ORIGINAL

1	SPECIAL MEETING OF THE STATE LANDS COMMISSION
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3	CROWN HALL
-	45285 UKIAH STREET
4	MENDOCINO, CALIFORNIA
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7	WEDNESDAY - OCTOBER 26, 1988
8	Volume 1 of 2
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12	COMMISSIONERS
13	GRAY DAVIS, State Controller Chairman
14	LEO T. MC CARTHY, Lieutenant Governor
15	JESSE R. HUFF, Director of Finance Absent
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1	1	
	2	State Lands Commission
	3	Regular Meeting
	4	October 26, 1988
	5	Mendocino, California
	6	10:30 a.m.
	7	
	8	
	9	PROCEEDINGS
	10	
	11	CHAIR DAVIS: Good morning. I am State Controller
	12	Gray Davis.
ŀ	13	I want to welcome you to this hearing of the Lands
	14	Commission, and thank you for attending. I could tell by
	15	your response that you all kno Leo McCarthy, Lieutenant
1	16	Governor of this state, and a member of this Commission.
	17	The purpose of today's meeting is to hear testimony to
	18	determine whether or not this Commission should declare an
	19	oil sanctuary for most of the Humboldt and Mendocino County
	20	coast that is not now already covered by a similar protection
!	21	granted a portion of that coast about 48 miles by the
	22	legislature some years ago. So, we will be concerning
	23	ourselves with about 214 miles of coastline that is not
•	24	currently protected by the designation of oil sanctuary.
	25	As you all know, Dan Hauser, who represents many of

you, put legislation on the Governor's desk, which had the
support of both Republicans and Democrats, passed
overwhelmingly in both the Assembly and the Senate to declare
these 214 miles an oil sanctuary. Unfortunately, the
Governor vetoed that legislation.

I don't think the Governor should have the last word on this subject, and I don't think his action sends the right signal to Washington. At present, 66 percent of the state has been declared an oil sanctuary by previous actions of the legislature, actions they began taking in 1955, and took incrementally up until about 1972. For reasons not totally clear to me they have overlooked these 214 miles that we are today to consider. And, we are here to hear from you to determine whether or not this area should be included in the oil sanctuary provisions that have been extended to 66 percent of the coast.

Many of us were together when the Interior Department came out here last winter to determine whether or not Lease Sale 91 should proceed. I think your testimony and your objections to that sale, as well as mine and Lieutenant Governor Leo McCarthy's, had something to do with the ultimate decision to postpone final action on that until 1989.

Another reason we are here today is to insure that neither the Congress nor the rext president is under a

L	misimpression that these 214 miles of coastline are fair game
<u> </u>	At present, the decision makers in Washington may well ask
3	themselves why this area is not protected as an oil sanctuary
ı	when so much of the California coast is.

So, today's hearing is to determine whether or not we should, as a Commission, grant that authority which would be indefinite in length and would insure that this coastline deserves that same kind of protection that most of the California coastline currently has.

The last thing --

[Applause]

I personally don't kelieve the Governor's action represented the prevailing view in California. I think that if we adopt the sanctuary today that will send the right signal, the signal that most accurately reflects the public sentiment in this state about drilling anywhere along the coastline, but particularly in these rugged but at the same time sensitive areas off of Humboldt and Mandocino Counties.

I am now going to call on the Lieutenant Governor for any remarks he wants to make at this time.

We then have one piece of administrative business which won't take too long to discharge, and then we will begin the hearing.

COMMISSIONER MC CARTHY: Thank you Mr. Chairman.

I want to add my "welcome" to all of you to this very

A

important meeting of the State Lands Commission on the
critical subject of an ocean sanctuary off of the Humboldt Mendocino coast. For more than a year there has been an
enormous tug of war going on -- those who want to drill off
of this coast with those who are opposed to drilling. I
think each side have had their day.

11.

The Reagan administration at one point succeeded in having its plans for Lease Sale 91 put into an appropriation bill, and fortunately the California Congressional delegation had the strength to block it one more time.

And, then as the Chairman indicated, Assemblyman Dan Hauser wrote a State Bill that passed the legislature and got to the Governor's desk, and unfortunately Governor Deukmejian vetoed that bill.

And, we are here today to consider whether it is time to end this tug of war, whether it is time to settle this issue once and for all.

This coastline is this community's life line.

Commercial fishermen, inc keepers, and coastal business owners depend on the special integrity of the north coast.

Mendocino and Humboldt Counties receive at least \$230 million dollars each year in tourism dollars, and more than \$100 million each year from commercial fishing. These dollars are earned by hard working people to put food on their tables, to live in lecent homes, to send their kids to chools, and to

meet the challenges they face in their everyday lives. This
income enables hundreds of working men and women to build a
better life for themselves, and for their families.

This coast is also sustenance for the soul -unpolluted air, horizons unmarred by derricks and tankers,
clean oceans, and abundant marine and coastal wildlife, all
make this magnificant area very special to all Californians,
not just those who live here.

I am convinced that drilling would destroy this magnificance. Exploratory oil drilling emits as much of the main component of smog as 23,000 cars each travelling 50 miles a day for a year would emit. Drill ships generate between 1500 and 2000 tons of drill muds and cuttings. Drilling and tankers increase the likelihood of oil spills endangering the wildlife and fish. Seismic testing disperses fish, and kills fish eggs.

In the past the legislature has had the foresight to prevent such destruction by creating ocean sanctuaries in the Santa Monica and San Diego Bays, and from the San Luis Obispo - north border, stopping at the Mendocino border.

Today the State Lands Commission has a good opportunity to reverse Governor Deukmejian's veto, and to permanently protect this precious area of the coast for all Californians, and for millions of Americans who come here and enjoy this part of the coast with their families.

I look forward to hearing from all of you today, but I want to make it unambiguous: I intend to support the establishment of ocean sanctuary today.

[Applause]

CHAIR DAVIS: Thank you, Leo.

one other point I neglected to mention that I should: the Congress has been successful in the past several years in arguing to -- lot me put it another way -- our Congressional delegation from California has been successful in convincing other colleagues from internal states that don't have quite the same sensitivity we have to the coastline, that in areas where the state has acted to establish an oil sanctuary, in those areas we should discourage drilling off in federal waters. As you know, our jurisdiction extends three miles out, and beyond three miles the federal government has jurisdiction.

So, another reason to have this hearing is to preclude the Congress from being under the mistaken impression that we think these 214 miles of coastline are appropriate for oil drilling. Their success in the past, in using the establishment of an oil sanctuary as reason why the federal government shouldn't drill in their federal waters, has persuaded me that we ought to have this hearing today and take the appropriate steps, so I just wanted to add that as well.

1	The Chair notices the presence of a quorum; however,
2	am disappointed that the Governor has not sent anyone from
3	his office to participate in this meeting. There are however
4	two of the three members of this Commission present, so we
5	can conduct our business.
6	I don't notice anything about the Minutes of the
7	previous meeting?
8	Do we have we are dispensing with that?
9	All right.
LO	EXECUTIVE OFFICER DEDRICK: We don't have that
11	CHAIR DAVIS: There is one administrative item
12	involving American Telephone and Telegraph Communications.
13	Will the Executive Officer explain Item 1 on the
14	Agenda.
.5	EXECUTIVE OFFICER DEDRICK: Yes.
.6	Item 1 is an application from AT and T for a lease
.7	right-of-way for the laying of a fiber optic cable across
.8	Cordelia Slough and Carquinez Straits, Mr. Chairman.
.9	CHAIR DAVIS: Have we received any communication in
10 % 10 %	opposition to this?
1	EXECUTIVE OFFICER DEDRICK: No, this is a
2	non-controversial item, sir.
13	CHAIR DAVIS: Would anyone here care to be heard on
4	this matter?
5	UNIDENTIFIED MEMBER OF THE AUDIENCE: What is the

1	matter?
2	CHAIR DAVIS: Excuse me?
3	UNIDENTIFIED MEMBER OF THE AUDIENCE: What is the
4	matter?
5	CHAIR DAVIS: I can't hear you.
6	COMMISSIONER MC CARTHY: What is the matter.
7	CHAIR DAVIS: The matter involves a request by this
8	is not the matter we are here today on. This is an
9	administrative matter, involving a cable application that
10	American Telephone and Telegraph has before the Commission.
11	As a courtesy I always ask at all of these meetings in
12	there is someone here who wants to speak in opposition to
13	that matter.
14	[No response.]
15	Hearing none, is there a motion?
16	COMMISSIONER MC CARTHY: So move.
17	CHAIR DAVIS: All right, that application is approved
18	on a two to zero vote.
19	EXECUTIVE OFFICER DEDRICK: Thank you, Mr. Chairman.
20	Excuse me, sir. On Item 2 we do have some written
21	testimony you would probably like to have added to the
22	record.
23	CHAIR DAVIS: There is a communication, I believe,
24	from the Congress that ought to be read into the record.
25	EXECUTIVE OFFICER DEDRICK: From the Congress?

1	EXECUTIVE OFFICER DEDRICK: From the Congress?
2	CHAIR DAVIS: Yes.
3	EXECUTIVE OFFICER DEDRICK: Have you got it?
4	CHAIR DAVIS: I have a letter in front of me from
5	signed by Congressman Mel Levine, Leo Panetta, and Barbara
6	Boxer, urging us to adopt the sanctuary; expressing
7	disappointment that the Hauser Bill was vetced; and speaking
8	highly of this area of the coast; and detailing the reasons
9	why they think a sanctuary should be granted.
10	If you don't have a copy of that, I will
11	EXECUTIVE OFFICER DEDRICK: Yes, we do.
12	CHAIR DAVIS: all right.
13	So, that should be entered into the record.
14	EXECUTIVE OFFICER DEDRICK; Also, there are 26 other
15	pieces of testimony in writing, in favor of the sanctuary;
16	and three opposing the sanctuary, while the decision awaits
17	the CCORS study.
18	CHAIR DAVIS: All right, all of those will be entared
19	into the record.
20	EXECUTIVE OFFICER DEDRICK: That's correct, Mr.
21	Chairman.
22	CHAIR DAVIS: Now, before we go any farther, I just
23	wart to seek concurrence from the counsel for the Lands
24	Commission, as well as the Attorney General, that the
25	Commission is within its authority, should it so decide to

1	grant an oil	sanctuary	to	these	214	acres	that	we	are	here	to
2	discuss.									. 3	n. •

It is my view that under Public Resource Codes 6301, the Commission has exclusive jurisdiction over all ungranted tide and submerged lands owned by the state, and that while it has never acted in the past to grant an oil sanctuary, it has taken action tantamount to establishing moritoriums, whether it be oil drilling, or granting permits for docks in Tahoe, or sales of state owned land.

So, it is my view that we have the authority to take this action, and I just want to first put that question to the counsel for the Commission, Bob Hight, and then put it to the Attorney General's representative.

CHIEF COUNSEL HIGHT: Yes, Mr. Chairman, you have correctly stated the current California law which provides that the Commission has exclusive jurisdiction over ungranted tide and submerged lands. These lands falling within that jurisdiction, you have the complete discretion on whether to lease or not to lease, and in this action to declare a sanctuary.

21 CHAIR DAVIS: I haven't met you before -- do you 22 represent the Attorney General?

DEPUTY ATTORNEY GENERAL HOLT: Yes, Mary Holt, from the Attorney General's office.

The Actorney General's office is in complete

1	concurrence with the counsel for the State Lands Commission
2	The Commission has the authority to declare a policy of oil
3	and gas leasing sanctuary.

CHAIR DAVIS: Thank you.

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All right, we have a number of people that have asked to be heard on this issue, and I want to do the courtesy of calling elected officials to the microphone first, so I would like to call Supervisor De Vall, who represents much of this area.

MR. DE VALL: Mr. Chairman, it is indeed a pleasure to welcome you to Mendocino, and to the north coast of California t ay.

But, there are two people who have spokesmen here today that I will yield the floor to before I take my time, and the first is Rick Provenso, on behalf of California State Senator Barry Keene, and the second is Rachel Binah, on behalf of Governor Dukakis.

MR. PROVENSO: Good Morning, Commissioners, my name is Rick Provenso, and I am here representing Senator Keene, who was unable to make it today. He sent this statement along that he is very glad you are here today.

"Mr. Chairman, Commissioners, as the Representative of the Senate District covering the north coast, I urge you to adopt the proposal to make the state waters off of Mendocino and Numboldt Counties a sanctuary zone. That will reverse

	the damage done by the Governor's ill-advised veto of AB 284
:	a bill that would have protected sections of the Mendocino
	and Humboldt coastline within the State Lands Commission oil
-	and gas sanctuary system, and that Assemblyman Hauser and I
	saw successfully through the Legislature last session.

"What is baffling and politically unacceptable is that the Governor's veto leaves those most fragile and pristine sections of the entire coastline the only unprotected state waters from Santa Barbara to Oregon. It is within your power to change that disturbing reality.

halt oil development in federal waters off those portions of the coast. Most of the proposed sanctuary area is adjacent to the 1.1 million acres included in the federal government's proposed Lease Sale 91. This lease sale has been politically deferred, but depending on what happens on November 8th, it could surface again soon after the elections. Should that happen, restrictions placed by California on state tide and submerged lands could very well influence what actions an unfriendly administration takes on lease sales for the federal outer continental shelf.

"I admire your outstanding leadership on this nationally, if not internationally, significant issue.
Future generations will applaud you."

Thank you.

9:

1	CHAIR DAVIS: Thank you.
2	MS. BINAH: My name is Rachel Binah, and I have the
3	honor and privilege of reading a letter addressed to you from
4	Governor Michael Dukakis.
5	"Dear Chairman Davis, and Commissioners. As President
e	I will designate marine sanctuaries in Santa Monica Bay, and
7	from Big Sur to the Oregon border, and I will work with
8	California citizens and leaders to determine what additional
9	areas should be permanently protected.
10	"I offer my strong support for your efforts to protect
11	the state-owned tide lands and coastal waters. Federal,
12	state, and local governments each have an essential role to
13	play if these beautiful and valuable resources are to be
14	preserved. Unless the state waters are protected, these
15	areas will remain at risk.
16	"Again, I applaud your afforts to provide protection
17	to state waters and coastal areas.
18	"Sincerely, Michael S. Dukakis."
19	MR. DE VALL: Mr. Chairman, on behalf of the Mendocino
20	County Board of Supervisors
21	CHAIR DAVIS: Supervisor, excuse me for a second.
22	Just in the name of fairness does someone care to
23 [်]	read a statement from Vice President Bush?
24	[No response.]
25	All right apparently not please proceed.

MR	. DE	VALL:	Mr.	Chair	man, I	wou	ld h	оре	that	Mr.	Bush
							Φ	<			
would not	dis	agree,	but :	I feel	that	he w	ould	- i	if h	e kn	OWE.

This coast is a national treasure which deserves the recognition of Yellowstone, and better treatment than Yosemite.

I applaude your agerda. Your foresight in recognizing that the north coast needs protection is supported by the citizens of this state and the California legislature. Only the Governor is of the opinion that this portion of the coast does not deserve the same protection given by law to those those counties north and south of Mendocino and Humboldt.

Assemblyman Dan Hauser's AN 284, and Assembly Joint Resolution 91 brought extensive testimony to legislative committees in Sacramento. One fact above all rings true time after time: no spokesman for the oil industry, no pro-oil legislator, not even the Governor himself, has accepted the challenge to debate, to refute the fact that an oil spill off of this coast can not be cleaned up.

