UNIQUE RESPONSE то "60 MINUTES"

The Illinois Power Company has received more than 1,500 requests for its film on the Clinton nuclear plant under construction in central Illinois. Last November the CBS news feature program

"60 Minutes" presented the project as a mismanaged white elephant. Since CBS refused to air IIlinois Power's response to the show, except for a correction of two minor details, the company put together its own 42-minute point-by-point refutation of inaccuracies aired nationwide by Harry Reasoner of the program. The film, according to

"Fusion" magazine, is particularly interesting because Illinois Power filmed CBS's filming and shows what the network chose to delete.

Copies of the rebuttal are available by writing Harold Deakins, Illinois Power Co., 500 South 27 Street, Decatur, Illinois 62525. There's no charge, but mail a blank video cassette in either width, and if you plan to use it with a Betamax, specify the speed.

We'll order one for a future RDC meeting.

BOB HARTIG AND BOB REEVE

The Council lost one of its founders and a good of OMAR which later became Resource Development Council died in a small plane crash August 24, 1980 at Hewitt Lake. His friends in the Council mourn his passing.

The following day, August 25, 1980, Bob friend in August. Bob Hartig, one of the co-founders Reeve, Honorary Advisor to the Council, passed away. Bob's friendship with the Council began at the outset for he, too, was a lifelong supporter of the free-enterprise system for Alaska and continued healthy growth in the state.

TRANS-ALASKA OIL PIPELINE COLLECTORS' ITEMS

Commemorative plaques and desk weights certified to contain oil from the FIRST BARREL OF OIL received at Valdez, Alaska, from Prudhoe Bay, July 28, 1977:

WALNUT PLAQUES Distinctive and elegantly designed, each plaque is numbered for one of 799 pipeline miles. The map of Alaska is carved in bas relief, set off by inset brass corners and inscribed plate, raised lettering and miniature pipeline containing Prudhoe Bay oil, Size: 12" x 14" Cost: \$200

DESK WEIGHTS Clear lucite desk weight measures 4½ x 3¾ x 1½ inches with red base. Tube of oil, pipeline mile and inscription in center. Cost: \$30

a san Auto رى ئىلىدىۋەترىپى رى

> True colletors' items, only 799 of each were manufactured. Register of owners maintained at Resource Developement Council. Send check or money order to (Resource Development Council), Box 516, Anchorage, Alaska 99510.



Box 516, Anchorage, Alaska 99510

BULK RATE U.S. POSTAGE PAID ANCHORAGE, ALASKA PERMIT NO. 377

ADDRESS CHANGE REQUESTED Return Postage Guaranteed



BOX 516

DOW ANSWERS CHARGES

MAT-SU

PLANS

TAKE

SHAPE

Environmental Action, a professional lobbying organization based in Washington, D.C., has claimed were based on abatement strategies to take place that Dow Chemical acted with "environmental irresponsibility" on eleven occasions in the last sixteen years.

Because these claims have been reported in the press with little explanation other than the fact the charges were made, we asked Dow Chemical to respond. As you may have guessed, the charges appear to have almost no relationship to the pertinent events.

Space requirements prevent our printing the entire response but it is available by calling 278-9615. Here are some of the shorter charges and responses:

CHARGE: Dow was fined in 1979 for violation of its water license at its Midland, Michigan plant. RESPONSE: This was for a technical problem

RESPONSE: In 1974 Dow received a citation associated with the National Pollution Discharge from Harris County, accusing it of violating a rule Elimination System. It involved a sampling problem that involved maintenance records. A section of a caused by a power outage at the plant, and relocapipeline was to be taken out of service for maintetion of some instruments. It did not involve illegal nance, and the gas in the line was flared so that the discharge of wastes into the river. maintenance operation could take place. Harris County -- which is Houston, not Freeport -- claimed CHARGE: Dow's Freeport, Texas plant was the target of an Environmental Protection Agency's ad-Dow did not keep proper maintenance records for ministrative order during the years 1976, 1978 and this incident. Dow agreed and paid the fine. No air 1979 for exceeding its water effluent limits. violations were involved.

