

Mitchell, Bruce

To: scullen@kooglerassociates.com
Cc: Fancy, Clair, Sheplak, Scott
Subject: RE: Pan American Construction-APAC Florida: Asphalt Plant No. 6: DRAFT AC

11/30/01

Dear Steve and Max,

I can add that a vendor can provide a "bill of lading" that shows that the fuel oil being delivered meets the criteria specified in the permit!?...will this suffice? Please advise.

Bruce

-----Original Message-----

From: Steve Cullen [mailto:scullen@kooglerassociates.com]
Sent: Friday, November 30, 2001 2:23 PM
To: Mitchell, Bruce
Subject: RE: Pan American Construction-APAC Florida: Asphalt Plant No. 6: DRAFT AC

Whew...didn't I warn you about the excessively long permits from Bruce&Bill?

Anyway, I did review it and it is surprisingly OK. The only potential problem area I noticed is related to used oil and other fuel specifications. Please verify with Pan Am that their vendors can & will provide necessary certs. with each load, else they have to do the testing!

If the vendors balk, perhaps we can negotiate a little with Bruce (e.g., "representative sampling " of loads, or monthly, or something.

There is some good stuff in there, such as the authorization for fillers and extenders.

Steve

> -----Original Message-----

> From: Mitchell, Bruce [mailto:Bruce.Mitchell@dep.state.fl.us]
> Sent: Friday, November 30, 2001 1:10 PM
> To: mlee@kooglerassociates.com
> Cc: Fancy, Clair; Sheplak, Scott
> Subject: Pan American Construction-APAC Florida: Asphalt Plant No. 6:
> DRAFT AC

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> 11/30/2001

>

> Dear Max,

>

> I have attached a draft of the AC for the above referenced relocatable
> facility. Please give me a call to discuss any suggested changes. Many
> thanks.

>

> Bruce Mitchell

> 850/413-9198

>

>

> <<PanAmerican.Draft.AC.Permit.doc>>

>

Mitchell, Bruce

From: Zhu, Yi
Sent: Tuesday, November 06, 2001 8:50 AM
To: Mitchell, Bruce; Leffler, William
Subject: Change to relocatable

Per your request, 0250010 (PAN AMERICAN CONSTRUCTION, APAC-FLORIDA) has been changed to a relocatable facility. The new ID is 7770010. Thanks. Yi

Leffler, William

From: Max Lee [mlee@kooglerassociates.com]
Sent: Monday, November 05, 2001 4:47 PM
To: Leffler, William
Cc: Steve Cullen
Subject: Re: Pan American



Pan Am new location
drawing14....



Relocation AC permit
10_2001_f...



Card for Max Lee

Mr. Leffler,

Following our phone conversation I have itemized below the responses for the information that you requested:

- 1) Manufacturer of the plant: The asphalt burner/drum mixer unit were designed by Pan American Construction and built by FabSpec. The rest of the plant is manufactured by CMI.
- 2) The plant is a counter flow unit. The plant does have a scalping screen. A revised copy of the facility process diagram and the original facility layout in Autocad format are attached.
- 3) The baghouse manufacturer/model: CMI, Autopulse2-SAF4800 uses millimax fabric for high temperature operation. Stack testing indicates the stack to be at approximately 300 oF. The design A:C ratio is 4.3:1
- 4) The pollutant emission factor of 0.069 lb/ton VOC described on page 21 is actually the factor for TOC.
- 5) As you mentioned, the applicant's request to burn natural gas fuel will be allowed and stated in the permit for Emission Unit 004, asphalt plant. If you require more information in order to allow natural gas to be burned please contact me.

If you have any questions regarding this information, please contact me at your earliest convenience.

Sincerely,

Max Lee