The California Coastal Commission has confirmed that the average height of sea and swell is beyond existing clean-up technology. The best information available from the United States Coast Guard confirms that offshore and onshore currents, speed, and track, are at best, estimates.

The California Coastal Conservancy has initiated numerous projects and spent million of dollars in recognition

of the unique beauty, national and international prominence
the Mendocino coast. The Mendocino County Board of
Supervisors has taken every action possible at the state
level supporting legislation introduced to protect this
coast. Many cities and counties the length of the California
coastline have joined in this effort to bring protection
here.

Congresswoman Boxer knows the long-term value of this coastline, the richness of the ocean resources, and the facts about our carefully balanced local economies, and introduced federal legislation to bring permanent protection to the California coast and ocean waters. Senator Alan Cranston shares this goal and has introduced similar legislation in the U.S. Senate.

Your action today will be historic. The importance of it goes far beyond the coast of Mendocino and Humboldt Counties. A "yes" vote today is appropriate, it is just, it will be remembered by future generations as a sincere and real effort to protect this coast from rain; and perhaps most importantly, it will send a clear message to the Congress that ocean sanctuary is supported in California, in Kansas, in Chicago.

The small amount of oil that might exist here can be easily replaced with a national energy policy with some guts. Big oil may own this Governor, it may buy the next president,

1,	but Mr. Chairman, big oil will not stop the people of this
. 2	county from protecting their ocean.
3	[Applause.]
. 4	Mr. Chairman, I would like to take just a few more
5	minutes and go through a brief slide presentation which I
6	have shown to the California Coastal Commission in their
7	consideration on this subject.
8	I know that time today is short, and I would hope th
9	if we get into a time bind that people might yield their
10	speaking order so these slides may be shown.
, 11	Is there a possibility of dimming one or two of the
12	lights? Whichever one it is.
13	
14	[Slide Presentation.]
15	
16	SLIDE No. 1.
17	Mr. Chairman, the chart in this slide clearly shows
18	the areas of controversy, and the recommended areas proposed
19	for ocean sanctuary. AB 284, if it had been signed by the
·20 ₀	Governor, would have provided limited protection in that area
21	shown from the bottom of the chart to Del Norte County.
22	that's to bel Norte County.
23	SLIDE No. 2.
24	These slides proceed from sout to north. The Usal
25	Road travels north from Highway 1 and proceeds in through the

l,	the Sinkyone Wilderness.	At some point	the road	is almost	t a
2	thousand feet above sea 1	evel °	<i>r</i>)	The same of the sa	

SLIDE No. 3.

Throughout this area and along the coast small coastal tributaries enter the sea. Many are impossible to reach except on foot. Some of these produce salmon and steelhead -- difficult to reach and fragile -- the smallest amount of oil would be a detriment to their delicately balanced environment.

SLIDE No. 4.

The riparian wetlands of the north coast streams are the habitat for migrating anadromous fish species. No spokesman for the oil industry has ever had the audacity to say that their modern technology can protect or clean areas such as these without damage.

SLIDE No. 5.

Further south the highway generally runs along the bluff tops some 100-plus feet above the mean sea level.

There are few access roads to the many pocket beaches. In the event of a spill, most supplies would have to be hand carried. Imagine how, if this beach were oil covered, you would proceed to order its cleanup, and how you would remove

1	tons of oil-soaked hay.
2	
3 🙏	SLIDE No. 6.
4	This and the next slide are within one-half mile of
5	Point Cabrillo's marine sancuary, and the final resting place
6	of the vessel "Frolic" a coaster that ran aground, and in so
7	doing brought the first Europeans to Mendocino County.
8	In other areas of the coast the nearest road parallels
9	the coast a half-mile or more to the east. The bluff edges
10	are fragile, slowly receding due to erosion from winter
11	runoff.
12	
13 .	SLIDE No. 7.
14	Vertical bluff edges simply do not allow access for
15	reasonable clean-up efforts. These difficult-to-reach holes
16	are favorite areas for abalone divers during the season.
17	
18	SLIDE No. 8.
19	The Mendocino coast is a combination of small out
20	islands, rocks, coves, beaches most of which are small
21	and river inlets. It is ridiculous to believe that an oil
22	spill could ever be cleaned up on this coast.
23	en e
24	SLIDE No. 9.

The town of Mendocino sits above Mendocino Bay, the

1	edge of which has, again, very limited access. It is here
2	that the ocean sanctuary movement was born, recognizing that
3	only sanctuary would bring adequate protection to this
4	irreplace ble and unique coast.
5	
6	SLIDE No. 10.
7	To the southeast of Mendocino lies the bar and mouth
8	of Big River, a major tributary in Mendocino County. Its
9	more than 1000 square miles of water shed is rich in
10	salmon-rearing potential.
11	
12	SLIDE No. 11.
13	The wetlands of Big River cover many acres. They are
14	currently free of industrial waste and chemical pollution.
15	
16	SLIDE No. 12.
17	The marsh grasses run deep, prohibiting access.
1.8	Damage to this rich intertidal area, due to an oil spill,
19	would be disastrous.
20	
21	=SLIDE No. 13.
2 2	From the air, the wetlands continue inland for some
23	miles. The Georgia Pacific Haul Road, on the north side of
24	the river, offers limited access to some areas, none to

1		SLIDE	No.	14

The Laguna, some five miles up Big River, has been the subject of years of study. The river is tidal on a day-by-day basis, some seven miles inland.

5

SLIDE No. 15.

Access, once again, is difficult if not impossible.

8 This stretch of the river is west of the Laguna.

9

10 SLIDE No. 16.

At Chapman Point, the bluff edge is again, shear. The rocks, even on a calm day, are difficult to reach.

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SLIDE No. 17.

At Little River, just south of Mendocino, an aerial photo again shows the broken coastline. Weather conditions allow the fleet out of Fort Bragg an average of 35 weeks a year. The balance of the time it is too rough for the boats to get out. Little River provides a limited anchorage inside the cove -- at the top right of the slide.

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SLIDE No. 18.

The mouth of the Navarro River, about ten miles south of Mendocino. This is one of the few beaches accessible to vehicles at sea level. The Louisiana Pacific Corporation is

1		building a large fish hatchery upstream in this tributary,
2	#	with the support of the State Department of Fish and Game,
3	-	and the Mendocino County Board of Supervisors.
4		
5		SLIDE No. 19.
6		South of the Navarro is a seal haul out. As stated i
7		testimony before the Commission last year in Sacramento, and
8		again in San Francisco, these rocks were abandoned by the
9	ŧ	colony when seismic vessels operated in the vicinity.
10		
11		SLIDE No. 20.
12		Winter 1987. The erosion bloom of the Navarro River
£3		runs well out to sea and is then carried south by the
L4		California current. During other months of the year, the
L5	o .	Davidson current sets northerly, and neither current has been
L6	e. Ou	adequately tracked to the extent that it can be predicted
17		with accuracy.
L8		
9		SLIDE No. 21.
20		The sea stacks of the Kansas coast, and of Coffey's
21		Cove perhaps the best known photograph of the Mendocino
2		coasit. It says it all. There is no alternative only ocean
3	S 1	sanctuaty.

25 SLIDE No. 22.

1	South of Greenwood/Elk the coast is higher. The
2	bluffs on average more often than not vertical.
3	
4	SLIDE No. 23.
5	Over the years, access trails for fishermen and "ab"
5 7	divers have been dug in. This one drops over 140 feet.
8	SLIDE No. 24.
9	Fog is common on this coast, and unlike San Francisco
LO	it doesn't lift or blow off around noon the cause of many
11	ocean accidents it can linger on the coast for days. One
L2	c. the objectives of sanctuary is to prevent the risk of
L3	spill during times such as these
14	
. 5	SLIDE No. 25.
L 6	And, let's not forget that no one, not even the
L7	chairman of the board of Chevron Oil, can control the ocean.
18	No one know when or how high her seas will be, or how winds,
L9	swells, currents, seas, states, and storms, may combine to
20	break transfer lines and send oil onto this down-wind coast.
21	Offshore oil cannot be mitigated. It cannot be
22	rationalized. Our coast, this ocean, deserves better than to
23	become another Kesteron toxic dump. This ocean gives us life

and meaning to California. We do not need this oil.

25

we need is something to believe in. We need to know that

this ocean will be protected, and that we can take fish from its waters, free of fear of pollution. We need to know that our beaches will be clean, and the water clean, for this and following generations.

We have ruined too much of this world. It is time to give part of it meaningful protection.

Thank you.

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CHAIR DAVIS: Our next witness is a Supervisor from Humboldt County, Wesley Chesbro.

MR. CHESBRO: Good morning. My name is Wesley

Chesbro, and I am a County Supervisor from Humboldt County.

I would like to begin by a couple of off-the-script remarks to the audience about the situation here this morning. I would like to ask everybody who has come here to speak to join me in abbreviating their remarks, and I will explain why: this is not the same situation that we were in last February in Fort Bragg. These people are our friends. And, although both of their times is very limited, one of them is running for the United States Senate and has a lot of things to do today.

So, remember this is not a filibuster, which is what we were involved in in Fort Bragg, so let's try to -- I am going to try and abbreviate my remarks. Let's try to move quickly, so that they can act today, while we are all still here, and while the press is all still here.

I would like to begin by expressing my deep gratitude to both of you, Lieutenant Governor McCarty, and Controller Gray Davis, for showing the foresight and leadership of proposed protection of the scenic grandeur and the rich fishery of the Humboldt and Mendocino coastline. Should you adopt this proposal, future generations of Americans -- and not just north coast residents -- but future generations of Americans will look back upon this decision as a turning point in the battle to protect our coastline from ocean destruction.

The Humboldt County Board of Supervisors has a long history of opposing oil drilling in the sensitive fishery areas off of our coast. Beginning in 1981, when Secretary of the Interior Watt proposed to massively open the northern California waters to indiscriminate drilling, our board has voted to support protection of the most productive fishery grounds in California, in the state and federal waters off of Humboldt Bay. We have done this by endorsing various moritoriums and yearly delays in federal waters, and we have also supported efforts to place the state waters — the sensitive areas in state waters off our coast under state protection.

As has been mentioned Assemblyman Hauser and Senator

Keene fought long and hard for many years to finally this

year to see our wishes enacted through sanctuary legislation.

1 As you know, they succeeded only to have it shot down by our 2 shortsighted and visionless Governor.

In the absence of leadership and representation by the Governor, your roll as the State Lands Commission becomes that much more important. With the veto by the Governor to give the north coast the same consideration as the rest of the California coastline, the responsibility to protect our coastal environment falls on your shoulders.

In the coastal area that we are talking about, it produces 64 percent of the sole, snapper and other bottom feeding fish caught in California. San Francisco may be famous for dungeness crab, but more than half of it is caught off of the Humboldt County coastline.

Ports in Mendocino, Humboldt, and Del Norte Counties bring in over half of California's prize salmon catch. We are not willing to sacrifice the livelihood of our commercial fishermen for a few days' worth of oil. These fishermen are our friends and our neighbors and for 100 years they have risked their lives to bring high quality protein to the dinner tables of America.

Your Commission has a critical role to play in the absence of responsible leadership from the Governor. I congratulate you on embarking on this proposal, particularly Leo McCarthy and Gray Davis, and in absentia I extend my criticism to the Governor for not representing us and not

ī	providing any leadership
2	Thank you for com

Thank you for coming to the north coast and providing us the leadership that is lacking in the White House and in the Governor's office in Sacramento.

{Applause.}

CHAIR DAVIS: Thank you.

The next elected official who wants to speak is J.

Bryce Kenny, Trinidad City, a Councilmember from that city.

MR. KENNY: Good morning Chairman Davis, Commission McCarthy, State Lands Commission staff, fellow citizens of Mendocino and Humbeldt Counties, and all interested members of the public.

The City of Trinidad, in Humboldt County, has consistently opposed offshore oil and gas development. We are against it. We have said it quite often. Incidentally, I am a commercial fisherman by trade, too.

It is a particular pleasure to address you today. At last I can come to a meeting and say, "I am for it. It sounds like a good idea to me."

Sanctuary -- I like the word. I like what it says, what it means: sacred place. Now this is honesty in government. This is telling it like it is.

Sanctuary -- a safe haven; a place of peace and harmony; an image of what is happening on the north coast, and what must happen in the entire nation.

1	Controller Gray Davis and Lieutenant Governor Leo
2	McCarthy have supported H.R. 920 by Congresswoman Barbara
3	Boxer, and Senate Bill 884 by Senator Alan Cranston.
4	Presidential candidate Michael Dukakis has pledged sanctuary
5	in federal waters out to 200 miles. The State Legislature
6	approved Assemblyman Hauser's and Senator Keene's bill to
, 7	designate Humboldt and Mendocino Counties as a coastal
8	sanctuary. If Governor Deukmejian vetoed the action, if
9	Senator Wilson and Vice President Bush have remained
10	non-committal, still do what we must during the coming
11	general election, but ocean sanctuary must finally be seen as
12	beyond partisan politics and as an expression of an earth
13	ethic, a renaissance of spirit and of caring, a recognition
14	of human kind's responsibility to live in harmony with all
1.5	life.
16	Gentleman, the public responsibility you hold is well
17	met by the proposal you have before you today:
18	- Free navigation for commercial and sports fishing
19	vessels;
20	- Clean air;
21	- Clean water;
22	- Clean beaches;
23	- Productive wetlands and estuaries.
24	Don't back down. Do it. Because it is the the right
25	thing to do.

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ĺ	With that, I am going the honor my friend Wesley
2	Chesbro's request, and turn over to the next speaker, in the
3	hopes that everyone gets a chance to speak today.
4	Thanks, gentleman.
5	[Applause]
6	CHAIR DAVIS: The next elected official is Thea Gast,
7	a Councilperson of the City of Arcata.
8	MS. GAST: Thank you Lieutenant Governor McCarthy, and
9	Controller Gray Davis. I appreciate the opportunity to
10	address you this morning on behalf of the Arcata City
11	Council.
120	In 1980, the City Council adopted an energy policy
13	following the approval of the voters of the City of Arcata,
14	of an advisory proposition which stated that:
15	"In accordance with America's renewed determination to
16	be energy self reliant, be it resolved that the
17	citizens of Arcata and their city government are
18	committed to the enactment of conscientious energy
19	conservation measures, and the accelerated development
20	and active promotion of safe and economical
21	alternative renewable energy sources for our
22	community."
23	It further states that the city government of Arcata
° 2 4	supports safe, clean, and efficient energy sources which are
25	compatible with the resouces and health and safety of the

1	north coast, such as conservation, solar power, and power
2	generation from wood wastes.
3	If this administration had enacted measures which
4	would have conserved energy through automobile fuel
5	efficiency, appliance efficiency, retrofit building program
6	and mass transit, millions of barrels of oil would have bee
7	saved.
8	We believe that through conservation and alternative
9	energy sources, energy needs can be met without the
10	potentially harmful effects of oil and gas development off
11	our shores.
12	We also have a number of concerns about oil
13	development off the shores of Humboldt County. These
14	concerns include:
L5	- The negative effects of ar oil spill on Humboldt Bay
L6	including the Arcata marsh and aquaculture projects;
L7	- The effects of a developed coastline on tourism when
8	the principle draw for tourism has been our undeveloped
L 9	coastline;
20	- And, the effects of degraded air quality on those who
1	are environmentally sensitive, many of whom have moved here
2	because of our unusually pure air.
23	The Arcata City Council is on record for supporting

legislation creating a California ocean sanctuary along the

California coastline, and we further support energy

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1	conservation measures and an accelerated and active promotion
2	of safe and economical alternatives to renewable energy
3	sources.
4	The Arcata City Council supports the establishment of
5	an oil and gas leasing sanctuary zone.
6	And, we thank you also for your support.
7	[Applause.]
8	CHAIR DAVIS: Thank you.
9	Next, I would like to call Theresa Staber, who is a
10	field representative for Assemblyman Dan Hauser, who as you
11	know carried the oil sanctuary legislation.
12	MS. STABER: Many times I have the opportunity to speak
13	on behalf of Assemblyman Dan Hauser, but I can tell you today
14	he sincerely regrets not be able to be here.
15	This is his testimony that he sent:
16	"I want to express my gratitude to both Lieutenant
17	Governor Leo McCarthy, and State Controller Gray Davis, for
18	branging the State Lands Commission to Mendocino County,
19	where the battle to protect not only the north coast, but all
20	of American's coasts and oceans, has surely been centered.
21	"The people of Mendocino do not act to protect this
22	coast out of selfishness or because they wish to shirk their
23	national duty, or because they are dilettantes searching for
24	some new fad. No, these people have been working for 10
25	years to protect it. They have written thousands of letters,

organizing both local people and our friends from other parts of the country and the world. They have even travelled to Sacramento and to Washington at their own expense to lobby members of the Legislature, and of Congress, that the destruction of the coast is not in the national interest, the destruction of the coast which will surely follow drilling in our waters is the destruction of one of our great national treasures, a treasure that is worth more than the paltry amounts of oil that may be present.

