ILLINOIS ENVIRONMENTAL PROTECTION AGENCY BUREAU OF AIR, PERMIT SECTION

IN THE MATTER OF:

Proposed issuance of a construction permit/PSD approval to Christian County Generation, L.L.C., in Taylorville

Public hearing held on Thursday, January 11, 2007, at the hour of 7:00 p.m. at Taylorville High School, 815 Springfield Road, in Taylorville, Illinois.

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TRANSCRIPT OF PROCEEDINGS

HEARING OFFICER KIM: As it is just a few minutes after 7:00, I think we should probably get started.

Good evening. My name is John Kim.

I am with the Illinois Environmental Protection Agency, and
I would like to thank everyone for coming out this evening
and attending the hearing. The Illinois EPA believes that
these hearings are a crucial part of the permit-review
process.

As the Hearing Officer, my sole purpose tonight is to make sure that the proceeding runs properly and in accordance with our rules. Therefore, it is not my job to answer questions regarding the permit process or the permit itself.

This is a public hearing before the Illinois EPA in the matter of an air pollution control construction permit submitted to the Illinois EPA by Christian County Generation, L.L.C.

The proposed permit relates to a request to build an Integrated Gasification Combined Cycle, or IGCC, power plant at 1630 North 1400 East Road in Taylorville. The plant would consist of three gasifiers and two syngas cleanup trains, a sulfur recovery unit, two

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combined cycle combustion turbines, and other ancillary operations.

The Illinois EPA has made a preliminary determination to issue a permit for the project and has prepared a draft permit for review.

The Illinois EPA is holding a public-comment period and this hearing to accept comments from the public on the proposed issuance of a permit for this project prior to our actually making a final decision on the application.

The project is considered a major project under the federal rules for prevention of significant deterioration, or PSD, for emissions of nitrogen oxides or N-O-X or NOX; sulfur dioxide, SO2; particulate matter, PM; carbon monoxide, CO; and sulfuric acid mist.

Under the PSD rules, the plant must use Best Available Control Technology or B-A-C-T, BACT for short, for emissions of these pollutants.

And I apologize for the acronyms.

Christian County Generation has proposed high-efficiency cleaning of the raw syngas prior to combustion as BACT for emissions of SO2, PM, and sulfuric acid mist.

For CO and NOX, which are formed by fuel combustion in the turbines, Christian County

Generation has proposed good combustion practices and the combination of nitrogen injection and selective catalytic reduction.

The Illinois EPA's initial review concludes that these measures and other proposed control measures will provide BACT for the project.

The air-qualtity analysis submitted by Christian County Generation for this project also shows that it will not cause a violation of the National Ambient Air Quality Standards, N-A-A-Q-S, or NAAQS, for NOX, SO2, PM10, or CO or an exceedance of applicable PSD increments.

It is now 7:09 p.m. on Thursday,
January 11. And again, this hearing is being held for the
purpose of explaining our draft permit, to respond to
questions, and to receive public comments on the draft
permit.

I'm going to walk very quickly through a couple of introductory matters here.

The public hearing is being held under the provisions of the Illinois EPA's procedures for permit and closure-plan hearings, which can be found in Title 35 of the Illinois Administrative Code Part 166.

Copies of these procedures can be obtained from myself upon request or they can be accessed on the Web site of the Illinois Pollution Control Board at www.ipcb.state.il.us.

A public hearing means this is strictly an informational hearing. It is an opportunity for the Illinois EPA to provide you with information concerning the permit. And it is also an opportunity for you to provide information to Illinois EPA concerning the permit. This is not a contested hearing.

I'd like to first explain how tonight's hearing is going to proceed. We will have the Illinois EPA staff members present introduce themselves and identify their responsibilities at the Illinois EPA.

I will then introduce the representatives of Christian County Generation. Following the Illinois EPA's overview, I will allow the public to ask questions or provide comments.

You are not required to verbalize your comments, as written comments are given the same consideration and may be submitted to the agency at any time within the public-comment period which ends at midnight on February 10, 2007.

Any person who wants to make oral

comments may do so as long as the statements are relevant to the issues that are addressed at the hearing and such person has indicated on the registration card that he or she would like to comment.

when you came into the building -into the room, there were people at the front desk and
there are cards that you should have filled out if you were
interested in either making oral comments or receiving a
summary of the hearing.

So if you do wish to make comments, if you haven't filled out a card yet, then please go back and do so. And we will collect those cards throughout the night if you haven't had a chance to do that.

If you have lengthy comments or questions, it may be helpful to submit them to me in writing before the close of the comment period and I will ensure that they are included in the hearing record as exhibits.

Please keep your comments and questions relevant to the issue at hand. If your comments fall outside of the scope of this hearing, I may ask you to proceed to another issue.

All speakers have the option of directing questions to either the Illinois EPA's panel or

they can just make general comments or they can do both.

The applicant, Christian Conty Generation, is also free to answer questions if it is willing to do so, but I am not in a position to require them to answer questions.

Our panel members will make every attempt to answer the questions presented, but I will not allow the speakers to argue or cross-examine or engage in a prolonged dialogue with our panel.

For the purpose of allowing everyone to have a chance to comment, I am asking that groups, organizations, and associations keep their questions and comments to approximately 15 minutes and that individuals keep their comments to approximately five minutes in the interest of time and to give everyone who desires to speak that opportunity.

In addition, I would like to stress that we want to avoid unnecessary repetition. So if anyone before you has already presented testimony that is contained in your written or oral comments, please skip over those issues when you testify.

Please remember all written comments whether or not you say them out loud will become part of the official record and will be considered.

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After everyone has had an

opportunity to speak and provided the time permits, we will allow those who either ran out of time during their initial comments or who have additional comments to speak.

On the registration cards -- and I'm sorry. If you did fill out a registration card, you could -- you can ask to receive a summary of the public hearing.

The information -- if you need -- if you need information beyond the summary that's provided or if you would like information now, I can direct you to the Illinois EPA's Web site where you can receive all the details including our responsiveness summary.

The Illinois EPA's Web site is www.epa.state.il.us.

The Illinois EPA's responsiveness summary will attempt to answer all the relevant and significant questions that were raised at this hearing or submitted to me prior to the close of the comment period.

Again, the written record in this matter will close on January 25, 2007. Therefore, I will accept all written comments as long as they are postmarked by midnight on February 10th.

During the comment period, all

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relevant comments, documents, or data will also be placed into the hearing record as exhibits.

Again, please send all written documents or data to my attention. You can send those to the following address: John Kim -- it's K-i-m -- Hearing Officer, Illinois EPA, 1021 North Grand Avenue East, P.O. Box 19276, Springfield, Illinois 62794.

