [x 2708] at least seven days prior to the start of construction, and again at least ten day before the end of construction.
 5. Operation of a newly constructed facility shall not begin until an Approval of Construction (AOC) is issued by the Department per A.A.C. R18-4-507(A). Failure to comply with A.A.C. R18-4-507(A) will result if a Notice of Violation (NOV).
 6. The following requirements shall be met before an AOC will be issued by the Department on a newly constructed public water system, an extension to an existing public water system, or any alterations of an existing public water system, or any alteration of an existing public water system which affects its treatment, capacity, water quality, flow, distribution, or operational performance [R18-4-507(B)]:
 - A. A professional engineer, registered in the state of Arizona, or a person under the direct supervision thereof, shall complete a final inspection and submit a Certificate of Completion on a form approved by the Department to which the seal and signature of the registrant have been affixed;
 - B. The construction conforms to approved plans and specifications, as indicated in the Certificate of Completion, and all changes have been documented by the submission of record drawings, pursuant to R18-4-508;
 - C. An operations and maintenance manual has been submitted and approved by the Department if construction includes a new water treatment facility; and
 - D. An operator, who is certified by the Department at a grade appropriate for each facility, is employed to operate each water treatment plant and the potable water distribution system.
- After receipt of the items outlined above, NRO will review the file and, if in order, will issue an Approval of Construction (AOC).
7. A minimum pressure of 20 psi shall be provided at all points in the distribution lines at all times.
 8. All materials and products that come into contact with drinking water or drinking water treatment chemicals must comply with NSF Standard 61. Any "or equal" substitution shall also meet NSF Standard 61. Materials which do not meet NSF Standard 61 may be considered if they otherwise comply with A.R.S. § 49-353.01.
 9. Backflow prevention shall be provided in accordance with R18-4-115 and/or local ordinances.
 10. The open end of each air relief pipe from automatic valves shall extend at least one foot above grade and shall incorporate pipe elbows to cause the opening, permanently covered with #16 mesh screen, to face downward.
 11. This certificate voids and supersedes all previous "Approvals to Construct" issued previously for this file number.
 12. Water line sewer line separation shall meet A.A.C. R18-4-502. The separation requirements of A.A.C. R18-4-502 shall extend to all water line services and sewer line services within the right-of-way. Separation of water and sewer line on individual private property shall meet the requirements of the Uniform Plumbing Code.

Special Provisions

None

End of Provisions


Kurt J. Harris, P.E.