"And, while their tireless work has not been completed, it has already reaped its rewards. With their invaluable assistance, I have carried legislation supported by the State Lands Commission to prevent drilling off of the Mendocino and Humboldt coast. And, as you know, we were successful this year in getting AB 284 through both houses of the legislature, and to the Governor, with the support of a number of Republican Senators, that this Governor, to whom the coast is simply a resource to be exploited, saw fit to veto AB 284, will be, I believe, a major factor in determining Governor Deukmejian's political future in this state two years from now.

[Applause]

"I understand that the State Lands Commission is considering using its administrative powers to place the Mendocino and Humboldt state waters in the state's sanctuary zone, and I strongly urge you to do so. While such action would not be as strong as legislative action on protecting our coastline, it may be that under this Governor that is the best we can hope for.

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"If the Commission does decide to take that step, I want you to know that you would do so with my full support, and that I believe that such a step would be entirely consistant with my plans to reintroduce AB 284 at the beginning of the next legislative session in December.

"I would also like to take this opportunity to address the citizens of Mendocino County, and all of those throughout the state and the nation who treasure and value our national coastline. I would like to tell you that despite the rantings of a few, your efforts to protect this coastline are heard and felt throughout the nation. Your efforts have been recognized, even by the enemies of this coast, as incredible, remarkable. There is no oil company executive in America who did not believe that they would by now have their oil derricks in place, who did not believe that with their friends in the White House, that all of this would not have been over by now -- the citizens defeated, and the corporations in charge of our destiny.

"And, let me tell you that those corporations are not used to being out-lobbied, out-thought, and out-maneuvered,

L	and there are no more of a surprised group of individuals in
2	America that they still have not won. But, they believe that
3	they will win, and so despite our great successes we must not
4 .	let down now. Over the next few months there is much that we
5	must do.

"First, we must elect Leo McCarthy to be our next United States Senator.

[Applause]

"I believe that with Lec and Alan Cranston leading the fight in the Senate, and Barbara Boxer and Mel Levine leading the fight in the House, we can create an ocean sanctuary, permanently on our coast.

"Second, we must ignore the Republican spin-masters and forget this nonsense that Michael Dukakis will not be elected President of the United States. He will only not be elected if we believe that he cannot be elected, and stop working for that victory. Mike Dukakis will halt Lease Sale 91 and his administration will help shepherd the ocean sanctuary legislation through the Congress.

"If George Bush is elected, he will move rapidly forward with Lease Sale 91, and you know he will never sign an ocean sanctuary bill.

"Third, we must not neglect the Governor of our state.

We must continue to hammer at him in every way we know that

our coast is inviolable, that we will not allow him to pardon

the oil companies when what they have in mind is nothing less
than rape of our coast.

"Fourth, we must continue to be effective manipulators of the media. One picture of an oil derrick on an otherwise pristine coastline on the evening news is worth thousands of letters to congresspersons from other states, representatives who presently have no reason to oppose drilling in California.

most valuable tools we have in this fight: the thousands of visitors that come to this coast each year. We must make sure that not one of them leaves here without fully understanding the threat that we are confronting. We must make sure that not one of them leaves without writing a letter to his or her Congressperson or Senator, telling them to save this coast. We must make sure that each of them promises to tell at least ten other people about the north coast and what we are fighting.

"Once agair, let me extend my thanks to Leo and Gray, and the Commission staff, for the hard and extraordinary work you do to protect all of the state's coastal waters, and even more importantly let me extend my great gratitude to the people of Mendocino for your unflagging spirits in defense of the magnificant coast. If it hadn't been for the hundreds and hundreds of calls and letters I received urging me to

1	press ahead with AB 284, and before that with AJR 91 which
2	put the State Legislature on record in support of ocean
3	sanctuary, I had moments when I might have been inclined to
4	quit, but your support and energy sustained me, and made what
5	had once seemed almost impossible, seem eminently achievable
6	"It is a testament to your skills that we have come
7	all the way to the end of the Reagan administration and there
8	is still not one cil well as far as the eye can see. It is a
9	testament to your persevance that I know that together we
10	will win this fight and win it permanently."
11	Thank you.
12	[Applause.]
13	CHAIR DAVIS: Thank you.
14	All right, that concludes the list of elected
15	officials, and representatives of elected officials, that I
16	have before me.
17	Let me just ask: Is there any other elected official
18	or any other representative of an elected official that woul
19	care to address this body?
20	[No response.]
21	All right, hearing none I will I am going to call
22	upon three or four of the people who have signed up to
23	testify in favor of this, and then in deference to the
24	Lieutenant Governor's schedule, I am going to call on anybod

who might want to oppose this action to come up to testify,

1	so that he has an opportunity to hear balanced points of view
2	before he casts his vote.
3	I am taking these in the order that people signed up,
4	so the first name on the list is Lilly Parsons, representing
5	the Mendocino Community School.
6	MS. PARSONS: Hello, and thank you so much for coming
7	to support us all.
8	I would just like to say that the main reason if
9	you have any doubt is right out there, is that as soon as
10	you drive up here you look out there and that is what we are
11	talking about, and that is what is in this room right here,
12	and we are behind you all the way.
13	And, thank you for fighting for tomorrow's youth.
14	CHAIR DAVIS: Thank you.
15	The next person who signed up is Susan Miller.
16	MS. MILLER: Good morning. Thank you for coming.
17	Well, we have come a long way, and we have a long way
18	to go.
19	I am Susan Miller. I am an environmental consultant,
20	and I live here in Mendocino. I want to thank the people
21	here and the people who are not here for working to protect
22	the earth. I want to thank the people for making the see life
23	here and for showing us examples. I want to thank the young

people for coming here. We love this place, and we love the

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earth.

I was put here in the program to help provide a framework for this hearing and for your actions.

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Sala Burton, Sylvia Coddington, and Kim Moonwater, who have gone before us have been our inspiration, and Barbara Boxer continues to carry the vision.

This is the history of the ocean sanctuary movement:

ten years ago, the people of Mendocino and the Mendocino
coast became aware of the oil companies and the federal
government's plans for adversely affecting the coast with
offshore oil development. We went all-out to fight Lease Sale
53. Starting in 1979, we had the Mendocino County Technical
Advisory Task Force on the Outer Continental Shelf, made up
of a dedicated group of citizens, fishermen, retired oil
company employees, teachers, biologists, energy experts — a
cross section of that community — we studied the
government's plans, and we concluded that any offshore oil
development was not worth the risk to the environment.

The Carter administration's Secretary of Interior,

Cecil D.Andrus, came to the very same conclusion and deleted

the north and central coast of California from further

considering of oil company plans. The Governor of

California, Jerry Brown, agreed and was an important figure

in this struggle. We knew that the use of renewable,

nonpolluting energy resources, and fishing enhancement, were

companion issues.

Then the administration changed to Reagan, Watt, and Hodel. More lease sales were planned for California, as well as for other states. We realized that we were being tried more than once for the same crime. We saw that the government was trying to keep us occupied by reacting to their schemes; meanwhile, much of Alaska was leased, and so was the Santa Maria Basin, more of Santa Barbara, more of the Gulf.

In the midst of this, we came to the conclusion that we would not separate our fate from that of the Humboldt coast, and that the compromise of saving Mendocino and letting go of Humboldt is rejected.

We care about the ruination of Alaska, the Gulf, and Santa Barbara, and I would like to say: why don't you not allow any more permits in Santa Barbara, too?

In 1984, Rusty Norvell proposed the idea of ocean sanctuary. Since our own Congressman Bosco favored compromise and drilling, he asked Congresswoman Burton to further the idea. Sala told Rusty that Congresswoman Barbara Boxer was the right person for the job of carrying ocean sanctuary through the house. By 1986, Barbara had written her California Ocean Sanctuary Bill, and Senator Alan Cranston had written his version. We were at the point then where Barbara's bill started the revolution of defining total and permanent protection for California.

Then Flo Norvell brought up the point that a national grass roots coalition would be necessary to pass this bill in Congress. Well, that sounded like an awful lot of work. So, to create a national movement here -- like ending the Viet Nam War, or the right to choose abortion -- it just seemed like a lot of work and a lot of time. It seemed hard. Could we make a national movement and fight oil at the same time? Could we let go of all of the stumbling blocks that the federal government and the oil companies were putting in our path to distract us from carrying on the revolution? Yes.

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A major change occurred during the federal hearings here in February. The communities united and proclaimed that we would protect the ocean at all costs, and this message was broadcast around the country by the media. We became inspiration for other communities facing distructive and disruptive corporate and governmental plans.

This summer pollution in the waters off of the east coast helped to unite the country in the realization that not only California needed to be protected. Here we saw that our national grass roots movement needed to embrace all of the coastlines across the nation. We realized that we did have the ocean sanctuary -- we have the ocean sanctuary now, and all we need to do is to protect it. And, we need to get other people to help. No one can give us what we already have.

1	Ocean sanctuary started here, and has spread the
2	revolution of awareness and sensitivity to the earth and
3	nature. This movement is encompassing protection of the
4	land, the air, and of the earth's life, as well as the ocean.
5	Every small act furthers this the goal, and it starts
6	within each of us, connecting with ourselves, and connecting
7	outward to others, to the ocean, to the earth.
8	Thank you for coming.
	[Applause]
10	CHAIR DAVIS: Thank you.
11	The next speaker is Brandon Cusick.
12	MR. CUSICK: Hello, my name is Brandon Cusick, and I
13	have a dream.
14	My dream is that one day I will bring my kids back to
15	see the beautiful coast where I am growing up, and it will
16	look as clear and as clean as it does today.
17	I was in France last summer, and not only did I have a
18	great time, I went to lots of interesting places, and I
19	believe that the most important place was the famous town of
20	Lourdes, a famous town where miracles have taken place, where
21	handicapped people drink the holy water from a spring which
22	lets them see, talk, or walk.
23	On August 10, when I was there, I thought of my town.
24	I told my French family about the threats of offshore oil
25	drilling. They couldn't micture beaches without dil due to

1	the fact	that	all	of	the	beaches	in	France	are	covered	with
2	oil.							_			

I was thinking it would take a miracle to save the Mendocino coast, so, I took my bicycle water bottle, and I filled it with the water from Lourdes. Today I will take this water from Lourdes and pour it into our beautiful ocean. If a miracle is what we need, then I hope that the holy water from Lourdes will help my dream come true.

[Applause]

I invite you to walk with me out to the headlands and see the holy water hit the sea, because you are a big part of the miracle that I am going to save our coast.

Thank you.

[Applause]

CHAIR DAVIS: All right, I am going to call on one more witness who wishes to speak in support of this sanctuary, and then I want to call on the couple of people who have had the courage to speak in opposition to it -- well, no -- I mean I want to call on Robert Raymond, an acting judge from Mendocino County.

MR. RAYMOND: Mr. Chairman, members of the Commission.

I think it important first to announce that I am a credentialed Republican. I don't think it is important that I am a Republican. I think it is important that you should know that the action you contemplate -- and in which I must

assume is virtually certain, from your initial comments -- is

an action which has the applause of every thinking person.

[Applause]

I thought it important to appear here, in order that this meeting should not have the appearance of a Democratic convention, altogether.

I echo the feelings of those who preceded me: young Brandon Cusick; the young woman who pleaded with you for the future of our children, our coast.

I am going to heed the admonition to be brief, but that you might know that in the dark of night Republicans share the feelings and sentiments of Democrats.

Let me tell you that I brought as Exhibit A the picture of young Benjamin, my grandson, who will have his first birthday this weekend, and as I read about the world and observed what happens with it, I came to the conclusion that what you do today can conceivably be a vital first step that Benjamin might have a world worthwhile to inhabit.

There are Democratic friends in back of me who know that I have been to Sacramento to lobby the passage of 284, and that I am widely credited with the fact that at least it got as far as the Governor's desk. I did meet with Senators of the Republican persuasion who changed their vote, as you undoubtedly know. I have a very deep conviction that the salvage of earth must begin somewhere, and I do believe that

today you can take that step.

No thoughtful person, whatever his persuasion, can read this recent article from the <u>Wall Street Journal</u>, about whether — though there may be oil out there is it desirable that we burn it? Is it desirable that we continue a policy of proliferating in the atmosphere those things which cause Benjamin's future to be very much in doubt?

I am sure that each you in your positions are aware as am I of the recent report of the Republicar Environmental Protection Agency, and its forecast of the affect of pollution in the atmosphere, and it forecast of a world significantly "different" from the world that exists today, and it continues -- the report predicted, however, that basic requirements for food and water would be met in the United States, though conceivably in the third world.

And, so I have come here to say that there are thoughtful Republicans -- a great many of my friends here, today -- who applaud what you have in contemplation, who believe that Benjamin and his friends are entitled to a world better than that which affords basic food, and basic water.

[Applause]

For what I -- first of all, let me deride you for depriving me in your opening comments, of many of the things I would have said. I deeply appreciate the time that you so deeply commit now to this consideration, and I do want you to

know, once again, that the action that I must foresee from
your opening comments does have the applause of all of the
thinking segment of the Republican party.

Thank you.

[Applause]

6 CHAIL DAVIS: The Lieutenant Governor wanted to make a 7 comment.

commissioner MC CARTHY: I just wanted to thank you, sir, for that testimony. May your kind of Republican flourish and multiple.

Mr. Raymond, I served in the Legislature with Senator

Peter Baird of Marin County, and Senator John Wejedly of

Contra Costa County -- both Republicans -- both men provided

inspirational leadership on a range of environmental issues.

I only wish they were in the Legislature today.

I would say, when you went to Sacramento to talk to members of the Legislature, you did something beyond merely appearing here, and making a good statement. What we desperately need right now, and what so many in this audience are providing, is action beyond the initial words, action that will cause a current of public opinion, action that is directed right at elected officials, to get them to move on this issue. It is not enough to fight this war year to year. We need permanent statutory protection, and this is what this is all about.

1	CHAIR DAVIS: All right, in keeping with my earlier
2	comments of allowing the opposition to express its
3	sentiments, I am calling on Mike Fergus from the Western Oil
4	and Gas Association.

