

ORIGINAL



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W-03067A-08-0266
W-03067A-08-0380

Notice / Beaver Dam Water Company Inc.

Enclosed are approved revised schedules of rates and charges which will be effective for all services rendered on and after December 1, 2009

MONTHLY CUSTOMER CHARGE

Gallons in the minimum

5/8" x 3/4" Meter	\$ 27.50
3/4" Meter	41.25
1" Meter	68.75
1-1/2" Meter	137.50
2" Meter	220.00
3" Meter	440.00
4" Meter	687.50
6" Meter (HOA)	1,375.00
8" Meter	2,200.00
10" Meter	3,162.00
12" Meter	5,912.50

COMMODITY CHARGES

Per 1,000 gallons

5/8 x 3/4-inch Meter	
0-5,000 Gallons	2.10
5,001 - 12,000 Gallons	3.15
Over 12,000 Gallons	3.75
3/4 -inch Meter	
0- 5,000 Gallons	2.10
5,001 - 12,000 Gallons	3.15
Over 12,000 Gallons	3.75
1-inch Meter	
0 to 30,000 Gallons	3.15
Over 30,000 Gallons	3.75
1 1/2 inch Meter	
0-60,000 Gallons	3.15
Over 60,000 Gallons	3.75
2-inch Meter	
0 to 96,000 Gallons	3.15
Over 96,000 Gallons	3.75
3-inch Meter	
0 to 192,000 Gallons	3.15
Over 192,000 Gallons	3.75
4-inch Meter	
0 to 300,000 Gallon	3.15
Over 00,000 Gallons	3.75
6-inch Meter	
0 to 600,000 Gallons	3.15
Over 600,000 Gallons	3.75
8-inch Meter	
0 to 960,000 Gallons	3.15
Over 960,000 Gallons	3.75
10-inch Meter	
0 to 1,380,000 Gallons	3.15
Over 1,380,000 Gallons	3.75
12-inch Meter	
0 to 2,580,000 Gallons	3.15
Over 2,580,000 Gallons	3.75
Bulk Water - per 1,000 Gallons	2.46

AZ CORP COMMISSION
DOCKET CONTROL

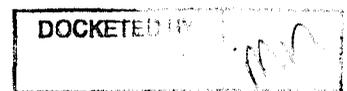
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Arizona Corporation Commission

DOCKETED

AUG 17 2011



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0 to 2,580,000 Gallons	3.15
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Bulk Water - per 1,000 Gallons	2.46



Janice K. Brewer
Governor

ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

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



Henry R. Darwin
Director

APPROVAL OF CONSTRUCTION

Project Description: Beaver Dam Water Company. Installation of one 275,000 gallon potable water storage tank, 174 LF of C-900 PVC yard piping and appurtenances.

Location: Beaver Dam/Mohave County

Project Owner: Beaver Dam Water Company
Address: P.O. Box 550, Beaver Dam, AZ 86432

The Arizona Department of Environmental Quality (ADEQ) hereby issues an Approval of Construction for the above-described facility based on the following provisions of Arizona Administrative Code (A.A.C.) R18-5-507 et seq.

On May 15, 2008, ADEQ issued a Certificate of Approval to Construct for the referenced project.

On December 21, 2010, Joseph K. Phillips, P.E., certified the following:

- A final construction inspection was conducted on December 17, 2010;
- The referenced project was constructed according to the as-built plans and specifications and ADEQ's Certificate of Approval to Construct;
- Associated yard piping pressure and leakage tests were conducted on February 3, 2011, and the results were within the allowable leakage rates;
- The potable water storage tank and associated yard piping were disinfected according to an ADEQ-approved method; and
- The applicant has the right to appeal this AOC Permit. Appeal information is on reverse side of this Permit.

Microbiological samples were collected on December 17, 2010, and analyzed on December 18, 2010, by Mohave Environmental Laboratory, ADHS License No. AZ0037. The sample results were negative for total coliform.