In an upbeat meeting to a standing-room-only DEVELOPMENT crowd, two representatives of the Matanuska-Susitna Borough laid out, complete with timetables, plans for strengthening the area's economic base.

RDC members and guests heard John Nash, farmer and borough assemblyman and Allan Lesche, borough attorney, explain specific agricultural and industrial projects slated for the Point MacKenzie area.

Looking at the borough as a "developing nation" with vast resource potential, they said development plans were being undertaken with an integrated approach.

A dairy project in the mill involves making





RESPONSE: Permits issued the Freeport plant over a period of several years. These permits called for development of new technologies. All permit conditions were achieved except for brief periods when the plant was undergoing production upsets. All administrative orders were answered satisfactorily and no citations were issued for permit violations.

CHARGE: Dow was cited and fined for safety violations in 1979 as a result of an accident at its Pittsburg, California plant.

RESPONSE: Dow was not cited, nor was it fined, as a result of this accident.

CHARGE: Dow was cited and fined in 1974 for air pollution violations at its Freeport, Texas plant.

some 15,000 acres of Point MacKenzie land available by lottery to dairy farmers for \$100 an acre. Now in its second year, the project would increase milk cows in production to 2-3,000 by 1985. Value of dairy products was projected to be \$8 million that same year. Mill feed required for the animals (1600 tons per month) could primarily come from the Delta barley project.

John Nash said fifteen dairy farms were envisioned at a minimum investment of \$1.5 million each; aside from the provision of low-cost loans by the state, no other protective tariffs or subsidies were involved.

Continued next page

Allan Tesche said the borough would develop appropriate port facilities within the Point Mac-Kenzie area in connection with agricultural and other industrial uses. It would be primarily an sified as commercial forest land capable of annually export port.

The borough has made aggressive overtures to per acre. the Dow/Shell consortium to locate a petrochemicals complex there. That, plus activities associated with the upcoming oil and gas lease sale 33, gives the borough confidence that its long-standing expressed in establishing a cement industry at economic woes may be subsiding.

The area's most abundant resource is coal; deposits are relatively well-defined and are large mercial quantites are cadmium, chromium, cobalt, enough to eventually support a six million ton per year market. Their proximity to tidewater presents tungston, uranium, zinc, gold, platinum and silver. a significant advantage to serving Pacific Rim markets. In addition to extraction, gasification and liquefication projects are being considered, and there is potential for processing the coal into was also being discussed. plastics and synthetics.

heating value similar to that of lignite coal, are questions from the interested audience.

believed to be accessible for recovery and use as soil conditioners and/or for energy related uses.

Some 1.2 million acres of the borough are clasproducing over 20 cubic feet of industrial wood

Commercial quantities of limestone and other materials needed to produce cement are located in the borough, and significant interest has been Point MacKenzie.

Other minerals believed to be available in comcopper, iron, lead mercury, nickel, tin, titanium,

Tesche said Kaiser Aluminum was exploring the possibility of processing aluminum in the borough and that a crude oil petrochemical facility

Our congratulations go to the borough repre-Billions of tons of dry weight peat, which has a sentatives for expertly fielding some 40 minutes of

GOVERNMENT SERVICE JUNKIES

Excerpts from a speech by Gerald J. Thompment of Social and Health Services:

"We have a habit in this state -- in the whole nation for that matter -- a habit of turning our prob- improvement. lems over to the government.

service junkies . . . We allow problems to develop in our families, our friends, our neighborhoods, our businesses and our communities -- and then when those problems reach crisis proportions, when they're so obvious they can no longer be ignored, we hand them over to the state or federal govern- is to acknowledge the addiction and have a sinment and say, 'Here, you deal with this. It's too much for us.

management of crises (Washington State health services) and we could probably double that and

> Five natural gas companies have filed with the Federal Energy Regulatory Commission to build a 583-mile gas pipeline that would eventually deliver up to 800 million cubic feet of natural gas a day from the Rocky Mountain Overthrust Belt region to Mountain Pipeline Co. California consumers.

Initial phase deliveries would be about 410 mili dagi (gal lion cubic feet a day in winter 1982.