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MR. FERGUS: Good morning, and thank you very much.

Many of you do know me. I have been following the issue -- excuse me, I don't mean to turn my back on you, the Commission, but just for the sake of the audience -- many of you do know me from over the years. I have been in on this issue for about 10 to 15 years, and a basic thing that I would like to impart to you is that we do appreciate and understand where you are coming from, very seriously. It is not a case of a callous attitude. I would hope that you would believe that, and I think that Richard Charters, Wesley Chesbro, and Norman, will attest to that -- at least as to the genuineness -- thank you.

My name is Mike Fergus, and I am a representative of the Western Oil and Gas Association, and it is commonly referred to as WOGA. We represent approximately 60-member companies that are responsible for the majority of exploration, production, transportation, and marketing of oil and gas in the seven western states, and many of our members have been involved in oil exploration and production activities off of California for a number of years.

We would like to take this opportunity to convey to

1	the Commission our industry's concern regarding the proposal
2	being considered here today. Such a proposal of placing
3	offshore areas off limits to any oil and gas exploration and
4	development, we believe, ignores information already provided
5	to the Commission, as well as its own self mandated
6	California Comprehensive Offshore Resources Study effort
7	presently under way.

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The Commission staff just completed the first phase of this study. At the direction of the Commissioners, a series of 13 public hearings and two public-forum workshops were conducted throughout the summer. More than 370 participants attended these hearings from San Diego to Eureka. As the result of those public forums a CCORS — acronym for the study — a CCORS study guide was released this past Thursday outlining the scope and purpose of that study. Of particular interest is the Statement of Purpose:

"The purpose of CCORS is to develop a broader understanding of the state's coastal environment, and its energy needs and sources. CCORS is intended to provide information to the Commission in determining if a particular offshore project is in the best interest of the state."

Given this stated purpose, it would appear that today's hearing reflects a prejudgment of that CCORS study results.

Administrative decisions that can preempt the planning process -- of which CCORS is an integral part -- renders the study effort, in our opinion, meaningless so far as offshore energy resources are concerned.

Speaking of energy needs and resources, we must not forget that California, along with our nation, has a voracious appetite for oil and gas products. California leads the world in gasoline consumption behind only the USSR and the rest of the nation. Although our state is the fourth largest producer of oil, nonetheless it too is a net importer of oil, just as is the rest of the country.

But, in spite of our voracious appetite for oil and gas, we continue to ignore one of our most perspective areas for oil and gas discovery, and that is offshore California.

The basis for the Commission's proposal seems to be the perception that offshore development poses a severe risk to the environment, as well as the fishing and tourism industries. We believe, however, that the record speaks for itself, and that the perceived risk is not supported by actual facts --

[Remarks from audience.]

-- an umbiased and an objective examination of the record will clearly show that offshore operations can and do take place in a compatible manner with other uses in the coastal zone -- as evidenced by offshore Southern California,

1	and the economy down there
2	[Remarks from audience.]
3	for example, since the offshore program began over
4	35 years ago, more than 30,000 wells have been drilled with
5	only four major spills in the entire nation's federal
6	offshore area
7	[Remarks from audience.]
8	of the four, one reached shore, the Santa Barbara
9	spill of '69, yet that same time span saw more than 10
10	billion barrels of oil and 72 trillion cubic feet of natural
11	gas produced.
12	The local environmental record is just as impressive.
13	According to the U.S. Coast Guard data, covering the period
14	from January '80, through April '87, of the total number of
15	oil spill incidents less than five percent occurred as the
16	result of offshore petroleum, exploration, production, and
17	pipeline operations. Those incidents involved a total of only
18	291 barrels of spillage, or on an average only about
19	1.5 barrels per incident.
20	Should the Commission's proposal be adopted it could
21	have a profound impact on the potential flow of millions of
22	dollars into the state treasury from oil development in the
23	state's tide lands.
24	From 1976 to 1987, revenues to the State of California
25	totaled \$3.5 billion dollars. The state education system,

	. 1	state projects, energy research, and Parks and Recreation, to
Ď	2	name a few, have greatly benefited from these state tideland
	3	revenues. California public higher education system received
	4	almost \$1 billion through the capital outlay fund from these
) m	5	revenues.
	6	Given our outstanding of the historical record in
	7	offshore operations, the numerous economic benefits to the
•	8	state from the development, and the nation's increasing
	9	dependence upon unstable foreign sources for almost 50
)	10	percent of our oil and gas needs, we ask the Commission not
	11	to arbitrarily eliminate any perspective offshore areas from
	12	future exploration and production activities.
)	13	We also urge the Commission to allow the CCORS effort
	14	to provide the necessary information for future decisions
	15	regarding potential energy development in state waters.
10	16	We thank you for this opportunity to p esent our
	17	views, and would be pleased to provide any information that
•	18	we can.
· ,	19	Thank you very much.
	20	And thank you [directed to audience].
	21	CHAIR DAVIS: I just want to challenge a couple of
	22	remarks that you made.
	23	I happen to know that last month alone there were
	24	three major accidents involving oil drilling. There was an
	25	oil explosion in Southern California in Fillmore that burned

1 for seven days, had about \$5 million dollars worth of 2 property damage, and one worker was seriously injured. Again, in Southern California, in the San Fernando 3 Valley, Mobil's pipeline -- underground pipeline -- exploded not once but twice, dumping about 210,000 gallons of oil in 5 6 the L.A. River and on Ventura Blvd. Now, this is a pipeline 7 that the State Fire Marshall inspected within the last year, and found to be safe. 8 So, accidents are a fact of life with oil drilling. 9 10 No one can deny they can happen, and I think your assertion that there has been only four accidents in a number of years, 13 12 just does not -- the facts belie that statement. 13 MR. FERGUS: Offshore, sir? 14 CHAIR DAVIS: No, oil drilling occurs onshore and offshore. 15 16 MR. FERGUS: Yes, it does, but I was referring to the offshore realm, nationwide, as far as our industry's track 17 18 record is concerned. CHAIR DAVIS: Well, what about the explosion of 19 20 Occidental's in the north sea? That was offshore drilling, 21 and 167 people were killed. 22 MR. FERGUS: A gas line in the kitchen, that is

CHAIR DAVIS: So, it is --

[Remarks from audience.]

correct, sir.

23

24

CHAIR DAVIS: -- you know, any industrial activity,

particularly oil drilling, is not without accident; and it

is legitimate, I believe, for this Commission to take

whatever action it thinks is appropriate to protect this

coastline.

I think it is also important to remember that this is an issue that became part of the public debate through the actions of others -- Assemblyman Hauser, the action of the Legislature, and the action of the Governor -- basically put the question of whether or not this 214 miles of coastline should be protected. So it is out there, it is under consideration, and the people in the Congress may well get a misimpression. They may well feel that we don't care that much about this 214 miles, so I believe it was important to come here to have a meeting to discuss whether or not we should protect these 214 miles and that decision, as to whether the federal government will drill in this area, is almost certainly going to be made before our study is completed in late '89 and 1990.

And, so for all of those reasons, we felt it was important to come here to discuss declaring a sanctuary off of this coastline.

MR. FERGUS: We think CCOMS' effort is important, as I know that you do, too, and that was one of the basis of our concern.

	·	
1	CHAIR DAVIS: Is there anyone else in the audience	
2	that would like to oppose the issue before us?	
3	MR. TAHRIR: I would like to know what a minor spill	. =
4 🤝	is considered?	
5	CHAIR DAVIS: I gather that is a rhetorical question?	
6	MR. TAHRIR: What is considered a minor spill?	
7	[Remarks from audience.]	
8	CHAIR DAVIS: Let's first I share your sentiments,	
9	and they will be duly noted for the record.	
10	What is your name?	-
11	MR. TAHRIR: Kevin Tahrir.	ث
12	CHAIR DAVIS: Kevin?	0
13	MR. TAHRIR: Kevi Tahrir.	-,0)
14 %	CHAIR DAVIS: All right, we will treat that as	_
15	testimony, and please enter that into the record.	
16	Do you want to speak in opposition, sir?	1
17	MR. MARSH: Yes, sir.	
18	CHAIR DAVIS: Please state your name for the record.	
19	MR. MARSH: My name is Rogge Marsh. I am a geologist	•
20	I work for Exxon Company, U.S.A.	
21	[Remarks from audience.]	
22	COMMISSIONER MC CARTHY: Excuse me, Mr. Chairman.	
23	CHAIR DAVIS: Yes.	
24	COMMISSIONER MC CARTHY: I would like just the three	
25	or four people that have hissed or called out when the last	. ,

- or four people that have hissed or called cut when the last
 witness was testifying to reverse the tables and imagine this
 room was filled 97 percent with people who support offshore
 oil drilling, and there was an environmentalist up here
 testifying.
- Now, you know where we are inclined to go on this

 issue, and it is important that this Commission's hearing be
 respected, and that includes allowing these witnesses to give
 their testimony without being hissed or harrassed.
- Most of the audience understands that. I would just
 ask the two or three who don't to please restrain themselves.
 Thank you.
- MR. MARSH: Thank you. I appreciate that.

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- I am a geologist, as I say, and I wanted to talk to you today about dependence. You know, we geologists particularly appreciate the fact that civilization is very dependent on what we get out of the earth, whether it is the clay that is used for fillers in our tooth paste, or the lime stone and the iron that goes into the buildings that we work and live in, or the oil that we use to make synthetic fibers for our clothes, or put in our cars to drive here today.
- In the United States we are especially dependent on oil, as I am sure you know, two-thirds of our energy comes from petroleum. and this is probably as historical thing that results from the fact that for many years, for most of

this century in fact, the United States was the largest oil
producer in the world, and we provided 80 percent of the oil
that the allies used in two world wars. However, with all of
this historical production that we see today, our production
is declining.

-12

Last year production declined in the United States 4.5 percent. That doesn't sound like much, but it is the largest drop that has occurred in the last 13 years. At the same time, our consumption is going up, as it has in the last three out of the last four years, we've used more petroleum than we did the year before.

of course, with production going down and consumption going up, imports from foreign sources have to make up the difference. We now depend on -- 40 percent of all of the petroleum, liquid petroleum that we use, comes from sources outside of the United States. And, it looks like that is going to get worse. The Department of Energy just released a study that anticipates that imports will grow 6 percent in 1938, and they project almost 8 percent in 1939.

so, we are, in many ways -- the reason I am here today, one of the reason is, because we appear to be painting ourselves into an energy corner. Now, we have some options of course, using less is perhaps the best option -- and I am sure that would meet with your approval --

[Applause.]

1	I thought I would get some agreement on that
2	but, that appears to be very difficult to do in an era when
3	we are paying less for gasoline than we did five years ago.
4	Renewable energies and synthetics are good ideas, and I
5	couldn't agree more, but the economics are impossible today,
6	and coal and nuclear have some really severe environmental
7	problems, as again most of you know.

As a geologist I look at these options, and I see that our best option to stem this increasing reliance -- this increasing dependence on foreign oil -- is coming from continuing to look for the oil that is in our piece of the rock.

The California offshore has always been a good place to look for oil, at least over the last 20 years. In the last 20 years, the largest oil fields have been found -- the 40 largest oil fields that have been found in the United States, 15 percent of those -- six of them -- have been found off California.

Well, what about the state waters off Mendocino and Humboldt Counties? Is there enough oil to worry about?

Well, as a geologist I have been around long enough, and I guess I am humble enough to say that I don't know, but I also know that no one else can predict whether oil is out there or not. The only reliable geologist we've ever found is the drill bit. The earth that we depend on has spread its natural

resources in rather unreliable and quixotic distributions.

Leasing California state water bottoms is not likely to solve either the U.S.'s energy problems, or California's, but then a nation as large and diverse as ours has never relied on a single area for its energy. It has relied on all areas:

California, Alaska, Texas.

- And, now with our production declining this concept is even more valuable than before. This area, along with the other areas of the United States are still our best options for solving our energy problems.
- It is difficult for me to understanding the objections to the industry as I look at the offshore drilling record.

 The industry has 21 platforms in the water today, in offshore waters, and we introduce about less than two gallons of hydrocarbons into the water each day. You can contrast this with the oil seeps off Santa Barbara which each day put out 25,000 gallons.
 - The concern over the production platforms' impact on air quality is difficult for me to understand, too. The average diesel platform emits air emission like about a dozen diesel trucks.
 - The concern for tourism: when I see that Santa
 Barbara's tourist spending has doubled since 1980.
- The fish catch: since 1968 it has grown off California

 over 400 percent.

Now, speaking again as a geologist, I can't tell you
that the state waters will ever produce any oil and gas, but
I can say for certain, that if they are never leased they
will never help us reduce our dependency on oil on foreign
oil.

Now, I realize the current perception of a glut. It makes it difficult for us to worry about energy, but let's don't forget the lesson we learned in the '70s: that everything including energy supply is cyclical. What we've got too much of -- or more than enough of today -- is surely going to be in short supply tomorrow.

Thank you.

CHAIR DAVIS: Let me just ask a couple of questions.

It is my understanding that about 85 percent of the oil that is produced in California is produced onshore, so, only about 15 percent of the oil generated by California — and we are the — as someone said, and you may have said it or your predecessor may have said — that we are the fourth largest producer of oil in the country. Only about 15 percent of that is produced offshore, and the balance is produced onshore.

MR. MARSH: I don't have that number in my head.

CHAIR DAVIS: Well, those are the statistics that staff gave me, and I have reason to believe that that is the case.

1	MR. MARSH: I will take your word for it.
2	CHAIR DAVIS: Also, I, at one point, talked to the
3	president of a very major oil company on the same
4	magnitude as Exxon and I said, "Every time we take an
5	action out here the Department of Interior is always trying
6	to bang us over the head saying we are not doing our part to
7	meet the nation's energy needs."
8	I said, "What if we drilled every known site onshore
9	and offshore in the United States? To what extent could we
10	diminish our dependency on foreign oil?"
11	He said, "Maybe one percent."
12	So, this whole argument about needing to pump oil to
13	make us energy independent is just bogus. It will never
14	happen. We don't have the capacity to do it.
15	[Applause]
16	The real challenge is to make Detroit make energy
17	efficient cars, and to be looking beyond, you know, a fossil
18	fuel economy. At least to be making some preparations for
19	the day when the planet can produce the fossil fuel that we
20	need.
21	MR. MARSH: I think that is an excellent idea.
22	CHAIR DAVIS: I rest my case.
23	MR. DELL: I would like to respectfully request I
24	have expert testimony, which is extremely important and just
25	happens to fit in with this, and while it is fresh in the

1	people's mind, I would like to address this testimony now.
2	CHAIR DAVIS: Well, let me put that issue aside for a
3	moment.
4	Is there anybody else in the room that would like to
5	speak in opposition to this proposed oil and gas sanctuary
6	designation?
7	MR. DELL: Mr. Chairman
8	CHAIR DAVIS: Do you want to speak in opposition, sir
9	MR. DELL: Opposition? No.
10	CHAIR DAVIS: I am looking to see if there is anyone
11	else that wants to speak in opposition?
12	[No response.]
13	All right.
14	What I propose we do, and I will be guided by the
15	reaction of the audience. The Lieutenana America has a
16	commitment he has to make. I want to enable him to record
17	his vote, open the roll to do that prior to his departure.
18	I am also willing to record my vote at that time;
19	however, if you people who took the time to come here would
20	like me to stay to continue to hear your testimony, then I
21	will not record my vote until you have concluded, so that
22	anyone who wants to speak here has been given the opportunity
23	to do so.
24	So, what I am really saying is, would you like to see
25	an o@2icial action by the Commission now?

