MEMORANDUM

FROM: James K. Wolf, Soil Scientist
Ground Water Technology Section
Environmental Fate and Ground Water Branch (7507C)

TO: Walter Waldrop, PM # 71
Special Review and Reregistration Division (7508W)

THRU: Elizabeth Behl, Section Head
Ground Water Technology Section
Environmental Fate and Ground Water Branch (7507C)

and

Henry Jacoby, Chief
Environmental Fate and Ground Water Branch (7507C)

SUBJECT: Review quarterly report for ground water study for chlorothalonil.
DP Barcode: D211227; Submission S480385; ID# 081901
MRID # 435145-00, -01

General Comments:

The ground-water study appears to be progressing in a positive manner. The progress report presents the types of information that the Branch wants so that the progress of the study can be monitored. It appears that no serious problems have occurred at the study site. Although, some on-site monitoring equipment has malfunctioned due to lighting strikes, the registrant is working to provide supplemental and other information to fill in data gaps.

It is suggested that in future progress reports that a map (or sketch) be included which shows the general locations of the well clusters, lysimeter clusters, piezometers, and plot boundaries.

Additionally, a sentence or two should be provided as to how the peanut crop is doing and is the study having a detrimental impact on crop growth. The information is for informational purposes only. The registrant is not expected to measure or monitor analytically crop growth, this can be subjective.

Recommendations:

The progress report is acceptable. It is therefore recommended that the progress report be accepted.
To: Walter Waldrop, PM # 71
Special Review and Reregistration Division (H7508W)

From: Elizabeth Behl, Section Head
Ground Water Technology Section
Environmental Fate & Ground Water Branch/EFED (H7507C)

Thru: Henry Jacoby, Chief
Environmental Fate & Ground Water Branch/EFED (H7507C)

Attached, please find the EFGWB review of...

<table>
<thead>
<tr>
<th>Common Name:</th>
<th>Chlorothalonil</th>
<th>Trade name:</th>
<th>Bravo</th>
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<tbody>
<tr>
<td>Company Name:</td>
<td>ISK Biosciences</td>
<td>ID #:</td>
<td>081901</td>
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<tr>
<td>Purpose:</td>
<td>Review quarterly progress report for the chlorothalonil prospective groundwater monitoring study being conducted in North Carolina.</td>
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Type Product: Fungicide
Action Code: 629
EFGWB # (s):
Review Time: 0.5 day

STATUS OF STUDIES IN THIS PACKAGE:

<table>
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<tr>
<th>Guideline</th>
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<tbody>
<tr>
<td>166-1</td>
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1Study Status Codes:
A = Acceptable    U = Upgradeable    C = Ancillary    I = Invalid

2Date Requirement Status Codes:
S = Satisfied    P = Partially satisfied    N = Not satisfied    R = Reserved    W = Waived