The consortium consists of Pacific Gas Trans-

Α LAWSUIT THAT TURNS TABLES

NEW

GAS

LINE

PROPOSED

For more than a decade outraged environmentalists have marched countless companies into court on charges that they are polluting nature. But a corporation has turned the tables and sued the environmentalists for libel. One year ago, Rick Webb, 31, coordinator of West Virginia Mountain Stream Monitors Project, an environmental group, charged in his sporadically produced newsletter that the

still not get a handle on the problems. If somebody son, Secretary of the Washington State Depart- in our society -- not the government -- began putting that sort of effort into attacking the root cause of these problems then we'd begin to see some real

"As we rely more on government agencies to "We're hooked. We're a society of government- handle our problems, we become less effective in dealing with them ourselves . . . We lose skills. We forget how to do certain things, and if the process goes on long enough, we may even forget that there was ever another way."

Thompson says the only way to kick the habit cere desire to solve the problem. He says we must make tough decisions about who's responsible for "We're pouring a billion dollars a year into what and then place the responsibility where it belonas.

> mission Co. (a subsidiary of Pacific Gas & Electric Co.). Pacific Interstate Transmission Co., (a subsidiary of Pacific Lighting Corp.), El Paso Natural Gas Co., Northwest Pipeline Corp. and Rocky

> California consumers now use about 4.5 billion cubic feet of natural gas a day; demand is reported to be running at 5 bcfd and expected to continue to grow to about 6 bcfd by 1990.

strip-mine operation of the D.I.M. (Coal Corp. of Buckhannon, W. Va., had "destroyed" seven miles of trout streams on the Buckhannon River as a result of sulfuric acid and iron poisoning. Webb's complaint helped result in a federal inspection and a pollution study of land near the mines by the Environmental Protection Agency.

Though firms normally are reluctant to chal-

GETTING THE MOST FROM WOOD RESOURCES

BEAN

WITHDRAWN

POT

ECHO

FROM

NEVADA .

VALDEZ

MONTHLY

Angelo Mancini, Trustee of Outdoors Unlimit- throw away small pieces of studs. Now those pieces ed, Inc., spoke at a recent conference Mountain Forest Industries, Mancin of resources, said they were not finit were not static.

"Fifty years ago it would take logs to panel a room," Mancini said. panel a room with a beautiful walnu from one or even just part of one lo bit as good. It is real walnut. expensive than solid walnut boards. ply of walnut logs has decreased, t increased."

Mancini cited another example the resources -- that of finger-jointing of moulding you buy today is sol made from finger-joined small piece

A referendum on the ballot in N hot political issue which has polarize L. L. Bean Company at its Freep center with one of its state enviror

If passed the referendum would nuclear power plant in the state cheaper power to Maine customers p bors. Not only would the northeast with higher power costs, but the could be dangerous to the future o plants in the nation.

Congressman Jim Santini, Demo and chairman of the House Interior on Mines and Minerals, recently u Council's concerns about mineral der U.S. in addition to our energy dependence

Following a trip to South Afri duced statistics showing America imi 50% of 23 critical minerals and 100 nese, cobalt, chromium and platinum that the U.S. is doing little to prot terests. His subcommittee is holding on Soviet acquisition and security leading to what Santini calls a "reso

RDC Vice President and Spe INCREASES Bob Fleming met with the Valdez C a crowd of local citizens this month MEMBERSHIP considered, among other issues, its the Resource Development Council.

> City Manager Mark Lewis and Chuck LaPage commended RDC for number of development "fronts" wanted to do their part to assist efforts.

> To back that up the Council vot to increase its monthly membersh to \$2,000.

support, the community has always come through dress the issues that affect them all.

