



THE STATE OF NEVADA

APPLICATION TO APPROPRIATE WATER

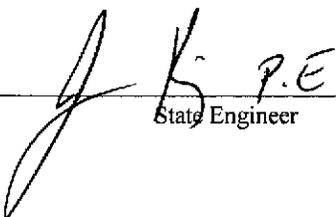
Name of Applicant: NEVADA COGENERATION ASSOCIATES 1 & 2
Source: UNDERGROUND
Basin: BLACK MOUNTAINS AREA
Manner of Use: POWER
Period of Use: JANUARY 1ST THROUGH DECEMBER 31ST
Priority Date: 03/09/1993

DENIAL OF STATE ENGINEER

The protests to this application are hereby upheld in part and the application is hereby denied on the grounds that there is no unappropriated groundwater at the source of the supply, the proposed use would conflict with existing rights in the Order 1169 basins and the proposed use of the water would threaten to prove detrimental to the public interest in that it would threaten the water resources upon which the endangered Moapa dace are dependent. No ruling is made on the merits of the remaining protest grounds.

IN TESTIMONY WHEREOF, I, JASON KING, P.E.,

State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 29th day of January, 2014



State Engineer

APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office... MAR 09 1993
Returned to applicant for correction... MAR 23 1993
Corrected application filed... MAY 19 1993
Map filed... MAY 19 1993

The applicant Nevada Cogeneration Associates #1 and Nevada Cogeneration Associates #2
420 N. Nellis Blvd., #A3-148 & #A3-117, of Las Vegas, Nevada, 89110, hereby make... application for permission to appropriate the public

waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a copartnership or association, give names of members.) NCA #1 - Bonneville Nevada Corporation and Texaco Clark County Cogeneration Co.; NCA #2 - Texaco Black Mountain Inc. and Texaco Nevada Cogeneration Company

1. The source of the proposed appropriation is an underground source
Name of stream, lake, spring, underground or other source

2. The amount of water applied for is 0.274 CFS second-feet
One second-foot equals 448.83 gals. per min.

(a) If stored in reservoir give number of acre-feet N/A

3. The water to be used for industrial cogeneration power plant
Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.

4. If use is for:

(a) Irrigation, state number of acres to be irrigated N/A

(b) Stockwater, state number and kinds of animals to be watered N/A

(c) Other use (describe fully under No. 12. "Remarks") N/A

(d) Power:

(1) Horsepower developed 85 MW of electrical power

(2) Point of return of water to stream N/A

5. The water is to be diverted from its source at the following point of diversion heretofore described under application change No. 55269 within the SE 1/4 SE 1/4 Section 13, T.19S., R.63E., M.D.B.&M. or at a point from which the S 1/4 corner of said Section 13 bears S. 48° 32' 19" W. a distance of 1779.15 feet

6. Place of use within a portion of SW 1/4 NW 1/4, NW 1/4 SW 1/4 and NE 1/4 SW 1/4 Section 7, T.20S., R.64E, M.D.B.&M., approximately 14.5 acre, and within a portion of SE 1/4 NE 1/4 and SW 1/4 NE 1/4 Section 34, T.18S., R.63E., M.D.B.&M., approximately 23.5 acres

7. Use will begin about January 1 and end about December 31, of each year.

8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) Drilled well with pump and motor. Pipeline to place of use.

9. Estimated cost of works \$2,000,000
10. Estimated time required to construct works 2 years
If well completed, describe works.

11. Estimated time required to complete the application of water to beneficial use 2 years

12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use:

The annual consumptive use is anticipated to be 1.15 CFS continuous flow or 1665 AF per year, under applications #58592, #58593 and #58594.

By s/Neil E. Burgess
420 N. Nellis Blvd., #A3-117
Las Vegas, NV 89110

Compared bc/bc

7/30/93 by; U.S.D.I. - National Park Service:
Protested

OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed cubic feet per second

Work must be prosecuted with reasonable diligence and be completed on or before

Proof of completion of work shall be filed before

Application of water to beneficial use shall be filed on or before

Proof of the application of water to beneficial use shall be filed on or before

Map in support of proof of beneficial use shall be filed on or before

Completion of work filed
Proof of beneficial use filed
Cultural map filed
Certificate No. Issued

IN TESTIMONY WHEREOF, I, _____,
State Engineer of Nevada, have hereunto set my hand and the seal of my
office, this _____ day of _____,
A.D. _____

State Engineer