1	Even if it means that many of you who have come here
2	today won't have the opportunity to come up here and testify;
3	is that all right?
4	[Applause.]
5	MR. DELL: Mr. McCarthy, sir.
6	CHAIR DAVIS: Are you objecting to the sentiments that
7 .	were just recorded?
8	MR. DELL: No, I have something to say that won't take
9	long. I have something very important to say.
10	CHAIR DAVIS: All right, fine, come up.
11	MR. DELL: My name is Cecil Dell, and I thank you very
12	much for coming.
13	When we had our hearings in Fort Bragg I got
14	concerned, especially about the geological problems in the
15	Point Arena Basin. They are planning to put 12 wells there. I
16	wrote to Barbara Boxer's office asking for a geological
17	survey of that area. It was sent to me a very precise
18	document. It was it says: "A reported deficiency in the
19	geological and marine safety assessments of the draft
20	anvironmental impact statement for OCS Lease Sale 91."
21	Now, it goes on and on and on with the deficiencies,
22	but the one that I want to bring to your attention is that
23	those 12 wells are scheduled to be put right on top of the
24	San Andreas fault. If that fault shifts one foot, we will
25	have every major platforms with all of those pipes shattered

1 0	have every major platforms with all of those pipes shattered
2	at the ocean bottom. There is absolutely no way in the
3	would to clean that up or to stop it none.
4	That is the first thing I want to say.
5	The second thing I would like to say is that the
6	Department of Interior has been telling us all along about
7	energy independence we have to drill because of energy
8	independence. I want to read you something that came from
9	Asia Week Magazine, okay?
10	"No one noticed, or hardly anyone, when a few weeks
11	ago a rather special tanker docked in the Republic of China
12	on Taiwan. On board were 400,000 barrels of crude petroleum
13	The noteworthy thing about this sticky black cargo was its
14	source, the United States."
15	We are selling our oil to foreign countries. I don't
16	get it. So, I wrote Barbara Boxer again. "How much oil are
17	we selling?" They went into a real deep study, and went
18	against a brick wall, but this is what they found out: each
19	month, so far as they can determine, we are exporting \$2.4
20	million worth of oil out of this country. We are exporting
21	petroleum products worth \$346.5 million a month out of this
22	country.
23	If you were to extrapolate that out, in a year's time
24	it would far exceed all of the oil that could be out there.
25	We are giving it away. It doesn't make serse to me

Next point. She also -- Barbara Boxer's office told me
that the problem is not so much that we are exporting oil, it
is that we don't have a national oil policy.

So, I get -- the paper comes in, and I go, "By God, the U.S. is easing out of fuel standards." They are dropping it from 27 to 26 miles per gallon, instead of getting up around 30. Just that one mile-per-gallon drop, again exceeds all of the oil that could be possibly sitting out there. I don't get it, okay?

was a study -- we are talking about there is all of this energy, nobody is doing anything about it, okay, according to K.O.E. Goring, [sic.] an agriculture engineer at the University of Illinois, and a pioneer researcher in agricultural fuel, the potential market for soy bean oil as diesel fuel is practically unlimited. In the average year, American farmers burn 50.7 metric tons of soy beans -- turn out metric tons of soy beans, easily yielding, in terms of energy, the equivolence of 1.7 billion gailons of fuel, diesel fuel. He says we can do this today, no problem. Why isn't the government providing any money for alternative energy? Why are they standing here wanting to come out here and drill? I don't get it, okay.

Now, okay, we are summarizing. We got the Point Arena
Basin sitting on the San Andreas fault; we got tankers

1	shipping oil out to Japan and Taiwan, and we can't even find
2	out how much is going to I would like you to find that
3.	out, it would be very interesting to publish that fact some
4	day we don't have an energy policy; the gas companies, the
5	automotive industry, is screwing us over; we are not getting
6	alternative energy supplies under way.

Something stinks, okay? I have just figured out what it was. Ronald Reagan has just taken a shit in his own bed, but I have just been informed that senile old men do things like this.

Now, the other thing that I would like to point out is that Jack Acevido is running around on the radio, in the press, telling everybody that Barbara Boxer's Sanctuary Bill has been modified to allow the dumping of nuclear submarines off of our coast. That is a blatant lie.

Thank you.

[Applause]

CHAIR DAVIS: All right, again I want to thank everybody for coming, for their patience and for their willingness to accommodate the Lieutenant Governor's schedule, but I do think we have heard a representative sample of opinion.

I personally have heard nothing that would dissuade me from my bias to extend the sanctuary protections that now apply to 66 percent of the coast, to the 214 miles not

1	covered in Mendocino and Rumboldt Countles.
2	[Applause]
3	The action we will take here today is unprecedented.
4	The Lands Commission has never done this before, but I think
5	it is absolutely essential to send a message to the next
6	Congress and the next President that these 214 miles are not
7	fair game, that
8	[Applause]
9	the Interior Department should keep its hands off
10	of this coast. This coast is not only beautiful, but it
11	well, the coast is beautiful and it contributes importantly
12	to the economy of this community and to the state.
13	I have heard nothing that suggests to me that the
14	risks involved in oil drilling, the complications of the
15	weather, the difficulty of cleaning up an oil spill, in any
16	
17	If at some point, 2, 3, 400 years from now, the
18	price of oil is \$200 to \$300 per barrel, and if some future
19	Lands Commission members think it makes sense to drill at
20	that price, let them make that decision, but when we are
21	talking about \$14 a barrel oil on one side of the equation,
22	and the Mendocino Humboldt coastline on the other, then there
23	is no question in my mind of what to do.
24	[Applause]

In January, the Interior Department came here to

1	plunder this coast. Leo and I have come here to protect it.
2	And, with that I would like to move that this body
3	declare the Humboldt and Mendocino coastline, not presently
4	so protected, an oil and gas sanctuary.
5	[Applause]
6	That is only one vote. We have to let the Lieutenant
7	Governor speak and then cast his vote.
8	COMMISSIONER MC CARTHY: Mr. Chairman, I am proud to
9	play a role in protecting the Humboldt and Mendocino Counties
10	coast and state waters.
11	This is only the first step today. Today we are
12	sending the signal: we want to end this tug of war.
13	The next step and I vow to take it is to create
14	an ocean sanctuary under federal law to apply this same
15	doctrine to federal waters.
16	[Applause]
17	I confidently and proudly support your motion to
18	declare these state waters an ocean sanctuary.
19	[Applause]
20	CHAIR DAVIS: The Chair will recognize one final
21	speaker.
22	MS. LEWALLEN: Yes, my name is Eleanor Lewallen, of the
23	Ocean Protection Coalition, and a sea vegetable harvester.
24	On behalf of all of the people of Mendocino County, I

would like to thank you and give you shirts that say

	1	"California Ocean Sanctuary".
-	2	You are causing a ripple effect that is going to
4	3	change the world. You are being responsible.
	4	Thank you.
)	5	[Applause]
	6	CHAIR DAVIS: Thank you.
	7	MS. LEWALLEN: We want you to wear that in Congress as
	8	you work on the California Ocean Sanctuary and Fisheries
	9	Protection Act, and make it national, thank you.
)	10	This one is for Claire Dedrick, who is the Executive
	11	Director of the State Lands Commission. Thank you so much
re _y .	12	for being responsible to California.
•	13	
	14	[Pause in proceedings while shirts are handed out.]
	15	
	16	CHAIR DAVIS: Finally, I want to thank all of you who
13	17	have travelled from some considerable distance to be here, to
)	18	express your support for this action. As I said, I think it
	19	will send a clear message to the Congress, a clear message to
	20	the Interpr Lepartment, and a clear message to the Governor
) *	21	of this state, to keep his hands off the Mendocino and
	22	Humboldt coast.
	23	This is a magnificant area. It is now designated
)	24	at least in state waters an oil and gas sanctuary, and if
	25	there is no further business

1	Is this really important? I am about to close
2	UNIDENTIFIED MEMBER OF AUDIENCE: I just wanted to
3	know if written statements can be added to the record?
4	CHAIR DAVIS: Yes. Actually, that is a good point,
5	and thank you for raising that.
6	There were a number of you and I very much
7	appreciate your patience and tolerance on this issue a
8	number of you who came here prepared to testify, and if you
9	would please provide the Commission with your written
10	testimony, Claire Dedrick is the woman in the yellow jacket
11	and she will accept that testimony, and we will include it
12	the official record of these proceedings.
13	Thank you again. This special meeting of the Lands
14	Commission stands adjourned.
15	
16	
17	
18	[Adjourned at 12:15 p.m.]
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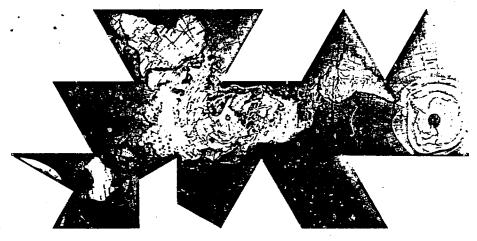
1	SPECIAL MEETING OF THE STATE LANDS COMMISSION
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7	WEDNESDAY - OCTOBER 26, 1988
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13	COMMISSIONERS
	GRAY DAVIS, State Controller Chairman
14	LEO T. MC CARTHY, Lieutenant Governor
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16	JESSE R. HUFF, Director of Finance Absent
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Please do establish an oilt gas leasing sanctuory zone for Mendocino + o Humboldt state waters.

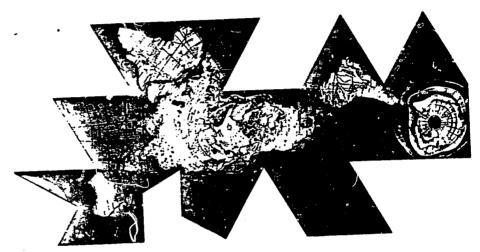
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Please do establish an
oil+gas leasing sanctuary
Zone for Humboldtand
Mendocino state waters.
Sincerely,
Marena Ruiso

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Dear Gray Davis,

Please do establish an oil agas leasing sanctuary

Zone for Humboldt + mendocino state waters.

Sincerely,

Marena Russo

M. Russo P.O.Box 972 Trinid dica 95570

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Will not assume responsibility

for the image quality

Mitch Class Mint 9546 have a simple point to make: There is no compelling med for orl from this cost, and in the absolice of buch a need the people's will must pressel Having been told freefully in 1973 that their at brough oil Jur still believe it, 15 years later. We we exporting our alaskan . oil and capping our producing wells. The so-called Od Paton statu buffer scornic dicline. The petroleum - exporting countries cannot find market for their producte nor a bottom to set prices. Mexico is disolutely perpered because, among other Things, she cannot will her sil. In the Persian Gulf alone There are measured, untapped reserves of oil greater then all the planet has beed So jar. There is too much oil I - every where! This is not a matter of debate. It's in the daily news, and it deries the oil redustry and the Interior Department any rationale for their plans to airelop the north coast Unless The security or wellbring of The entire nation requires this sil - and plainly

acceptibilities collected

surroument both cry set for less sit then the will of this sitally expected coasted
production, the ordinary impliciteged wisdom
if the people must prevail, as long as their
is a government that acts by consent of
the governed.

Our bontitution dots not quarantee the projets of vil companies. It quaranteer your will be clearer? Thus place is as division as any eiter. Oak the opinion of any dezer Milledocinoans and you will surely get 13 responses, but in this we are me! We do not want oil here. We want our shining sea protected by law, because, without spretection, some of un would see it darkened with blook before we'l see it darkened with blook before us't see it flackened with oil

California State Lands Commission/ Sauctuary Meeting 1807 13th street Sacramento, Ca., 95814

Dear Sirs:

(

Thank you for making this Ocean sanctuary meeting possible. this is a very important issue for all of us who live here on the north coast.

I urge this commission to support. Ocean sanctuary off the coast of Mendocino and Humboldt counties. Our coastal waters are some of the most productive in the world and supports many industries.

. Our coastal waters are also some of the most turbulent waters. in the world ocean, making the possibility of an oil spill inevitible. ____. Which of course would be a disaster. An oil spill clean up would be

impossible under the rough seas that exists off our coast. *
The effects of the oil spill disaster is still santa Barbara of 1969 are still being felt there almost twenty years later.

Two thirds of our world is water and we can't afford to pollute any more, as is now being done at an alarming rate. I urge you to support all other forms of energy to lessen our dependence of fossil fuels.

Once again,
Thank You,
To.Anne O'Weil/
16640 N. Hwy. 1
Ft. Bragg, Cd.
95437

THE NEXT 100 DOCUMENTS ARE POOR ORIGINALS

MICROFILMING SERVICES

Will not assume responsibility

for the image quality



Oct 24,1988

Sam & Cauri Mocke 14073 Pt. Cabrillo Or Ekristocina. CA 95.00

attention: Letate Lands Commission:

We are pleased to have an apportunity to voice our apinion about Ocean Sanctuary for the California State waters in mendocino & themself Countries.

We were so upset when Governor aleutomejian resed A. B. 284. It was sheet a betrayel. People through out mendocino county and all over California have worked so hard for State totederal Ocean Sanctacos them to have our own Governor stat us in the hack, especially after a stederal more torsion was granted.

for fishing, tourism & our air quality, which could cause our humber industry great humber also farmful to our Leath.

We are so glad you are coming to mendoing for a hearing and you have the authority to make a designation to extend Sanetuary in mendoins & Humbolt counties. It doesn't seem fair



chat all the other coastal countries in California are concred by Sanctuary, but not mendowns & Humboti countries bely should these two countries he discriminated against & left out

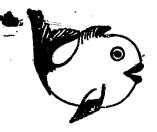
to focus on alternative fuel and energy? Some of our population is working very hard and would sacrifice to preserve our environment. If we don't provide a sofe living environment for the future then we better say good to our world.

Servi & Dam Morse

Sam & Gerri Morse 14073 Pt. Cabrillo Dr. Mendocino, CA 95460

Statement to: State Land Commission of CAL From: James Clark 35501 S. Hyw. 1 #27 Coualah CA. 95445' I fully support Ocean Sanctuary off the Merdeino & Hunbolt county court. The California North Coast 15 as ocean sanctuary Now. All that 13 readed is laws to be enacted to protect the coast. A majority of coastal residents oppose the development of oil on the coast. We have moved here because of the beauty, clarity, and spritual nourishment of the joining of the ocean ! land. We did not come here to be wildcatters & pipe jointers. The residents of the coast have been working hard to develop a diverse Esustainable economy to support ourselves. There is no historical precidence to off shore oil development in these countries. The introduction of the oil industrip will chanatically and irrevocable change the nature of our community. I lived in a roral Community in wyoming for several years. Oil and gas development chanatically changed the air quality and of the region. Areas of the lead were polluted. People moved to the grea, not because of a commitment to community & land,

but because of profit and exploition. Exerting became expensive and transcient. When the bust come, everyone left, leaving those who with a commitment to community to put together a life and everoment ravaged by the oil explorations Industry. I do not want that to happen here. Industry invades so much of our lite and land of this planet. We don't have much unspoiled land and scenery left in our country Save our coast, save our community pract Ocean Sanctuary now! Jan KOL FROM. MENDOCINO ENVIRUNMENTAL REJEARCH CAB BX 182, MENIOCINO, CA 95460 GENTLE MEN: WE wish to state that we support alon Soustway whole heartedly of rapored We also won't to announce at two country morene brology server which will be untertaken in 1989- et will include species courts, water and bottomsompling is well as detoiled sampling at all vivers, streams, and other points of potential pullation. This will provide a bose line sorvery which we he used is a bosis for detecting univerted future pollution from ony possible exploration or drilling octivities We correstly lope such pollution will never occur & fill do everything in our power to see tot this coast a John Suchen Courson - MERC



NOYO WOMEN FOR FISHERIES

POST OFFICE BOX 137 • FORT BRAGG, CA 95437

October 26,1988

SPECIAL MEETING OF THE STATE LANDS COMMISSION: CONSIDERATION
OF WHETHER TO ESTABLISH AN OIL AND GAS LEASING SANCTUARY
ZONE COVERING STATE OWNED TIDE AND SUBMERGED LANDS WITHIN
MENDOCINO AND HUMBOLDT COUNTIES

Noyo women for Fisheries is an autonomous organization of women concerned about issues which affect the Northern California fishing industry. Based in the coastal community of Forb Bragg, California, our membership is unique. Our members represent a full spectrum of Northern California fisheries---salmon, sablefish, rockfish, crab, sole, herring, shrimp, and sea urchins plus a broad spectrum of related businesses---seafood processors, retailers, gear and hardware suppliers and organization of

We urge you to establish an oil and gas leasing sanctuary zone covering state-owned tide and submerged lands within Mendocino and Humbodlt counties. Also, that no oil and gas leasing or development would be allowed within the designated santuary zone. We would hope that your staff would refrain from accepting applications for oil and gas leasing or development within the sanctuary zone.