Inc., spoke at a recent conference of the Rocky untain Forest Industries. Mancini, on the subject resources, said they were not finite, and above all re not static. "Fifty years ago it would take several walnut s to panel a room," Mancini said. "Today we can nel a room with a beautiful walnut paneling made m one or even just part of one log. It looks every as good. It is real walnut, it's much less bensive than solid walnut boards. Though the sup- of walnut logs has decreased, the resource has reased." Mancini cited another example of expanding resources that of finger-jointing. "Every piece moulding you buy today is solid, clear wood, de from finger-joined small pieces. Mills used to	and the studs produced that way are worth more than regular studs because they resist warping a valuable resource made from nothing, from 'neutral' stuff, by simply adding a touch of knowledge, a pinch of technology and a spoonful of good old American enterprise." Tomorrow, he said, there will be absolutely no wood waste, since biomass is becoming an impor- tant fuel resource as either firewood or alcohol. Mancini criticized perservationist groups for their vision of a world of limited, finite resources. "What they are forever talking about 'conserving' is not conserving at all, but is instead preserving from use. Using resources wisely for the good of the nation is true conservation."
A referendum on the ballot in Maine has been a	dictably, been campaigning for the referendum and
political issue which has polarized the venerable	shut-down. Bean, Inc., the famous catalogue entre-
L. Bean Company at its Freeport distribution	preneur, withdrew a promised donation of several
ter with one of its state environmental groups.	thousand dollars to the group and threatened to
If passed the referendum would close down a	withdraw future contributions if the obstructionism
clear power plant in the state which supplies	continues.
aper power to Maine customers plus some neigh-	L. L. Bean is a retailer of outdoor equipment
is. Not only would the northeasterners be faced	and might well be expected to side with the anti-
h higher power costs, but the precedent set	nukes and environmentalists, but then it all
and be dangerous to the future of other nuclear	depends, as the cliche goes, on whose ox is being
nts in the nation.	gored.
The environmental group in question had, pre-	<i>Ed. note: The voters kept the plant open!</i>
Congressman Jim Santini, Democrat of Nevada	the U.S.
I chairman of the House Interior Subcommittee	In a press conference, Santini noted that "with-
Mines and Minerals, recently underscored the	out chromium or cobalt, we could not build an
uncil's concerns about mineral dependence of the	automobile, a computer, a cutting tool and other
5. in addition to our energy dependence.	high technology equipment. We could not run a
Following a trip to South Africa, Santini pro-	train, process foods, build an oil refinery or a power
ced statistics showing America imports more than	station under present laws."
% of 23 critical minerals and 100% of its manga-	He's calling for a unified federal effort within
e, cobalt, chromium and platinum. He points out	our government to deal with strategic minerals.
t the U.S. is doing little to protect its own in-	Now, if only more of the congress, as well as
tests. His subcommittee is holding a hearing soon	administration, awaken to real world issues of this
Soviet acquisition and security of key minerals	kind, perhaps some of Alaska's problems will be ad-
ding to what Santini calls a "resource war" with	dressed with intelligence and reason.
RDC Vice President and Special Consultant	when we needed representation by local residents.
b Fleming met with the Valdez City Council and	Recently Chuck LaPage and Chamber President Bob
crowd of local citizens this month as councilmen	Childers compiled an excellent portfolio of statis-
nsidered, among other issues, its membership in	tical information and presented it to Port Angeles,
a Resource Development Council.	Washington residents (who would be impacted by
City Manager Mark Lewis and Mayor Pro-Tem	the Northern Tier Pipeline project). The mayor pro-
uck LaPage commended RDC for its work on a	tem also dropped everything on a moment's notice
mber of development "fronts" and said they	in mid-September to accompany RDC members lob-
nted to do their part to assist RDC's future	bying on the d-2 land issue in Washington, D.C. It is
orts.	this kind of commitment that greatly enhances the
To back that up the Council voted unanimously	effectiveness of RDC's statewide efforts to improve
increase its monthly membership from \$1,080	Alaska's economy. Thanks, Valdez.
\$2,000.	Without the memberships of a number of
In addition to Valdez's consistent financial	local communities, RDC would not be able to ad-

