

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

Date of filing in State Engineer's Office JAN 28 2000

Returned to applicant for correction MAR 29 2000

Corrected application filed MAY 26 2000

Map filed MAY 31 2000 under 65944

The applicant **Moapa Band of Paiutes**, hereby make application for permission to appropriate the public waters of the State of Nevada, as hereinafter stated.

1. The source of the proposed appropriation is **the Carbonate Aquifer, an underground source.**
2. The amount of water applied for is **3,500 acre-ft/yr at a maximum rate of 6 second-feet**
 - (a) If stored in reservoir give number of acre-feet
3. The water to be used for **cooling water for power generation.**
4. If use is for:
 - (a) Irrigation, state number of acres to be irrigated
 - (b) Stockwater, state number and kinds of animals to be watered
 - (c) Other use (describe fully under No. 12. "Remarks")
 - (d) Power:
 - (1) Horsepower developed **500 MW or more**
 - (2) Point of return of water to stream **none anticipated.**
5. The water is to be diverted from its source at the following point **within the SW ¼ NW ¼ of Section 23, Township 16 S, Range 64 E, M.D.B. & M. at a point that bears North 31° West a distance of 2200 feet to the northwest corner of said Section 23.**
6. Place of Use **within the SW ¼ NW ¼ of Section 14, Township 16 South, Range 64 East, M.D.B. & M.**
7. Use will begin about **January 1** and end about **December 31** of each year.
8. Description of proposed works **Exploratory boreholes, completed production well, production pump, pipeline, powerline.**
9. Estimated cost of works **\$300,000.00**
10. Estimated time required to construct works **2 years**
11. Estimated time required to complete the application of water to beneficial use **5 years**

65953

12. Remarks: --This application has been filed in conjunction with 11 other applications located within the Moapa Indian Reservation for a gas-fired powerplant of 500 MW or more to be constructed on the Reservation. The total diversion sought from all applications combined is 12cfs/7,000 acre-ft/yr of consumptive use. Only those application necessary to achieve these diversions will be pursued after exploration drilling. Note: A 60-day hold on action is requested to allow for exploration drilling.

By s/William Anderson
William Anderson
MOAPA BAND OF PAIUTES
P.O. BOX 340
MOAPA, NV 89025

Compared kdg/cmF

Protested _____

WITHDRAWN BY agent JUN 19 2000
Richard D. [Signature] STATE ENGINEER