If there should be oil development along our coast the impact of an oil spill would be devasting to our fisheries. Without a strong commercial fishing industry our local community would suffer great financial loss. Noyo Women for Fisheries feel that the commercial fishing industry on the Mendocino Coast is too important to be jeopardized by gas and oil development. Please, give us what you have given other California counties, an oil and gas sanctuary area along Mendocino and Humboldt county.

The Portituous Timing Of Oil Disasters in April and May of 1988

Вy

Jacques R. Helfer

Note: Mr. Helfer is a World War II veteran, an internationally known naturalist, a teacher, a respected newspaper columnist and the author of many technical scientific articles and popular books. His books include "The Natural History Of Mendocino," "The Mendocino ecological Staircase," "99 Birds Of The Mendocino Coast," "Trees And Treelike Shrubs Of The Mendocino Coast," "The Redwood Titans," "How To Know The Rocks And Minerals" and "How To Know The Grasshoppers, Crickets, Cockroaches And Their Allies," the last having been republished in a new edition by Dover in February of 1988.

For more than 50 years my home has been on an occan bluff just north of Mendocino. Watching storms and sunsets, fishing, observing the birds, walking the beaches and sometimes composing poetry or painting the scene I have enjoyed the clean natural surroundings.

Because of my special training and interests 1 have studied the flora and fauna of the intertidal zone in more detail than most people and so I could point to a great many specific examples of creatures that would be adversely affected if we had oil spills in this area.

In the interest of brevity 1 will mention just three intertidal beetles of the family Staphylinidae (Rove Beetles) that would not survive an oil spill of any substantial size. Two of these. Diaulota and Liparocephalus, are diminutive predators that hide in cracks in rocks when the tide comes in. Utilizing little bubbles of air they carry with them they are able to remain submerged for some hours. emerging to feed at low tide. Diaulota is entirely dark in color but Liparocephalus usually has the head, pronotum and legs orange colored.

J. Helfer-Fortuitous Time Of Oil Disasters in April and May of 1988 Fage

Living on ocean beaches another local Rove Beetle is conspicuously hairy and has the front legs modified and somewhat shovel-like for digging in the sand. Yellowish with a black pattern and measuring almost 3/4 inch in length this is Thinopinus pictus, the Beach Rove Beetle.

In my newspaper columns I have mentioned Cormorant Island, just off the Mendocino Headlands, which has an important sea bird breeding colony and which has been designated as an area of special ecological importance, supposedly enjoying special protection.

For years the TV news has been showing us in detail what happens to sea birds and shore birds that are fouled with oil. Oil companies and government agencies do not bother to deny that oil spills produce ecological disasters. Instead they try to persuade us that such disasters are all in the past. The oil industry has learned its lessons, they suggest, and we now have little or nothing to fear from oil comrany operations.

How this works was shown when Public Affairs Manager Rich G.
Hansen of the Shell Oil Commany published a reassuring letter to the editor in the Mendocino Beacon late in April. "In the 20 years since the Santa Barbara channel blowout" he said "the technology of offshore drilling and production have improved dramatically and I believe our environmental records prove that fact."

As it happened the 175,000 gallon Martinez Oil-Spill occured at the same time that Rich Hansen's letter was appearing in the Beacon. The oil spill at Suisun Bay was an ecological disaster but the timing of the Capty words and false assurances of PR man Rich Hansen's lether could not have been more dramatic or petter timed.

J. Helfer-Fortituous Time Of Oil Disasters in April and May of 1988 Page

Just a few days later Shell Oil Co.'s Norce. Louisiana operation suffered major damage when its cracking plant exploded. Several human lives were lost and property damage ran into the millions of dollars. About 1% of the U.S.A.'s gasoline production was lost in that explosion.

As shown by the February 3-4, 1988 Cil Hearings at Eagles Hall in Fort Bragg, public opinion is virtually unanimously opposed to oil exploration and development along the northern California coast. The reasons for this overwhelming opposition are many, varied and compelling No pressing need for the oil that may lie beneath the continental shelf has been shown. Recent events prove beyond dispute that oil company operations are hazardous. I are everyone to actively oppose bil Lease Sale 91.

I support the Ocean

Sancturary 19

P.O. BOX 31

MENDOCINO

95460

TO THE STATE LANDS COMMISSION FE: SANGRUARY ZONE MEETING 10/26/88

GREETINGS,

AS A NATIVE COASTIL CAUFORNIAN, I SUPPORT THE ESTABLISHMENT OF MAD IN OIL I'MD GAS LEASING SANTUARY ZONE, AND I OPPOSE OIL DRILLING AND EXPLORATION OFF THE CONST ENTIRELY.

AS A MARRISE SCIENCE STUDENT AT COLLEGE OF THE RED WOODS, I AM CONCERNED AROUT THE UNIQUE AND FRACILL LOSYSTEMS ON THE COAST AND THE DEVINITION THAT WOULD BE CAUSED BY NOT ONLY THE SPILLS WHICH WE KNOW INCOLD OCCUR, BUT ALSO THROUGH THE TOXIC BY-FLODINGS OF DRILLING AND POLLUTION OF THE FIR.

CHE EXAMPLE OF THE LECOUNTION OF UNIQUE MARINE ENTHRONINE MIS IS THE CABRILLO PRESERVE ESTABLISHED BY THE DEPT. OF FISH AND GAME. NO FORMS OF LIFE MAY BE TAKEN WITHIN TOOG FEET OF THE HIGH TIDE MARK DUE LOSST, OR WITHIN 1000 FEET NORTH FIND SOUTH OF THE LIGHTHOUSE. THOSE BOUNDINES WILL CERTAINLY NOT KEEP OUT OIL AND POLLUTANTS.

WE ALSO HAVE AN ESTABLISHED FISHING INDUSTRY HERE ON THE COAST. ALTHOUGH THE TRAWLERS HAVE TO STATE WATERS, THE SALTHON AND URCHIN BOARS DEPEND ON AREAS CLOSE TO SHORE. AGAIN, WE NEED TO LOCK AT THE WHOLE PICTURE. IT TAKES ONLY ENOUGH TOXINS TO ALTER THE PLANT LIFE TO, IN TURN, ALTER THE ENTIRE TOOD CHAIN THAT ULTIMATELY INCLUDES ALL OF US.

AND TO FUTURE GENERATIONS TO KEEP AN UNPOLLUTED AND UNDISTURBED AREA JUST AS IT IS. WE HAVE SEEN TIME I'ND TIME AGAIN THE DAMAGE CAUSED BY THE POMERNATION OF OIL AND CCEAN, AND IT IS TIME WE LEARNED SOMETHING FROM IT. A GAS AND OIL LEARNED SANCTUARY ZONE IS A COOD PLACE TO START.

THANK YOU,
PAM WRIGHT
428 E. PRIJE ST.
FORT BRAGE, LA, 75437

to the record
I was the State and commission to approve
continued for the Wentest aupoly acom extens
On local economy gebougs on its outellined!
undescloped status notably Petring - towns.
It's an old rule that I is improhent to forst
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To: Ca. State Lands Commission

From: Cathy Finigan

My name is Cathy Finigan and I was born in San Francises and raised in Arcata which is on the Humboldt County coast. I have lived in Ukiah for the past fourteen years and come to the coast often for rest as well as business.

The Humboldt County coast is absolutely spectacular. As a child my wonderful father took us kids, all five of us, to the beach often. The beach was a part of our lives. We went to the beach in any kind of weather—on a clear windy day or in the pouring rain. It didn't matter. If we wanted to go to the beach, we went and we loved it. We even went to the beach in the black of night. It was in the pitch black that us kids discovered little flourescent organisms in the sand that glowed in the dark. It was a childhood experience that I will never forget. I wonder if children of the future will be so lucky. The beauty of this place never ceases to amaze me, and continues to nurture me and leave me in awe.

What makes the protection of this coast so important is that it is so wastly beautiful, rich in resources and so uniquely accessible to all Americans, rich and poor alike.

It is hideous to think of drilling for oil in this excuisite piece of America.

Just as it is against the law to even soil the American flag which is just a symbol, a mere piece of cloth, it must be against the law to soil the real "America, the Beautiful", which is right out here within our grasp.

To establish an ocean sanctuary is our patriotic obligation!

Sincerely,

Sathy Finigan 704 N. Oak St. Ukiah, ta. 95482 (707) 462-2819

SIERRA + MENDOCINO CLUB + ENVIRONMENTAL CENTER

GRAY DAVIS MR. CHAIRMAN LED ME CARTHY LIEUTENANT GOV. JESSE HUFF DIR, OF FINANCE LET ME WELCOME YOU TO OUR COUNTY! MY NAME IS MICHAEL BUNNIFIELD. IM HERE TODAY AS THE CHAIRMAN OF THE MENDOCINO-LAKE GROUP OF THE SIERRA CLUB REPRESENTING OVER 600 MEMBERS OF MENDOCINO & LAKE COUNTIES. IM ALSO REPRESENTING THE GOOD PEOPLE OF THE MENDOCINO ENVIRONMENTAL CONTER IN UKIAH WHILE WE ARE CONCERNED WITH AND INVOLVED IN ISSUES OF GENERAL INFORTANCE · REGARDING RESOURCE PROTECTION, QUALITY OF LIFE, THE HEALTH OF OUR RIVERS & STREAMS, AND THE FUTURE VIABILITY OF OUR FORESTS + WOODLANDS THERE IS NO ISSUE OF GREATER MAGNITUDE, IN OUR VIEW, THAN THAT WITH WAKE WE ARE TODAY CONCERNED. YOU SEE, THE NORTH COAST TIDELANDS ARE FOR US, THE ONLY REMAINING BASTERON OF OUR WILD AMERICAN HERITAGE THAT HAS A

CHANCE OF REMAINING FOREVER A SOURCE OF INSPIRATION & SUSTENANCE. WE HAUS WITNESSED, IN 2 GENERATIONS, A TREMENDOUS & GENTERAL ASSAULT ON THE ENVIRONMENT DUE TO DEVELOPMENT, POPULA-TION PRESSURES & GONOMIC EXPLOITATION YET WE STILL HAVE OUR COASTURE OUR COAST FISHERIES, OUR ABALONE BEDS + OUR WILD NORTH COAST ACCESS to A WORLD OF SEA STERS, SEA LIONS, SHOREBIRD & MANY OTHER CREATURES THAT HAVE ELSEWHERE DISAPPEARED ENTIRELY. MANY OF THE PEOPLE I KNOW WELL HAVE WORKED PATIENTLY, WITHIN THE CONFINES OF A SOMETIMES INSENSITIVE OR UNCARING SYSTEM AND HAVE SEEN YEARS OF EFFORT SEEMINGLY WASTED. THE DISAPPOINT MED HANT BEEN GREAT, & IN MANY CHEES, NO, ONE, IN PARTICULAR CAN BE BLANED. IT HAS COME TO PASS, FOR EXAMPLE, THAT THE SIECEA CLUB, AN DEGANIZATION THAT WAS ORIGINALLY STARTED AS A MOUNTAINEERING GROUP - HAS HAD TO GIVE UP MOUNTAINETRING AS OFACIAL OUTINGS BECAUSE THE LIABILITY COSTS HAVE BECOME

TO GREAT TO BEAR. I KNOW WE ALL HAVE SEEN THOUSANDS OF WAYS IN WHICH OUR RELATIONSHA WITH THE OUT OF DOORS HAS BEEN COMPRIMISED TO THE POINT THAT RELATIVELY FEWOF US CAN FIND THE CHALLENGE & BEAUTY OF OUR WILD ENVIRONMENT. IT IS, TO THE CITIZENS OF THESE _ NORMERN COUNTIES, CRITICAL THATWE NOT - ALLOW OIL & GAS LEASING OR DEVELOPMENT ALONG - OUR COAST, BUT INSTEAD DEMAND OCEAN SANDUARY. NOW, I DON'T WANT TO ASSE TAKE UP YOUR TIME WITH AN ENOLESS STRING OF ARGUMENTS AGAINST OBJECOMENT BUT I DO WISH to REMIND US ALL OF A FEW Things THE EPA ESTIMATES THAT #1. THE AMOUNT OF OXYGEN DEMANDED BY MUOS & CUHINGS FROM THE OFFShORE OIC & GAS INDUSTRY MIGHT BE ALREADY MORE HAN 6 TIMES GREATER THAN THE TOTAL OXYGEN DEMAND OF ALL OCEAN DUMPED MUNICIPAL SEWAGE SULLOYER DXYGEN IS, OFFCOURSE.
THE LIFEBLOOD OF THE OCEAN. #2 DRILLING MUDS + FORMATION WATERS FROM OIL RIGS CONTAIN: ABENIC, COPPER,

BARIUM, CADMIUM, CHROMIUM, LEAD, MERCURY, NICKER, OIL, GREABE + SOLVENTS. THESE CONTAMINATES ACCUMULATE Y CONCENTRATE IN THE FOOD CHAIN & BT BYLIOMES DANGEROUS TO CONSUME FISH & SHELLESH THAT BECOME SO CONTAMINATED IN FACT, PUBLIC HEALTH WARNINGS ARE ALROADY COMMUNIPLACE IN DEVELOPED AREAS · SUCH AS MANY OF OUR CAKES, BAYS & ESTUARIES. AN UNCONSIONABLE PERCENTAGE OF DUR NATIONS SHERIBEDS APPLE BEEN COMPLETED DISTROYED BY POLLUTION OIL RESIDUES HAVE BEEN SHOWN TO CONTINUE FOR 50 YRS. IN THE SEA FLOOR ONCE THEY HAVE BEEN DEPOSITED (3) THE U.S. COAST GUARD, THE MINERALS MANAGEMENT SERVICE Y THE INTL TANK DUNERS POLLUTION FEDERATION ALL AGREE THAT HERE IS LITTLE HOPE FOR CONTAINING & CLEANING UP A MAJOR OIL SPILL EVEN IN MODERATE SEAS. THE SEAS OFF OUR COAST EXCEED THAT " MODERATE RATING ROUTINELY. WE HAVE HERE IN OUR WATERS MAMMAL BREEDING + HAULOUT AREAS, MAJOR WETLANDS. SYSTEMS