SEPTEMBER 1980 / RESOURCE REVIEW / PAGE 7

TO SPRAY OR NOT TO SPRAY?	The agricultural community of Kettleman City, California decided last year to eliminate the use of pesticides for this year's growing season. Similar to the "Attack of the Killer Tomatoes," the community has since been overrun with cater- pillars. Until they build their cocoons and turn into months, caterpillars are everywhere. They have	eaten all the crops and are now into lawns, gardens and flowers. The situation has reached crisis proportions, with families being forced to stay inside to avoid being covered with the creepie crawlies. According to California television news, resi- dents have decided they prefer pesticides to the	í .	in the second se	FOCUS	lenge such allegations in court bec can result in bad publicity, D.I.M. de Last month it filed a \$200,000 libe that Webb's account was "totally fa defamatory and libelous, intention ciously published."
n an an thair An Anna Anna	The Northwest Mining Association newsletter for September is a special Alaska issue and carries an excellent editorial by Walter L. Mote, President, WLM Associates, Inc. Mote is former administrative assistant for three vice presidents, Rockefeller, Agnew and Ford. Now he is the Mining Association's unofficial "man in Washington" and legislative assistant on Alaska land issues. Mote's editorial this month carries the title "THE WAR BETWEEN THE STATES – PLUS 120 YEARS". Mote sees the "war" as a result of the industrial eastern states trying to maintain superior- ity over the western states. This civil war shifts from a north-south to east-west bruhaha. Warriers for the east such as Senator Tsongas want to lock up enough western lands so the mineral resources utilized by the eastern industrialists will have to	hairy creatures. come from "emerging third world nations" which just happens to be a cheaper source with a tax break for the sponsor. Mote turns the bright lights on the historical reasons for war between the states 120 years ago, and suggests that the same elements persist today in the east-west struggle for and against industrial growth in the west. It explains the "environmental" positions of Tsongas, Seiberling, Kennedy and Anderson, but leaves one wondering about the likes of Mo Udall from Arizona. Since his contention is that this "war", like the last one, is economic and not over slavery or the environment, Mote concludes we should ponder the candidates and turn out en masse November 4 to record our feelings and make it known where our sentiments lie.			ON ALASKA'S COAL 1980 OCTOBER 21-23, PUBLIC OPINION SURVEY CONDUCTED AT STATE FAIR	Alaska, Fairbanks, will be of great in RDC members. Focused entirely on coal res ence participants will: Review results of resource en- ies being conducted by public and involved in coal exploration; Hear an update of Alaskan co- ducted at educational institutions; Learn of existing studies and p low-cost local coal available to Bush About 500 people participated in opinion survey the first two weekes ber. It was a lengthy questionnaire, ciated the time and thoughtfulne questions. A wide range of subjects was
PATS ON THE BACK TO RDC	Can't begin to tell you how many members (and non-members) have congratulated RDC for its position and efforts opposing state funding for con- tracts to AKpirg, the Alaska Center for Policy Stud- ies and attorneys James Grandjean and John Hed- lund. Your kind words are most appreciated. And, a nice letter from Dow Chemical U.S.A. with these words: "Your efforts played a major role in encouraging the state to make a timely, fair and crisp decision. I think all the companies who made	proposals for the petrochemical project consider the Council's interest and efforts to have been most important in encouraging a decision. It will do much to help assure that a petrochemical industry does become a reality in Alaska, and that it will be done in a manner in which all of us can be proud." We also appreciate the commendations given staff researcher Larry Hayden for his background paper on wetlands. (Copies are available on request.)	()	EDITORIAL	coastal zone management, offshore o government spending, tax policies, bellion, Knik Arm crossing, capital Eleven years ago Congress gave Environmental Policy Act (NEPA) the Environmental Protection Ager that "environmental impact stater household words. In the past five years the Res
WHO IS JOHN ANDERSON?	In a recent presidential preference poll in Fair- banks, John Anderson got a surprising number of votes; so many that one must conclude that a lot of people don't realize, or have forgotten, that he is the same John Anderson who co-authored the infa- mous Anderson-Udall environmental land bill, HR 39, which would lock up some 140 million acres of Alaska.	If that isn't enough, he is also the same presi- dential candidate who has repeatedly proclaimed in campaign speeches in the east of course that Alask's oil wealth should be shared with some of the "poorer eastern states". Redistribution of wealth; the egalitarian philosophy is alive and well along the Johnson campaign trail.				ment Council has been involved with vironmental impact statements. Durit have had members of other groups we call them actually tell us that well the environmental review is con- ter how environmentally benign the matter how badly it is needed by so still file a lawsuit to stop the develop process is completed. And they do
FUEDAL FUTILITY	A little refresher for those who have been too long from history books in school. The word "Feud- alism" is being re-introduced into the language in describing federal land policies of today and some of us may have forgotten how it worked several hundred years ago in Europe. The feudal system was prevalent in Europe be- tween the 9th and 15th centuries and was both political and social. Its players were lords of the land and vassals, or serfs, who were bound to the soil by homage paid to the lords for use of land held	on the other hand served their subjects with use of land and with "protection". The share to be paid to lords was generally determined more or less ar- bitrarily by the lord of the land. In the 19th century in Sicily a similar relation- ship evolved between land tenants and what was ac- tually a system called mafia where protection was sold and safety of tenants guaranteed, usually from being plundered by other mafia systems. There are some similarities between both of these tried and more or less discarded systems and)		their side. Obviously this abuse of power frustrating to an organization whose velop a sound economic base in a ment. What has occurred is that the has become a breeding ground for la groups supporting no-growth taking of the law; our side, on the other legal standing to support its point of vities favoring specific development
	land and vassals, or serfs, who were bound to the soil by homage paid to the lords for use of land held in fee. The serfs paid homage not only in produce of the land, but in military service to their lords. Lords	There are some similarities between both of these tried and more or less discarded systems and the so-called "public land" systems being promoted today.	۱ <u>ـ</u> .)		

