

0008



State of Utah
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

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February 1, 2001

TO:

~~XXXXXX~~ File

FROM:

Ken W. Wyatt, Sr. Reclamation Specialist

A handwritten signature in black ink, appearing to be 'KW' or similar initials.

RE:

Processed Water Quality Data, Canyon Fuel Company, Dugout Canyon Mine,

~~0007039~~-WQ00-3

The attached e-mail is in regards to the uploading of electronic water data into our APPX database.

sm

Attachment: E_Proc00-3A

O:\007039.DUG\Water Quality\E_Proc00-3.doc

From: Ken Wyatt
To: "CHansen@archcoal.com".MAIL.MNET; Pam Grubaugh-Littig
Date: 1/18/01 8:00AM
Subject: Dugout 3rd quarter 2000 data updated to APPX

Please disregard the previous email about Soldier Canyon Mine 3rd quarter data. The sites were associated with Dugout Canyon and were processed into APPX on Jan. 18th.

The 3rd quarter 2000 data for the Dugout Canyon Mine included the following samples. Standard Deviations (SD) greater than 2 were noted to the right of respective samples.

DC-1 ACZ L29032-04, 09/18/2000 SD > 2 for Carbonate
DC-2 ACZ L29032-05, 09/18/2000 SD > 2 for Potassium
DC-3 ACZ L29032-06, 09/18/2000 SD > 2 for Potassium
SP-20 ACZ L29032-02, 09/18/2000 SD > 2 for TDS
SC-14 ACZ L29032-01, 09/18/2000
GW-10-2 FLD, 09/17/2000
GW-11-2 FLD, 09/17/2000
GW-24-1 NOA, 09/27/2000
SC-65 No Flow, 09/18/2000
SC-100 ACZ L29032-03, 09/17/2000
MD-1 ACZ L29032-07, 09/18/2000
SC-116 ACZ L29173-07, 09/26/2000
SC-116 CTE 59-21944
200 No Flow, 09/27/2000
203 ACZ L29173-09, 09/26/2000
203 CTE 59-21943, 09/26/2000
227 No Flow, 09/26/2000
259 ACZ L29173-01, 09/26/2000
259 CTE 59-21953, 09/26/2000
260 ACZ L29173-02, 09/26/2000
260 CTE 59-21953, 09/26/2000
PC-1A ACZ L29173-04, 09/26/2000
PC-1A CTE 59-21942, 09/26/2000
PC-2 ACZ L29173-05, 09/26/2000
PC-2 CTE 59-21945, 09/26/2000
RC-1 ACZ L29173-06, 09/26/2000
RC-1 CTE 59-21946, 09/26/2000

If you have any questions please let me know.

Thanks,
Ken Wyatt

CC: Dave Spillman; Gregg Galecki; Sheila Morrison; Steve Demczak