

UTAH INTERNATIONAL INC.

CEDAR CITY OPERATIONS

POST OFFICE BOX 649 • CEDAR CITY, UTAH 84720
(801) 586-6503

January 7, 1981

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WATER RIGHTS

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

Att'n: Mr. Gerold Stocker

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. 10, 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, 1980 and ending December 31, 1980.

TOTAL WATER USED--BENEFICIATION PLANT

Cedar Valley

Well No. 1	34,286,300 gal.
Well No. 2	10,751,000 "
Wells No. 5 & 9	104,870,300 "
Well No. 10	58,447,600 "
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	208,355,200 gal.

Escalante Valley

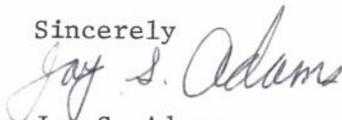
Well No. 3	85,511,500 gal.
Well No. 4	84,718,700 "
Well No. 6	42,017,600 "
Well No. 11	39,529,900 "
Well No. 12	21,541,900 "
Grass Patch Well	54,700 "
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	273,374,300 gal.

Total Pumped From Wells	481,729,500 gal.
Total Water Reclaimed	85,441,500 "
Total Water Used By Mill	567,171,000 gal.

Reclaimed water is 15.1% of total.

All but one of the amounts shown above are based on meter readings. The grass patch well pumping was estimated. If there is any additional information required please contact me.

Sincerely



Jay S. Adams
Chief of Party

JSA:sf

cc: YFJ, JGM, LHH, EFH

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