The original documents are located in Box 7, folder: "Labor-Management Committee - Electric Utilities (2)" of the Frank Zarb Papers at the Gerald R. Ford Presidential Library.

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#### Questions & Answers

- Q The Billings, Montana Gazette quoted Montana's FEA statefederal coordinator as saying that the purpose of the survey effort was to recommend solutions to delay problems. How do you reconcile this with your assertion that the survey effort was a fact-finding one?
- A As I said, the survey teams were sent out to listen and learn about problems and concerns. They were instructed <u>not</u> to make recommendations or to "push" certain proposals. The Montana FEA representative made his statement in response to a press release issued by Montana Power. He inadvertently misstated the purpose of the survey. He was, however, trying to keep the public informed as much as possible and to squelch any rumors that the survey team was coming out to interfere with local decision-making.
- Q Why weren't state energy officials personnally notified of the survey effort and invited to participate?
- A As I mentioned, we notified all public untility commissioners and asked them to notify interested state agencies. We considered this to be the most effective way of establishing contact with the states with the time frame allotted. We hoped

for as much state participation as possible, since so many power plant issues are local in nature.

- Q Demand is down and the financial condition of electric utilities has improved. Why do we even need more plants on line?
- A It is true that demand is currently down, but projections for the future are uncertain. Electric power needs must be planned for well in advance. And we cannot take the chance of planning for 1985 with the erratic demand data of 1975. In addition, the financial problems of utilities are long-range ones. Even though the immediate crisis is over, an uncertain situation still faces their future. Substantive modifications in rate structure and design must be made now to counteract and eliminate this uncertainty.
- Q What will be the function of the proposed task force? Do you envision it as encroaching on state and local activities?
- A The task force will use the information provided by the survey and its own communication with interested industry, consumer and environmental groups to devise proposals to alleviate construction delays. The task force may make legislative recommendations or it may concentrate on administrative proposals. Whichever direction it chooses, I can assure you that the task force will work as closely as possible with state and local

agencies and will in no way attempt to pre-empt them. This would only be self-defeating, since the task force is being set up to resolve problems, not create new ones.

- Q On what basis did the survey teams select certain plant sites to visit?
- A The survey teams tried to visit one coal and one nuclear plant in each region. No definite criteria were established for the selection. The teams tried to visit as many sites as possible, given travel and time limitations. They felt that visiting actual sites gave them an additional slant on construction problems a nuts and bolts perspective.
- Q Why were only 27 consumer and environmental groups invited to participate? Were these 27 selected for a particular reason?
- A First of all, these 27 were not selected on the basis of any set formula. Mainly, time and the convenience factor limited the number of invitations. FEA Regional Consumer Representatives tried to contact those groups which represented a cross-section of interests and which could attend the meetings with a minimum of disruption and expense. We tried to contact as many groups as possible. I hope that the task force continues this particular effort and establishes strong channels of communication with consumer and environmental groups around the country.

- Q Has your position on Title VII changed since the Labor-Management Committee recommendations were announced?
- A No, I still believe that the provisions of Title VII are valid and necessary. However, since Title VII has not progressed toward passage, I strongly support the Labor-Management Committee recommendations. The legislative proposals will go a long way toward relieving the financial uncertainty facing the utility industry. And the administrative recommendations offer a degree of flexibility necessary to resolve the diverse problems confronting the future development of electric power.
- Q If the survey produced, in your words, "no great surprises or revelations", why do you consider it a successful effort?
- A The survey made a synificant step toward improving communication between all groups industry, Government, consumer and environmental. It set the stage, so to speak. Only if these groups talk about their problems and concerns to each other, will we ever be able to reach any consensus. All interests must be heard, and if the survey did nothing else, it at least clearly illustrated this point.
- Q Do you think consumer and environmental groups will be any less skeptical about the task force than they were about the survey?
- A Probably not. But if the task force makes a sincere effort to

the problems and ideas of all interests, it should be able to overcome some of this skepticism. Resolving delay problems will require patience and compromise from all sides.

But no group with a legitimate interest should be ignored.

- Q How have consumers fared on the Electric Utility and State Regulatory Advisory Committees?
- A Each of these two groups have a number of consumer representatives (3 on State Regulatory and 5 on Electric Utilities).

  These two committees have open meetings and the transcripts of these meetings are available. I have strongly encouraged consumer participation on our committees and I want them to forcefully express and advocate their positions. Electric power is not the domain of the industry it is essential to the well-being of all citizens.
- Q The balance between environmental considerations and power plant construction is an important concern, particularly to Western states. Will the task force recognize this and how will it reconcile this concern with national goals and policies?
- A The task force must recognize and even endorse this concern.

  Local considerations cannot be ignored. I believe that

  national energy policy will benefit, not suffer, from strong

  local action. The energy future of this country depends on the

participation and support of all groups and individuals.

I am optimistic that we can achieve national goals while preserving and advancing legitimate local interests.

- Q Did the survey team hand out a questionnaire or did you send out questionnaires to utilities?
- A No, the survey teams had standard data sheets which they completed sometime after the interview was conducted. They were not handed out to or filled in by utilities. These data sheets were an efficient device for transmitting information from the field teams to the support staff in Washington.
- Q Do you mean to tell me that you conducted a survey on something as vital as the construction of power plants by interviewing utility executives and that you did not make any attempt to contact those very individuals whose lives would be severely affected by this activity? How can you justify this total disregard for the rights and responsibilities of state officials, Indians of all citizens?
- A This survey was simply an information gathering effort. We wanted to know the problems impeding the construction of power plants on a plant specific basis. We were not investigating

the pros and cons of electric power development. We simply attempted to question those individuals and groups with an intimate knowledge of the particular situation we were investigating.

If we had met with consumer and environmental groups on a wide-scale basis it would have expanded the scope of the study beyond its intent. Given the time frame available, indepth consumer interviews were infeasible and impractical.

# FEDERAL 1 TRGY ADMINISTRATION

SUBJECT. Work Plan - 30-day Survey of Power Plant Problems

FROM : Donald B. Craven | 5|

TO: Mr. Zarb

Mr. Hill Mr. Zausner

After careful consideration of power plant construction problems, the Labor Management Committee recently recommended the establishment of a Task Force to take steps to relieve the delay problems impeding utility construction. The President has given his endorsement to this proposal.

In preparation for the Task Force effort, a 30-day survey of power plant problems has been inaugurated. The objectives of this survey are threefold: 1) to verify and expand the available data on power plant delays. 2) to identify current action plans and outline possible Task Force courses of action, and 3) to estimate the potential impact of these Task Force actions. Attached is a schedule outlining the tasks necessary to complete the study by July 19th. Also attached is the organization chart for the study group.

Industry support is absolutely essential to the success of this project. Before we begin to interview utility companies, we plan to contact several key groups and individuals to explain the program and request their cooperation. A meeting will be held here in Washington with representatives of EEI and industry executives to solicit their support. We will also contact NARUC to apprise them of our plans. Industry suppliers (i.e., G.E., Westinghouse, etc.) and architectural engineers will be contacted for necessary data. An essential part of this initial phase is a meeting with the Construction Advisory Group of the Labor Management Committee. We need to explain our efforts, gain their support and solicit their views on how their respective sectors can best be utilized to contribute to the Task Force goals.

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condid and open about their problems. It is necessary to continue that the long-term outcome of the project will be beneficial to their future development and that we will use the information to their future development and discretion. This last point obtained from them with reason and discretion. This last point calls into question other considerations. The utility industry is faced with many legal problems at this time. We must be well aware of the requirements of the Freedom of Information Act and of other legal complexities involving utilities.

We plan to survey utility companies in three ways:

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- ". visit utilities with three or more "problem" plants,
- arrange meetings at the Regional FEA Offices with other key utilities.
- phone calls to those utilities, when time and resources do not permit meetings.

In all cases the plan is to cross-check the problems as defined by the utilities with the presumed sources of the problems.

It is estimated that 60 individuals full-time, plus support personnel, will be necessary to complete the study by the deadline of July 19th, Forty of the full-time personnel will be from ERD offices, 10 from the Regional Offices and 10 from other parts of FEA (C&E, P&A, etc.) Attachment 3 is a copy of the memorandum requesting personnel details from C&E, P&A and Management and Administration. Attachment 4 is a copy of the memorandum which was sent to the regional offices requesting their assistance.

Time limitations and the scope of the study require a large-scale dedication of personnel. Preliminiary data gathering on each utility and plant must be completed this week. A trial "run-through" of the team interview is scheduled for Monday, June 30th, with Baltimore Gas and Electric. On July 1, the members of the field teams will be briefed on the substance and techniques of the planned survey. The teams will be composed of regional office and central office personnel. Team membership will be as balanced as possible, with coal, nuclear, oil and gas experts.

Central office support: will be used to compile, cross-check and validate field data. Attachment 5 is a diagram of how the support activity will operate. This group will be homsed in the Old Post Office for the duration of the project. Within-house expertise will be necessary, as well as continual contact with other Government agencies, industry representatives and public interest groups. From this data, recommended actions and potential impact will be developed and evaluated.

The survey work is completed the final report submitted. The Task Force will be appointed, the final report submitted appointed to the next week, we will provide a suggested outline for the intational structure of this group. We will also submit mediently, not sendations.

#### Attachments

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#### EXECUTIVE SUMMARY

From the turn of the century to the mid 1960's, the Nation's electric utilities experienced both stable growth and decreasing costs. At that time, several factors occurred which started the industry on the road to its present problems: the institution of environmental controls, a reversal in the earlier trend of decreasing costs per kilowatt hour, and a shift toward nuclear power. As a result of these changes, several of the traditional regulatory and accounting practices, which had once been helpful to the utilities, became disadvantageous. effect of this combination of events became evident in the early 1970's in the form of an increase in the number and frequency of rate-hike requests. Finally, in 1973 came the Arab Oil Embargo and the resultant rise in fuel costs, inflation, and the cost of money, and a new "conservation ethic." The impact of the Embargo put the utilities in their present position -- namely, one in which they find it extremely difficult to construct new power plants to supply uncertain future requirements.

The survey of utilities experiencing delays in the construction of new facilities indicated that the three major delay-causing factors are financing difficulties, the uncertainties surrounding future demand, and Federal and state regulatory policies. These major problems may not be directly soluble by the Power Plant Acceleration Task Force, since they involve many complex issues. Several specific problem areas, however, can be effectively addressed by the Task Force.

Generally, the response to the survey and the proposed Task Force was very positive. Its formation is considered visible, affirmative action and a commitment, on the part of the Administration, to carefully examine all aspects of electrical power needs and power plant construction problems. While it is important not to overestimate the ability of the Task Force to achieve specific immediate solutions, its very existence, which reflects a determination to resolve utility problems, may well be a significant contribution.

In preparation for the Task Force effort, a 30-day survey of power plant problems was inaugurated by the Federal Energy Administration. The objectives of this survey were threefold: (1) to verify, update and expand the available data on power plant delays, (2) to identify current action and (3) to assess the potential impact of Task Force initiatives. The survey was fact finding in nature and did not try to resolve problems once they were defined. Because of the short time available to conduct the survey, much of the information obtained was simply an identification and clarification of the major problem areas within the industry.

#### METHOD OF OPERATION

A total of 10 teams composed of three or four members each were sent to visit 47 electric utilities. In addition, 25 utilities were asked to send representatives to meetings in nine Federal Energy Administration regional offices to discuss their problems.

The results of these field interviews were sent to the Federal Energy Administration in Washington, D.C., where a team of 32 technical specialists reviewed and analyzed the problems. Their research included detailed checks with other Federal agencies, local and state governments, financial and equipment companies, etc., to try to develop more definitive data on the problems and to identify general solutions wherever possible.

The results of this fact finding are summarized in this report. The report consists of general discussions of the generic problems facing electric utilities with a discussion of possible suggested solutions when applicable.

The aim of the survey and the report has been to identify the problem rather than accurately present details. The report is intended not as a reference document, but as a basic source of preliminary information on utility problems for the Task Force. The survey indicated the following general problem areas:

#### FINANCING

- \* Lack of appropriate and expeditious rate relief
- \* General economic conditions
- \* Insufficient earnings to raise outside financing
- \* Cost of external financing
- \* Depressed market value of common stock
- \* General uncertainty about the industry's future

#### DEMAND

- \* Long-term effect of conservation
- \* Effect of increased load management
- \* Price elasticities of electricity
- \* Effect of national energy goals on electrification
- \* Effect of national energy goals on the use of generating fuels
- \* Relation of energy growth to GNP

#### NUCLEAR LICENSING

- \* Length and complexity of the licensing process
- \* Continual revisions in engineering and safety standards
- Limited application of standardization and replication processes

#### SITING AND REGULATION

- \* Proliferation of Federal and state regulatory agencies with energy-related concerns
- Lack of coordination of regulatory functions
- \* Sequential, rather than concurrent, approval processes of various agencies
- \* Complexities and uncertainties of the NEPA process
- \* Limited public participation in siting and rate relief proceedings

#### ENVIRONMENT

- \* Length of time involved in the preparation, submission and approval of environmental impact statements
- \* Duplication of Federal and state regulatory
- \* Proliferation of air and water quality and solid waste disposal standards

## LABOR

- \* Routine collective bargaining disputes resulting in work stoppages
- Reduced manpower productivity due to continual changes in nuclear plant specifications
- \* Potential manpower shoratages in engineers and skilled craftsmen

# EQUIPMENT

- \* General shortage in forgings, castings & allow
- \* Widespread shortages in most equipment expected by the industry when the economy turns upward

# FEDERAL POWER COMMISSION (Re: Hydroelectric facilities)

- \* Added requirements of NEPA
- \* Increased public interest intervention

# SURVEY OBJECTIVES

- Define and understand the explicit nature and status of current problems on a plant specific basis
- Determine what actions are now being pursued and what actions the task force could undertake (if appropriate) to alleviate the problem, and
- Determine the impact which would result from resolution of the problem(s).