This Approval of Construction authorizes the owner to begin operating the above-described facilities as represented in the approved plan on file with the ADEQ. Be advised that A.A.C. R18-5-124 requires the owner of a public water system to maintain and operate all water production, treatment and distribution facilities in accordance with ADEQ Safe Drinking Water Rules.

NLS

PWS No: 08-127
LTF No.: 53609


Janak K. Desai, P.E., Manager
Drinking Water Facilities Review Unit
Drinking Water Section

4/1/2011
Date Approved

cc: TEU File No.: 20080197
CRO Approval of Construction File
Mohave County Health Department, and, Mohave County Planning & Zoning Department
AZ Corporation Commission
Engineer

Northern Regional Office
1801 W. Route 66 • Suite 117 • Flagstaff, AZ
86001
(928) 779-0313

Southern Regional Office
400 West Congress Street • Suite 433 • Tucson, AZ
85701
(520) 628-6733

1 DEPARTMENT OF WATER RESOURCES

2 BEFORE THE DIRECTOR

3

4 IN THE MATTER OF THE APPLICATION OF BEAVER DAM)
 5 WATER COMPANY FOR A DESIGNATION AS HAVING AN) AWS No. 2009- 010
 6 ADEQUATE WATER SUPPLY) DECISION AND ORDER
 7 _____) No. 40-700494.0000

8 I. INTRODUCTION

9 On February 19, 2008 the Department of Water Resources ("Department") received an
 10 application from Beaver Dam Water Company ("Beaver Dam") requesting that the Department grant
 11 Beaver Dam a designation of adequate water supply pursuant to A.R.S. § 45-108 *et seq.* and A.A.C.
 12 R12-15-701 *et seq.* On June 2, 2009, Beaver Dam submitted a revised application.

13 After receiving Beaver Dam's revised application for designation of adequate water supply, the
 14 Department reviewed relevant information regarding the modification request, including: 1) hydrologic
 15 study submitted with the application and other information on file with the Department for the proposed
 16 source of supply; and 2) information regarding Beaver Dam's financial capability to construct all the
 17 necessary delivery system, treatment works and storage facilities. Based on that information, the
 18 Department makes the following Findings of Fact, Conclusions of Law and Order of Designation and
 19 Conditions of Designation:
 20

21 II. FINDINGS OF FACT

22 A. General

- 23 1. Beaver Dam is a private water company subject to the jurisdiction of the Arizona Corporation
 24 Commission ("ACC").
- 25 2. Beaver Dam provides domestic water service within the boundaries of its certificate of
 26 convenience and necessity ("CC&N"), as approved by the ACC.
3. Beaver Dam currently serves water through its distribution system to its customers.

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B. Water Demands

- 4. Beaver Dam's current demand as of calendar year 2008 is 186.43 acre-feet per year ("current demand").
- 5. Beaver Dam's committed demand as of calendar year 2008 is 3,854.00 acre-feet per year ("committed demand").
- 6. Beaver Dam's projected demand in 2029 for the Great American Land, LLC (GAL) lands within the CC&N is 5,300.28 acre-feet per year ("2029 projected GAL demand"), pursuant to that certain Notice of Intent to Serve dated December 15, 2006, that certain Water Facilities Extension Agreement dated September 26, 2005, and that certain Analysis of Adequate Water Supply Transfer Agreement dated May 29, 2009. The 2029 projected GAL demand does not include the current demand, committed or other projected demand within the CC&N, but does include the demand at build-out of plats reasonably projected to be approved through calendar year 2029 on the GAL land
- 7. Beaver Dam's projected demand in 2029 for areas within the CC&N other than the projected GAL demand is 160.57 acre-feet per year ("2029 projected general demand"). The 2029 projected general demand does not include the current demand, committed or the projected GAL demand, but does include the projected demand at build-out of plats reasonably projected to be approved through calendar year 2029 other than on the GAL land.
- 8. Beaver Dam's annual estimated water demand in 2029, which is the sum of its current demand, committed demand, 2029 projected general demand, and 2029 projected GAL demand is 9,501.28 acre-feet per year ("2029 annual estimated water demand").