& NUMEROUS MAJOR SPANNING STEAMS 4 RIVERS COMMERCIAL FISHERIES OF FT. BRAGG EARNED \$ 33,549,466 DULLARS IN 1989 34% OF THE WORLIDS 80 SPECIES OF WHATE ARE FOUND OFF OUR OWN COAST, 4 EVEN A RAKE SPOTTED LEATHER BACK SEA TURTLE HAS BEEN SEEN NEAR FT. BRAGG ENOUGH - JAM SLEE YOU WILL HEAR MORE ABOUT THE INCREDIBLE VARIETY OF LIFE THAT EXISTS HERE THO WILL BE THUERTENED BY DIL + GAS DEVELORMENT LET ME FINISH BY ASKING A FEW QUESTIONS. # 1) IS IT REALLY INTELLIGENT to LISE THE HEALTH OF OUR COAST & FISHERIES FOR A THIS IS NOT A PARTISON ISSUE. I MUST, HOWERS

2) NOW CAN WE TUSTICY DEKLING WHEN

INTONE POLITICAL LEBOURS ! HAVE

THE CLIEBERT HOMEMUSTICATION HAS REVERSED THE ENERGY POLICIES OF THE PREVIOUS THREE ADMINISTRATIONS, SLASHING BUDGETS FOR ENERGY CONSERVATION, BOLLING BACK FUEL EFFECIENCY STANDARDS FOR ALLOS, REVERSING ENERGY

EFFICIENCY PROGRAMS & FUNDING FOR HOME POFFICE HEATING, APPLIANCES & MASS TEANSTT. 3) -HOW CAN WE ACCEPT WHAT WILL TOE BO BOTH + HE INCREDIBLE AIR POLLUTION THAT WILL BE GENERATED? THE 30 & SO RIGS PROPOSED WOULD GENERALE AS MUCHY AS 7000 - 25,000 CARS GENERATE DEPENDING ON Whose STATISTICS YOU USE - EACH! I ASK YOU CHAIRMAN, COMMISSIONERS, TO SPARE US HIE OIS THONT MEN & the INHERITANCE OF WHAT Of shore OK DRILING WOULD BRING US, NE SUPPORT YOU IN Your EFFORTS here to day & DELIEVE IN the WORTH INESS & IMPORTANCE That these HEARING COULD HAVE FORTHE PUTURE OF THE NORTH COAST. FINALLY, LET ME WRAD HIS UP THIS WAY. MY WIFE OI THE SPORTDIVERS. AT FIRST I thought IT MUST BE A WORRIBLY UNCOMPORTEDIE EXPERIENCE DENZE MESE QUID WATERS, OFTEN SHROUGO IN FOG, WAVES HITTING AGANIST thE ROCKS. I thought ANYONE

ENTERING THESE WATERS MUST BE A KIND OF BRNOLLD SCHWARENEGGER. BUT, WE HAVE FOUNDOUT, # 101TH MODE DAY EQUIPMENT WE ARE ABLE TO ENTER A COMPLETELY NEW WORLD. THE EARTHLY TREASURES THAT LIE HERE AT ALE AWESIMELY BEAUTIFICE, IT IS VERY MUCH LIKE SPACE TRAVEL. INSULATED FROM THE COLD WE EXPLORE THE CREVICES + ETERS OF A FOREIGN WORLD. WHEN WE EMERGE FROM YNE ANCIENT - ANTIDELU-VIUM DEPTHS WHILDUR 4 ABAINE WE FAEL GRATITUDE Y EXPILIRATION. I CANT TEU YOU HOW MUCH THIS MEANS to US. TOO MANY SACRIFICES HAVE BEEN MADE. LETS PROTECT SIMETHING, LETS SAVE SOMETHING! TO NAVER GREAT OPPORTUNITY HERE! SENTLEMEN, PLEASE LET ME BEG ON THE BEHALLE OF THE 600 MEMBERS of the SIERRA CILIB & THE SEVERAL MEMBERS MEC THAT UM TAKE this gratt offortunity to pretect, " & PRESERVE OUR GREAT NORTH COAST, THANK YOU VERY MUCH Bosenful

1.0. Box 143035 Anchorage. Ak, 99514 307-344-9357

The Honorable Gerry E. Studds Chairman Subcommittee on Fisheries and Wildlife U. S. House of Representatives Washington, D. C. 20515

Dear Mr. Chairman:

In answer to your request of March 11th, I wish to state that I have read and can attest to the facts described in Mr. Roy Dalthorp's six page response to you.

I served as an operator for ten years at the North Slope Crude Oil Topping Unit (COTU) jointly owned by ARCO and EXXON.

We, as operators, were conditioned to view oil spills whenever possible as less than the supposedly "reportable" five gallon volume...unless witnessed by outsiders. If a spill was not "reportable" there would be no problem and no disciplinary action taken even if the amount was in the bandreds of gallons. Covering up and concealing spills and tank leakage was standard procedure for COTU Operators and Management. I worked during the ten years at the COTU itself, the storage tarks and fuel shack as well as at the nearby Surfcoat tanks.

During those years we had constant leak problems with our diesel, jet fuel, gasoline and reformate tanks. The liquids just disappeared into the gravel between the surface and the tundra. I assisted in the unsuccessful attempts by management to install workable bladders in some of the tanks. It was obvious as the years went by that management just didn't care, so long as they didn't have to spend any money to make things right. When the gravel became so saturated that the surface became "mushy" and obvious to visitors, management would carry out cosmetic surface work.

I often saw the sheen caused by the oil leaking out of the oil pools lying below the gravel surface of our COTU and Surfcoat pads. I had occasion to look in the test holes and saw the oil reaching more than a foot deep.

Often on the night shift I carried out the "rover" duty which included lighting the flare pit at a designated middle of the night time to conceal the black smoke caused by the liquid waste we disposed of in the pit. Also we required to get rid of other waste chemicals and , justs

PAGE TWO

by injecting them into the line to the TAPS. Housecleaning was accomplished by "dumping" into the TAPS through our "blow down drum".

Our Operating Procedure required us to circulate fresh water through the entire COT Unit to break up the salt plugs. We disposed of the water through the line to the TAPS. We could never admit to more than negligible amounts of water in the incoming crude and outgoing residual crude. As we injected 100% water, we had to "fix it" so the water didn't show in the sample tests. Sometimes we had to water wash two and three times a day. We recognized that management was making especially super profits for our employers as the water was metered and sold at residual crude oil prices.

Tampering with and bypassing the flow meters were part of the routine to "balance out" the midnight reports and cover for the oil spills and leaky tanks, etc. When visitors were expected we had to replace the seals on the flow meter bypass valves. Also, we disconnected the hose from the firewater system and blocked off the valve that provided the fresh water for "water washing" the Unit.

My service at the COTU was from June, 1975 to February, 1985 at which time I was discharged after a 4,500 gallon "reportable" fuel spill caused by a faulty meter. The meter had been malfunctioning and caused several spills during the prior year...but management refused to spend the money to repair or replace it.

I am prepared to testify in person if you desire.

Very truly yours,

Archie Hardy

cc: Congressman George Miller

Chairman

Subcommittee on Power and Resources

House Interior and Insular Affairs Committee

PO BOX JUD
ALEXANDRIA, VIRGINIA 22313

101 QUAY STREET

TEL 703 549 6515

June 1, 1988

The Honorable Gerry E. Studds
Chairman
Subcommittee on Fisheries and Wildlife
Conservation and the Environment
Merchant Marine and Fisheries Committee
U. S. House of Representatives
Washington, D. C. 20515

Dear Mr. Chairman:

A former member of ARCO's Prudhoe Bay Management Group has become aware of your written requests to Mr. Dalthorp, Mr. Archie Hardy and Mr. Carl Faust. As part of ARCO's North Slope operating team he attended numerous Management Meetings, commencing in the early 80's, at which the Crude Oil Topping Unit (COTU) problems were extensively discussed. The gentleman states that the problems of particular interest to you and Chairman George Miller were:

- 1. Continuing fuel tank leaks and the resultant significant fuel losses disappearing into the gravel pad.
- 2. Misuse of bolted water tanks to store diesel and the associated continuing fuel leaks.
- 3. The Prudhoe Field Managers and the senior Alaska ARCO Officials were well aware that these uncontrolled losses were disappearing into the gravel pad.
- 4. The Management was extremely tight-fisted with the funds required to rectify and prevent these and other similar problems. In fact EXXON at times appeared to be even more frugal than ARCO in denying and delaying fund approvals required for proper maintenance, prevention of environmental damage and safety.
- 5. For example, ARCO/EXXON Management sold their COTU produced diesel into the North Slope market place from Husky Oil's Naval Petroleum Reserve sites to the Flaxman and Gull Island Drilling Operators. It was imperative for Management that all means of storage be pressed into service such as the COTU's bolted water tanks without incurring the expense of installing proper storage, loading and distribution

Studds, The Honorable Gerry E. May 25, 1988
PAGE TWO

- Additionally, ARCO pressed into diesel storage service three 10,000 barrel crude SLOP tanks, one at each of its Flow Station facilities processing crude for the Trans Alaska Pipeline System (TAPS). This negated the design and operational requirements wherein one tank was required to divert "dirty" crude (high in water content and contaminants) back through the treater system to separate out the water and impurities -- while the second tank was required to hold crude in reserve to release into the TAPS when necessary at day's end to make up for daily production shortfalls. With the one tank blocked off for diesel storage at each Flow Station the second was making up shortfalls into the TAPS with whatever (dirty or clean) crude it contained. For years these circumstances prevented proper operation of each Flow Station and often provided no possibility of diverting identified "dirty" crude from flowing directly into the TAPS.
- 6. In the mid 1980's personnel reporting to this gentleman advised that they witnessed accumulations of oil in holes bored into the COTU pad for construction purposes.

The gentleman is reluctant to have his name released at this time. He agrees to be interviewed by you or your designated Committee Investigator on these matters and other matters concerning ARCO's questionable operations at Prudhoe during the years of his employment on the North Slope. Also, he is willing to testify to the above in public should you hold Hearings.

Very truly yours,

Charles Hamel

Copy as requested to:

The Honorable George Miller Chairman Subcommittee on Water and Power Resources

Battle rages on between Alyeska, e

By PATTI EPILER Day Nows reporter

Since 1984, government of. ficials have been investigating allegations of widespread environmental audlution by Alyeska Pipeline Service Co., the consortium of eight oil rempanies that toperates the trans-Alaska pipelime and the oil shipping terminal in Val-

State and federal environmental officials, lawyers and even congressional investigaters have looked for excessive water in the crude oil, excessive crude oil in the water of Port Valdez, tankerloads of chemical waste being shipped up from the Lower 48 barrels of hazardous waste being pumped into the pipeline and toxic hydrocarbons in the air from Prudhoe Bay to Vaidez

The investigators have spent tens of thousands of dollars on the investigation, and Alyeska has said it has spent more than \$10 million to answer questions raised by the government

Now, more than three years later, the Alveska affair is still not over. If anything, a proposed new environmental permit for the Valdez facility has precapted an escalation of the squabble over potential environmental harza.

Moreover, the national environmental battle ever oil development in the coastal plain of the Arctic National Wildlife Refuge - hundreds of miles from Valdez - has focused the attention of influential environmental groups " Alveska For years, the



Charles Hamel

groups had little to say about the Alyeska allegations. But troubles at the terminal have become ammunition for the environmentalists in challenging the oil industry's overall record in Alaska

Alveska has consistently maintained it is doing nothing wrong. The company points to studies that have not documented any environmental damage.

Alyeska, during the past three years, has engaged in an aggressive public relations campaign to debunk the charges and polish its image. For example, Alyeska has been a high-profile contributor to United Way.

The Alyeska affair began in aboy March 1985. A Virginia oil broker named Charles Hamel captured headlines when he filed a complaint with the Alaska Public Utilities Commission charging Alyeska with selling watered-down oil. Hamel blamed the oil companies for the loss of millions of dollars on a crude oil deal he was engineering and for the loss of his lucrative brokerage

Since then, Hamel has been the driving force behind most of the allegations against Alyeska. He readily admits he wants the oil companies to reimburse him for the \$12 million or so he thinks he is owed. Until that happens, Hamel says, he will continue to call on his growing network of Alveska employees and oil industry sources to feed to government authorities what he believes is evidence of environmental wrongdoing by Alyeska.

The APUC still has not ruled on whether there is excessive water in the oil that comes down the pipeline from the North Slope. The administrative law judge who heard days of testimony in 1985 has given birth to two babies since then but has yet to issue a written decision for the full commission to consider.

Soon after the APUC hearings, Hamel launched an attack on the way Alveska handled only ballast water brought Valdez on tankers from the Lower 48. He said

the company's ballast water treatment plant was not working, that tons of oily sludge and other pollutants were being discharged into Port Valdez.

It has taken the federal Environmental Protection Agency and Alaska Department of Environmental Conservation the last three years to sort out those claims. About two years ago, the EPA found that Alyeska had violated its permit and that the plant was not operating as well as anticipated. EPA ordered it's company to make substantial changes to the treatment system.

Then the EPA set to work on a new environmental permit for the plant, a permit that the agency promises will address all other environmental concerns.

Jan Hastings, the EPA official working on the permit. said last week the final version is still weeks, perhaps months, away.

The DEC, which must approve the permit, already has expressed concern over the permit and the new treatment method put in place by Alveska. The state doesn't think the plant as it now stands has the capacity to handle ail the wastewater that is run through it when oil production 's as high as it is now more than 2 million barreis a

∍nvironmentalists

DEC wants Alyeska to build more storage tanks and holding ponds so the wastewater will have more time to be cleansed before it is emptied into the port. And DEC officials have indicated they won't sign off on the environmental permit unless their concerns are addressed.

Alveska, for its part, has threatened to slow the flow of crude oil from the North Slope - which would cut into the state's treasury as well as the oil companies' - before it will build expensive new facilities.

While EPA and DEC have been addressing the first question of environmental pollution in Port Valdez, Hamel has turned up the heat on Alveska, its owner companies and other firms connected to the pipeline company in other ways.

Just last week, EPA proposed a \$90,000 fine against one of Hamel's targets -MAPCO Alaska Petroleum Inc. - for mishandling hazardous waste. Hamel had alleged MAPCO was endangering the pipeline by putting hazardous waste into it.

A few months ago, damel went to Congress with more allegations, this time that a "vapor recovery system" designed to capture taxic hydracarbon vapors at pump stations along the pipeline and at the Valdez terminal had been dismantled. Thousands of tons of polletants are being vented into the air. Hamel said.

Hamel claims the dismantling of the vapor system viclates promises the oil companies made to Congress more than a decade ago when Cangress approved the construction of the cipeline.

Environmental groups opposing ANWR development have jumped on that allegation saying it shows the off companies can't be trusted to protect the arctic environment. A flurry of letters from cortervation organizations to the Senate Energy Committee recently asked the committee to hold off a decision on ANNR development until the Alyeska allegations could be investigated more thoroughly

Last week, bowever, the committee voted 10-8 to continue working on the bill with the majority leaning toward allowing development.

DEC officials have taken the lead on investigating air pollution allegations They have said they are not satisfied with answers Alvesko has given them so far and are continuing to pursue the mat-

"It's been seven years since I've peen on this thing and I'm not giving up," said Hamel, who has now termed past of his attention to a new business venture - selling sophisticated computer reffware "I want the truth to get out."