# SURVEY PARTICIPATION

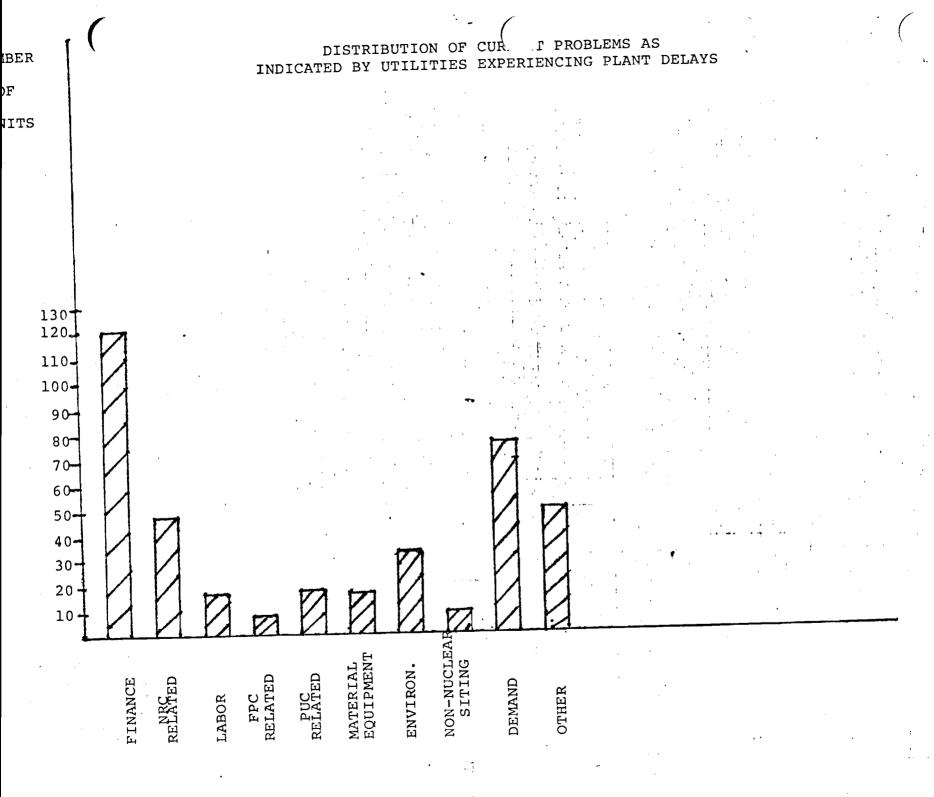
- 72 Electric Utilities
- 230 Generating Units
  - -- 130 Nuclear
  - -- 64 Coal
  - -- 36 Other
- 8 Financial Organizations
- 7 Power Plant Equipment Manufacturers and Architect/Manufacturers
- 27 Consumer and Environmental Groups

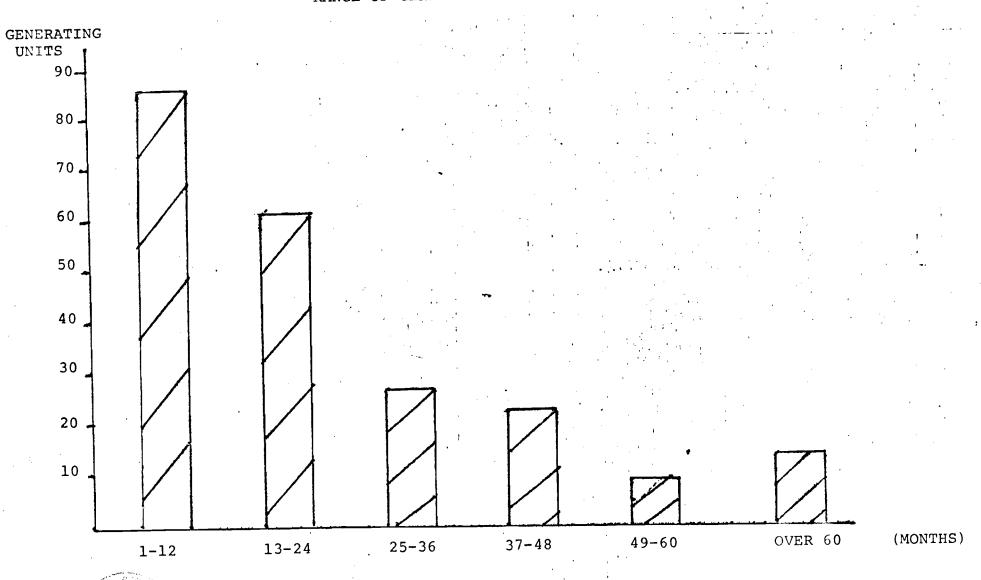
. SHER PLANT ACCELERATION SURVEY COVERAGE NATIONALLY BY FUEL TYPE AND GIGAWATT CAPACITY

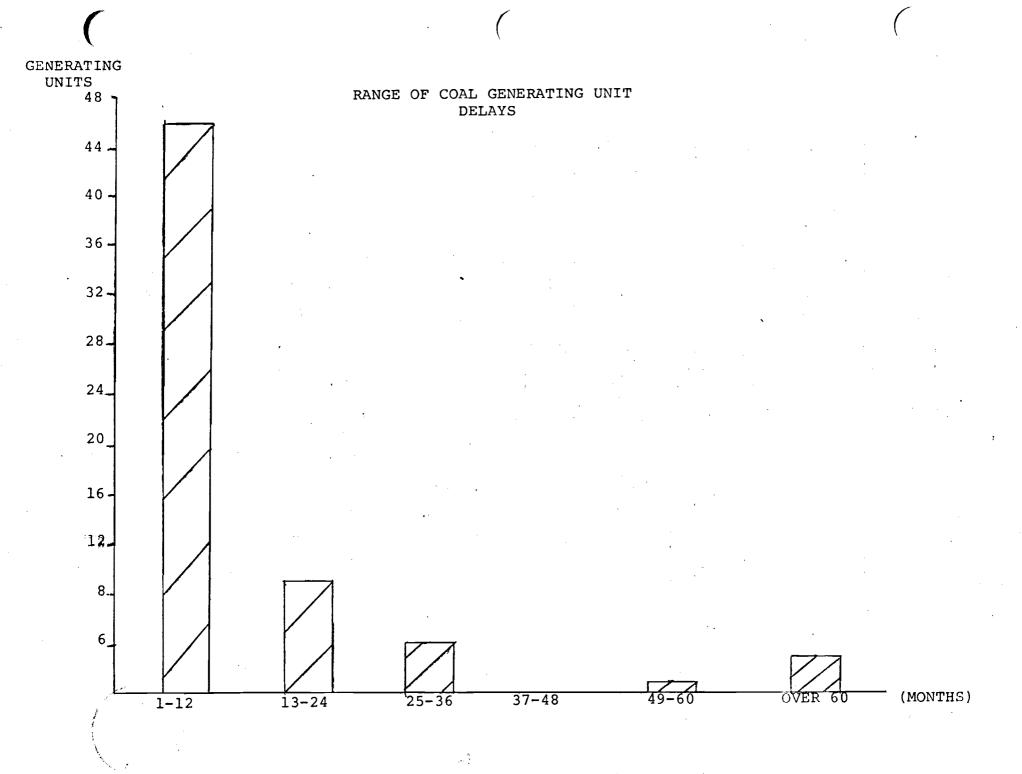
# Categorization by Fuel Type

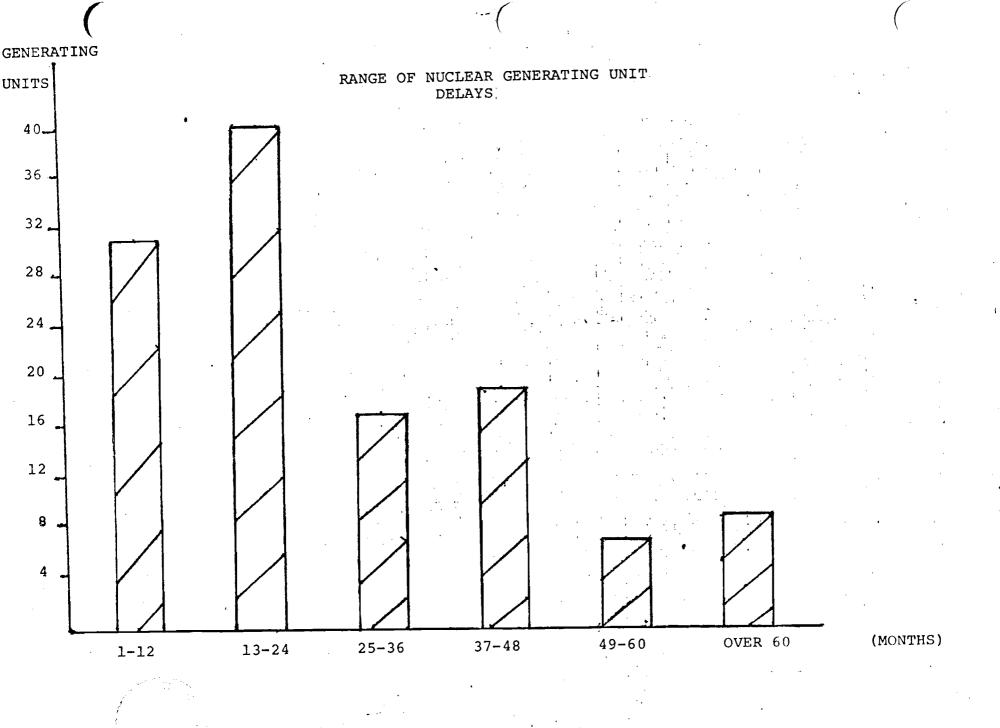
	UNITS		GIGAWATTS	
	No.	%	No.	%
Ruclear	130	56.1	135,4	70.8
Coal	64	28.0	37,3	20.0
Oil/Gas	18	8.0	9,8	5.0
Hydroelectric	14	6.0	8.1 *	4.0
Geothermal	. 4	1.9	.4	0.2
TOTAL:	230	100.0	191.0	100.0

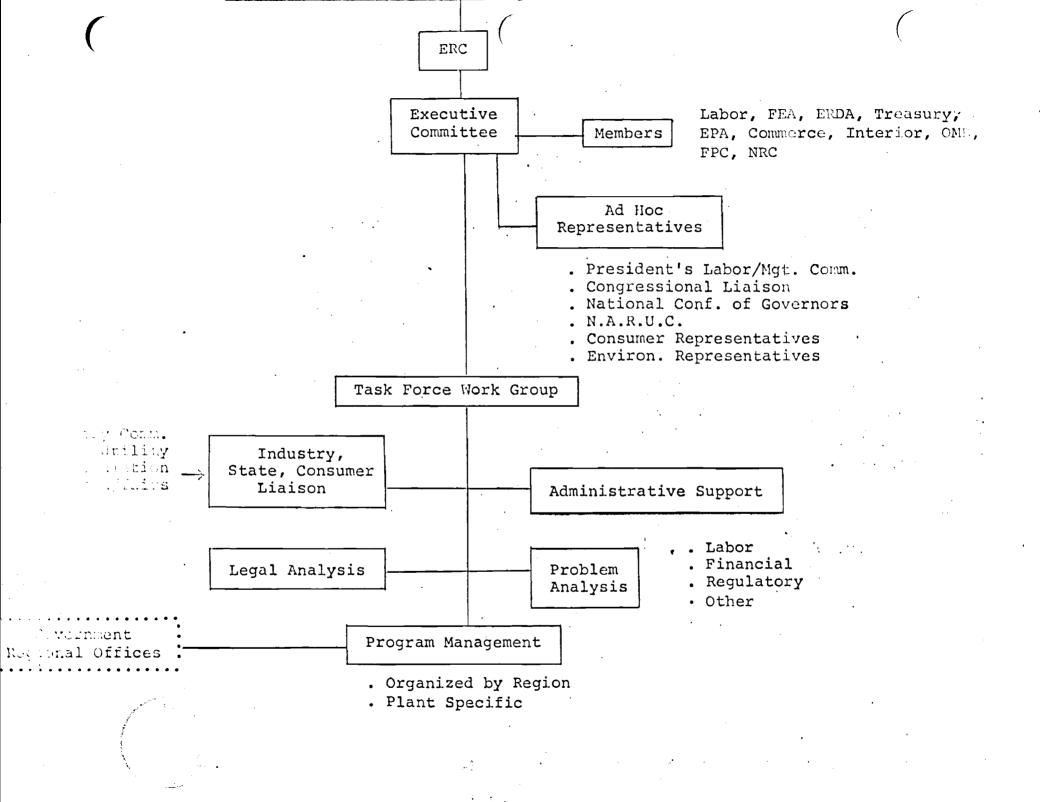
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# UL .\_\_S/PLANTS

