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Robert Moser, MD, Secretary

Department of Health & Environment

Sam Brownback, Governor

March 9, 2011

Gary J. LeRock, Plant Manager
Koch Nitrogen Company
11559 US Highway 50
P. O. Box 1337
Dodge City, KS 67801-1337

HCAP-RECEIVED
MAR 14 2011

**Re: Temporary Authorization – Recovery Well Shut-Down
Koch Nitrogen Company, Dodge City
EPA ID# KSD044625010**

RCRA



520241

Dear Mr. LeRock:

The Kansas Department of Health and Environment (KDHE) reviewed Koch Nitrogen Company's (KNC) letter dated March 1, 2011 requesting temporary authorization to cease operation of the groundwater recovery system to evaluate the placement of the screen interval for the shallow monitoring wells proposed as part of the Phase II RFI Work Plan: Groundwater Characterization Addendum. KDHE is approving this request in accordance with 40 CFR 270.42(e). The duration of this authorization will be limited to 14 calendar days from the initiation of the proposed activities.

In accordance with 40 CFR 270.42(e), this temporary authorization request requires the permittee to send a notice of the request to all persons on the facility mailing list within 7 calendar days of submission. The notice must specify the temporary changes being implemented and explain why they are necessary. If you have not completed this requirement already, please do so at this time. A copy of the mailing list is enclosed to assist in completing this task. Also, to help keep addresses current, include the following text in your mailing list notification:

In accordance with 40 CFR 124.10 and 40 CFR 270.42, this notice has been sent to all persons on the facility mailing list, which is maintained by the Kansas Department of Health and Environment (KDHE) Bureau of Waste Management. Any recipient of this notice that wishes to be removed from the facility mailing list or would like to have future notices sent to a different location should notify KDHE, in writing, at the address below. KDHE attempts to maintain current addresses; however, if this notice is returned to KDHE as undeliverable, the intended recipient and address will be removed from the mailing list after a reasonable attempt to find a correct address for the intended recipient.

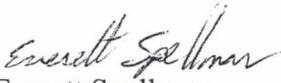
Should KNC receive requests in response to this text, forward them to me for consideration.

While implementing the evaluation, KNC must obtain static water level measurements as proposed and obtain groundwater samples as necessary to demonstrate the hydraulic and chemical conditions of the groundwater plume. Should these measurements indicate changes in site conditions, KNC must take appropriate measures, up to and including the restoration of groundwater recovery and treatment system as

specified in Section IV of Part I of the facility's permit. During this temporary authorization period, KNC is required to meet all applicable permit conditions and any other applicable state, federal, and/or local requirements.

If you have any questions regarding this letter, you may contact me via e-mail at espellman@kdheks.gov or by phone at (785) 296-1616.

Sincerely,


Everett Spellman
Professional Geologist
Hazardous Waste Permits Section

Enclosure: Facility Mailing List

cc: Andrea Stone - EPA Region 7/RCAP Branch - w/o enclosure
Allen Guernsey - KDHE/DEA/SWDO/Waste Programs - w/o enclosure
Bill Bider - KDHE/BWM - w/o enclosure