And that address is also listed on the public notice for the hearing tonight.

For anyone wishing to make a comment or ask questions, I would like to remind you that we have a court reporter here who will be taking a record of these proceedings for the purpose of us putting together our administrative record.

Therefore, for her benefit, please keep the general background noise in the room to a minimum so that she can hear everything that is said.

Also, please keep in mind that any comments from somebody other than the person who is at the microphone will not be reported by the court reporter.

In other words, she cannot take more than one person's testimony or statements at a time. And the only person that she will be taking will be the person whose turn it is to speak.

If you speak over somebody else, she will not be able to take everyone's comments in. That rule also applies not only when members of the audience are speaking, but also when someone from Illinois EPA or from Christian County Generation is speaking.

When it is your turn to speak, please speak clearly and slowly into the microphone so that she can understand what you are saying.

Also, when you do begin to speak, please state your name and, if applicable, any governmental body, organization, or association that you represent. And for the benefit of the court reporter, we ask that you spell your last name.

People who have requested to speak will be called upon in the order that I will lay out based upon the cards that I have here before me.

And again, after I've gone through the cards and assuming that there is time that's allowed, if anyone else wishes to make a comment, we can address that at that time.

I would like to now first ask the Illinois EPA staff here to introduce themselves. And if they'd like to make a short opening statement, they can do so at that time.

MR. ROMAINE: Good evening. Thank you for coming tonight. My name is Christopher Romaine. I'm manager of the utility unit in the Air-Permit Section.

MR. SMET: Good evening. My name is Bob Smet. I'm the Permit Engineer in the Bureau of Air as well.

I have a written statement here. I wish I could memorize it, but I have to read it.

Good evening. My name is Bob Smet and I'm a permit engineer in the Illinois EPA's Bureau of Air. I will be giving you a brief description of the project.

Christian County Generation has requested a construction permit to construct the Taylorville Energy Center, which would be designated to generate 630 megawatts of usable electricity, which would be put out onto the grid using Illinois coal as a feedstock.

The proposed plant will be located roughly 2 miles northeast of Taylorville. The plant would be an Integrated Gasification Combined Cycle power plant.

Unlike a conventional power plant that combusts coal in a boiler and subsequently controls pollutants in the flue gases from the boiler, an Integrated

resulting fuel gas prior to it being combusted in turbines that then generate electricity.

The hot exhaust from the turbines is then used to heat steam that runs a steam turbine that generates additional electricity, thus increasing the

Gasification Combined Cycle power plant, or IGCC plant, as

it is more commonly known, gasifies the coal and cleans the

Because the proposed plant would be a major source of emissions, the emissions from the plant must be controlled with Best Available Control Technology.

energy efficiency of the IGCC plant compared to those of

conventional coal-fired power plants using boilers.

The coal gasification process and subsequent cleanup process will be very effective in controlling emissions of sulfur dioxide and particlate matter.

During normal operation, other than startup, the only emission point from gasification would be from the sulfur recovery unit, whereby the sulfur is recovered as a saleable by-product offsite which will be controlled with a tailgas treatment unit and thermal oxidizer.

For the turbines, the use of a selective catalytic reduction unit and good combustion

practices will be Best Available Control Technology for nitrogen oxides.

Likewise, emissions from other units at the plant such as an auxiliary boiler, material handling, and other emission units will be controlled using Best Available Control Technology as well.

The emission rates for the plant, expressed in pounds of pollutant per megawatt of electricity generated, are projected to be significantly lower than those from a boiler-based coal-fired power plant.

The air-quality analysis for the project submitted by Christian County Generation and reviewed by the Illinois EPA shows that the proposed project will not cause or contribute to violations of ambient air-quality standards.

The proposed permit for the plant contains limitations on and requirements for operation of the plant. The permit also establishes appropriate testing, monitoring, record keeping, and reporting requirements.

This includes continuous emissions monitoring for the combustion turbine's emissions of nitrogen oxides and carbon monoxide. Emissions of sulfur

dioxide would also have to be monitored if the sulfur content of the flue gas is not monitored.

I apologize. That's fuel gas is not monitored.

In closing, the Illinois EPA is proposing to grant a construction permit for the proposed Taylorville Energy Center project. We welcome your comments or questions on our proposed action.

Thank you.

HEARING OFFICER KIM: I'd also like to note that on behalf of Christian County Generation,
Mr. Mike Menace and Greg Kunkel at the table up here at the front are present.

Again, they are not here to answer questions unless they so desire. If you do have a question that you would like to present on the record that would be phrased as if it would be directed to them, that's certainly fine, you can do that.

They, like everybody else, have an opportunity to file a comment at the conclusion of the hearing. And it is up to the permit applicant to decide how they'd like to put together their comments.

Does anybody have any question as to the procedure on how we're going to conduct this hearing

this evening before we get to the speakers? Okay.

The first speaker, then -- and I ask that, again, so that everybody can hear you and especially so that the court reporter can hear you, we'd like you to come up to the front and speak at the podium here.

The first speaker that we have is Frank Mathon, who is the mayor of Taylorville.

MR. MATHON: Thank you. I never win a lottery.

Christian County Generation, L.L.C., has applied for an air pollution construction permit to build an Integrated Gasification Combined Cycle plant in Taylorville.

The plant construction represents significant economic-development opportunity for not only Taylorville, but for the community -- Taylorville community, but Central Illinois in general.

This project represents job opportunities for a variety of labor unions and once constructed will represent additional job growth through retail, small industry, and housing.

As a personal lifelong resident of the city of Taylorville and an ex-teacher and currently mayor of the city of Taylorville, I wholeheartedly support

and I believe the alderman and city council also support the issuance of a construction permit for this project and respectfully request that the utmost consideration be given to this project.

HEARING OFFICER KIM: Thank you.

The next speaker is David Kolata with the Citizens Utility Board.

MR. KOLATA. Thank you.

My name is Dave Kolata. I'm the Executive Director of the Citizens Utility Board, and I rise in support of the proposed Taylorville Energy Center.

For those of you who don't know, we're a consumer-advocacy organization in the state of Illinois. We have about a hundred thousand members. And basically our job is to fight for cheaper phone bills, gas bills, and electric bills.

And that's exactly why I'm here today, because coal-gasification projects like the Taylorville Energy Center are really a win-win-win for the State of Illinois.

It's obviously good for economic development in Central and Southern Illinois and Christian County and Taylorville.

It's good for the environment

because the emissions are much less than the traditional coal generation. It's also good for consumers.

There's a way this can be done to provide a stable hedge against volatile market prices, and we can actually get prices down that are cheaper a little bit than current market prices.

This is absolutely something that we think is essential for the energy policy in the state of Illinois.