D. Cook #2

	· UL - LEIS/PLANTS	
1.	NORTHEAST UTILITIES	Cons
	Montaque #1 & #2 Millstone #3	
2.	BOSTON EDISON COMPANY	Massachusetts
	Pilgrim #2	
3.	NEW ENGLAND POWER COMPANY	Massachusetts
	Canal #3	
4.	PUBLIC SERVICE OF NEW HAMPSHIRE	New Hampshire
	Seabrook #1 & #2	
5.	UNITED ILLUMINATING COMPANY	Connecticut
	New Haven Harbor	
6.	TAUNTON MUNICIPAL LIGHTING	Massachusetts
	Cleary Flood #9	
7.	CENTRAL MAINE POWER COMPANY	Maine
	Wyman #4 Sears Island	
8.	NEW YORK STATE ELECTRIC & GAS	New York
	Homer City #3 Cauuga Lake	
9.	JERSEY CENTRAL POWER & LIGHT	New Jersey
	Forked River	
10.	PUBLIC SERVICE ELECTRIC & GAS	New Jersey
	Hope Creek #1 & #2 Salem #1 & #2 Atlantic #1 & #2	
11.	CENTRAL HUDSON GAS & ELECTRIC	New York
	Roseton	
12.	AMERICAN ELECTRIC POWER	New York

13.	10.7 ISLAND LIGHTING COMPANY	New York
	Jamesport #1 & #2 Shoreham	
11.	MEAGRA MOMIAWK POWER COMPANY	New York
	Nine Mile Point #2 Osnego #6	
15.	ROCHESTER GAS & LIGHT	New York
	Sterling #1 & #2 Sterling Nuclear	
16.	PHILADELPHIA ELECTRIC COMPANY	Pennsylvania
	Limerick #1 & #2 Fulton #1 & #2 Peach Bottom	
17.	PENNSYLVANIA POWER & LIGHT	Pennsylvania
	Susquehanna #1 & #2	in a fille period
18.	METROPOLITAN EDISON COMPANY .	Pennsylvania
	Three Mile Island	
19.	PENNSYLVANIA POWER COMPANY	Pennsylvania
	Bruce Mansfield #1, #2, #3	
20.	DUQUESNE LIGHT COMPANY	Pennsylvania
	Beaver Valley #2	
21.	POTOMAC ELECTRIC POWER COMPANY	Maryland/D.C.
	Chalk Point #4 Douglas Point #1 & #2 Dickerson Point #4	
22.	VIRGINIA ELECTRIC POWER COMPANY	Virginia
	North Anna #1 - #4 Chesterfield #1 - #3 Passum #1 & #2 Portsmouth #1 & #2 Surry #3 & #4 Bath County	

Uclaware

Summit

14. DOVER ELECTRIC DEPARTMENT

ALTERNA SECTION

Delaware

Mckee Run #3

"CARGUINA POWER & LIGHT

North Carolina

\* Limswick #1 Harris #1 Roxbord #4

SCHOOL CAROLINA ELECTRIC & GAS

South Carolina

Summer #1

27. SOUTH CAROLINA PUBLIC SERVICE AUTHORITY

South Carolina

Wynyah #2

28. NEBRASKA PUBLIC POWER DISTRICT

Nebraska

Gentleman #1

29. GEORGIA POWER COMPANY

Georgia

Wansley #2 Central Georgia #1, #2, #3, & #4 Vogtle #1, #2, #3 & #4 Rocky Mount Hatch #2 Wallace Dam

30. ALABAMA POWER COMPANY

Alabama

Barton #1 - #4 Farly #1 & #2 Harris Dam Mitchell Dam Martin Dam

31. MISSISSIPPI POWER COMPANY Mississippi

Jackson County #1

	UTILITIES/PLANTS	STATE
32,	MISSISSIPPI POWER & LIGHT	Mississippi
	Grand Gulf #1 & #2	
33.	FLORIDA POWER CORPORATION	Florida
	Chrystal River #3 An Clate #2	
34.	FLORIDA POWER & LIGHT	
	Palatka Manatee #1 & #2 Martin #1 & #2 St. Lucy #1 & #2	
35.	NORTHERN STATES POWER COMPANY	Wisconsin
	Tyrone #1 & #2 Sherburne #3 & #4	
36.	WISCONSIN ELECTRIC POWER	Wisconsin
	Pleasant Prairie Koshkonong	
37.	ILLINOIS POWER COMPANY	Illinois
	Clinton #1 & #2	
38.	COMMONWEALTH EDISON	Illinois
	LaSalle County #1 & #2 Collins #1 - #5 Byron #1 & #2 Braidwood WATER QUALITY REPORT	
39.	NORTHERN INDIANA PUBLIC SERVICE	Indiana
	Bailey Schaefer #1 & #2	
40.	DAYTON POWER & LIGHT	
	Killen #1 & #2	
41.	CINCINATTI GAS & ELECTRIC COMPANY	Ohio
	Zimmer #1 & #2 Miami Fort #8 West End East Bend #1 & #2	

### UTILITIES/PLANTS

42.	CLUV	ELAND	ELECTRIC	ILLUMINATING	CO.	Ohio

Perry #1 & #2

DETROIT EDISON 43.

Michigan

Fermi #2 Greenwood #1 & #2

44. CONSUMERS POWER COMPANY

Michigan

Campbell #3 Karn #1 Midland #1 & #2

TOLEDO EDISON COMPANY 45.

Ohio

Davis Bessee #1 - #3

OHIO EDISON COMPANY 46.

Ohio

Erie #1 & #2

COLUMBUS & SOUTHERN OHIO 47. ELECTRIC COMPANY

Ohio

Conesville #1 - #6 Poston #5 & #6

INDIANAPOLIS POWER & LIGHT COMPANY Indiana 48. Petersburg #4

SOUTHERN IDIANA GAS & ELECTRIC Indiana 49.

A. B. Brown #1

PUBLIC SERVICE OF INDIANA, INC. 50.

Indiana

Gibson #1 & #2

51. GULF STATES UTILITIES COMPANY

Texas

Blue Hills #1 & #2

52. GULF STATES UTILITIES COMPANY

Louisiana

Nelson #5 & #6 River Bend #1 & #2

# MOUSTON LIGHT & POWER

Allens Creek Green Bayou W. A. Parish #5 6 #6

54. LOUISIANA POWER & LIGHT

Louisiana

Waterford #1 & #2 & #3 St. Rosalie #1 6 #2

55. ARKANSAS POWER & LIGHT

Arkansas

Arkansas Nuclear #2 White Bluff #1 - #4

56. ARKANSAS ELECTRIC COOP., CO.

Arkansas

Flint Creek #1

57. PUBLIC SERVICE COMPANY OF OKLAHOMA

Oklahoma

Black Fox #1 & #2

58. CENTRAL POWER & LIGHT COMPANY

Texas

Laredo #3 Coleto Creek #1

59. TEXAS UTILITY GENERAL COMPANY

Texas

Holding Co. for Dallas Power & Light, Texas Electric Service & Texas Power & Light (No delayed projects)

TEXAS POWER & LIGHT 60.

Texas

UNION ELECTRIC COMPANY 61.

Missouri

Rush Island #1 & #2

KANSAS GAS & ELECTRIC COMPANY Kansas 62.

Wolf Creek #1

	UTILITIES/PLANT	STATE
63.	MONTANA POWER	Montana
	Colstrip #3 G #4	
64.	PORTLAND G. E. COMPANY	Oregon
	Trojan Boardman Pebble Springs #1 & #2	
65.	WASHINGTON PUBLIC POWER SUPPLY	Washington
	WPPS Units #1 - #5	
66.	PUGET SOUND POWER & LIGHT COMPANY	Washington
	Skagit #1 & #2	
67.	PACIFIC GAS & ELECTRIC	California
	Diablo Canyon #1 & #2 Geyser #12 - #15 Helmes East Stonislaus	
68.	SOUTHERN CALIFORNIA EDISON	California
	Kaiparowits #1 - #4 San Onofre #2 & #3	
69.	SAN DIEGO GAS & ELECTRIC	California
	Encina #5 Sun Desert Kaiparowits	
70.	SACRAMENTO MUNICIPAL UTILITY DISTRICT	California
	Rancho Seco #2	
71.	SALT RIVER PROJECT	Arizona
	Coronado #1 & #2 Hayden #2	



	UTILITIES/PLANTS	STATE
72.	PUBLIC SERVICE COMPANY OF COLORADO	Colorado
	Fort St. Vain (no problems)	
73.	GENERAL PUBLIC UTILITIES	New York
	Holding company for Metropolitan Edison Co., and Jersey Central Power & Light. Also Pennsylvania Electric	
74.	DAIRYLAND POWER COOPERATIVE	Wisconsin
	Alma #6	
75.	OKLAHOMA GAS & LIGHT	Oklahoma
	Muskona #4	
76.	PACIFIC POWER & LIGHT	Oregon
	Wyodex Jim Bridger #4	
77.	UTAH POWER & LIGHT	Utah
	(No problem)	
78.	ALLEGHENY POWER SYSTEM	New York
	Pleasants #1 & #2	
79.	CONSOLIDATED EDISON OF N.Y.	New York
	Waterside #4 - #9 & 14 & 15 Cornwall	
80.	ONTARIO HYDRO TRANSLINE	New York
	Subsidiary of Consolidated Edison of N. Y.	
81.	NEW ENGLAND POWER COMPANY	Rhode Island
	Charleston Salem #5	
82.	IDAHO POWER COMPANY	Idaho

Pioneer #1 & #2

#### TITLITIES/PLANTS

STATE

83. DUKE POWER COMPANY

North Carolina

McQuire #1 & #2 Catawba Duke Perkins Cherokee

84. MIDDLE SOUTH, INC.

Lousiana

Holding company for Lousiana Power & Light

85. TENNESSEE VALLEY AUTHORITY

Tennessee

Raccoon Mountain #1 - #4
Browns Ferry #3
Sequoyah #1 & #2
Watts Bor. #1 & #2
Belle forte #1 & #2
Hartsville #1 - #4



### PLANTS VISITED BY SURVEY TEAMS

Plants Visited	Date
Shoreham Long Island Lighting	7/9
Sumner 1 & 2 - South Carolina Gas & Electric	7/7
McGuire 1 & 2 - Duke Power	7/16
Davis Besse - Toledo Power & Light	7/9
LaSalle County - Commonwealth Edison	7/11
Fort St. Vain - Colorado Public Service	7/14
Rancho Seco 2 - Sacramento Municiple	7/8
Colstrip 1 & 2 - Montana Power	7/8



## er and Environmental Groups

Augion 1 - Boass To Island Consumers Council Citizens for Lower : Tity Bills Connecticut Citizens Action Group ... Vermont Public Interest Research Group Region II - New York ... Normant Public Interest Research Group ... Now Jersey Washing Interest Group ... Description Board Region IV - Atlanta tenth Carolina Consuler Center North Carolina Consumer Council Sierra Club Region V - Chicago League of Momen Vetera . Busing a in the Public Porcerest "Minnesota Fublic Inquest Group Region VII - Kansas Ci Greater Kansas City Consumers Association Missouri Consumer Association Mid-America Coalition for Energy Alternatives Utilities Consumer Council Region VIII - Denver Environmental Action of Colorado League of Women Voters Utilities Information Service Northern Plains Resource Council Region IX - San Toward Utility Rate Normalization (TURN) Francisco Environmental Defense Fund Region X - Seattle Washington Environmental Council Friends of the Earth Sierra Club

# Construction Industry and Equipment Manufacturers

General Electric
Westinghouse
Bechtel
Combustion Engineering
United Engineers
Stone and Webster
Babcock and Wilcox

Washington Consumer Council

### Financial Groups

The First Boston Corporation
Reis and Chandler, Inc.
Merrill Lynch, Pierce, Fenner and Smith, Inc.
Goldman Sachs and Company
Mitchell, Hutchins, Inc.
Kidder Peabody and Company
Arthur Anderson and Co.
Morgan, Stanley and Co., Inc.

#### TEULGRAM

ATTACKMENT C

On June 13, 1975, President Ford endorsed a recommendation by his Labor-Management Committee that a task force be established "to discover impediments to the completion of electric utility plants and to take steps to relieve this particular situation whenever possible." This task force effort will begin on August 1, 1975.

To guide the formation and direction of this effort, the Federal Energy Administration (FEA) is making a survey of utilities which have experienced delays or cancellations in plant construction. The purpose of this survey is to:

- define and understand the explicit nature and status of current problems on a plant-specific basis,
- b. determine what actions are now being pursued and what actions the task force could undertake to alleviate the problem, and
- c. determine the impact (such as increased employment, earlier on-line date, etc.) which would result from resolution of the problem(s).

I need the results of this survey by Saturday July 19, 1975. To achieve this objective, we would like to send an FEA survey team to meet with appropriate members of your staff during the week of July 7, 1975. Within the next few days, an FEA representative will call your office to obtain the name of your designee who can make the necessary meeting arrangements. If you have any questions regarding this program, please call Don Craven at (202) 961-8471, or Robert Hanfling at (202) 961-8454, who are directing the effort on my behalf.

Your cooperation and assistance in this first step of a positive, action-oriented program, are appreciated.

Sincerely,

Frank G. Zarb



On June 13, 1975, President ford endorsed a recommendation by his Labor-Management Committee that a task force be established "to discover impediments to the completion of electric utility plants and to take steps to relieve this particular situation whenever possible." This task force effort will begin on August 1, 1975.