ourt because the cases	Webb claims he is not dismayed by the suit,
D.I.M. decided to fight.	saying, "It has spotlighted the problem better than
,000 libel suit charging	we ever could have done." Some businessmen,
totally false and untrue,	though, feel that the case will have a sobering effect
intentionally and mali-	on environmental activists TIME, August 25, 1980
ace at the University of of great interest to many coal resources, confer- source evaluation stud- blic and private entities ; askan coal research con- utions; ies and plans for making to Bush Alaska;	Learn of developments in production of power from coal, and the future of coal develop- ment in Alaska. Organizations involved in creating a coal export industry will be invited to present their views on the potential of exporting to the West Coast and Pacific Rim nations. As enrollment is limited, early registration is crucial. Call RDC for information or write: Confer- ences & Institutes, 117 Eielson Building, Univer- sity of Alaska, Fairbanks, Alaska 99701.
icipated in RDC's public o weekends in Septem- tionnaire, and we appre- oughtfulness given the ects was addressed ffshore oil development, policies, Sagebrush Re- g, capital move, Susitna	hydropower, regulatory reform, transportation, tidal power, forestry management, gas line financ- ing to name a few. The survey is also being mailed to RDC mem- bers to determine how the opinions of our members and state fair participants correlate. A similar questionnaire has been mailed to all candidates for public office to determine their posi- tons on development and economic issues.
ess gave us the National	to its pervasiveness, which gives the federal govern-
(NEPA) and a bonus of	ment almost total control over what can be done at
ion Agency. Soon after	local and state levels. We are certain congress did
at statements" became	not intend NEPA to be such an extreme inturion

the Resource Developolved with countless ennts. During that time we groups -- obstructionists us that no matter how w is conducted, no matenign the project is, no led by society, they will e development when the they do. The law is on

of power is incredibly on whose goals are to debase in a clean environ-

that the NEPA process Ind for lawsuits, with the th taking full advantage ne other hand, lacks the point of view. Our actiopment projects in Alasby 80% or more of the nation loses, and worse, is paralyzed.

Our concern over the NEPA process also relates

ct statements" became not intend NEPA to be such an extreme intrusion into a state's jurisdiction over its own lands, its own resources.

> But that is where we are. Because of obstructionist activities supported by laws and the bureaucracy, getting almost anything done in the free enterprise system becomes "mission impossible."