We're going to be working hard on this issue. We're going to be building a coalition in favor of getting basically coal-gasification projects built as soon as possible.

We look forward to working with everyone here in this room and others throughout the state. We certainly want to break ground soon. It's essential that we have a long-term energy policy in the state of Illinois that's going to be good for consumers.

This is part of that. Thank you. HEARING OFFICER KIM: Thank you.

The next speaker is John Thompson with the Clean Air Task Force.

And again, I would just remind you, for the benefit of the court reporter, if you could spell

MR. THOMPSON: Good evening.

First may I ask, can you hear me in the back? Thank you.

My name is John Thompson, spelled T-h-o-m-p-s-o-n. I'm the Director of the Coal Transition Project for the Clean Air Task Force.

For those of you who are not familiar with the task force, we are a national environmental organization who are headquartered in Boston, Massachusetts. We employ approximately 20 professionals.

Our focus is on atmospheric air pollution. We focus on two issues in particular: particulate matter that is linked to premature deaths and CO2 and other greenhouse gases that are linked to global warming and those types of issues.

I live in Canton, Illinois. My office is in Carbondale. Our address is 231 West Main Street, Carbondale, 62901.

By way of background I would like to say that I have -- I'm a chemical engineer by training. I have an MBA. I work across the nation on coal issues.

I have testified and written comments on over a dozen coal projects ranging in Montana,

Wisconsin, Kentucky, New Mexico, Utah, Colorado, Texas.

And here in Illinois I've been an expert witness in a number of coal-plant proceedings.

Here in Illinois the Clean Air Task
Force has filed comments on air permits in NDEC and Prairie
State and on the proposed coal plant by CWLP in
Springfield. I have co-chaired technology subcommittee of
the Western Governors' Association Clean Coal Task Force.

I've also served as a member of the Clean Coal Study Group in Wisconsin formed by Governor Jim Doyle to examine coal-gasification issues and also served as a member of the Advanced Coal Technology Work Group, which is an advisory group to USEPA.

For the most part, the task force has raised numerous concerns about coal plants with respect to sulfur dioxides, nitrogen oxides, carbon dioxide, and mercury. And these have been generally reflected in the comments and testimony that I have given in the past.

I'm here tonight to speak in favor of this coal plant and to urge the Illinois EPA to issue

this air permit.

This plant is fundamentally different than the coal plants that provide electricity here in the United States. It is fundamentally different

from the coal plants that make up the bulk of the proposed coal plants that are to be built in the United States, Europe, China, and India.

This coal plant, because it uses
Integrated Gasification Combined Cycle, is inherently
cleaner than the coal plants that we had become accustomed
to in this country.

We will be providing more detailed technical comments in written form in advance of the January 25th deadline, but I would make a couple of general observations about this plant and why it is significant and why it needs to be built.

First, this plant is among six or seven proposed IGCC plants that are in the permit queue nationwide.

That includes plants such as ones proposed by AEP, the largest coal user in the western hemisphere in Ohio and West Virginia; Duke Energy in Edwardsport, Indiana; Tom Due Corporation in Texas; Northwest Energy in Washington; and several other plants such as Masaba in Minnesota.

This is the first plant of that batch to actually receive a draft air permit. This plant sets the standard for those plants that follow, and it sets

a standard for what coal combustion and coal technology can be in this country and around the world.

criteria pollutants that would be emitted by this plant are significantly, even radically lower than any of the conventional coal-plant applications or plants that are in operation in the United States today.

Sulfur dioxide is estimated by the agency and the applicant to be no greater than 300 tons of emissions each year. It's hard to convey sometimes how radically low that amount of pollution is.

Consider for the moment the average coal plant in the state of Illinois. Consider, if you will, a plant that would be of the same size as the one proposed here in Christian County.

pollution. In fact, it would take the Christian County facility 65 years of continuous operation to equal even one year's worth of sulfur dioxide emitted from the average plant in Illinois of the same size.

That is a difference that is significant. That is a difference that sets a standard.

It's a similar story with nitrogen oxides which are estimated to be no greater than 629 tons per year from this

plant.

This plant is important because it includes technology that is not found in any coal plant in the world today. It is proposed to use selesa to control sulfur dioxide, and this technology can remove greater than 99 percent of the sulfur found in the syngas. Actually, even higher than that.

The sulfur emissions are so low that they allow this plant to include a device not found on any gasification project in this country in operation today.

And that's called an SCR.

extremely low levels. In fact, the emissions criteria pollutants from this plant, while still higher than a natural-gas combined-cycle plant, rival those fossil, those natural-gas plants in terms of their emissions.

They are much lower than any kind of conventional coal plant that we have. It's imperative that this plant get a permit because it sets the standard for all plants that follow.

It's imperative that this plant break ground and go into operation because the day that it begins operations, the remaining 500 or more units of coal plants in this country become obsolete.

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You know, we have approximately 25,000 premature deaths linked to coal-plant emissions every year in this country from sulfur dioxide and nitrogen oxides.

If those coal plants met the emissions profile of the Christian County facility, we could bring that number of 25,000 premature deaths down every single year.

And that rivals the amount of premature deaths from automobile accidents in this country. We can bring that down to a very low, low level.

Second issue that this plant is significant in terms of is global warming. Over the next 30 years, coal use worldwide is expected to double. One of the key emissions from these coal plants will be carbon dioxide. Carbon dioxide is linked to global warming.

We are seeing unusually high levels of CO2 in the atmosphere. China has added at least one new coal plant every week. Last year they added enough new coal plants alone in that country to provide all of the electricity needs of France.

Those plants lack the capability of capturing carbon dioxide because they rely on conventional pulverized coal technology.

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If we don't transition coal to a low-carbon emitter, we have no hope of preventing global warming. CO2 is a long-lived pollutant. Once it's in the atmosphere, it's in the atmosphere for hundreds of years and it blankets and locks in heat.

We have to transition coal to a point where we don't capture -- where we capture the CO2. Integrated Gasification Combined Cycle technology that would be used in Taylorville has the capability to capture CO2 because the gas that is produced is a high pressure and it is more economic to capture the CO2.

To be clear, this plant is not proposing to capture CO2, but it is a vital step in the direction of managing carbon-dioxide emissions into the atmosphere.

As we are here in January of 2007, we won't be able to predict the significance of this plant. But it is quite possible -- in fact, I would submit to you quite likely that this plant that is proposed for your community may have global significance.

It is the first IGCC plant in the world to Get of significant size to reach a draft air permit status. All the other IGCC plants that utilize coal around the world are only 250 megawatts.

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There are refinery IGCC plants in

Italy that use not coal, but refinery waste that are

500 megawatts. This is the first one to reach a size that
electric utilities consider to be commercially
significant.