To guide the formation and direction of this effort, the Federal Energy Administration (FEA) is making a survey of utilities which have experienced delays or cancellations in plant construction. The purpose of this survey is to:

- define and understand the explicit nature and status of .
   current problems on a plant-specific basis,
- b. determine what actions are now being pursued and what actions the task force could undertake to alleviate the problem, and
- c. determine the impact (such as increased employment, earlier on-line date, etc.) which would result from resolution of the problem(s).

I need the results of this survey by Saturday July 19, 1975. To achieve this objective, we would like to arrange a meeting in the FEA region office with the appropriate members of your staff on July 14 or 15th.

Within the next few days, an FEA representative will call your office to obtain the name of your designee who can make the necessary meeting arrangements. If you have any questions regarding this program, please call Don Craven at (202) 961-8471, or Robert Hanfling at (202) 961-8454, who are directing the effort on my behalf.

Your cooperation and assistance in this first step of a positive, action-oriented program, are appreciated.

Sincerely,

Frank G. Zarb



Tr. Paul Rodgers

Whitelectative Director

and General Counsel

Extinged Limodiation of

Engulatory Utility Consissioners

Washington, D.C. 20044

Dear Mr. Rodgera:

For your information, I am enclosing a copy of a teletype, dispatched to all Public Utilities Commissions in the continental United States, concerning a survey being conducted by the Federal Cherry Administration of utilities which have experienced delays or cancellations in plant construction.

Sincerely,

Robert G. Davis

Deputy Director
Office of Intergovernmental, Regional
and Special Programs

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7/3 7/1/3/75 Mr. Elmond F. Royner

Lagray Project Misserer

National Governors' Conference,

1150 - 17th Street, S.W.

Washington, D.G. 20036 NS (Coll & November)

to June Dear Mr. Revnert to Total endatures a manufacture struct

For your information, I om enclosing a copy of a teletype, dispatched to all Public Stilities Commissions in the continental United States, concerning a survey being conducted by the Pederal Energy Administration of utilities which have experienced delays or cancellations in plant construction.

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Robert G. Davis
Deputy Director
Office of Interpovermental, Regional
und Special Programs

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ANE OF AGINGS	PRECEDENCE	SECURIFY CLASSIFICATION
Signal Tearny Madelatration	42.04	
ffice of intergovernmental, Ragional		
and Special Programs 2 & Pana. Ava. N.W., Wash. D.C. 20461	INFO.	
CONSTRUCTION	DATE 29:PAYED	TYPE OF MESSAGE
	( July 3, 1975 )	☐ sage
FOR INFORMATION CALL		— Б зоох
Shart Daris, Dannty Director, IRSP	202-961-6041	AULTIME ADDREST
THE SPACE OF THE OF COUNTRY LATED VILLED		

PUBLIC UTILITIES COMMISSIONS (SEE ATTACHED LIST)

On June 13, 1975, President Ford endorsed a recommendation by his Labor-Management Committee that a task force be established "to discover impediments to the completion of electric utility plants and to take steps to relieve this particular situation whenever possible."

This task force effort will begin on August 1, 1975.

and the second of the second o

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Administration (FEA) is making a survey of utilities which have experienced delays or cancellations in plant construction. The purpose of
this survey is to:

- a. define and understand the explicit nature and status of current problems on a plant-specific basis,
- b. determine what actions are now being pursued and what actions the task force could undertake to alleviate the problem, and
- c. determine the impact (such as increased employment, earlier on-line date, etc.) which would result from resolution of the problem(s).

\*405 NO | NO OF \*03.

executives of those utilities where preliminary information indicates present delays or cancellations have occurred. The survey is expected to be completed by July 19.

Since state regulatory agencies having jurisdiction in this area may be contacted by FLA personnel regarding the fact-finding and verification effort, I feel that you should be aware of the background and purpose of this project. If you need any additional information, please call Mr. Arthur M. Hughes, the Director of our Operations Center for this project. His number is (202) 951-8213.

Your cooperation and assistance in this program will be appreciated.

John Hill Deputy Administrator







FOR IMMEDIATE RELEASE

JULY 8, 1975

#### TEAMS TO SURVEY POWERPLANT CONSTRUCTION PROBLEMS

Seventy utility companies which are experiencing delays in construction of vital new facilities will be surveyed to determine the source of their problems, the Federal Energy Administration announced today.

Utilities with three or more problem plants will be visited by FEA survey teams this week, and representatives of other major utilities will meet with agency officials at FEA regional offices July 14 and 15, to provide needed data.

FEA Administrator Frank G. Zarb said, "the purpose of this survey is to provide a comprehensive base of information for a task force (members yet to be named) on utility construction problems which will begin operation on August 1."

The task force was recommended by the President's Labor-Management Committee in its recent meeting at the White House, and the recommendation was adopted by President Ford.

"Because powerplant expansion is a necessary forerunner of an improved national electrical energy capacity, these construction problems take on major significance," Mr. Zarb said. "We are pleased to assist the task force in gathering this necessary information."

Key executives of major utilities have pledged their support to the data collection effort. Other Federal agencies, including the Departments of Labor, Commerce and Interior, the Office of Management and Budget, the Federal Power Commission and the Environmental Protection Agency, are providing vital assistance. Industry suppliers, architectural engineering firms, and investment bankers will meet with FEA representatives this week.

Cooperation from the public and private sectors will make this program a major step toward resolving the long-range problems confronting the future development of utilities, Administrator Zarb noted.

-FFA-

Media Inquiries: (202) 964-4781 Press Room: 964-3538 Media Contact: John Donnelly

2-75-226; 07027, 07029

			<u>UT1</u>	LITY DEI	LAY DATA SHE	ET	
UTILITY							•
GENERAL	INF	ORMATI	TON				
1. Name	es c	of plan	its or	units f	in delay sta	tus. (Pla	ace in table belo
2. For	oac	ch dela	ıy pla:	nt, ask	and fill in	below.	
a.	Ori	ginal	and r	evised (	commercial o	perating	date.
b.						d boiler	or nuclear
c.						owth, fir	nance, labor, .
Plant/U	nit	Orig.	Rev.	Month		Vendor NSSS/ Boiler	Cause
<del></del>							
***************************************							
1. Will avai	l de	elay(s)	cause	e diffic	ed loads?	yes	no
. и.						ے کی روان دیا کا کا کا کا	Thom power
	レー-	ی دید ا	/LIIU	SUULUL .	•		
h.	-	*		ii delav	or alterna	stive sou	more of
b.	Wha	at impa	act wil	•	ys or alterna		urces of sumers and to
	GENERAL  1. Name 2. For a. b. c.  Plant/Un  DEMAND/S 1. Will ava:	GENERAL INF  1. Names of a. Oricle a. Oricle b. Name stee c. Price equivalent/Unit  DEMAND/SUPP  1. Will de availab  If yes, a. Can	GENERAL INFORMATI  1. Names of plan  2. For each dela  a. Original  b. Name of é steam gen  c. Principle equipment  Plant/Unit Orig.  DEMAND/SUPPLY INF  1. Will delay(s) available to  If yes, conti a. Can addit	GENERAL INFORMATION  1. Names of plants or  2. For each delay plant and residual an	GENERAL INFORMATION  1. Names of plants or units in the second delay plant, ask a. Original and revised of the b. Name of engineer, consiste am generator vendor c. Principle cause of delay equipment, regulatory,  Plant/Unit Orig. Rev. Month Delay  DEMAND/SUPPLY INFORMATION  1. Will delay(s) cause diffication available to meet projected for the second plant.	GENERAL INFORMATION  1. Names of plants or units in delay sta  2. For each delay plant, ask and fill in a. Original and revised commercial of b. Name of engineer, constructor, and steam generator vendor. c. Principle cause of delay (Load grequipment, regulatory, other)  Plant/Unit Orig Rev. Month Engineer Construct.  Demand/Supply Information  1. Will delay(s) cause difficulty in have available to meet projected loads?  If yes, continue with the following greaters.	1. Names of plants or units in delay status. (Plant 2. For each delay plant, ask and fill in below.  a. Original and revised commercial operating b. Name of engineer, constructor, and boiler steam generator vendor.  c. Principle cause of delay (Load growth, firequipment, regulatory, other)  Plant/Unit Orig. Rev. Delay Construct. Boiler  DEMAND/SUPPLY INFORMATION  1. Will delay(s) cause difficulty in having adequavailable to meet projected loads?  yes  If yes, continue with the following questions: a. Can additional firm supplies be purchased

С.	What is pact will delay have on planned retirements of
exi	sting units? ('dentify specific plants to remain operation
	•
	What impact will delay have on use of gas turbines as
alt	ernative energy source?
e.	Have there been any recent revisions in load forecasts?
	If so, what were these revisions and the reasons for
.tne	m?
g.	To what extent has your generating capacity been affected
or .	appear likely to be affected by:
	(1) Reduction in availability of oil or gas?
	(2) Full compliance with state or EPA air quality standard
z.	
	(3) Full compliance with EPA water quality standards?
	(4) Full compliance with licensing procedures?
	(5) Slowness in rate adjustments?

2.	What was your average system plant availability factor
	last year? What was average capacity factor of your
	system?
	Are any load management or adjustment practices under con-
	sideration?  ———————————————————————————————————
•	Does the state utilities commission confirm need for plant/uni
•	In general, what help is needed to deal with supply/demand
	problems?
	1. Cost of Capital. What is your current yield to
	maturity of most recent senior debt issue?
	2. What is your current P/E ratio of common stock?
	3. What is the range of common price for 1974 and
	3. What is the range of common price for 1974 and first half of 1975?
	first half of 19752
	first half of 1975?
	first half of 1975?  4. What is the current price?

III.

6.	What was the earning per share for 197	No continued in
	1974? First half of 1974?	
	First half of 1975?	
7.	What was the return on common equity L	
	reported earnings for 1973? 197	
	First half of 1974? First hal	5.?
8.	What were the terms on most recent iss debt (coupon - term - call date)?	
9.	What were MOODYS and S&P ratings on mo: senior debt?	
10.	What were changes in MOODY's and S&P rathe last 2 years?	а
11.	What is the current debt coverage ration.  Coverage requirement?	$L_{\phi}$
12.	What were the common dividends for 197	
13.	What underwritings were cancelled or pa	
	1973, 74, and 75 (date, debt or equity	)?
14.	What was the cash flow generated in 1	

15. What is the estimated cash flow for 1975 and 1976?

#### UNIT SPECIFIC QUESTIONS

IV.	FIN	ANCTAL ANALYSIS			
	1.	Does unit have delay relate	ed to financ	cial probl	lems?
		If yes, the problem is in which of th		no (If no, go	
		a. Capital availability	yes	no	
		If yes,			
		1. Discuss problem			
		2. Cause			
		3. How to correct			•
			•		
		b. Cost of capital	yes	no	
		If yes,			
		l. Discuss problem			
		2. Cause			
		3. How to correct			
		c. Low common stock prices	yes	no	
		If ves.	•		

Discuss problem

1.

How to correct

Cause

3.

	•		
đ.	Lag on rate changes		
		yes	no
	If yes,		
•	1. Discuss problem		
·	2. Cause		
	3. How to correct		
e.	Other		40/90/2007
		yes	no
	Please list		
	If yes,		
	1. Discuss problem	•	
	2. Cause	,	
	3. How to correct		
inancial Dat	a Questions (Always address the no problem in the		there is
1.	What will plant/unit cost?		· .
2.	What is the interest rate on c	onstruction	1?
3.	What is the escalation rate on	the plant,	/unit? _
4.	How is the plant/unit financed	?	
	Debit Equity Combinatio	n Othe	<u>.</u>

#### OR ANALYSIS

nes	·	unit have dela	y related	to labor	type	
coblems	s?			yes	no	
yes,	the probl	lem is in whic	h of the	following	categor	cies:
a.	Shortage	e of skilled c	rafts	yes	no	
	If yes,					
	1.	Discuss prob	lem			
	2.	Cause				
	3.	How to corre	ct			
	Producti	ivity		yes	no	٠.
	If yes,					
	1.	Discuss prob	lem	,		
	2.	Cause				
	3.	How to corre	ct			
					•	
c.	Jurisaict	ional dispute	OS		***************************************	
	If yes,			yes	no	
	1.	Discuss probl	lom			* **

2.

Cause

				•
	3.	How to correct		
d.	Apprentic	ceships	yes	no
	If yes,	•		
	1.	Discuss problem		
	2.	Cause		
	3.	How to correct		
e.	Other		yes	no
	Please 1	ist		
	If yes,			,
	1.	Discuss problem		
	2.	Cause		
	3.	How to correct	,	

	u:	nit have delay rel	ated to equip	ment and
materials	; analysis	s problems?	yes	no
If yes, t	the proble	em is in which of	the following	categor
a.	Equipmen	t shortages in gen	eral- <u>yes</u>	no
	If yes,			
	1.	Discuss problem	•	
	2.	Cause		
	3.	How to correct		
b.	Quality	control - especial	ly on nuclear	compone
	with str	ict Q-A	yes	no
	If yes,			
	1.	Discuss problem		
	2.	Cause		
	2. 3.	Cause How to correct		
c.		How to correct	 yes	no
c.	3.	How to correct	yes	no

How to correct

		· · · · · · · · · · · · · · · · · · ·		
1.	Structur		yes	no
	If yes,			
	1.	Discuss problem		
	2.	Cause		
	3.	How to correct		
e.	Chemical	S	yes	no
	If yes,			
	1.	Discuss problem		
	2.	Cause	·	
	3.	How to correct		
f.	Pumps		yes	no
	If yes,			
	1.	Discuss problem	,	
	2.	Cause		
	3.	How to correct		
8.	Valves		yes yes	no
	If yes,			
	1.	Discuss problem		

	2.	Communication of the second		
	3.	How to correct		
h.	Reactor	vessels	yes	no
	If yes,			
	1.	Discuss problem		
	2.	Cause		
	3.	How to correct		
ï•	Steam ge	enerators	yes	no
	If yes,		•	
	1.	Discuss problem		
	2.	Cause		
	3.	How to correct		
		posisity itous)		
j·	Other-	pocialty items)	yes	no
	Please 1	list -		
	If yes,			
	1.	Discuss problem		
	2:	Cause		
	•	e e to corrunt		

VII.