> Michael McCloskey of the Sierra Club tells us his group is devoting all its resources to stopping development in Alaska. Herbert Meyer, author of "The War Against Progress" confirms that Alaska has been singled out as a target by the no-growthers. They are successful in what they try to obstruct largely because they receive help and comfort from elected and appointed officials. Working from both outside and inside government, the anti-business forces have made great inroads.

NEPA is bad enough, but that's just one law that is chilling our state's orderly growth. Add them all together, and you can see why we're in this predicament.

There is an answer. Get the laws changed and prevent other detrimental legislation from being enacted. This means we must elect representatives who care about the environment but who also understand the free enterprise system and will fight to CONTINUED NEXT PAGE

protect it. When you're in the voting booth this our economy, taking away our freedoms and giving November 4, please be certain you vote for people who will work to change the laws that are crippling

us little else in return.

by Paula Easley

NOTABLE QUOTES

"The instinct of government is to restrict people from occupying the land . . . the instinct of land owned by given entities (federal, state or local people is just the opposite."

> C. G. "Riz" Bigelow, Alaska Miners Association

the growth of energy."

Magnetohydrodynamics Project, Bhabha Atomic Research Center, Trombay, India.

"The 'lessons' of the Three Mile Island nuclear plant problems are interpreted differently in Paris, it, many people ASSUME that the land is being London, Moscow and other seats of power abroad than they are in Washington. While the U.S. nuclear industry remains in a state of inertia, the rest of the world is pushing full steam ahead with the development of nuclear power."

"For all the self-righteousness of the 'no nukes' protests that have come into voque, the hard facts are that nuclear power development is not extravagance, but necessity . . . Yes, there were lessons to be learned from Three Mile Island. But they're the ones being applied by the rest of the world, not by crusaders who would, quite literally, leave us jobless, powerless and in the dark."

Editorial, Houston Chronicle June 11, 1980

From the Pacific Northwest Waterways Association Newsletter: "The chief defect of a democracy is that only the political party out of office knows how to run the government,"

Dr. L. J. Peter

"Any individual in the United States with the inclination and ability to write his or her objections on a piece of paper can effectively bring a halt to offshore exploratory drilling, possibly for years.

"If EPA regulations remain unchanged and exploration and development of leases can be brought to a screeching halt on the flimsiest of excuses, the purpose of these lease sales will be defeated, reserves will not be discovered and developed, and our dependence on foreign oil will continue."

W.D. Maer, senior attorney, Mobil Oil Corp., in testimony before the House Ad Hoc **Committee on the Outer Continental Shelf**

IN 1884, U. S. COMMISSIONER OF PATENTS, THE GROUNDS THERE WASN'T MUCH LEFT HENRY L. ELLSWORTH, URGED CONGRESS TO SHUT DOWN THE U.S. PATENT OFFICE ON

"The real question . . . is not whether too much governments), but whether those entities are managing the land correctly.

"In the case of the federal government the answer is simply that the lands are NOT being man-"The growth of civilization is the history of aged correctly. I cannot think of another landowner in the world who would be permitted the cavalier Dr. V. K. Rohatgi, head of the attitude toward land management that our national government has developed. If a timber company or the railroad industry owned vast amounts of land and prohibited even a modicum of recreational use-as the federal government does -- the public would be outraged. But because the federal government owns managed correctly. That simply is not the case. Interview with U.S. Senator

Ted Stevens in ENTERPRISE Magazine, publication of the National Association of Manufacturers

"We must hope that America will never again overreact to the preservation movement and become intoxicated by its ideology, allowing politicians and others to use our country's potential, critical resources for their own self-interest."

> Robert G. Garwood, speaking on the Alaska lands issue in the Bulletin, Northwest Mining Association

"Perpetuation of poverty is this nation is NOT the result of unfair tax policy toward the poor. Rather, lack of jobs is a direct cause of poverty."

"There are decidedly many reasons to believe that (the encouragement of more capital formation) is the most desirable of the (tax) proposals now under consideration. Tax changes designed to encourage investment in economic growth are urgently needed. By increasing productive capacity-the ability to buy goods and services -- the longterm impact of such tax changes would be antiinflationary because more people at work would be producing higher levels of output."