C. Groundwater: Physical, Continuous and Legal Availability

- 9. Beaver Dam has the right to withdraw and deliver groundwater to its customers pursuant to A.R.S § 45-453.
- 10. Historic hydrologic information demonstrates that depth-to-static water levels within Beaver Dam's service area currently average 140 feet below land surface.

1 11. Beaver Dam has demonstrated that after withdrawing 9,501.28 acre-feet per year of
2 groundwater for 100 years, the depth-to-static water level within Beaver Dam's service area is
3 not expected to exceed 1,200 feet below land surface.

4 12. Beaver Dam has demonstrated that it has, or will construct, wells of sufficient capacity to satisfy
5 its 2029 annual estimated water demand of 9,501.28 acre-feet per year for at least 100 years.

6
7 **D. Water Quality**

8 13. Beaver Dam is regulated by the Arizona Department of Environmental Quality ("ADEQ") as a
9 public water system pursuant to A.R.S. § 49-351, *et seq.*

10
11 **E. Financial Capability**

12 14. Beaver Dam has constructed some of the necessary delivery, storage and treatment works to
13 satisfy its 2029 annual estimated water demand.

14 15. Beaver Dam has demonstrated that it has the financial capability to construct additional
15 adequate delivery, storage and treatment works to satisfy its 2029 annual estimated water
16 demand based on the following:

17 a. Pursuant to R12-15-720(C)(4), Beaver Dam has received approval from the ACC for
18 financing the construction of additional delivery, storage and treatment works in its
19 Order, Decision Number 67577, dated February 15, 2005.

20 b. Pursuant to R12-15-720(C)(2), Beaver Dam has also entered into multiple
21 development agreements requiring a potential developer to construct additional
22 delivery, storage and treatment works.

23 **III. CONCLUSIONS OF LAW**

24 Having reviewed the Findings of Fact, the Department makes the following Conclusions of Law:

25 1. Beaver Dam has demonstrated that 9,501.28 acre-feet per year of groundwater will be
26 physically available, continuously available and legally available for at least 100 years. This
volume is sufficient to meet its 2029 annual estimated water demand.

- 1 2. For purposes of A.A.C. R12-15-716(B)(3)(c)(ii), Beaver Dam's annual estimated water demand
2 to be met with groundwater is 9,501.28 acre-feet per year.
- 3 3. The water supply served by Beaver Dam will be of adequate quality pursuant to A.A.C. R12-15-
4 719.
- 5 4. Beaver Dam has satisfied the financial capability criteria prescribed in A.A.C. R12-15-720.
- 6 5. Beaver Dam has satisfied all the requirements for a designation of an adequate water supply.

7
8
9 **IV. ORDER OF DESIGNATION AND CONDITIONS OF DESIGNATION**

10 Having reviewed the Findings of Fact and Conclusions of Law, the Department hereby issues
11 this Decision and Order designating Beaver Dam as having an adequate water supply, subject to the
12 following conditions:

- 13 1. The Director reserves the right under A.A.C. R12-15-715(C) to periodically review and modify
14 the designation for good cause as conditions warrant.
- 15 2. Pursuant to A.A.C. R12-15-715, the Director may, at any time, revoke this designation if the
16 findings of fact or the conclusions of law upon which the designation is based change or are
17 invalid, or if an adequate water supply no longer exists.
- 18 3. The Director's determination that an adequate water supply exists for Beaver Dam is based on
19 its analysis of the water supplies pledged by Beaver Dam.
- 20 4. Beaver Dam shall submit an application to modify this decision and order designating Beaver
21 Dam as having an adequate water supply to increase the term of the designation when the sum
22 of Beaver Dam's current demand, committed demand and two year projected demand exceeds
23 9,501.28 acre-feet per year, or by December 31, 2027, whichever is earlier.
- 24 5. Pursuant to A.A.C. R12-15-719, Beaver Dam shall satisfy any state water quality requirements
25 established for its proposed use after the date of this designation.
- 26 6. Beaver Dam shall annually provide to the Department the following information for the previous
calendar year in the manner prescribed in A.A.C. R12-15-715:

- 1 a. An estimate of the demand of platted, undeveloped lots located in Beaver
2 Dam's service area.
- 3 b. An estimate of the projected demand at build-out for customers with which
4 Beaver Dam has entered into a notice of intent to serve agreement in the
5 preceding calendar year.
- 6 c. A report regarding Beaver Dam's compliance with water quality requirements.
- 7 d. The depth-to-static water level of all wells from which Beaver Dam withdrew
8 water during the previous calendar year.
- 9 e. The total quantity of water from any source withdrawn, diverted, or received by
10 Beaver Dam for its customers' residential and non-residential use during the
11 previous calendar year
- 12 f. Any other information requested by the Director to determine whether Beaver
13 Dam continues to meet all the requirements necessary to maintain this
14 designation of adequate water supply.

15 **IT IS HEREBY ORDERED THAT BEAVER DAM WATER COMPANY BE DESIGNATED AS HAVING**
16 **AN ADEQUATE WATER SUPPLY UNTIL DECEMBER 31, 2029.**

17
18 DATED this 10th day of NOVEMBER, 2009.

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22 _____
23 Herbert R. Guenther
24 Director
25 Arizona Department of Water Resources
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A copy of the foregoing
Decision and Order mailed
by certified mail this 16th day
of November, 2009, to:

Mr. Bob Frisby, President
Beaver Dam Water Company
PO Box 550
Littlefield, Arizona 86432

Certified Mail No.: 700730200000 7686 9959
Sent by: R. Oberheim

A copy of the foregoing sent by electronic
mail this 16th day of November, 2009, to:

Michael Pearce
Maguire & Pearce

Jack Riley
Great American Land, LLC

Doug Bartlett
Clear Creek Associates

Steve Olea
Arizona Corporation Commission

Cindy Ferrin
Arizona Department of Real Estate

Linda Taunt
Arizona Department of Environmental
Quality

Christine Ballard
Mohave Co. Development Services

W-03067A-08-0380
W-03067A-08-0266

SERVICE LINE AND METER INSTULATION CHARGES

	<u>Service Line</u>	<u>Meter Installation</u>	<u>Total</u>
5/8" x 3/4" Meter	\$ 425.00	\$ 155.00	\$ 580.00
3/4" Meter	445.00	255.00	700.00
1" Meter	445.00	255.00	700.00
1 1/2" Meter	460.00	420.00	880.00
2" Turbine Meter	615.00	765.00	1,380.00
2" Compound Meter	615.00	845.00	1,460.00
3" Turbine Meter	745.00	1,185.00	1,930.00
3" Compound Meter	745.00	1,265.00	2,010.00
4" Turbine Meter	1,050.00	1,885.00	2,935.00
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6" Turbine Meter	1,250.00	2,870.00	4,120.00
6" Compound Meter	1,250.00	4,710.00	5,960.00
8" Turbine	AT COST	AT COST	AT COST
10" Turbine	AT COST	AT COST	AT COST
12" Turbine	AT COST	AT COST	AT COST

SERVICE CHARGES

Establishment	\$ 35.00
Establishment (After Hours)	45.00
Reconnection (Delinquent)	50.00
Reconnection (Delinquent) After Hours	65.00
Meter Test (If Correct)	25.00
NSF Check	25.00
Deferred Payment (Per Month)	1.5%
Meter Re-read (If Correct)	15.00
Late Charge-Per Month	1.5%

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	<u>Service Line</u>	<u>Meter Installation</u>	<u>Total</u>
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Henry R. Darwin
Director

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This Approval of Construction authorizes the owner to begin operating the above-described facilities as represented in the approved plan on file with the ADEQ. Be advised that A.A.C. R18-5-124 requires the owner of a public water system to maintain and operate all water production, treatment and distribution facilities in accordance with ADEQ Safe Drinking Water Rules.