This is the first plant in the permit que to receive a draft permit that would have selexs and SCRs for a coal IGCC plant anywhere in the world.

And if this plant is issued and if this plant breaks ground, it's quite possible that people from around the world will be coming to your community to see how it works, to learn from you how it might be that we can solve some of the most significant global environmental problems facing the 21st Century.

I urge the agency to act promptly on this permit so that the opportunity to advance and address these global environmental problems will move forward expeditiously.

Thank you for your time.

(Applause.)

HEARING OFFICER KIM: Before we go to the next speaker, just, I may have misstated something and Mr. Thompson may have repeated my misstatement.

I just want to make clear again -- and I'll repeat this several more times -- the public-comment period for this permit proceeding concludes on February 10, not January 25. February 10.

I'm looking at an old draft of some notes. I may have said the wrong date by mistake. I apologize.

The next speaker is Joyce
Blumenshine with the Heart of Illinois Sierra Club.
Apologize if I mispronounced your last name.

MS. BLUMENSHINE: Thank you. Joyce Blumenshine, B-l-u-m-e-n-s-h-i-n-e. Thank you very much.

Well, I came up here and we were looking for a parking place. I thought, hey, this will be the largest turnout for a hearing ever. There's a great hearing tonight.

A lot of people, you should be at a basketball game or doing something else. And I commend you because your interest and concern for your community and for your county is obvious.

I'm here because of an interest and concern also for this community and also for a larger range. I'm a volunteer with Heart of Illinois group Sierra Club.

Part of my duties with the State of Illinois and Sierra Club is as a community chairman for conservation. And we have committees that include people from Chicago down to the tip of Southern Illinois.

And one of the committees I chair is the mining committee, and our members are concerned about this site. I know that the Sierra Club has supported many union job places, and I just want to add some concerns related to air on two issues.

One issue is on the coal that will be the source of energy for this plant. I know that the labor unions are happy about this. I wonder if the miners are happy.

I would like to ask if you folks in the labor unions who are looking ahead at a great potential here remember your friends and brothers in the mining unions and ask what's going to happen to them regarding the site.

We are concerned in Sierra Club with the prospects of long-wall mining just south of you in Macoupin, Montgomery County in particular. You live in the breadbasket of Illinois and the heart land of the prime ag lands that sustain food for our country and for many other people.

 If this land is long-wall mined, it will not reach its productive levels ever again. So there are issues that go far beyond the immediate, you know, future horizon that you see for economic development here.

We have a saying in the Sierra Club, our motto is protect the environment for our families and for our future. That is each and every one of our jobs.

And another saying in the Sierra Club is we're all connected, the environment's connected, everything we do is connected to something else. And so for this plant it's not just the energy.

It's where's the coal going to come from? Who's going to get the jobs for that coal and what is the mining of that coal going to do to the rest of your neighbors, your friends, your brothers, and other union members?

Now, just a few weeks ago I was down in Hillsboro at the state Sierra Club executive board meeting which was at the Montgomery County Farm Bureau.

And we were there to hear about concerns on long-wall mining. And that involves, I'm sure, a lot of your farm families, friends, and people that you know.

So I want to raise an issue of coal

mining because it relates to air pollution. It relates very closely to this plant. I hope that you're all concerned about that.

The second issue I want to mention is landfill. You will have a landfill with this plant.

Now, I'm concerned about landfills that I have been in Peoria. Peoria has the last and only hazardous-waste landfill in this state.

That hazardous-waste landfill is at the very edge of the city where I live. Part of it's in the city. There are 53,190 people within 3 miles of the Peoria disposal company hazardous-waste landfill.

What goes into that landfill is toxic hazardous waste, and it is the only landfill in Illinois that receives MGP waste, Manufactured Gas Plant waste. That's an issue for this town.

I want you to know it's an issue for the people of Peoria and it's an issue for the state Sierra Club. We are concerned about what is the content of the vitrified slag that will be put in the landfill that's going to be right next to this plant at the outskirts of your town.

We hope that this landfill will have liners. Do you know what the lining situation will be for

the landfill? We'd like you to ask. And how many monitor wells will there be? Is there going to be leachate detection system for this landfill?

I believe you have an aquifer to the east of that area. What's the hydrology of this area if this landfill continues for years to take the vitrified slag? What's going to be the impacts on your aquifer?

What are the hazardous-response-team concerns for the landfill that's going to be right next to this plant? I would like to know too is there a Material Safety Data Sheet, MSDS, for the vitrified slag and what toxic substances are in that?

Are we talking about cyanide? Are we talking about what kind of hazard? Because this is a landfill that's going to be built next to your plant and it will be there forever.

I mean, in Peoria our landfill wastes have been there for years and it's forever. And once the plant closes, what's the long-term-perpetual-care plan for this landfill?

Is that included in this whole plant package? There are many, many issues to this plant. I just hope you don't let your, you know, eyes be glazed over with the good things about the problems that are made.

There's lots of questions to ask. 1 2 Thank you. 3 (Applause.) 4 HEARING OFFICER KIM: The next speaker -and as a side note, I think it's probably -- although I 5 think everyone may tend to favor one side or the other of 6 different view points that are presented, it's probably 7 going to be more productive if we simply just allow the 8 speaker to finish and then move on to the next person. 9 10 The next speaker is Becky Clayborn, who's also with the Sierra Club. 11 12 MS. CLAYBORN: Hi. My name is Becky Clayborn, C-l-a-y-b-o-r-n. I'm a regional representative 13 for the Sierra Club Midwest Clean Energy Campaign. 14 15 The Sierra Club is the oldest and largest environmental organization in the United States. 16 We have about 850,000 members. We were formed 119 years 17 18 ago. 19

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And basically, we were the ones that got our national parks created. And we try to protect our national parks, our environment that we enjoy, and protect our families and the health of our communities.

The Midwest Clean Energy Campaign works in ten states in the Midwest, most of them coal

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states, to ensure that the new energy production that happens in our states use the cleanest energy possible.

We've had a big focus on Illinois because Illinois had the most new coal-fired power plants proposed in the entire United States. Texas is right behind us, but right now Illinois is leading in the new coal-fired power plants that are being proposed.

This is, however, the first gasification plant that's been proposed in Illinois. So it's a little bit different. We also have the most ethanol power plants being proposed.

But the exciting thing is is that we have a large potential for renewables here in Illinois.

It's not just a southwest thing. It's not just

California. We're going to do it here in Illinois as well.

Right now we have about 105 megawatts of wind power installed, but we have a thousand megawatts wind power being proposed throughout the state of Illinois.

