



# MARYLAND DEPARTMENT OF THE ENVIRONMENT

Oil Control Program, Suite 620, 1800 Washington Boulevard, Baltimore MD 21230-1719

410-537-3442 • 410-537-3092 (fax)

1-800-633-6101, ext. 3442

Robert L. Ehrlich, Jr.  
Governor

Kendl P. Philbrick  
Secretary

Michael S. Steele  
Lt. Governor

Jonas A. Jacobson  
Deputy Secretary

May 15, 2006

Ms. Stephanie McQueen  
ExxonMobil Corporation  
Room 8B-0826  
3225 Gallows Road  
Fairfax VA 22037

**RE: Case No. 2006-0303-BA2**  
**Jacksonville Exxon R/S No. 2-8077**  
**14258 Jarrettsville Pike, Phoenix**  
**Baltimore County, Maryland**  
**Facility I.D. No. 12342**

Dear Ms. McQueen:

Based on the environmental data reviewed to date, the Maryland Department of the Environment (MDE), hereby revises the supply well sampling requirements related to the Jacksonville case. At this juncture, the MDE finds that the scope of the study area can be focused in a manner that provides protection to public health and the environment. This decision is based on several factors, including; the location of monitoring wells in the network, monitoring well sampling results, numerous sampling events from monitoring wells, the result of several rounds of supply well sampling and, local hydrogeological information being produced by the overall site study. Adjustments to the supply well sampling regimen must be implemented as follows:

1. All supply wells on weekly sampling must remain on a weekly schedule.
2. **Southwest Quadrant**, a round of supply well sampling must be performed in June 2006, for all wells not already on a weekly schedule. Sampling is to be performed on all supply wells to a distance of ¼-mile from the former service station. The outer edge of the ¼-mile is to include 3235 Papermill Road, 14214, 14212, 14207, 14206, 14204 and 14203 Robcaste Road.
3. **Northeast Quadrant**, supply well sampling must be performed in June 2006, for all supply wells not already on a weekly schedule. Sampling must be performed on all supply wells previously sampled including 3620 and 3617 Jackson Cabin Road. Wells north of Southside Avenue are not required to be sampled.

Ms. Stephanie McQueen  
Case No. 2006-0303-BA2  
Page 2

4. ExxonMobil must provide written notification to parties whose supply wells have been removed from the future sampling events. This notification must state that future sampling may occur should site conditions change and as directed by MDE.

Please note that the Department reserves the right to determine the frequency for sampling drinking water wells and to expand or contract the area, as deemed necessary. If you have any questions, please contact me at 410-537-3443 or via Email: hmeade@mde.state.md.us.

Sincerely,

Herbert M. Meade, Administrator  
Oil Control Program

HMM/nln

cc: Mr. Glen Thomas (Jacksonville Community Association)  
Mr. Kevin Koepenick (Baltimore County DEPRM.)  
Mr. John Grace (MDE-Water Supply Program)  
Sheila Lundy-Moreau, Esq.  
Mr. Horacio Tablada

Mr Glen A Thomas  
3806 Donerin Way  
Phoenix MD 21131