NLS

PWS No: 08-127
LTF No.: 53609


Janak K. Desai, P.E., Manager
Drinking Water Facilities Review Unit
Drinking Water Section

4/1/2011
Date Approved

cc: TEU File No.: 20080197
CRO Approval of Construction File
Mohave County Health Department, and, Mohave County Planning & Zoning Department
AZ Corporation Commission
Engineer

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1 DEPARTMENT OF WATER RESOURCES

2 BEFORE THE DIRECTOR

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4 IN THE MATTER OF THE APPLICATION OF BEAVER DAM)
5 WATER COMPANY FOR A DESIGNATION AS HAVING AN)
6 ADEQUATE WATER SUPPLY)

) AWS No. 2009- 010

) DECISION AND ORDER

) No. 40-700494.0000

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13 After receiving Beaver Dam's revised application for designation of adequate water supply, the
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16 source of supply; and 2) information regarding Beaver Dam's financial capability to construct all the
17 necessary delivery system, treatment works and storage facilities. Based on that information, the
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19 Conditions of Designation:
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21 II. FINDINGS OF FACT

22 A. General

- 23 1. Beaver Dam is a private water company subject to the jurisdiction of the Arizona Corporation
24 Commission ("ACC").
25 2. Beaver Dam provides domestic water service within the boundaries of its certificate of
26 convenience and necessity ("CC&N"), as approved by the ACC.
3. Beaver Dam currently serves water through its distribution system to its customers.

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2 **B. Water Demands**

- 3 4. Beaver Dam's current demand as of calendar year 2008 is 186.43 acre-feet per year ("current
4 demand").
- 5 5. Beaver Dam's committed demand as of calendar year 2008 is 3,854.00 acre-feet per year
6 ("committed demand").
- 7 6. Beaver Dam's projected demand in 2029 for the Great American Land, LLC (GAL) lands within
8 the CC&N is 5,300.28 acre-feet per year ("2029 projected GAL demand"), pursuant to that
9 certain Notice of Intent to Serve dated December 15, 2006, that certain Water Facilities
10 Extension Agreement dated September 26, 2005, and that certain Analysis of Adequate Water
11 Supply Transfer Agreement dated May 29, 2009. The 2029 projected GAL demand does not
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16 GAL demand is 160.57 acre-feet per year ("2029 projected general demand"). The 2029
17 projected general demand does not include the current demand, committed or the projected
18 GAL demand, but does include the projected demand at build-out of plats reasonably projected
19 to be approved through calendar year 2029 other than on the GAL land.
- 20 8. Beaver Dam's annual estimated water demand in 2029, which is the sum of its current demand,
21 committed demand, 2029 projected general demand, and 2029 projected GAL demand is
22 9,501.28 acre-feet per year ("2029 annual estimated water demand").

23 **C. Groundwater: Physical, Continuous and Legal Availability**

- 24 9. Beaver Dam has the right to withdraw and deliver groundwater to its customers pursuant to
25 A.R.S § 45-453.
- 26 10. Historic hydrologic information demonstrates that depth-to-static water levels within Beaver
Dam's service area currently average 140 feet below land surface.

1 11. Beaver Dam has demonstrated that after withdrawing 9,501.28 acre-feet per year of
2 groundwater for 100 years, the depth-to-static water level within Beaver Dam's service area is
3 not expected to exceed 1,200 feet below land surface.

4 12. Beaver Dam has demonstrated that it has, or will construct, wells of sufficient capacity to satisfy
5 its 2029 annual estimated water demand of 9,501.28 acre-feet per year for at least 100 years.

6
7 **D. Water Quality**

8 13. Beaver Dam is regulated by the Arizona Department of Environmental Quality ("ADEQ") as a
9 public water system pursuant to A.R.S. § 49-351, *et seq.*

10
11 **E. Financial Capability**

12 14. Beaver Dam has constructed some of the necessary delivery, storage and treatment works to
13 satisfy its 2029 annual estimated water demand.

14 15. Beaver Dam has demonstrated that it has the financial capability to construct additional
15 adequate delivery, storage and treatment works to satisfy its 2029 annual estimated water
16 demand based on the following:

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18 financing the construction of additional delivery, storage and treatment works in its
19 Order, Decision Number 67577, dated February 15, 2005.