Those are jobs for unions just as much as a coal-fired power plant is. Might be different. Electrical workers might get different kinds of jobs, but it's still going to be work.

In Illinois we have about 27,000 members, and in Illinois we have challenged every single new coal-fired power plant that's been permitted or that's requested a permit.

Some of them we've stopped; some of them are still appealed; some of them are just kind of stagnated; and some of them we've actually worked with the utilities to figure out how we can work together to make sure that they're the cleanest possible power plant and that we're investing in renewable energy here in Illinois so that we boost cleaner energy possibilities.

Some of you may have heard about the Springfield agreement. We worked with the Springfield City Water Light Power, and some of you here are from the unions actually were on our side there trying to help us get that done. And we appreciate that.

We can have disagreements about where we're coming from on these issues, but in terms of what Sierra Club does, we'll always be willing to sit down and talk and figure out if we can find a common ground.

And these guys have been great from Aurora. They've invited us out early today. We took a tour of the site so we could see exactly what's going on out there and just affect of the natural resources that

we're concerned about like the water and the air.

So we appreciate that. However, there are some issues that we have concerns about, and one of the biggest issues is actually something that we have a concern with the Illinois EPA about.

And that's the lack of a holistic approach for these new coal-fired power plants or any new power plant. Every power plant has to go through a series of permits in order to be built.

First it's the air permit and you look only at the air. You can only ask air questions. You can't ask anything else because these are the air people, they only know about air.

So then two weeks, two months, a year from now you have to go through the process for the water permit and ask all your water questions and only ask water questions 'cause they already answered the air questions.

And there's no format for the public, all of you -- and I'm so excited that so many people came out tonight. It's very exciting for us.

For all of you that are interested and concerned about what's going on in your community, is your water going to be safe to drink, is your air going to

be safe to breathe, and are you going to be able to eat the fish down the road that you catch?

Those are the questions that you can get answers if you can look at the whole thing as one big project and not get split up into parts.

So I am going to bring up some issues about renewable energy that aren't air issues except that they are air issues.

And one of the things that I'd like to ask the EPA is, as part of the BACT process, if alternatives to coal combustion or coal gasification were considered in this project?

MR. ROMAINE: No, they were not.

MS. CLAYBORN: Is there a reason they

weren't?

MR. ROMAINE: We were sent with this particular project for us. We believe that coal gasification is an important development for the State of Illinois and for the development of environmental technology.

It does not preclude other alternatives being pursued for environmental purposes, but it certainly is a very important part of the suite of technology that is important for the future of Illinois and

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the nation, perhaps the globe.

MS. CLAYBORN: Thanks.

In looking at the alternatives of this power plant, I'm wondering also if Aurora looked at the wind potential in the area as opposed to building coalgasification plant?

I know you guys don't have to answer right now, but if you want to answer me later, that would be good too.

MR. ROMAINE: Clearly a wind plant does not eliminate the need for the plant. Wind does not provide continuous power like this plant would be, which be is a base-loaded plant.

Again, a wind-powered plant would function in conjunction with this plant to provide wind power as an alternative ideally to Illinois' existing power plants which don't have the modern technology that this plant will be equipped with.

So again, we would be very happy to have pursued wind power as part of this project, but it isn't essential from our perspective that that be part of this particular project.

MS. CLAYBORN: Sierra Club believes that it's essential, actually, to explore alternatives and not

just rely on a combustion process that's going to put emissions into our atmosphere.

I do have a question of IEPA as well about the reuse of the wastewater in the cooling towers. This was an issue that we have explored before.

And we have concerns that when -basically, for those of you who don't know, wastewater is
going to be shipped down here from Decatur to be used in
the cooling towers and then when it's done, shipped back to
the wastewater treatment plant in Decatur.

My concern is is that -- well, first let me ask, did this air permit take into consideration the air emissions from the evaporation of that wastewater reuse and what might be in that wastewater and be emitted?

MR. SMET: I don't know how to answer that, only that I did not look into the matter in depth.

MS. CLAYBORN: We know that other states, states like California are reusing wastewater from a wastewater treatment plant for their cooling towers.

And on one hand Sierra Club thinks that's great because it's a reuse of a water source as opposed to a brand-new source of water like from an aquifer.

However, California has regulations

that regulate that water reuse in a cooling tower to make sure that the air emissions are not harmful to the community members. We would like to see those emissions considered in this air permit.

There are concerns about bromides, specifically that are used in cooling towers. And we are -- we also request of the Illinois EPA that regulations be created to regulate such reuse of wastewater as this is the first time that this would be permitted, if I understand correctly.

And if we're going to keep trying this wastewater reuse, then we need to have some sort of regulation and standards.

And finally, carbon dioxide, we are concerned about the carbon dioxide that's coming out of this plant. We do understand that gasification has the potential to capture the carbon dioxide and to somehow sequester it or perhaps use it in another manufacturing facility.

However, there are no plans at this point for that carbon dioxide to be captured. So global warming is a reality. There's no longer a debate about whether or not global warming exists.

I was just at a training this week.

Al Gore was training people to do his slide presentation about global warming, the inconvenient truth. There's no more debate. Even utility companies, the CEO of Duke Energy realizes that global warming is going to affect his business.

When a utility burns coal and puts carbon dioxide in the air, it affects globally what's happening to our climate. It's not just global warming. It's climate change. It's changing completely.

When I say that utilities are concerned, it's because they know that there's probably some sort of regulations coming down the line about CO2 which will probably be in the form of a tax or some sort of a cap, which means it's going to be more expensive to operate this power plant unless there's some sort of CO2 carbon-dioxide mitigation.

My understanding is that if there is a tax put on this or on any power plant, that it makes it so financially unfeasible, not feasible that there's the possibility that the plant could shut down because it's too expensive to operate.

What is this town going to do if there's another old building out there next to the ADM plant that's not working anymore either? What are they

going to do?

Has the community built into this contract what happens if it closes down and who's going to be responsible for that CO2 cost? Is it going to be the community or is it going to be the community or is it going to be the company?

And finally, I think you guys should realize that there's no customers yet for this power plant. We don't know who's going to buy the power. Most likely it's not going to be many people in Illinois. Illinois already overproduces power.

We have 25 percent more than we need, which basically means this power's going to get shipped out to somebody else in a different state and we get the pollution here in Illinois.

Let's please try not to make

Illinois the ashtray of the Midwest by shipping out energy
and keeping the pollution.

Thank you.

HEARING OFFICER KIM: The next speaker is Verina Owen also with Sierra Club.

HEARING OFFICER KIM: Thank you.

Verena Owen.

MS. OWEN: My name is Verena Owen. That's V-e-r-e-n-a, O-w-e-n, a volunteer for the Sierra Club.