1.01	TAR PLANT?	SITING AL	CENSIN	ATICN
1. 1	The second of th	it have do	related	sing and
	nsing to	``2 om <b>s?</b>		no
	es, the pro	m is in on.	more (	ollowing ca.
	a. Site	moval permi	And the grade and the entire to	
	If yes			no
	3	Discuss pro	.70	
	. 2 <sup>1</sup>	Cause		
	3	How to corr		
	b. Baselí	studies		no
	If ye.			
		Discuss pra	e.S	
		Cause		
	1.	Now to cox.		
	c. Compli	co with air	water	regulation.
	o so	dission crit	3	no
	o Cle	cycle coo;		no

	TT 7.0	:5,			
		l.	Discuss problem		
		2.	Cause		
		3.	How to correct		
d.	NEPA	rev	iew status	yes	no
•	If ye	es.			.'
			Discuss problem *		
		2.	Cause		
		3.	How to correct		
е.	Inte	rver	nors	yes	no
	If y	es.			
	<b></b> 1		Discuss problem		
		2.	Cause		
		3.	How to correct		
Í.	Otho	er -	اده او در اداره	yes	no

Federal level.

<sup>\*</sup>a.Is there any redundancy or overlap in Federal and State environmental review, if so, specify:
b.Is environmental impact assessment better hundled at State or

	Please list -
	If yes,
	1. Discuss problem
	2. Cause
	3. How to correct
Non-Nucl	ear Siting and Licensing Data Questions (Plant/unit specify)
a.	Has plant/unit at this site received all Federal & Sta
	approvals necessary?
b.	Has the site had a complete baseline survey regarding
	following parameters:
	o Meterology
	o Ecology
	o Water quality
	o Air quality
	o Geological
	o Others
	a the all the and maken condition
С.	Will plant/unit comply with all air and water quality rederal
	standards? State yes no
	If not, indicate which ones it may not fully comply
	with

d.	Will unit use	igh cooling? yes no
	If yes, what i.	of compliance with section 316(a)
	of Federal Wats	ion Control Act?
e.	What method wi:	ants use to comply with
	SO <sub>2</sub> emission c	
	If scrubbers,	t type of scrubbers and
	manner for di	y waste products
f.	If site has h	but other construction
	permits and/	icensing are pending, indicat
	these and who	or appear likely to
	cause delay p	
	<ul><li>a. PUC certi</li><li>b. local bui</li><li>c. State air</li></ul>	rmits
	<pre>d. State wate e. NRC const.</pre>	permits perating license
	f. Corp of E	d const. permits
	g. Other	
	•	
	•	

Is any Fede	NEPA EIS regulated for proje	
If so, ind	status of t s and which !	ral
agency is 3		
		-
*		

NUCL	EF.3	ENSING AL	ES ( NUCLE	PLANY.	
1.	Dc		r have deli	pelated	e lear licene
	<b>t</b> y	oblems?			no
	<b>1</b>	, the pro	is in whi	of the	og ong categorie
			ages causa	g chan	standards
		and cm	ka	y way but ma the t	no
		If yes,			
		j	discuss pro	19.	-
		₹;	ੇause		
		P	ow to com	•	
		s. Safet	sues	e de est son con con	no
		If yo			
			Discuss pr	277	
			Cause		
			How to com	S.	
		c. Fuel	le uncertai	(LS)	no
		o En	ament		and the second s
		o Fee	essing		
		O }	; <b>G</b>		
		<b>O</b> - 5	disposal		Accompanies to the

If yes,

l. cuss program 2. se 3. to com Other --Please 1 If yes, 1. cuss pro the 2. ∋se 3. of to come de Licensia ta Quest If alree granted enstree permit: o Are lee any desent fembers which mes add: modific same î new N ents? rec. o Could by of the affect of cost and edule for ploting a struct?

D•	If	construction permit ap	mor, 1	ot yet
	gra	anted:		
	0	When was application fi	per a management of the per-	
	0	What is the projected	ole fol	ining
		steps on construction ;	appl'	an?
		1. Staff safety analy		
		2. Draft c wironmenta	rt sta	at
		3. Advárony Committee		
	٠			
		4. Public Hearings	e i go i garan ki <del>adhadalah i mila</del> e	L. Company of the Com
	0	Has above schedule cho	since	cation wa
		submitted?	Yes	no
		If so, for what reason	e algo <del>rque de</del> e <del>moles</del> en e	
	0	Are interveners involve	what	wheir
		objections and what a	have	taken?
			a super-continue de des et et	
	0	What future delays do	. 70000	
	•			
			a particular and the second se	

#### CHMERCAL INFORMATION

- 1. Names of plants or units in delay status. (Place in table 1
- 2. For each delay plant, ask and fill in below.
  - a. Original and revised commercial operating date.
  - b. Name of engineer, constructor, and boiler or nuclear steam generator vendor.
  - c. Principal cause of delay (Load growth, finance, labor, equipment, regulatory, other)

	Plant/Unit	Orig.	Rev.	Month	Engineer Construct.	Vendor   NSSS/   Boiler	Cause
7	Colstrip #3	7/78	7/79	l yr.	Bechtel-both	Turbine -We	stinghouse regulatory
,	Colstrip #4	.7/79	7/80	l yr.	Bechtel-both	Turbine We	stinghouse regulatory
	A disconnection						

another year slippage if not moving by Sept.

#### II. DEMAND/SUPPLY INFORMATION

770 MGW

770 MGW

1.	Will delay	(s)	caus	se difficu	lty	in	having	adequate	capacity
	available	to	meet	projected	108	eds:	?	Х	
								ves	no

If yes, continue with the following questions:

- a. Can additional firm supplies be purchased from power pool or other sources? \_\_\_\_\_\_No
- b. What impact will delays or alternative sources of supply have on cost of electricity to consumers and to availability of power? 40 million 1 year; 50 million another year 50 for another year; would require renegotiation of contracts.

unknown - have filed rate application for gas and electricity

March 1975 - hearings Sept. 1975

20	What was your average system plant availability factor
	last year? : 95% What was average capacity factor of your
	system? 68%
3.	Are any load management or adjustment practices under con-
	sideration? x. If yes, please specify:
	if 3 & 4 go will sign contract with Boneville to supply energy for them-
4.	Does the state utilities commission confirm need for plant/
	no - Board of National Reserves
5.	In general, what help is needed to deal with supply/demand
	problems? Need improve regulatory system State and Federal
GE!	MENAL FINANCIÁL INFORMATION
	l. Cost of Capital. What is your current yield to
	maturity of most recent senior debt issue? 7/7/75 35 million 9.6%
	2. What is your current P/E ratio of common stock?
	8.16
	3. What is the range of common price for 1974 and
	first half of 1975?20 1/4, 34 5/8 - 1975 22 1/8L - 28 1/2h
	4. What is the current price? 26 1/2
	5. What was the book value per share for mid 1974?
	22.4 Mid 1975? 23.73

6.	What was the carning per share for 1973? 2.87
	1974? 2.98 First half of 1974? 1.32
	First half of 1975? 1.53
7.	What was the return on common equity based on
	reported earnings for 1973? 1974?
	First half of 1974? First half of 1975?
8.	What were the terms on most recent issue of senior
	debt (coupon - term - call date)?
9.	What were MOODYS and SEP ratings on most recent
	senior debt? AA - AA
10.	What were changes in MOODY's and S&P ratings curis
	the last 2 years?no
	2 77
	What is the current debt coverage ratio? 2.77
	Coverage requirement? 2 times
12,	What were the common dividends for 1973? 1.80
	1974? 1.80 Most recent quarter? 45¢
13.	What underwritings were cancelled or postponed in
	1973, 74, and 75 (date, debt or equity, and amoun
	postponed March '74 underwriting of 60 million, two with delay
	intermediate debt issue.
14.	What was the cash flow generated in 1973, 1974?
	1974-\$27,000,000 1975-\$40,750,000

4 1

15. What is the estimated cash flow for 1975 and 1976

1976-\$42,000,000



## UNIT SPECIFIC QUESTIONS

### IV. FINANCIAL ANALYSIS

1.	noes Colstrip #3 &4mit	have	delay	related	10	linancial	Propre

yes no (If no, go If yes, the problem is in which of the following categoric

a. Capital availability ----- X yes no

If yes,

- Discuss problem None now; could have one in future, depending on need for capital.
- 2. Cause
- How to correct Take hard look at non tax dividends to stockholders.
- b. Cost of capital---- X yes no

If yes,

- 1. Discuss problem Cost of long term debt issue.
- 2. Cause Inflation
- 3. How to correct Need to stabalize internal supp and reduce effect of foreign market
- c. Low common stock prices---- X yes no

If yes, -

1. Discuss problem

	2.	cause stock	0.00 1.00		- BX	
	3.	How to corr capital forma	ect induce	incentives in	eple :	
đ.	Lag on r	ate changes-		yes	no	
	If yes,					
	1.	Discuss pro	blem last	case 13 months		
	2.	Cause delay	in pricing a	pplication		
	3.	Now to corr plant under o period to pro	onstruction 1	n rate pase; in	até to put eed definiti	ve
C: ·	Other			**	no	
	Please :	list -				
	lf yes,	Discuss pr	Compar oblem joint would	Public Utility ny Act to allow ventures to in allow holding ebt & 15% equit	prove finance company to b	الملات
	2.	Cause				
	3.					
Pinongial Da	ata (uesti	ons (Always no prob	address th lem in the	ese even ii category.)	there is \$479.00	
1	. What wi	11 plant/uni	L cost? _6	70 Million-140	O MW O	
2	. What is	the interes	t rate on	constructio	n?	-
3	. What is	the escalat	ion rate o	on the plant	/unit? 7%	-
4	. Now is	the plant/un	it fimance	d?		
	·nebit	Equity	Combinati	on Otho	, I	

Both debt and equity

## V. LABOR ANALYSIS

1.	Does 3 and 4		unit have delay relat	of to Jahor	rtgipæ:
	problems?				х
				yes	no.
	of year the p	or ob	lem is in which of the	e following	catego
	The filling	riting.	e of skilled crafts	_	
				yes	no
	. If y	es,			
		1.	Discuss problem		
		2.	Cause		
	3	3.	How to correct		
	b. Prod	noti	ví ty	- yes	no
	If y	es,			164
		1.	Discuss problem		
		2.	Cause		
		3.	Now to correct		
	c. Juris	dict	ional disputus		
		10	ional dispotes	yes	
	lf yo	25,		, ,	по
	9	1.	Discuss problem	7 3	

2	-	
100	Cause	į
Sec. 4.	the first teat and the	

-		2 -				
3.	14.533.3	10	177	1 90	20.00	50.00
	How	See Said	1	100	2 1	-

d.	Apprenti	iceships		
			yes	no
	If yes,			
	1.	Discuss problem		
	2.	Cause		
	3.	How to correct		
c.	Other		yes	
	Pleane l	ist -	yes	no
	If yes,			
	1.	Discuss problem		
	2.	Cause		

3. Now to correct

Service Control of the Control of th

VI.	DOUIPHENT	AND	MATE	RIALS	AWALL	5 1 5
-----	-----------	-----	------	-------	-------	-------

VI.	HOUTPHENT AND HATERIALS AND LAND		
1.	Does 3 and 4 unit have delay relate	d to equip	ment and
	materials analysis problems?	yes	X
		yes	no
	If yes, the problem is in which of the	a following	catagor
	a. Equipment shortages in gener	12	
	<b>a.</b> ,	yes	no
	. If yes,		
	1. Discuss problem		
	2. Cause		
	3. How to correct		
	b. Quality control - especially	on nuclea:	r competa
	with strict Q-A	yes	no
	of yes,		
	1. Discuss problem	4	
	2. Cause		
	3. Now to correct		
	. c. Concrete	yes	no
	If yes,	(1)/2	
	1. Discuss problem		
	2. Cause		
	2. Cause		

3. How to correct



d.	Structura	1 steel	yes	110
	If yes,			
	1.	Discuss problem		
	2.	Cause		
	3.	How to correct		
e.	Chemicals	,	yes	no
	If yes,			
	1.	Discuss problem		
	2.	Cause		
	3.	How to correct		
f.	Pumps			nos
	If yes,			*
	1.	Discuss problem	With small 1 and 2	foundries on
	2.	Campo ·		
	3.	Now to correct		
{; .	Valves -		T -x-	no
	If yes,			
		piscuss problem	65.700	

2. Coupe

		* *		
	3.	Now to correct		
h.	Reactor	vessels	yes	no
	If yes,			
	1.	Discuss problem		
	2.	Cause		
	3.	How to correct		
1:	Steam g	enerators	yes	-no
	If yes,			
		Discuss problem		
	2.	Cause		E.
	3.	How to correct		
		owedange Sipus)		
j.	Other-		yes	110
	Please	list -		
	If yen,			
		Discuss problem		
•	. 2.	Cause	GETTER .	

