

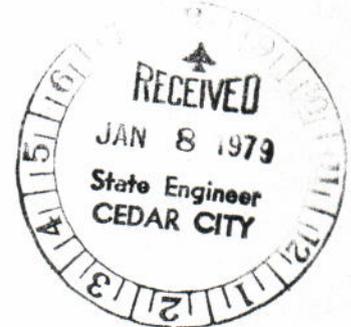
UTAH INTERNATIONAL INC.

CEDAR CITY OPERATIONS

POST OFFICE BOX 649 • CEDAR CITY, UTAH 84720

(801) 566-6503

January 5, 1979



State Engineer
Cedar City Office
154 North Main St.
Cedar City, Utah 84720

Att'n: Mr. Gerold Stoker

Dear Sir:

The following tabulation details the amount of water pumped from several wells in the Cedar Valley Basin (W 1/2, NW 1/4, Sec. 27, T35S, R12W, SLM), and the Escalante Valley Basin (N 1/2, SE 1/4, Sec. 20, and SE 1/4, SE 1/4, Sec. 18, T35S, R12W, SLM). The water was used in the Iron Springs iron ore beneficiation plant situated in the SW 1/4, SW 1/4, Sec. 21, T35S, R12W, SLM. All of the water was pumped during the period starting January 1, 1978 and ending December 31, 1978.

TOTAL WATER USED - BENEFICIATION PLANT

Cedar Valley:

Well No. 1	58,398,400 Gal.
Well No. 2	9,669,300 Gal.
Wells No. 5 and No. 9	82,910,832 Gal.
Well No. 10	<u>77,533,400 Gal.</u>
Sub Total	228,511,932 Gal.

Area 73

701.32 y

Escalante Valley

Well No. 3	98,694,000 Gal.
Well No. 4	142,561,116 Gal.
Well No. 6	49,621,412 Gal.
Well No. 11	46,921,600 Gal.
Grass Patch Well	<u>72,000 Gal.</u>
Sub Total	337,870,128 Gal.

Area 71

1,036.96 y

Total pumped from wells	566,382,060 Gal.
Total Water Reclaimed	<u>207,463,300 Gal.</u>
Total water used by Beneficiation Plant	773,845,360 Gal.

Reclaimed water is 26.8% of total.