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NOV 18 2004

DIV. OF OIL, GAS & MINING

MEMORANDUM

TO: Gregg Galecki
FROM: Patrick Collins
DATE: October 28, 2004
SUBJECT: Weather related issues and map copy
Cc: Ryan Bird

*Incoming
a/007/0012*

Weather Related Issues

During the Division inspection yesterday you observed some temporary problems caused by the recent storms and the precipitation resulting from them. The problems occurred at: 1) the Siaperas Ditch area where a portion of the silt fencing had been washed downslope, and 2) the Topsoil Pile in the same area where the protective berm had been breached in the northwest corner. This memo is a follow-up explanation of the causes for the problems.

In the 10-day period prior to the inspection the Wellington area received 2.47" of precipitation with another 0.14" on the day of the inspection. These unusually high rainfall was not due to one or two events, but a rather steady pattern over that entire period (see weather report attached).

I observed the problems on October 23rd and have made plans to rectify them. Unfortunately, the weather has precluded access by equipment for complete repairs. Because of the access problems in the area (muddy clay roads), hand and shovel work was done on the topsoil berm for a temporary repair. A backhoe has been scheduled to make final repairs on the berm as soon as the area is accessible. Finally, weather permitting, our contractor has committed to repairing the silt fence this week.

Map Copy

At the inspection you also mentioned that Priscilla Burton was looking through the Division files and could not locate Dwg. F9-177 from the Wellington Mining & Reclamation Plan. I have included with this memo copies of this map.

Monthly Weather Planner
for Wellington, UT

◀ Previous Month

October

Next Month ▶

Sun	Mon	Tue	Wed	Thu	Fri 1	Sat 2
					OBSERVED Hi 62°F Lo 41°F Precip (in) 0.01in.	OBSERVED Hi 66°F Lo 45°F Precip (in) 0.00in.
3 OBSERVED Hi 70°F Lo 42°F Precip (in) 0.00in.	4 OBSERVED Hi 68°F Lo 41°F Precip (in) 0.00in.	5 OBSERVED Hi 67°F Lo 47°F Precip (in) 0.07in.	6 ☀ OBSERVED Hi 71°F Lo 40°F Precip (in) 0.00in.	7 OBSERVED Hi 71°F Lo 38°F Precip (in) 0.00in.	8 OBSERVED Hi 72°F Lo 41°F Precip (in) 0.00in.	9 OBSERVED Hi 71°F Lo 40°F Precip (in) 0.00in.
10 OBSERVED Hi 69°F Lo 46°F Precip (in) 0.00in.	11 OBSERVED Hi 70°F Lo 45°F Precip (in) 0.00in.	12 OBSERVED Hi 71°F Lo 40°F Precip (in) 0.00in.	13 OBSERVED Hi 64°F Lo 45°F Precip (in) 0.00in.	14 ☀ OBSERVED Hi 67°F Lo 38°F Precip (in) 0.00in.	15 OBSERVED Hi 75°F Lo 38°F Precip (in) 0.00in.	16 OBSERVED Hi 72°F Lo 40°F Precip (in) 0.00in.
17 OBSERVED Hi 57°F Lo 43°F Precip (in) 0.09in.	18 OBSERVED Hi 52°F Lo 40°F Precip (in) 0.03in.	19 OBSERVED Hi 48°F Lo 40°F Precip (in) 0.38in.	20 ☀ OBSERVED Hi 50°F Lo 45°F Precip (in) 0.56in.	21 OBSERVED Hi 47°F Lo 40°F Precip (in) 1.01in.	22 OBSERVED Hi 47°F Lo 32°F Precip (in) 0.20in.	23 OBSERVED Hi 45°F Lo 30°F Precip (in) 0.00in.
24 OBSERVED Hi 50°F Lo 39°F Precip (in) 0.07in.	25 OBSERVED Hi 51°F Lo 39°F Precip (in) 0.12in.	26 OBSERVED Hi 50°F Lo 35°F Precip (in) 0.01in.	27 OBSERVED Hi 51°F Lo 41°F Precip (in) 0.14in.	28 ☁ Hi 49°F Lo 31°F Precip 100 %	29 ☀ Hi 46°F Lo 30°F Precip 20 %	30 ☀ Hi 49°F Lo 36°F Precip 10 %
31  Hi 44°F Lo 26°F Precip 60 %						