## ILLINOIS POLLUTION CONTROL BOARD August 18, 1983

CPC INTERNATIONAL, INC., ) ) ) Petitioner, 3 PCB 82-153 v. ILLINOIS ENVIRONMENTAL PROTECTION ) AGENCY, ) Respondent. 

INTERIM ORDER OF THE BOARD (by J. Theodore Meyer):

Pursuant to Rule 204(g) of Chapter 2: Air Pollution, Petitioner is required to address whether or not the emission rate proposed as alternative limit will cause or contribute to (1) a violation of applicable primary or secondary sulfur dioxide ambient air quality standard and (2) a violation of an applicable Prevention of Significant Deterioration (PSD) increments. In this matter, Petitioner has addressed the question of the sulfur dioxide air quality standard, but has failed to provide information about the applicability of the PSD program to these sources and the possiblity of violations of PSD increments. Petitioner is directed to provide this information and information estimating probable consumption of available increments should the requested alternative limit be granted.

Petitioner alleges that when the increases based on a 6.0 pounds per million British thermal units limit are added to the worst case days modeled by the Agency the results are usually not greater than 80% of the National Ambient Air Quality Standard for sulfur dioxide (SO, NAAQS). However, Tables 3 and 4 of Petitioner's Exhibit 19 appear to indicate that such addition aften results in levels equal to or greater than 80% of the SO, NAAQS. Petitioner is directed to explain this inconsistency. If this was not the proper use of these Tables, Petitioner is requested to specifically document the incremental increases which fall below or are above the 80% level. At page 8 of Exhibit 19, Petitioner states that the air quality impacts for those time periods above the "cut off point" were determined. Assuming that the cut off point means those demonstrations registering levels greater than the 80% level, Petitioner is directed to provide more specific details on these determinations.

Hearing is ordered set at the convenience of the Agency and Petitioner to address these questions.

IT IS SO ORDERED.

I, Christan L. Moffett, Clerk of the Illinois Pollution Control Board, hereby certify that the above Interim Order was adopted on the  $18^{-10}$  day of august, 1983 by a vote of 5-0.

<u>Christan L. Moffett IN</u> Christan L. Moffett, Clerk Illinois Pollution Control Board