ILLINOIS POLLUTION CONTROL BOARD July 13, 1989

VILLAGE OF COAL	CITY,)		
	Petitioner,)		
	٧.)	PCB	89-55
ILLINOIS ENVIRON PROTECTION AGENC)		
	Respondent.)		

ORDER OF THE BOARD (by M. Nardulli):

This matter comes before the Board on a July 10, 1989 motion to modify the Board's order of June 8, 1989 in the above-captioned case. On the June 8, 1989, the Board granted the extension of variance from 35 Ill. Adm. Code 602.105(a), Standards of Issuance and 602.106(b), Restricted Status, to the extent they relate to 35 Ill. Adm. Code 604.301(a), combined radium 226 and 228, and 604.301(b), gross alpha particle activity until May 1, 1992. Among the conditions to the grant of the extension was the following:

(C) The petitioner shall properly seal all abandoned public water supply wells by July 15, 1989.

In the motion, the movant states that because of the requirement of public bid statutes it will be unable to comply with the sealing of the wells by July 15, 1989. The movant requests the Board extend the deadline to seal the wells until September 15, 1989. This action will not alter the length of the variance. Because of the Board's concern that a delay in the granting of this order might result in a material prejudice or undue delay to the Village of Coal City, the Board contacted the Illinois Environmental Protection Agency to determine if it intended to respond to the motion. The Agency stated that it had no intention of filing a response. Therfore, the Board grants the motion and amends its June 8, 1989 Order for PCB 88-55 as follows:

ORDER

The Village of Coal City (Coal City) is hereby granted an extension of variance from 35 Ill. Adm. Code 602.105(a) Standards of Issuance, and 602.106(b), Restricted Status, but only as those Sections relate to the limitations for combined radium and gross alpha particle activity set forth in Section 604.301, until May

- 1, 1992, subject to the following conditions:
 - (A) This variance expires on May 1, 1992 or when analysis pursuant to 35 Ill. Adm. Code 605.104(a) shows compliance with the standards for the contaminants in question, whichever occurs first.
 - (B) In consultation with the Agency, petitioner shall continue its sampling program to determine as accurately as possible the level of radioactivity in its wells and finished water. Until this variance expires, petitioner shall collect quarterly samples of its water from its distribution system at locations approved by the Agency. The petitioner shall composite the quarterly samples from each location separately and shall analyze them annually by a laboratory certified by the State of Illinois for radiological analysis so as to determine the concentration of the contaminant in The results of the analyses question. shall be reported to the Compliance Assurance Section, Division of Public Waer Supplies, 2200 Churchill Road, IEPA, Springfield, Illinois 62794-9276, within 30 days of receipt of each analysis. the option of petitioner, the quarterly samples may be analyzed when collected. The running average of the most recent four quarterly sample result shall be reported to the above address within 30 days of receipt of the most recent quarterly sample.
 - (C) The petitioner shall properly seal all abandoned public water supply wells by September 15, 1989.
 - (D) Petitioner shall submit plans and specifications for project design of a ion-exchange water softening system or other treatment system capable of bringing the drinking water supply into compliance with 35 Ill. Adm. Code 604.301(a) and 604.301(b) and a construction permit application to the Agency's Permit Section by November 1, 1989.

- (E) By February 13, 1990, petitioner shall have advertised for bids from contractors to do the necessary work described in the construction permit. Petitioner shall accept appropriate bids by March 13, 1990. Petitioner shall notify IEPA, DPWS, within 30 days, of each of the following actions: 1) advertisements for bids, 2) whether petitioner accepted the bids and 3) names of successful bidders
- (F) Construction of all installations, changes or additions necessary to achieve compliance with the maximum allowable concentrations in question shall begin no later than April 1, 1990.
- (G) Construction of all installations, changes or additions necessary to achieve compliance with maximum allowable concentrations in question shall be completed no later than May 1, 1991.
- (H) Beginning on May 1, 1991, petitioner shall sample quarterly in accordance with paragraph (B) above. Compliance shall be proved no later than May 1, 1992.
- (I) Pursuant to 35 Ill. Adm. Code 606.201, in its first set of water bills or within three months after the date of this Variance Order, whichever occurs first, and every three months thereafter, petitioner will send to each user of its public water supply a written notice to the effect that petitioner has been granted by the Pollution Control Board a variance from 35 Ill. Adm. Code 602.105(a) Standards of Issuance and 35 Ill. Adm. Code 602.106(b) Restricted Status, as it relates to the MAC standard in question.
- (J) Pursuant to 35 Ill. Adm. Code 606.201, in its first set of water bills or within three months after the date of this Order, whichever occurs first, and every

three months thereafter, petitioner will send to each user of its public water supply a written notice to the effect that petitioner is not in compliance with the standard in question. The notice shall state the average content of the contaminant in question in samples taken since the last notice period during which samples were taken.

- (K) Until full compliance is reached, petitioner shall take all reasonable measures with its existing equipment to minimize the level of contaminant in question in its finished drinking water.
- (L) The petitioner shall provide written progress reports to IEPA, DPWS, FOS every six months concerning steps taken to comply with paragraphs (C), (D), (E), (F) and (G). Progress reports shall quote each of said paragraphs and immediately below each paragraph state what steps have been taken to comply with each paragraph.
- That within forty-five days of the date (M) of this Order, Coal City shall execute and send to Bobella Glatz, Enforcement Programs, Illinois Environmental Protection Agency, 2200 Churchill Road, Springfield, Illinois 62794-9276, a Certificate of Acceptance by which Coal City agrees to be bound to all terms and conditions of the granted variance. variance will be void if Coal City fails to execute and forward a Certificate within the forty-five (45) day period. The 45-day period shall be held in abeyance for a period during which this matter is appealed. The form of this Certificate shall be as follows:

CERTIFICATE OF ACCEPTANCE

I, (We)	
the Order of the Pollution Cor	and by all terms and conditions of atrol Board in PCB 89-55,
adopted	
Petitioner	na de la compansa de
Authorized Agent	
Title	
Date	
Stat. 1985, ch. $111\frac{1}{2}$, par. 10	nmental Protection Act, Ill. Rev. 41, provides for appeal of final days. The Rules of the Supreme iling requirements.
IT IS SO ORDERED.	
B. Forcade dissented.	
J. Dumelle abstained.	
I, Dorothy M Gunn, Clerk Board, hereby certify that the the day of of 5-/.	of the Illinois Pollution Control e above Order was adopted on , 1989, by a vote
	Dorothy M. Jun
	Dorothy M. Ginn, Clerk, Illinois Pollution Control Board
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