I've headed up their air campaign for the last three 2 years. 3 I, like John Thompson, have commented on dozens of permits. I'm also on the national 4 committee for Sierra Club that's called Smart Energy 5 Solutions. б 7 I just got back from D.C. I was there for four days. It was 82 degrees on Saturday. 8 When I went home, I found a whole stash of unwashed 9 dishes. My four boys are home from school and they found 10 11 the paper plates. 12 I also found the front page of the Tribune that says the warmest year ever. 13 55 degrees is the average temperature in United States in 2006, the highest 14 on record. 15 16 But we asked ourselves the question, can we beat global warming? 17 18 I will try and speak up. 19 that? 20 And the answer is, yes, we can. Yes, we can. We have to and we can. We can do it if we 21 don't allow business as usual. We have to start reducing 22 global warming pollution now. 23 24 The promise of a capability to

capture global warming emissions in the power plant is no longer good enough. We need to get started now.

To give you information as to how much this plan will emit global warming emissions, the Northeastern states have entered a voluntary greenhouse gas emission reduction agreement that will reduce the greenhouse gases by 24 million tons a year.

This plant alone would emit about 2 million tons. And we can do the math yourself. I'm suddenly louder. Is that okay? Thank you so much. Much better.

You probably ask yourself, how do we fight global warming? We can beat it if we work together.

Last year the Sierra Club has entered into an agreement.

We have formed an alliance with the steel workers called the Blue-Green Alliance.

When I was in D.C. at the national committee -- by the way, I'm one of eight people out of 850,000 members that is a member of the Smart Energy Solutions committee. I'm the only one from the Midwest.

We heard from the Blue-Green Alliance. While I'm in Christian County, I thought I'd mention that we have a wonderful presentation from the National Council of Churches.

Everybody wants to work on global warming. We can do it together and we did it in Springfield. Springfield is not an IGCC plant. It's not a gasification plant.

It was a regular old powerized coal plant. But the Sierra Club did not oppose the permit because Springfield wants to do what we all need to do. They want to reduce global warming emissions. We got to an agreement. They want do it and they're on the right path.

About ten years ago -- just to switch topics 'cause we have wonderful agency here.

About two weeks ago Lieutenant
Governor Quinn handed out awards. They're called the
Environmental Awards. And I want to say that Joyce
Blumenshine, our conservation chair, received one for 2006,
environmental award for 30 years of diligent work on behalf
of Sierra Club on conservation issues.

And I was on it for my mercury award. I am very proud what the state did. We have one of the strongest mercury-reduction rules in the United States. We're going to reduce mercury from our existing coal-fired power plants by 90 percent.

It is outstanding. I was very proud to work on this. And I'm sure that all the agency folks

are glad this is over. 2 I do have a question for Bob Smet, please. I need your help. Could you tell me how much 3 mercury this plant will emit? 4 5 MR. SMET: I'm sorry? 6 MS. OWEN: How much mercury a year this 7 plant will emit. 8 It's proposed to emit at the MR. SMET: performance level, the standard. 9 10 MS. OWEN: And can you give that in pounds? 11 12 MR. SMET: We'll see. 13 We'll see if I can do my math. 14 MS. OWEN: Oh, I'm sure you can. all the confidence in the world. 15 16 MR. SMET: It's permitted for potential of 76 pounds. 17 18 MS. OWEN: 76 pounds. 19 I was at a meeting with the governor 20 in January, and he had a wonderful chart. It showed where we were at last January. It was at 7,000 pounds and it 21 showed where he wants to be. He wanted to be at the end of 22 year a 90 percent reduction, 700 pounds.

So this new coal-fired power plant

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with its 76 pounds of potential mercury would be 10 percent of all the existing mercury from the 22-coal fired power plants in the state? 3 4 MR. ROMAINE: No. 5 MS. OWEN: Can you explain the governor's 6 plan to me? 7 MR. ROMAINE: It's the difference between actual emissions and potential emissions. This plant would 8 be subject to the governor's mercury proposal, The Illinois 9 mercury rule. Like other power plants in Illinois, they 10 would be required to control mercury emissions. 11 12 However, in terms of addressing other emissions that the plant is permitted for, the 13 potential of this plant could be up to 76 pounds per year 14 15 based on the application that's currently before us. Actual emissions could be significantly less. 16 17 MS. OWEN: To emit up to 76 pounds. I guess that's a true statement. 18 19 MR. ROMAINE: Yes. 20 MS. OWEN: Thank you. 21 Since I have Mr. Romaine on the 22 microphone, you mentioned that the Illinois EPA felt this plant is needed. Would you tell me how Illinois EPA 23

assesses needs, just quickly?

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MR. ROMAINE: It's a decision that we make in very broad terms looking at the types of proposals that are presented for us.

I would refer to some of the comments made by John Thompson that the nature of this plant is fundamentally different from existing power plants. It's a very important development for Illinois.

MS. OWEN: Thank you. Thank you so much.

And thank you for being here tonight. This is a wonderful turnout. As a grassroots organizer, I like to see people come out to things like this.

HEARING OFFICER KIM: The next speaker is Phil Gonet with the Illinois Coal Association.

MR. GONET: I'm going to address the Hearing Officer and panel here and not play to the crowd like some of our earlier speakers have done.

My name is Phil Gonet. Last name is spelled G-o-n-e-t. I'm the president of the Illinois Coal Association, and I'm here to speak on behalf and in support for this important project on behalf of the Illinois Coal Association.

First I'd like to state the obvious. Coal is in abundant supply in Illinois. We have more coal beneath the borders of the state of Illinois than

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there is -- the energy content of our coal than there is oil in Saudi Arabia and Kuwait combined.

Now, it is true that that coal is high-end sulfur. It's also high in energy content, BTU content.

And the important thing about this project that we've heard from Mr. Thompson, Mr. Kolata is that this is a clean-coal technology, exceptional technology, cutting-edge technology where the emissions limits will be exceeded in every emission that's controlled for by the rules and regulations that this agency is charged to enforce.

We have over 100 billion tons of recoverable coal in the state of Illinois, and we've only hit a fracture of that amount. We see clean-coal technology, coal gasification as the future of economic development, the driver of economic development in our state.

We have plans -- this is just one of several plans that I think that you know of that will be coming in Illinois.

Second point I'd like to make is that coal gasification is capable of making multiple products. We've talked tonight about a 660, I believe,

megawatt power plant.

But that's just one element of this project. This project is capable of making synthetic natural gas and diesel fuel, super-clean diesel fuel at prices that are less than market prices today.

It's very important to the economy of this state that this project go forward. I looked today at a Web site and the prices for natural gas are never lower than \$6.25 per million BTU for the next six years.