> Murray L. Weidenbaum. director, Center for the Study of American Business, Washington University. St. Louis.

TO INVENT.

ALASKA'S AIR AND WATER POLLUTION

In an executive summary drafted for public comment by the Environmental Protection Agency and the Alaska Department of Environmental Conservation, environmental problems and methods for achieving and maintaining a healthy environment are discussed.

The summary reports that AIR QUALITY is excellent in Alaska except for the urban areas of Anchorage and Fairbanks. Both cities are designated as non-attainment areas for carbon monoxide. The high carbon monoxide levels occur only in winter and are caused by automobile emissions.

The two cities have until 1987 to reduce pollution to safe levels but must commit to all necessary carbon monoxide measures by 1982, Various control measures are now being evaluated by these communities.

Elsewhere in Alaska there are isolated sources of air pollution affecting air quality only in the immediate vicinity of the facility -- sawmills, pulpmills, energy producing facilities and fertilizer manufacturing plants. These sources emit nitrogen oxides, sulfur dioxide and particulates. To protect air quality, emissions from these sources are limited and inspected regularly to insure compliance with state and federal clean air standards. Agency programs are outlined in the summary, along with the conclusion that "existing excellent air quality and visibility will remain substantially unchanged."

The Resource Development Council is confident that existing laws and regulations and industrial technology will assure clean air for generations to come. We wish those opposing development in general shared that optimism.

NORTHWEST POWER SHORTAGES PREDICTED

The Pacific Northwest Utilities Conference Committee has issued an updated power forecast for the next decade. It is more pessimistic than its previous forecast about the sufficiency of electric generating facilities in the Northwest to meet demands in the 1980's. Possible power blackouts,

> dicted. Alarming energy deficiencies are greatly increased because of recently announced delays in completion of the five Washington Public Power

During the 1970s the Northwest experienced two severe dry spells, and under similar conditions in the 1980s, chances are 50-50 that blackouts, brownouts and curtailments will occur. This gloomy

The report deals also with WATER QUALITY. It states: "Rivers, lakes and marine environments in Alaska have been impacted by point and nonpoint pollution sources. No area, no matter how remote, has been immune to impacts on water quality. Nevertheless the majority of surface waters in Alaska now meet or exceed criteria established in the Alaska Water Quality Standards. The few instances of water quality standards violations are primarily due to naturally occurring conditions. High levels of turbidity and sediment are found in rivers from spring to early fall, when the rivers are affected by ice breakup and melting from snow pak and glaciers.

Isolated water quality problems in several areas of the state associated with point source discharges of pollutants are attributed to placer mining operations, seafood waste discharges and pulp mill waste.

Non-point sources of pollution in Alaska, while difficult to quantify, are attributed to construction and timber harvesting; in the Anchorage area urban stormwater runoff causes periodic water quality standard violations in several streams.

To handle water quality problems, five state and federal programs are in operation by ADEC and EPA. One, the 404 program dealing with wetlands, handles dredge and fill permitting activities. The following quotes reflect the agencies' attitudes toward development; "In the past year nearly 250 permits for activities in navigable water and wetlands have been issued and numberous unauthorized activities have LIKELY occurred. It is estimated that in the past year at least 1750 acres of navigable waters and wetlands HAVE BEEN LOST TO DEVELOPMENT,"

brownouts and mandatory curtailments are pre-

Supply System nuclear plants under construction. forecast holds even if interruptible supplies of

power to aluminum plants and other industries are cut off, according to the Committee.

By 1990 the odds are at least one regionwide shortage will reach 100 percent, despite vigorous conservation programs and increased use of renewable resources.

Members of the Fusion Energy Foundation (a national organization dedicated to restoring the United States to first place in nuclear power and theoretical science) are convinced nuclear power is the only answer to this alarming predicament. You'll see their activists in airports spreading the gospel and soliciting memberships.

For membership and a subscription to Fusion Magazine, write Fusion Energy Foundation, 888 7th Avenue, Suite 2404, New York 10019.

ANNUAL SUBSCRIPTION - \$25