3. How to correct

					OF WALK	4 4 4 4 7 7 7 1	 7 50	20.75
447 7	NOT-NUCLEAR	117 7 2 2 2 2 7 1 1 2 7 7 7 7		Asia and the same			 * *	+9:
V11 -	*** * * * * * * * * * * * * * * * * * *	A Letter a a filtered a	47.2 4 4 4 4 4					- 15

1.	Does 3 au	nd 4 u	nit have	delay r	elated	to si	ting and	
	licensin	g type pr	oblens?			X yes	no	-
	If yes,	the probl	em is in	one or	more of	the	following	ca c
	a.	Site app	roval pe	rmits		X	no	_
		If yes,		problem			iled with Sta	ate in
	b.	3.	Cause H sited und days to s How to should not state acti	earings st er Siting tudy-could correct wait on.	be wavere	on. Sta ed-did tandan have b	lst plants to ate law give n't think ne ds being met een delayed X	ed jus
						Yes	no	

If yes,

- 1. Discuss problem
- 2. Capse
- 3. Now to correct
- c. Compliance with air and water quality regulations
  - o SO emission criteria  $\frac{X}{yes}$  o Closed cycle cooling  $\frac{X}{yes}$  no



70	5	4.4	20		
1	1	-31	10	-	

- Discuss problem State says company can't neet state ards; company says it can.
  - 2. Cause .
  - 3. How to correct
- d. NEPA review status --- X yes no

If yes,

- Discuss problem \* BLM formed a team for EIS one years, then disbanded team until state review was completed.
- 2. Cause
- 3. How to correct Need both involved simultaneous
- e. Intervenors ----- X yes no

If yes,

- Discuss problem There is environmental concern by Cheyenne Indians, Northern Great Plains Resource Coun Labor supports project.
- 2. Cause Concern over damage to environment.
- Now to correct Should limit right of intervention those with direct relationship to project.
- . Other ---- yes no

\*a.Is there any redundancy or overlap in Federal and State environmental review, if so, specify: believe should be reviewed simultaneously b.Is environmental impact assessment better handled at State or Federal level. Fed's have expertise & are more objective than states.

	- Please list - Corps of Engineers
	If yes,  1. Discuss problem license to cross the river with transmission lines & one for intake structure.  2. Cause
	Z. Cause
	3. Now to correct Application has been filed
1:	ear Siting and Licensing Data Questions (Plant/unit specify)
a	Has plant/unit at this site received all Federal &
	approvals necessary? No
	appa over a
b.	nas the site had a complete baseline survey regards following parameters:
	o Maturologyves
	o Ecology yes
	o Water quality yes
	o Air quality yes
	o Geological yes
	o Others Vegetation & archaeology have been done.
C	. Will plant/unit comply with all air and water qual rederal X
	standards? State X yes no
	If not, indicate which ones it may not fully compl
	with

d.	Will unit use once through cooling? Yes no
	If yes, what is status of compliance with tection
	of Federal Water Pollution Control Act?
	Closed cycle - will be in compliance
e.	What method will fossil plants use to comply with
	SO <sub>2</sub> emission criteria? Sombbers
	If scrubbars, indicate what type of scrubbers and
	ranner for disposing of any waste products.
	Venturi Wet Scrubbers; will use towers & holding ponds for ash
	be reclaimed when full.
f.	. If site has been approved, but other construction
	permits and/or operating licensing are pending, i
	these and whether they are or appear likely to
	cause delay problems. Site not approved.
	a. PUC certificator Board of Natural Resources & Board b. local building primits c. State air discharge permits d. State water discharge permits e. NRC const. permit or operating license f. Corp of Eng. dredge and const. permits g. Other

		yes							
								and whic	
a	ge	псу	is	lead.	BLM - s	states	holdi	ng – began :	study and
	ć	lisco	ontir	nued.					

VITE BUCLEAR LICENSING ANALYSIS ( B	RUCLEAR	PLANTS	ONTA	)
-------------------------------------	---------	--------	------	---

1. Does unit have delay related	d to nuclea	ar licensi
type problems?	yes	
If yes, the problem is in which of the	following	categoria tandards
	yes	no
If yes,		
1. Discuss problem	\$*	
2. Cause		
3. Now to correct		
b. Safety issues	yes	no ·
If yes,		
1. Discuss problem		
2. Cause		
3. Now to correct		
c. Fuel cycle uncertainties	yes	110
o Enrichment		
o Reprocessing o Recycle		
o whiste disposal		

	If yes,
	1. Discuss problem
	, 2. Cause
	3. Now to correct
d.	Other
	yes no
	Please list -
	If yes,
	1. Discuss problem
	2. Cause
	3. Now to correct
2. Nuclear	Microping Data Questions
a.	If already granted a comptruction permit:
	o Are there any design features which must be
	coned or mulified as a result of mass was
	requires ta?
	o Could any of these affect the cost and schedu
	for completing construction?

ъ.	Iſ	construction permit applied for, but not yet
	gr.	anted:
	0	When was application filed?
		What is the projected schedule for remaining
		steps on construction permit application?
		1. Staff safety analysis
		2. Draft environmental impact statement
		3. Advisory Committee on Reactor Safety Review
		4. Public Hearings
	O	Has above schedule changed since application was
		submitted?
		If so, for what reason?
	0	Are interveners involved what are their
		objections and what actions have they taken?
	-,	· · · · · · · · · · · · · · · · · · ·
	C	What future delays do you fo:esee?

#### UTILITY FOLLOW-UP SHEET

				·			
PJ	ant Name	State	Contact Name	Telephone			
	strip #3 & #4	Montana	1) Gordon Bollinger Chairman, Mon. PSC	406	449	3017	
_	ort Title of Proble ing	m Addressed:	2) Mr. Manning, BLM	202	343	5537	

Follow Up Results and Analysis:

The State of Montana administers power plant siting thru the Department of Natural Pascurces and Conservation. The State completed its EIS in late 1974, and public hearings are still in progress. The hearings are running into much legislative red tape, with several intervenors, and are not expected to be concluded until early 1976. After the hearings are concluded, the State Commission will then prepare a recommendation, which is sent to the Governor for approval. Unless further delays are encountered, the State process will probably be concluded by mid-1976. Only after the State has concluded its report and approved a site will the Bureau of Land Management prepare their own EIS and consider the plant's application for a Federal coal lease. This process will probably take at least a year. Thus, construction of this facility will not begin until mid-1977 or early 1978, if no further problems are encountered. However, if BLM will also conduct public hearings, additional delays will be unavoidable.

#### Solutions Suggested:

A time limit should be set on the hearings, and there should be procedures adopted concerning the activities of intervenors. BLM should be making their site evaluation along with the State, rather than after the State has finished.

#### General Problems Illustrated By This Case:

1. Intervenors lengthening the hearing process

Isolated, rather than cooperative, efforts of State and Federal Regulatory Agencies

Date of Interview	Intervi	iewer	٠	!		${ m Ph}$	one N	0.	
7/8/75	Modool, Mawell				202-1	/ <b>01-</b> 950	1		
Plant Name Colstrip #3 & #4	City			State Monta	na		RRC WWPI	)	
Regawatts   Company	Name Power Co.		İ	ct Name		Speci Presi	_	Plic 406-72	
Date In Forvice Cor of Necessity: Filed As of Jan. 1, 1974:	1 6/73   On li		2) Sch	mechel	, W.	Vice	Pres	406-72	23-542
Pending Months Behind Origi	#4]	1980 Type	3) Rog	ers, J	.E.	Const	. Sup	. 406-7	748-23
12 Months Pblm. Sumry: Curnt.		超 C ty #l Is	Urgen		<u> </u>	as 🗀	l llydr	o 🗆 !	Nuclea
□ FPC □ NRC □	PUC □LABOR	□FINA:	NCE	::0		33			
☐ Mtrls. & Equip. ☐ Environment ☐ANon 1 ☐ Demand 2☐ Federal Coal Leasing					3	75 7	7 79	81	83
•	Delay Deferr	ed 🗀 (	Cancel			·	Year	s .	
Current Status and	l Present and I	Anticipa	ted P	roblems	5:				

- 1) Non-Nuclear Siting: First units attempted to be sited under Montana's new siting legislation which designates Department of Natural Resources as the lead State Agency.
- 2) Federal Coal Leasing: Application filed with BLM, in 1972, for 6499.91 acres--application still pending.
- A) Non-Nuclear Siting: Another year's delay if permit not issued by Fall. New legislation requires application to be filed 2 years prior to construction and the Dept. has 600 days to report on a generating facility application plus there is a lengthy hearing process involved. Intervenors may cause delays in the hearing process.

Commitment: Will Delay Seriously Affect Reserve Margin? Lalyes EX Yes. □ No Why? Is The Utility Anxious to Build This Plant Now?

Reserve margin will not become serious until 1979-80. Utility unable to purchase additional power.

Federal Government: Can Federal Government Actions Speed Up Construction of This Plant? From DNo. Within What Time Frame Immediate What Action? (1) Finalize Federal Coal Leasing policy so action can occur. (2) Have BIM continue work on EIS which was discontinued (withdrew pending State's approval of application).

Solutions Suggested:

State and Federal licensing procedures should run concurrently. Examine a resolve states air pollution regulations wich are more stringent than Federal Amend Public Utility Holding Co. Act to assist joint ventures. One-Sentence Summary:

FOR INTERNAL FEA USE ONLY

Colstrip #3 & #4

Current Status and Present and Anticipated Problems:

B) Federal Coal Leasing: Construction of these Units depends upon securing Federal coal Bcase; otherwise coal mining operation will be difficult and economically unfavorable.

One-Sentence Surmary:

Delays in State's regulatory process and lack of a definitive coal leasing policy has and is causing continuing delays in bringing these Units on-line.

## FEDERAL ENERGY ADMINISTRATION

# -GLAUFOLL INFURCATION INTERVIEW SHEET

Name of Utility and Interview Lee Wellmain, Prossident Montana Prossi Company	Consta, Man	ur, Hwellerder –	Date
FINANCIAL INFORMATION		cwell	7/8/75
Price to Rock Ention Bond Rating Any Recent Derating Coverage Ration Date of Last Capital Offers Type of Last Capital Offers AFDC % Terms on Most Recent Debt Dividend Payout Ration Postponed or Cancelled Und	ing \$1.5MM Can 39 M	115 & AA S&P, Aa none 2.77 hares 7/75 mon; \$35.75 bonds 18.2% (first 9.6%, 30-yea 55.7% (first put off for 2 m	5 mo of 75) From maturity 5 mo of 75) Fing of \$600 MM
DEMAND/SUPPLY INFORMATION		F	
Present Generating Capacity Estimated '75 Peak Demand Plants to be Retired by 19	84:	= 760 total MW 911,000 KWnrhew	7
Name	Fuel Type	Year Retire	Plant Capacity
Plants Currently Under Cons	a.t		
	Fuel	Year	Plant
Name		Year Operation	
	Fuel		
Name	Fuel Type	Operation	Capacity
Name Colstrip #1	Fuel Type wal	Operation Sept 1975	Capacity 350 MW
Name Colstrip #1 Colstrip #2	Fuel Type ,	Operation Sept 1975	Capacity 350 M
Name  Colstrip #1  Colstrip #2  Plants in Planning Stage:	Fuel Type  coal  Fuel	Operation Sept 1975 1976 Year	Capacity 350 M 350 M
Colstrip #1 Colstrip #2 Plants in Planning Stage: Name	Fuel coal Fuel Type	Operation Sept 1975 1976 Year Operation	Capacity  350 M  350 M  Plant Capacity
Colstrip #1  Colstrip #2  Plants in Planning Stage:  Name  Colstrip #3  Colstrip #4  Pleasant Valley + Mountain Sheep	Fuel Type  coal  fuel Type  coal  coal  hydro	Operation Sept 1975 1976 Year Operation 1979* 1980*	2,700,00
Colstrip #1  Colstrip #2  Plants in Planning Stage:  Name  Colstrip #3  Colstrip #4  Pleasant Valley + Mountain Sheep  Ruffalo Rupids Indicate any periods when it after 1978 if units #324 not als	Fuel Type  coal  fuel Type  coal  coal  coal  hydro hydro appears resers o when reserv	Operation  Sept 1975  1976  Year Operation  1979*  1980*  **  ***  Tyes may be below	Plant Capacity  700 M 700 M 2,700,00 247,00 ow 15% for ut

Almited States
Office of the Alan Inches
Mashington, D.C. 2000

July 15, 1975

Frank Zarb, Administrator Federal Energy Administration The White House Washington, D. C.

Dear Frank:

Schator Metcalf has already been in contact with your office regarding the recent visit of a FEA survey team to Colstrip, Montana, to investigate details in construction of the proposed Colstrip coal generating units 3 and 4.

The Governor of Montana has indicated his desire to see this process expedited, and I am somewhat concerned about reports to the effect that the team has only contacted utility personnel, that the State officials were given no advanced notice of the visit.