Coal gasification can make synthetic natural gas for less than \$6.00 per million BTU. As Dave Kolata says, this a win-win-win situation.

Clean-coal technology, good for consumers, and good for jobs. We can produce these products, multiple products and energy for less than market prices today.

Next point I'd like to make is coal gasification is a clean-coal technology and the BACT as you have examined meets or exceeds every standard there.

I'm a little disappointed in the Sierra Club's testimony here tonight or their comments and concerns for CO2. We have -- there is concerns for CO2, but this is the only technology out there that provides for the separation of gases that makes the capture and

sequestration of CO2 possible.

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And to oppose this project is to oppose technology advancements that are going to lead to carbon sequestration. We are a contender for the FutureGen plant here in Illinois. We had two sites, Mattoon and Tuscola.

And it's a federal private or public private partnership to site the zero emissions power plant. We will see the day hopefully in our lifetime when we will control for all the gases that are emitted when you gasify coal or burn coal.

That day is not today and we need energy to get us to that day when we are controlling all those gases.

Finally, we need to build gasification plants now. We have a -- even if you approve this permit on February 11th, which you won't, but when you do approve this permit, it's going to be three to four years before this plant's up and running.

gas. This country needs low-cost energy. This country needs low-cost oil. All of these are products that are going to come from gasifying coal, clean-coal technology, controlling for the emissions in an environmentally safe

and friendly way.

Therefore, it's doubtful that you will hear anything here tonight or learn anything during the public-comment period to change your initial review and result. But this project will exceed all the required emission standards. You've made that initial judgment.

I urge you to issue the construction permit as soon as possible after the comment period ends on February 10th. Thank you for the opportunity.

HEARING OFFICER KIM: Mr. Gonet, just for clarity of the record, there were a couple times when you said that the project will exceed the emission limits.

MR. GONET: I mean that it will be less than what is the limit, that they will emit less than that. When I say exceed the limits, that was my --

HEARING OFFICER KIM: Thank you for the clarification.

MR. ROMAINE: Also another clarification as well. This is for the audience.

At this point the project before us is for an integrated gasification power plant. If the Taylorville Energy Center decided to get involved with polygeneration, it would have to apply to us for a new revised permit.

That is not a subject of the current proceeding before us.

MR. GONET: Thank you.

(Applause.)

HEARING OFFICER KIM: The next speaker is Angela Tin with the American Lung Association of Illinois.

MS. TIN: Good evening. My name is Angela Tin, T-i-n. And I'm Director of Environmental Programs for the American Lung Association of Illinois.

By way of background, I have spent 22 years with the Illinois EPA and I worked in the water, land, and air programs. So I'm certainly familiar with the permitting and compliance issues that are required from facilities.

The American Lung Association of Illinois is a part of the American Lung Association of the Upper Midwest. And we serve Illinois, Iowa, Minnesota, Wisconsin, North and South Dakota.

Our mission is to protect lung health and promote programs that enhance air quality. We are entirely nonprofit and are over a hundred years old and was formally known as the Tuburculosis Association. You may know us as the Christmas Seal Association also.

We look forward to working together in this community with the Illinois EPA and the Christian County Generation facility on this construction permit.

We encourage Christian County to go beyond the permitting and compliance requirements set in their permits to meet the ALA commission.

Thank you.

HEARING OFFICER KIM: The next speaker is Evan Sink with the United Mine Workers Association.

MR. SINK: Hello. My name is Ed Sink.

I'm coal-industry liaison for the United Mine Workers of

America. I am here in support of this project coming to
this area.

I know that some of you remember the good paying jobs the coal industry provided in this area.

In 1951 there were 4,126 coal miners working in six coal mines in the area.

After a change in coal demand by 1958, there was only one mine that was running with 751 employees. In the '60s employment flew up to 800 plus. And by 1970, there was 965 employees working.

This mine was Mine Number 10 in Pawnee. Just little bit of history just to show you how the coal industry has changed over the years.

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I feel it is important for all families in this area to support the technology that is going to produce electricity with the possibility of producing synthetic natural gas also when coal production is utilized.

In looking at the whole project, what really excites me as a father and a grandfather is the fact that we have the possibility of producing electricity that are being produced with emissions that are measured in parts per million and parts per billion instead of measuring in metric tons as we have grown accustomed to in old coal-fired power plants.

It's time to move forward with new clean-coal technology. It's time we cleaned up our environment for our children and our grandchildren. And the wonderful thing is now we have the technology to do so and create jobs for them also. Not just jobs, but good paying jobs, jobs with benefits, jobs they can raise a family on.

At a thousand construction jobs and 200-plus permanent jobs, this facility will have a great impact on the whole area. And at a rate of 3 to 4 to 1, the indirect employment outside the facility will have another great impact on the area.

Jim Flemming.

I'm excited for the people of Christian County and the surrounding counties. And I thank you for the opportunity to speak in support of this project.

Thank you.

(Applause)

HEARING OFFICER KIM: The next speaker is Shad Eatchason with IBW Local 146.

MR. ETCHASON: Good evening. My name is Shad, S-h-a-d, Etchason, E-t-c-h-a-s-o-n. I'm assistant business manager with the IBW Local 146 and also Decatur Building and Trades.

I'm going to be very brief because I know my friend Mike Zahn will speak, as is Jim Flemming. We just want to go on the record in support of the project and urge you to move forward.

Thank you.

(Applause.)

HEARING OFFICER KIM: The next speaker is

MR. FLEMMING: Good evening. My name is Jim Flemming, F-1-e-m-m-i-n-g. I'm the business manager for the Plumbers and Steam Fitters Refrigeration Local 137. I'm also president of the Building Trades,

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Central Illinois Building Trades.

We want to first of all thank the Aurora group, mayor of Taylorville, and Senator Demozio which has helped us bring this project this far. We appreciate their help.

Like to thank the Aurora group. And I'll tell you what, the Aurora group has showed good faith so far. They've signed a PLA for this. This is a way of good jobs, good benefits.

And this job is going to be outstanding for the community of Taylorville, Christian County. And it will bring tons and tons of work for this place.

After talking with the Aurora group, there's also by-products that come out of this that's going to be more and more and more work for the people of Christian County.

Also, the coal miners, as the gentleman just said before me, they need the work. We need to get these things going. We need to get our coal industry back on the road.

We need our building trades, we need to work. We're here to help any way we can with the Aurora group. And we appreciate you coming, gentlmen.

Thank you, guys.

(Applause.)

HEARING OFFICER KIM: The next speaker is Mike Zahn.

MR. ZAHN: Good evening. My name is Mike Zahn, spelled Z-a-h-n.