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23 **III. CONCLUSIONS OF LAW**

24 Having reviewed the Findings of Fact, the Department makes the following Conclusions of Law:

25 1. Beaver Dam has demonstrated that 9,501.28 acre-feet per year of groundwater will be
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volume is sufficient to meet its 2029 annual estimated water demand.

- 1 2. For purposes of A.A.C. R12-15-716(B)(3)(c)(ii), Beaver Dam's annual estimated water demand
- 2 to be met with groundwater is 9,501.28 acre-feet per year.
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- 4 719.
- 5 4. Beaver Dam has satisfied the financial capability criteria prescribed in A.A.C. R12-15-720.
- 6 5. Beaver Dam has satisfied all the requirements for a designation of an adequate water supply.

7

8

9 **IV. ORDER OF DESIGNATION AND CONDITIONS OF DESIGNATION**

10 Having reviewed the Findings of Fact and Conclusions of Law, the Department hereby issues

11 this Decision and Order designating Beaver Dam as having an adequate water supply, subject to the

12 following conditions:

- 13 1. The Director reserves the right under A.A.C. R12-15-715(C) to periodically review and modify
- 14 the designation for good cause as conditions warrant.
- 15 2. Pursuant to A.A.C. R12-15-715, the Director may, at any time, revoke this designation if the
- 16 findings of fact or the conclusions of law upon which the designation is based change or are
- 17 invalid, or if an adequate water supply no longer exists.
- 18 3. The Director's determination that an adequate water supply exists for Beaver Dam is based on
- 19 its analysis of the water supplies pledged by Beaver Dam.
- 20 4. Beaver Dam shall submit an application to modify this decision and order designating Beaver
- 21 Dam as having an adequate water supply to increase the term of the designation when the sum
- 22 of Beaver Dam's current demand, committed demand and two year projected demand exceeds
- 23 9,501.28 acre-feet per year, or by December 31, 2027, whichever is earlier.
- 24 5. Pursuant to A.A.C. R12-15-719, Beaver Dam shall satisfy any state water quality requirements
- 25 established for its proposed use after the date of this designation.
- 26 6. Beaver Dam shall annually provide to the Department the following information for the previous
- calendar year in the manner prescribed in A.A.C. R12-15-715:

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- a. An estimate of the demand of platted, undeveloped lots located in Beaver Dam's service area.
- b. An estimate of the projected demand at build-out for customers with which Beaver Dam has entered into a notice of intent to serve agreement in the preceding calendar year.
- c. A report regarding Beaver Dam's compliance with water quality requirements.
- d. The depth-to-static water level of all wells from which Beaver Dam withdrew water during the previous calendar year.
- e. The total quantity of water from any source withdrawn, diverted, or received by Beaver Dam for its customers' residential and non-residential use during the previous calendar year
- f. Any other information requested by the Director to determine whether Beaver Dam continues to meet all the requirements necessary to maintain this designation of adequate water supply.

IT IS HEREBY ORDERED THAT BEAVER DAM WATER COMPANY BE DESIGNATED AS HAVING AN ADEQUATE WATER SUPPLY UNTIL DECEMBER 31, 2029.

DATED this 10th day of NOVEMBER, 2009.



Herbert R. Guenther
Director
Arizona Department of Water Resources

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A copy of the foregoing
Decision and Order mailed
by certified mail this 16th day
of November, 2009, to:

Mr. Bob Frisby, President
Beaver Dam Water Company
PO Box 550
Littlefield, Arizona 86432

Certified Mail No.: 700730200000 7686 9959

Sent by: R. Oberheim

A copy of the foregoing sent by electronic
mail this 16th day of November, 2009, to:

Michael Pearce
Maguire & Pearce

Jack Riley
Great American Land, LLC

Doug Bartlett
Clear Creek Associates

Steve Olea
Arizona Corporation Commission

Cindy Ferrin
Arizona Department of Real Estate

Linda Taunt
Arizona Department of Environmental
Quality

Christine Ballard
Mohave Co. Development Services