I would like to have a detailed report on the intended purpose of the team's visit to Montana and any reports or results that developed therefrom. Your cooperation will be appreciated.

With best personal wishes, I am

Sincerely yours,

mile hours

Official File
Reading File
Eiggarm Signature File
Cikigh Originating Ofc. File
RManfiling MMasterson:eld:07/
28/75:Rm.3355:X8454

Honorable Michael J. Mansfield United States Senate Washington, D.C. 20510

Dear Mike:

Thank you for your letter of July 15, regarding the Federal Energy Administration's recent survey of power plant problems.

On June 13, 1975, President Ford endorsed a recommendation by his Labor-Management Committee that a task force be established "to discover impediments to the completion of electric utility plants and to take steps to relieve this particular situation whenever possible."

To provide a valid information base for this effort FEA undertook a survey of utilities which have experienced delays or cancellations in plant construction. This effort began on June 18, and was scheduled to conclude on June 19 with a report to me. The purpose of the survey was to:

- Define and understand the explicit nature and status of current problems on a plant specific basis;
- Determine what actions are now being pursued and what actions the task force could undertake (if appropriate) to alleviate the problem; and
- Determine the impact which would result from resolution of the problem(s).

It was <u>not</u> the purpose of the survey to push the construction of power plants on an individual or wholesale basis.

In undertaking this survey FEA made a sincere effort to contact and meet with representatives of all groups and individuals with an interest in the construction of power plants. Although the primary definition of problems was to be obtained directly from the utilities,



the survey attempted to cross-check the data with other informed sources such as the financial community or state and Federal regulatory agencies. This "cross-check" effort included environmental and consumer organizations.

On June 30, I sent telegrams to 72 utilities requesting their cooperation in meeting with the FEA survey teams, either at the utilities' offices or at FEA regional offices. Due to the July 4th holiday, meetings could not begin until July 7. This permitted only twelve days to gather and analyze information. Ten survey teams were sent out, roughly corresponding to the ten FEA regions. Each team attempted to visit one coal plant and one nuclear plant under construction in addition to their general utility meetings.

To inform as many people as possible about our actions, we communicated with the National Governors' Conference, the National Association of Regulatory Utility Commissioners, and the Chairman of FEA's Utility and Regulatory Advisory Committees. A press release was issued on July 8, copies of which were delivered to Congressional offices by FEA personnel.

In addition, the FEA Consumer Affairs/Special Impact Representative in each of our regional offices was requested to contact major environmental and consumer groups within the respective region and schedule meetings at their convenience. The FEA consumer specialists contacted those organizations which they considered to be representative of a cross-section of interests in each region. The survey teams met with 27 consumer/environmental organizations, and in two instances made special visits after the formal survey had ended, to accommodate several other interested groups.

In Region VIII, which includes Montana, meetings were held with Environmental Action of Colorado, the League of Momen Voters, and Utilities Information Service. The director of Colorado's state energy office attended the meeting. We regret that other interested groups, such as the Northern Plains Resource Council, were not also contacted directly by FEA. (FEA's survey team did, however, have lunch with several members of the Council.) Within the time frame available, we tried to meet with as many groups and individuals as possible.

Let me emphasize that the purpose of the survey was not to solve construction problems or to interfere with local actions. It was to compile and validate factual information from all sources. The

information gathered on the Colstrip plants is attached for your information. (I have also attached copies of telegrams, lists of meetings, etc. that will assist you in evaluating our efforts).

Mationally, the survey data indicate that current dalays in construction are primarily due to financing problems, demand uncertainties, and regulatory processes based on legislative requirements.

None of these problem areas is amenable to rapid solution by the task force. Other areas, such as labor and equipment shortage problems, were cited infrequently as the causes of delay. If, however, the economic situation changes, these problems could increase in importance. When the report is ready for distribution, I will forward a copy to you.

We greatly appreciate the input we have received from those who participated in the survey. With their continued cooperation and assistance, the future development of electric power will be channeled in a positive manner to the benefit of all groups.

Sincerely,

Frank G. Zarb Administrator

Attachments



Exec.Sec.(2)
Official File
Reading File
Originating Ofc. File
Signature File
MMasterson:acg:07/28/75

Rewrite: DBC/RHanfling:eld:07/29/75:X8454

Honorable Lee Metcalf United States Senate Washington, D.C. 20510

Dear Senator Metcalf:

Thank you for your letters of July 9 and 16 on behalf of the Horthern Plains Resource Council regarding the Federal Energy Administration's recent survey of power plant problems.

On June 13, 1975, President Ford endorsed a recommendation by his Labor-Hanagement Committee that a task force be established "to discover impediments to the completion of electric utility plants and to take steps to relieve this particular situation whenever possible."

To provide a valid information base for this effort FEA undertook a survey of utilities which have experienced delays or cancellations in plant construction. This effort began on June 18, and was scheduled to conclude on July 19 with a report to me. The purpose of the survey was to:

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Sincerely.

Frank G. Zarb Administrator

Attachments

# HORTHERN PLAINS RESOURCE COUNCIL

AZI STALLETON EUTEUNG BILLINGS, MONTANA 59101

. July 9, 1975

Senator Lee Metcalf Dirksen Senate Office Building Washington, D.C. 20510

Dear Senator Metcalf:

This is a follow-up letter to the telegram we sent to your office on July 7 concerning the visit of a Federal Energy Administration survey team to Colstrip. We thank you for your continuing help and for the help we received from Brit Englund.

As we said in our telegram, the July 5 <u>Billings Gazette</u> carried an Associated Press story quoting Montana Power Company President Joe McElwain as saying that an FEA survey team would be here in Montana to begin an investigation for President Ford's Labor/Management Committee into delays in construction of Colstrip units 3 and 4. According to McElwain, the survey team would discover "a pile of red tape as high as Montana's big sky" and that he hoped the President's task force would find a way to cut it. (a copy of the <u>Gazette</u> story is enclosed)

On Monday, July 7, we called state officials and other citizens' organizations to ascertain what others knew of the FEA survey team and their activities in Montana. To our great dismay we discovered that no one in Montana knew any more than was in the newspaper article. That evening we discussed this matter with Ray Dockstader and Brit Englund. Again, neither of them knew anything of the visit, although Brit said he would get in touch with FEA the next day. In the meantime, the word had gotten around Colstrip that Western Energy Vice President Paul Schmechel would be in Colstrip on July 8 with the FEA survey team.

On July 8, Brit discovered that the FEA was in Montana to do preliminary work for the Labor/Management task force and would be seeing only MPC officials. That same morning, I called Colstrip Project Manger Martin White and requested to be included in the tour and discusssion. White checked with his superiors and called me back with an "invitation." Don Baily, NPRC Board of Directors' member, Bill Gillin, President of the Rosebud Protective Association, and I went to see the FEA officials upon their arrival in Colstrip. There were five people from FEA: Curt Jones, team leader from the Washington, D.C. office, two staff members from the Denver office and two from the Seattle office. Accompanying them were Martin White, Paul Schmechel, Jim Rogers and Joe McElwian. McElwain informed us that we had only ten minutes to talk with the FEA people. We first asked what they were doing in Montana. They said that the President was very concerned about jobs and energy development. Mr. Jones said that for that reason, the President has created the Labor/Management Committee. I pressed Jones on this point until he admitted to me that he was more concerned about energy than about jobs. He also said that his primary interest was in Colstrip 3 and 4. McElwain immediately interjected that FEA was also very interested in Golstrip 1 and 2 and in the Buffalo Rapids hydroelectric project.

We then asked Mr. Jones about the propriety of having an HEA survey team in Montana while the state was in the process of deciding the fate of Colstrip 3 and 4. We also asked if Mr. McElwain's statement that they were here to  $\alpha$ ut through the red tape was

Senator Netrelf 7/9/75 Days c

accurate. Jones evaded that question by stating that there were many types of red tape, including, for example, financial difficulties. McElwain said that one of the things they had been discussing with the FEA officials was a way the federal comment could help finance operations like Colstrip 3 and 4.

Jones also said that FEA was preparing a report for the Labor/Management Committee based on a questionnaire which was recently sent to utilities all over the country. I asked to see a copy of that questionnaire, but was told that I would receive a copy of the report only. Jones told me that once the report was completed, it would be analyzed, then they would determine what agencies of state government they would con-

We are very concerned about the FEA survey team's visit to Montana and about the way FEA allowed Montana Power to use this visit for MPC's gain. First of all, by allowing McElwain to announce the visit, the implications in the July 5 story are that the executive branch of the federal government is attempting to interfere in state matters. This veiled threat of federal intervention imposes not only overt pressure on state government, but also subtle pressure upon state officials and citizen boards who are now in the process of making decisions related to energy development in the State of Montana. FEA has allowed itself to be grossly manipulated by Montana Power. It wasn't until the day after the visit that FEA provided any public information.

Second, according to survey team leader Jones, FEA's report on impediments to energy facility construction will be based upon utility company information only. Along these same lines is the fact that no state officials or citizens in Montana were informed of the visit. Quite frankly, the only reason we were allowed to participate at all is because we pressured power company officials: FEA insisted that its report was being prepared for the Labor/Management Committee. Yet one of the first organizations with which we talked was the Montana State AFL-CIO, who like everyone else in the state knew nothing of the visit. The only conclusion we can draw is that FEA is only concerned with the utilities' opinions regarding state laws constraining their activities. By receiving only one point of view, FEA will be unable to establish the basic parameters of this important issue. As I am sure you know, there are many knowledgeable people in this state who could assist FEA in determining basic problem areas.

We also question the designation of FEA as staff for the Labor/Management Committee. Clearly, FEA's executive authority and basic committment is to expedite energy development and to alleviate any possible obstructions including labor negotiations, material supply, state laws and availability of capital. This committment, coupled with their apparent lack of concern for state and local jurisdiction, makes us very uneasy about the role the federal government may be taking in regard to Montana's future energy development and the future of our state.

Anything you can do to help us in this matter would be greatly appreciated. With best regards Mokae

Wallace D. McRae

Chairman

421 STAPLETON BUILDING BILLINGS, MONTANA 59101

The Billings Gazeite Saturday, July 5, 1975

BUTTE (AP) - A Federal delays, caused by problems he hoped the President's task Energy Administration (FEA) that range from regulatory force could find a way to cut it. survey team will begin investi- foot-dragging to financial, to gation next week into delays in unreasonable environmental reconstruction of Montana elec- strictions." tric generating plants, specifically in the area of proposed dent pointed out that his com-Colstrip units three and four.

er president Joe McElwain, will environmental standards before gather information for use by a operation, as well as during it. federal task force formed by President Gerald Ford "to discover impediments to the completion of electric utility plants and to take steps to relieve this Montana's big sky", and that particular situation whenever possible."

Colstrip is the site of two 350,000-kilowatt generating units and the proposed site of two additional units of 700,000kilowatts, planned by the Montana Power Company and four other northwest utilities.

McElwain pointed out that delays in construction of generating plants were being investigated throughout the nation. "Utilities are experiencing

The power company presipany would be bound twice by the 1973 Utilities Act, which The feam, said Montana Pow- would require compliance with

> McElwain said he believed that investigation by the FEA survey team would discover a pile of red tape as high as الما فريد ما المالية ا



## HORTHERN PLAIN

BILLINGS, MUDIANA SOIOI

HELENA (AP) - The Ford nini. on, at the reported erful business and TE , could be gearing for an assault on nationwide ity-siting delays.

,nd there are indications that h a drive could be spearded by a maturing Federal ergy Administration now adustered by Frank Zarb.

larlier this year, Ford asabled a 15-member laborragement committee reportasked to investigate nagyide delays in the construcr of energy facilities.

Le committee, which includ-Rawleigh Warner Jr., chairn of Mobil Oil Corp., and ited Steelworkers sident I.W. Abel, recomnded creation of a presiden-Jask force to combat the lays.

ther advisory-comittee mbers included Teamsters ion president Frank Fitzimons. AFL-C10 chief orge Meaney and United

ard Woodcock.

included Richard Gerstenberg, president of General Motors Corp.: John D. Harper, president of the Aluminum Co. of America and R. Heath Larry, vice-chairman of U.S. Steel

lined at the recent National Governor's conference in New Orleans, called for expanded data on utility-construction de lays; talks with delay-affected one million, are needed to meet industrial organizations: an outline of possible anti-delay actions and an estimate of the benefit of those actions.

The first step began this week, with FEA teams, armed a with lengthly questionnaires, visiting the sites of utility-construction delays throughout the ! country.

of a proposed \$1 billion mine appreciated." mouth generating complex. After visiting the proposed

and Board of Health.

Permission to construct the twin 700-megawatt, coal-fired Committee objectives, as out- Pacific Northwest utilities. The report back to Ford by July 19. few more whiskers," Ha consortium contends that socalled Colstrip units 3 and 4, which would generate enough electricity to power a city of future regional energy demands.

> Prior to arrival of the team,-Zarb sent a telegram to Montana Power officials, according to Montana Power information officer Robert Amick.

Amick said Zarb's July 1 telegram stated: "Your cooper-In Montana, a five-member ation in this first step of posi- delay-cutting procedures. team visited Colstrip, the site tive, action-oriented program is

Construction of the two gener- ; construction site on the eastern

Auto Workers president Leon- ating plants at Colstrip has Montana plains, the FEA team this could be a new role d Woodcock. been hamstrung in lengthly was to interview Montana Pow-Management representatives hearings before Montana's er officials, said Jack Hallow-FEA," Hallowell said Board of Natural Resources ell, Montana's state-federal asked if Ford might u FEA coordinator.