I'm a business manager of the Operating Engineers Local 965 here in Central Illinois. We cover the majority of Central Illinois.

And I am here tonight in support of the Christian County Generation plant because I believe this plant is a win-win-win situation for the state of Illinois.

The construction of this plant will provide Central Illinois with the reliable and sufficient supply of electricity for many years to come at a reasonable cost while at the same time ensure a clean environment for our children to grow in.

The technology proposed by the Aurora group is far more environmentally friendly than any existing power plant in all of Central Illinois today.

In addition to using the cleanest tested technology available, the plant owners have designed this plant for easy modification when newer technology

becomes available. The completion of this project will bring a reliable energy supply, power at a reasonable cost, and a clean environment.

Furthermore, it will create a major boon to the economy of Taylorville, Christian County, and Central Illinois.

By approving this air-quality permit, the construction and completion of this power plant will reap many benefits both directly and indirectly.

The immediate economic impact of the proposed power plant and associated projects will be well over \$1 billion upon completion. During the construction of the power plant, over 1,000 construction workers will be employed.

These jobs will result in construction employee compensation and wages and benefits of over \$443 million.

In addition to the construction jobs, the construction of this power plant would create an additional several hundred indirect jobs in the Central Illinois economy with an estimate compensation of an additional over \$200 million.

The construction of a power plant here in Taylorville will be -- will have a combined direct

and indirect impact of \$1.6 billion in economic activity in Central Illinois.

The end result of construction of this power plant will increase the wealth of the Central Illinois community by almost \$835,000.

Once the construction is complete, the power plant will directly employ approximately 200 full-time and part-time employees. These jobs will generate an estimated employee compensation in wages and benefits of over \$16.6 million annually.

In addition to the direct employees of the power plant, indirect employment of an additional 200 workers will also be created in the county with an annual compensation of well over \$8 million.

The presence of a power plant in Taylorville will generate over 103 million in economic activity here in Central Illinois annually. The economy of Central Illinois has been sluggish the last several years.

Some may even argue that the Central Illinois economy has been depressed. This power plant will be the economic catalyst to kick-start our economy and create the jobs our citizens need.

In closing, I would like to state that I consider myself an environmentalist. And I believe

the technology proposed for this power plant more than adequately safeguards the environment.

In addition, it will provide a reliable energy source at a reasonable cost and a major economic boost to Taylorville, Christian County, and all of Central Illinois.

Therefore, I urge that the EPA support this project by granting the air permit so the process may begin on this win-win situation.

Thank you.

(Applause.)

HEARING OFFICER KIM: The next and, based on registration cards that I received, the last person who's indicated that they would like to speak tonight -- and I apologize if I misstate this -- is Dale Ferguson.

And if anybody else does wish to make any comments after Mr. Ferguson --

Well, that being the case, are there any other members of the public that would like to make a comment?

MS. OWEN: I just had a quick question. Something that was said that triggered this question.

The gas, could they just sell it on the open market for customers to use at home?

that?

your experience for a power plant to have about a 14-day storage for the coal for that facility, which I believe is what this plant has stated?

MR. ROMAINE: I don't have detailed information on the duration of coal storage. The power plants have -- 14 days would seem like a very nominal amount of storage.

I would expect that some power plants sometimes have storage far in excess of that.

MS. BLUMENSHINE: And by nominal, could you just explain that? I'm sorry.

MR. ROMAINE: Well, power plants want to make sure they continue to operate if there's interruption of coal supply for whatever reason. Having two weeks of fuel on hand at the plant provides a reasonable reserve for any typical interruption of fuel supply.

MS. BLUMENSHINE: And last part, it's my understanding -- what would be the significance of perhaps a shorter storage area for a time frame for that than compared to other plants?

Is there an air significance to

MR. ROMAINE: There would not be an air significance to that. The air significance is determined

by the amount of coal, not by the duration of storage. 2 MS. BLUMENSHINE: Thank you. HEARING OFFICER KIM: Is there anybody 3 4 else that would like to make a comment? 5 Yes. б MR. BUTLER: Thank you. My name Gary Butler and I work for 7 the United Mine Workers in Springfield, Illinois. 8 9 10 people with the Peabody operation, the Freeman coal mine operation, Monterey operation, all these coal mines around 11 12 here. 13 -- my name's Butler, B-u-t-l-e-r, with the UMWA. 14 15 people. I've dealt with a lot of the folks over here who 16 are retired. And I applaude the proposed plant that's 17 going to be built here. 18 It's going to be a 19 super-energy-efficient plant. It seems to be a very 20 environmentally effective plant. There's been some people 21 come up here today, some labor leaders talk to you about 22 this group what they're calling PLAs. 23

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I'm familiar with a lot of the I've been an underground coal mine I'm familiar with a lot of these Those are Project Labor Agreements that basically say this company has committed to come in and build these plants. Union pay, good wages and benefits to get this plant built.

And I applaude the group for that.

To date no coal company has desired to talk with United

Mine Workers as far as the mining of this coal. And to

date we fight with these coal companies.

There's retirees in this crowd -over retiree health care, wages, safety of these mines.

And anybody that's read a paper the last year or so has
seen the number of people killed in these mines because
nonunion operators refuse to follow the safety rules.

And I suggest to you that part of this plant these coal companies that are going to be supplying this coal have an obligation.

And we're sitting here. The mine workers are ready and able to sit down and talk with you people and get the same accommodation that these trade laborers got over these project labor agreements.

Some of these coal officials are in this room today. And it's time for them to provide that same benefit to the coal miners that this group has provided construction group.

Thank you for your time

(Applause.)

HEARING OFFICER KIM: Is there anyone else that would like to make a comment?

Seeing no one else, I'd first like to note -- and I did not mention this at the -- in my opening statements, that we will be marking certain documents as exhibits that will be going into the official record.

Exhibit Number 1 we will mark is the notice of the public hearing. Exhibit Number 2 will be a copy of the project summary, and Exhibit Number 3 will be a copy of the draft permit.

(Exhibits Numbers 1, 2, and 3 were marked for identification.)

HEARING OFFICER KIM: Seeing that there are no more members of the public with questions or comments, we will bring this hearing to a close. I would like to again remind everyone that the comment period for the record in this matter closes on February 10, 2007.

So any written comments must be postmarked before midnight on February 10th to be accepted as part of the record. Copies of the exhibits are available upon request.

The time is now approximately 8:30

1	and this hearing is adjourned. Thank you very much for
2	coming.
3	(The hearing was adjourned
4	at 8:30 p.m.)
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CERTIFICATE

I, JAMI C. TEPKER, Certified Shorthand Reporter, do certify that the foregoing is a correct transcription from the record of proceedings in the above-entitled matter.



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