. The teams, which Hallowell head the anti-delay driv said were scheduled to visit the generators is sought by the sites of Colstrip-type delays, the President, and may Montana Power Co. and four througout the country, are to agency is beginning to

> "They have to recommend to said. the President by July 19 what they see in the way of a solu- the nation's so-called " tion or possible solutions or czar" since former Co some possible action for the Gov. John Love headed President to recommend," Hal- was then called the F . lowell said .. .

"Then, I understand he is to appoint a task force to carry Simon was the first in out the recommendations," head the organization un-Hallowell said.

FEA officials in Washington, Administration, and Za D.C., said the survey teams placed John Sawhill have no authority outside of the helm after the latter had power of persuasion to institute ing out with Ford over

what powers he will give the University. task force, which Montana Ford's energy policy ! Power's Amick said was to be-cluded repeated calls for

"You could speculati energy administration to

"Mr. Zarb is quite cl

Zarb is the third man Energy Organization.

Treasury Secretary name of the Federal line-taxation policy and Ford has yet to announce become president of Nev

come effective Aug. 19, ... sive development of W coal reserves and two ve congressional strip-minio reclamation bills.

The sustained veloes to be a clear indication Ford and the energy in have the power to keep 'companies free of stringe eral controls



## MORTHERN PLAINS RESOURCE COUNTRIL

BILLINGS, MONJANA 59101

By JAMES ROBINS Associated Press Writer

HELENA (AP) - The Ford administration, at the reported urging of powerful business and labor leaders, could be gearing up for an assault on nationwide utility-siting

Federal Energy Administration now administered by Frank Zarb.

Earlier this year, Ford asgement committee minemouth onwide delays in the construction of energy facilities.

chairman of Mobil Oil Corp., and United Steelworkers Union Health. president L.W. Abel, recompresidential task force to combat the delays.

members included Teamsters Union president Frank Fitzsimmons, AFL-CIO chief Leonard Woodcock.

Management representative demands. included Richard Gerstenberg, president of General Motors Corp.; John D. Harper, president of the Aluminum Co. of America and R. Heath mation officer Robert Amick. Larry, vice-chairman of U.S.

Governor's conference in New Orleans, called for expanded data on utiltiy-construction delays; talks with delay-affected industrial organizations; an outline of possible anti-delay actions and an estimate of the benefit of those actions.

The first step began this And there are indications week, with FEA teams, armed that such a drive could be with lengthly questionnaires, spearheaded by a maturing visiting the sites of utility-construction delays throughout the country.

In Montana, a five-member team visited Colstrip, the site sembled a 15-member labor- of a proposed \$1' billion generating edly asked to investigate: complex. Construction of the two generating plants at Colstrip has been hamstrung in . The committee, which lengthly hearings before Monincluded Rawleigh Warner Jr., tana's Board of Natural Resources and Board of

Permission to construct the mended creation of a twin 700-megawatt, coal-fired generators is sought by the Montana Power Co. and four Other advisory-comittee Pacific Northwest utilities. The consortium contends that socalled Colstrip units 3 and 4, -which would generate enough George Meaney and United electricity to power a city of Auto Workers president one million, are needed to meet future regional energy

> Prior to arrival of the team. Zarb sent a telegram to Montana Power officials, according to Montana Power infor-

Amick said Zarb's July 1 telegram stated: "Your Committee objectives, as cooperation in this first step of outlined at the recent National positive, action-oriented said.

program is appreciated."

After visiting the proposed construction site on the eastern Montana plains, the FEA team was to interview Montana Power officials, said Jack Hallowell, Montana's statefederal FEA coordinator.

The teams, which Hallowell said were scheduled to visit the sites of Colstrip-type delays througout the country, are to report back to Ford by July 19.

"They have to recommend to the President by July 19 what they see in the way of a solution or possible solutions or some possible action for the President to recommend," Hallowell said."

'Then, I understand he is to appoint a task force to carry out the recommendations," Hallowell said.

FEA officials in Washington, D.C., said the survey teams have no authority outside of the power of persuasion to institute delay-cutting proceedures.

Ford has yet to announce what powers he will give the task force, which Montana Power's Amick said was to become effective Aug. 19.

"You could speculate that this could be a new role for the FEA or a stronger role for the FEA," Hallowell said when asked if Ford might use the energy administration to spearhead the anti-delay drive.

"Mr. Zarb is quite close to the President, and maybe the agency is beginning to get a few more whiskers," Hallowell

Zarb is the third man to be

the nation's so-called "energy czar" since former Colorado Gov. John Love headed what was then called the Federal Energy organization.

Treasury Secretary William Simon was the first man to head the organization under the name of the Federal Energy Administration, and Zarb replaced John Sawhill at the helm after the latter had a falling out with Ford over gasoline-taxation policy and left to become president of

New York University. Ford's energy policy has included repeated calls for massive development of Western coal reserves and two vetoes of congressional stripmining and reclamation bills.

The sustained vetoes appear to be a clear indication that Ford and the energy industry have the power to keep utility companies free of stringent federal controls.





## WESTERN ENERGY COMPANY

GENERAL OFFICES: 40 EAST BROADWAY, BUTTE, MONTANA 59701.

July 24, 1975

Mr. Gil LeKander 910 - 17th Street N.W. Room 501 Washington, D.C. 20006

Dear Gil:

As per your request of today, I am submitting the following information for your use. Western Energy Company commenced its mining at Colstrip in the Fall of 1968, at which time approximately 150,000 tons of coal were produced for the Corette Plant in Billings, Montana. Production levels increased in subsequent years. In 1971, 5.2 million tons of coal were produced; in 1972, 5.5 million tons of coal were produced at Colstrip, making it the third largest subbituminous mine in the country. Lower production figures for 1973 and 1974 reflect an interim period during which short-term coal contracts were expiring and production under new long-term contracts had not yet commenced. This coming year we anticipate producing in the neighborhood of 6.8 million tons.

As of this date, approximately 23 million tons of coal have been mined. 1,022 acres have been disturbed by mining and associated mining activities such as haul roads, shop sites, electrical installations, topsoil stockpiles and so forth, with 588 acres directly involved in mining.

Approximately 230 acres have a vegetative cover of which 100 acres have been developed through various research projects. The other 130 acres were seeded in May of 1973 and now have an estimated biomass development of 3,000 pounds per acre. The Montana Agricultural Experiment Station is presently evaluating the vegetative species composition to determine what plants make up the weight. Another 364 acres have been regraded and are presently being seeded with barley for temporary stabilization purposes. This acreage will be seeded with a permanent mixture this coming Fall.

Reclamation success has been monitored on a yearly basis. Western Energy Company is now in a position where experiments can be conducted on the grazing use of vegetation and reclaimed spoils. Approximately 80 acres will be involved in such a study this summer.

Mr. Gil LeKander July 24, 1975 Page Two

Past plantings at Colstrip have consisted of introduced species which have created questions in many people's minds. The main purpose of such plantings is to provide quick stabilization of the mine spoils. Secondly, it also provides a good organic base for the nutrient cycles which are very important to self-sustaining vegetative covers. One thing that should be pointed out which has been lacking in the past is that misuse of lands in many of the western states has depleted the nutrient base because of the continuous removal of the biomass by grazing pressure. In many of the areas where overgrazing has taken place and mining is now projected, we have the opportunity to replace native species that have been taken out of production by overgrazing.

In response to the inquiries about Colstrip and the Ken R. White proposal, the majority of the work has now been completed. The Ken R. White Plan was submitted in 1973. Architects, engineers, and planners were provided locally to lend technical assistance during implementation of the plan. The plan contained the following major categories:

WATER SYSTEM - 500,000 gallon storage facility completed, ten miles of water line installed, water treatment plant completed. Total system is 95% complete.

SEWER SYSTEM - Old lines cleaned and repaired, ten miles of new lines installed. System is 100% complete.

STORM DRAINAGE SYSTEM

- 100% complete.

STREETS

- Installed with concrete curb and gutter having a design life of 20 years. Project is 90% complete.

HOUSING	TYPE	CONSTRUCTION COMPLETE	UNDER CONSTRUCTION
	Trailer Lots	166	30
	Apartments	60	8
	Houses	109	0

Lots available for sale - 22 Lots platted but not improved - 38 Old houses - 62 Old apartments - 36

To encourage private ownership, all future lots will be developed by individuals or outside developers.

Mr. Gil LeKander July 24, 1975 Page Three

### RECREATION

- Two tot lots have been constructed, bicycle paths, two pedestrian underpasses, one softball field, two little league fields, and a community center scheduled for completion October 1, 1975.

BOR application has been completed and is in Washington, D. C. for final approval.

## COMMERCIAL FACILITIES

- The Commercial Center is 99% complete with occupancy at 50% as of this date. Full occupancy is anticipated by October 1.

LANDSCAPING - The entire town landscaping, as per the Ken R. White plan, is anticipated to be completed by October 1, 1975.

Sincerely yours,

Michael Grende

Permit Supervisor

MG:po:3/9

7

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# FEA Consumer Office Chief Quits, Cites Luck of Influence

By Tim O'Brien Weshington Post Staff Writer

The head of the Federal Energy Administration's consumer office has resigned, charging that energy chief John C. Sawhill never responded to his recommendations, that the entire has no influence over policy deers ons, and that the plight of equations is breely ignored by the FEA.

Dr. Lee Richardson, director of the FEA's Office of Consumer Arrairs since it was formed five months and, blasted the energy consumer program in an eight-page letter of resignation dated Aug. 3.

When the FFA consumer office was established last March, it was halled as a means for representing consumer interests in the agency's decision-making structure.

DR. LEE RICHARDSON

... "collision course"

But in his Aug. 8 letter, Richardson said, "The facts of our failure are simple and incredible."

"The office does not now report to the administrator, it literally reports to no one except that on paper it is one of exteral miscellaneous units that these to also director for it retovernreput last than."

"The effice does not influence FEA decision scaling." Richardson wrote, "Never more has the office been asked to asked the administrator on a matter of colorance. Never once has the administrator responded to dozens of important reports and recommendations resoluted directly to him by the office.

The FEA consumer office was set up after the agency heard growing

See CONSUMER, As. Col. 1.

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# Quits, Ling Lack of Jalinence

future policy decisions.

In an interview yesterday, companies."

Richardson said the FEA failed While the FEA has often to respond to a number of "expremised to deal with energyin investment chart count to the count to the industry needs to have a return on investment chart count to the

interests of consumers."

"One major misdirection is the FEA subsidization of industry through the theory of the magic profit," he said. He cited a lack of any FEA economic analyses to justify the configuration of a Dec. 19, 1973, decision to raise the price of most domestic crude oil by a dollar a barrel.

"The primary instance of the false magic profit theory is seen in the blind behal that huge multibillion-dollar increases in oil company profits in the first half of 1974 will ultimately produce newer and cheaper supplies of coercy." he said. "It such profits are adequate or excessive, FFA. doran't yet know - Tha has not been able to even assemble, risch besein it is the inin motion necessary to be an gase since that one stone

He theo said the mare has and condity reserved recontext and the second the context countries. That price rise, he said to postine drivers where it bill

rear many and provided a consumer at a transmit the staff of the Press, to complaints if to be consumer FFA's consumer attains use clima Knauer. Energy chief provided a consumer attains use attains at the consumer attains use attains use attains at the consumer attains use attains us s. uppears such them as it server and the server wire. Les these smallers for the most affected — individual will have a staff of 24, include Consumer. Federation of energy consumers.

As a result towner with chief

new office, promiting that it sentatives in the regional of tration in its handling of the

chief William E. Simon an Richardson charged that the Sawail said Richardson's nounced March 13 the forms, FFA has been unresponsive to criticisms were "a little overtion of the new order, promise its concressional mandate to stated." Responding to the ing that it would play an accordance connection in the cu- charge that the FEA has no tive role in future policy deci- ergy industry, particularly by economic analysis to justify sions.

Richardson said the committee to make even persures its price regulations. Sawhill tory estimates of what its conceded that the agency has massive proposals . . will do not tried to define what ing fulfilled."

In an interview vesterday,

dustry competition and the groups - volunteers, the cid-dustry was gone over the ever-nced for improved data analy-city, the rural poor, the big age, he sold.

the energy administration any analytic depth to it."

The Prof. to B. D. Baller. A manufact of ma from the staff of the Prof.

As accessed, former FEA chief in each of the FEA's 10 re-restanation symbolizes "how William Its Simon anatomical ploned ornices. Until yester little concern and attention black 12 the formation of the past associatement, there have been given to the night

fices problems associated with the in the resolution latter, entry critic."

tended memos and lard quess related consumer issues, he investment about equal to the tions we were asking"—the sold. There has never jet average of American industry, need to justify oil industry been in instance where any "and they have not attained prairies and price increases, part of Fa A's or application has that in the cast, "However in how to better preserve oil in- done so, The plights of many the last several months the in-

Sis.

Richardson said "TEA's \_\_\_\_\_\_ have been ignored by access to the administrator's movements to date on important decisions are no a discontinuous. tant decisions are on a direct: Richardson's resignation is seen any report that he collision course with the best effective Sept 1. He came to (Richardson) sent in that had