WORLD

PRESS BRIEFING

THE MOSTIMES

Australia Changing After 200 Years

LONDON, Jan. 25 — Since arrival of the first cargo of British convicts to Australia 200 years ago the Australians have overcome extraordinary privations to build a productive, adaptive and stable society.

Flexibility will continue to Le the key word for Australia as the world moves into the 21st century. The downturn in the world economy has seen a withdrawal of foreign capital. To restore economic growth and living standards, the nation will need to improve its standard of education and encourage an innovative society more likely to succeed in world markets.

Australia is already adjusting to a new geopolitical reality. Just as the United Kingdom turned its back on the traditional ties to embrace its European neighbors, Australia is now coming to the realization its future is in the Pacific.

The danger for Australia is that it will react to the new conditions too slowly. New Zealand has done more to deregulate its economy than its larger neighbor has even attempted. Perhaps it is too dependent on the hope that agriculture or a new rush for minerals will haul it out of trouble.

It is hard, of course, for the mother country to make that particular criticism of its child. She suffered in much the same way herself. The problem may be hereditary. Its identification should not prevent the best of birthday wishes.



The United States' Crude Oll Hypocrisy

HONG KONG, Jan. 15—No one noticed — or hardly at, me — when, a few weeks ago, a rather special tanker docked in the Republic of China on Taiwan. On board were 400,000 barrels of crude petroleum. The noteworthy thing about the sticky black cargo was its source: the United States.

For many Americans the idea of exporting petroleum is rather unsettling, but if they are able to get used to the idea, it could swiftly do away with one of the crudest hypocrisies in international commerce. The nation that constantly berates others for restricting ex-

ports and imports is itself a big offender. For reasons of "self-sufficiency"—the same argument used by Japan's farm lobby — Washington embargoes resources under the nobler sounding banner of "energy independence."

Gasoline shortages are old memories; handwringing over foreign energy dependence is a worn-out political theme. That the issue survives at all is no doing of the U.S. oil industry, much less of consumers.

The ban is testimony to the political power of U.S. maritime unions, Transporting oil from Alaska to the lower 48 states is about the only thing American seamen have left going for them.

It has always made sou deconomic sense to sell Alaskan oil to East Asia rather than shipping it down the length of North America, through Panama and up the East Coast.

Seeing that every 100,000 barrels exported reduces the trade deficit by a billion dollars and that production is about 2 million barrels a day, the sale of Alaskan oil in Asia would help restore balance to the huge U.S. trade deficit. But before Americans start entertaining visions of a \$20 billion windfall, it should be remembered that has the crude is refined for the U.S. West Coast market. And Japan, wary of embargoes, says it would take no more than 200,000 barrels if allowed to import.

Though the deficit-reducing angle may be exaggerated, the principle remains. A nation that complains of trade barriers should be lowering its own.

WEST AFRICA

Official Urges Focus on Facts of Life

LAGOS, Nigeria, Jan. 18 — Mr. Kofi Totobi Quakyi, [Ghana's] secretary for information, has asked workers to focus on the hard and often bitter facts and realities of life, bearing in mind that the consequence of managements of certain state enterprises conceding to irrational workers' demands in the past was the price Ghanaians have paid in stiff adjustment policies.

He cautioned them against vain criticism of managements without a full appreciation of the issues and urged workers to obtain and read material on national economic issues to keep informed so that any criticisms they might come up with would not be imaginary, but related to the issues at stake.

Süddeutsche Zeitung

Christian Democrats Fear U.S. Betrayal

MUNICH, West Germany, Jun. 22—A tense debate over strategy has taken hold in this country with the release of a report ["Discriminate Deterrence"] about the development of U.S. strategy in the next 20 years, by an American expert commission.

The contents of the report mirror the prevailing view of the American strategic community: that the United States must not concentrate on any one particular conflict region, in particular Furore

The consideration of using "smaller" nuclear weapons as "instruments to deny success to an attacking power" has long been the standard repertoire of this mode of thinking.

The paper has thrown many conservative strategists in West Germany into a fiery fluster. (The few leftist strategic critics, however, see themselves confirmed in their position.)

[State Secretary Lothar] Ruchl warned against the concept of a "limited nuclear war in Europe," [Bundestag member] Alfred Dregger fears a break-up of the "deterrence alliance," and the Frankfurter Allgemeine Zeitung, the "covert" organ for the government's security policies, is raging daily over the study.

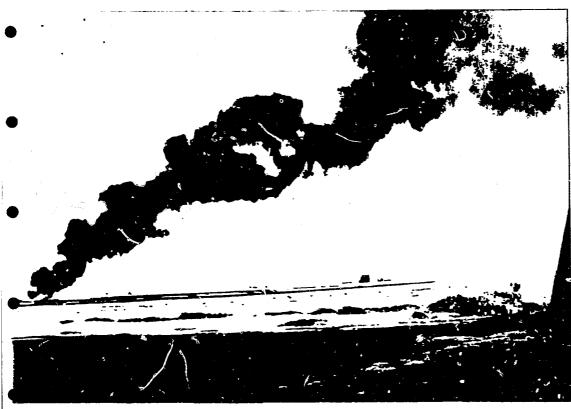
What not so long ago was meant by the label "anti-American" has suddenly taken on new meaning. The reason for this [anti-American] campaign is the fear that America could gradually slither away from Europe.

The policies articulated in the experts' study are not those that were put forth in a recent security report from the [U.S.] president, which had quite a different ring to it.

Nevertheless, the confusion is colossal among the most heated defenders of NATO strategy, especially since the important authors of the study, among them, [Henry A.] Kissinger, [former U.S. Under Secretary of Defense for Policy Fred C.] Ikle and [former U.S. Defense Department official Albert] Wohlstetter, had until now been quoted often as staunch supporters of the flexible response approach.

How will [the Christian Democratic

How will the Christian Democratic Union cope with a friend that has turned its back on them?



Gathering Center Flare. ADEC May 25, 1983.

III. AIR POLLUTION

Air pollutants generated by oil and gas industry operations on the North Slope include oxgides of nitrogen, particulates, sulfur dioxide, carbon monoxide and toxic air pollutants. Discussed below are the major sources and environmental effects of air pollutants on the North Slope, the adequacy of requirements designed to control and monitor pollutant levels and impacts, and compliance problems.

MAJOR SOURCES OF AIR POLLUTION

Natural Gas Fired Turbines and Heaters

The primary sources of air emissions from North Slope oil and gas facilities are natural gasfired turbines and heaters. This equipment is used to supply power to produce and transport oil and gas; to separate gas, oil and water; and to inject gas and water into the subsurface oil reservoir. 2

ARCO has compiled an emissions inventory for air pollution sources associated with oil and gas development, primarily turbines and heaters, that have been issued permits by ADEC.³ The results of this inventory are reproduced on the next page.

Corrosion leads to leak

The Associated Press

FAIRBANKS — Corrosion has eaten two more small holes in ARCO Alaska's oil collection system at Prudhoe Bay, and the company will replace 10,000 feet of pipe, the Alaska Department of Environmental Conservation says.

"Not much leaked out," Brad Fristoe, the DEC's district office manager for the North Stope, said Monday. "In one instance about one barrel of crude oil and four barrels of ... water leaked; in the other, four barrels of crude and about 10 barrels of water leaked."

The pipes gather the oil, water and gas produced at a drill site and carry it to flow stations. A drill site frequently contains several wells.

"Right now, ARCO is looking at replacing about 8,000 feet of one 20-inch-diameter flow line and about 2,000 feet of another," Fristoe said. But, he said, the two new leaks occurred in a third flow line and more pipe may need replacing.

The leaks occurred east side of the Sag River. Fristoe said all four drill sites on that side of the river will be inspected for corrosion.

Fristoe said there could be a number of causes, ranging from the water or gas to some other factor.

He said it will take ARCO several months to positively identify the cause of the corrosion.

ARCO has had as many as 70 people working to clean up the leaks, Fristoe said

Group disputes permit

Fishermen ask EPA to halt work

By PATTI EPLER 1-13-88. Daily News reporter

. A Cordove commercial fishermen's group has asked the U.S. Environmental Protection Agency to suspend work on a new permit for the Valdez oil-shipping terminal. The Cordova District Fish-· ermen United is concerned that studies done for Alyeska Pipeline Service Co. by a private consulting firm - stud-, ies on which EPA is basing the new permit - are scientifically unsound and possibly were prepared illegally.

- At the same time, the fishermen have asked the state Department of Environmental 72 Conservation to hire Thor Lysyj, a highly regarded Califorinia chemist, to review numer ous pollution-control studies prepared for Alyeska by Woodward-Clyde Consultants, a worldwide environmental consulting firm.

The fishermen said it was Lysyj's methodology Woodward-Clyde used in conducting tests of a new treatment technology, that Lysyi is a recognized expert in wastewater treatment methods and that he has conducted several previous studies of the Alyeska plant for both DEC and EPA.

Additionally, the CDFU

noted that Woodward-Clyde is being investigated by the state for practicing chemical e gineering in Alaska with-out a license. "If Woodward-Clyde 'over-

looked' the appropriate legal channels to conduct Lusiness within the state, we are con-cerned they may have 'overlooked' the appropriate scientific protocol as well," said Fredericka Ott, a CDFU board member, in a Jan. 6 letter to EPA.

DEC officials said they had

Anchorage Daily New

EPA: Fishermen want permit work to be suspended

Continued from Page C-6

not reviewed the letter and EPA officials could not be reached Tuesday of the could be reached Tuesday of the country of the State commerce officials, who conducted the Woodward-Clyde investigation, have turned their findings over to the attorney general's office for review and would

ing it is 'an ongoing investigation." Bill Pyle, Woodward-Clyde's Alaska manager, wis hesitant to talk about the allegations unt'l the state has finished its investigation. 🚉 🚉

not comment on the case, say-

But, he said, the company doesn't believe it violated li-censing regulations because the work it did for Alyeska is considered environmental engineering, which the company; is licensed for, and not chemical engineering.

The people on the project were extremely well-qualified to do the work, Pyle said. environmental pollution at; Alyeska's ballast water treatment facility in Valdez for nearly three years. The agency is working on a final yersion of an environmental permit that regoverns athe discharge of oily wastewater. into Port Valdez water that has been carried on tankers as ballast and must be cleaned. before it can be emptied into the port.

Last year, Alyeska began using what the company says! is an improved treatment method, a biological oxidation process in which bacteria essentially eat the hydrocarcons out of the wastewater, according to environmental _officials._

The treatment method was started after laboratory tests by Woodward-Clyde showed the method would remove substantially more hydrocar-

. But the fishermen, citing comments from a University of Alaska scientist and a DEC chemist, say the Woodward-Clyde study is being "contested by the scientific com-

· The long-overdue environmental permit is too important to the safety of the marine ecosystem for EPA to fashion the permit without a sound scientific review of the study, the fishermen said.

Ott, a scientist who speciziizes in oil pollution, said Don Button, a microbiologist with the University of Alaska Fairbanks and David Knuth of DEC challenge the scientific soundness of the tests. .

"To me, it is a gross oversight on the part of the regulatory agencies in base a permit upon data which is hotly contested within the scientific community, Ott wrote to DEC Commissioner Dennis Kelso.

cized Woodward-Clyde's report on the effectiveness of biological treatment, saying the company reached incorrect conclusions through the use of poor scientific practices. He suggested the toxic hydrocarbons sight simply be going int a atmosphere or absorbed y rubber stoppers used in the laboratory studies.

Button has written several letters to EPA about the biological treatment process touted by Alyeska and Woodward Clyde. Generally, he challenges the effectiveness of the treatment method because bacteria doesn't grow well in : cold water. Button also has-suggested the toxic compounds might be simply going into the air or being turned into more lethal substances. by the treatment method.

STREET JOURNAL

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EASTERN EDITION

MONDAY, MAY 18, 1987

WHITE OAK, MARYLAND

What's News-

THE WALL STREET JOURNAL MONDAY, MAY 18, 1987 5

Business and Finance

Mapco Inc. is being havestigated by Congress and the EPA on charges its refinery has put hazardous wastes into the Trans-Alaska Pipeline.

(Story on Page 5)

Congress, EPA InvestigateCharges Against Mapco Inc.

By RCEERT E. TAYLOR

Staff Reporter of THE WALL STREET JOURNAL V/ASHINGTON-Congress and the Environmental Protection Agency are investigating charges that a Mapco Inc. refinery near Fairbanks, Alaska has been injecting a trickle of hazardous wastes into the Trans-Alaska Pipeline.

Charles Hamel, an oil broker from Alexandria, Va., has charged that the plant injected more than 100 barrels of chemicals, some labeled as hazardous waste or acid, from January to March. He also has said that acidic solutions from a refinery process were pried into the high

Mr. Hamel contends that the waste could corrode the pipeline, damage refineries downstream or pollute Prince William Sound near the pipeline terminal at Valdez, Alaska. But neither Alyeska Pipeline Service Co., which operates the pipeline for eight major oil companies, nor West Coast refineries using Alaskan crude, have reported any problems. The Alaska Division of Oil and Gas said that even if the chemicals were injected, they would be so diluted that the pipeline wouldn't be damaged.

Still, the EPA and Congress' General Accounting Office are trying to determine whether waste disposal laws were violated. But Al Ewing, head of the EPA's Anchorage, Alaska, office, said putting hazardous wastes in the pipeline may not violate federal law. He staid the agency probably would find minor violations, but nothing "catastrophic."

Ronald Hagen of Fairbanks, Alaska, a former employee of the refinery, said he saw barrels from the plant's storage area being emptied into a tank-the contents of which are discharged into the pipeline. But he said he didn't know what was in the barrels. Sen. Howard Metzenbaum (D., Ohio), who requested the GAO proce, said another former plant employee claims to have beer fired for cooperating with federal investigators

In Tulsa, Okla., David Leslie, Mapco's vice president for public affairs, said that the refinery, which is in North Pole, Alaska, is authorized to withdraw crude oil from the pipeline for its refinery operation and to return elements of the oil that it can't sell locally. He said the refinery doesn't generate any toxic waste and hasn't pumped any into the pipeline.

The Alaska Department of Environmental Conservation, responding to Mr. Hamel's charges, audited the plant on March 5 for the EPA. Larry Dietrick, head of the EPA's Fairbanks office, said the agency will have to make "some very close calls" in deciding if a violation occurred. An EPA official said the agency recently requested more information from Mapco, and expects to reach conclusions in June.

H.E. Bond, president of Arco Transportation Co., a division of Atlantic Richfield Co., a part-owner of the pipeline, initially said that if true, actions alleged by Mr. Hamel "are likely to endanger human lives and cause harm to the environment and to important facilities."

But Arco and the pipeline reported that they found no hazardous wastes in the nearly two million burrels of crude oil ariving daily in Valuez. John Ratterman, manager of public affairs for the pipeline. said that - based on talks with Mapco - "we have no reason to believe that there's any thing at all to the allegations."

The Mendocino Land Trust Inc.

Established 1976 Post Office Box 1094 Mendocino, California 95460

October 26, 1988

California State Lands Commission Crown Hall Mendocino, California

Dear Commissioners,

The Mendocino Land Trust wishes to state its support for a decision by the California State Lands Commission to establish a sanctuary in the coastal waters of Mendocino and Humboldt counties which would prohibit offshore oil and gas leasing and development in those waters.

The goal of the Land Trust is to "protect and enhance natural areas, open space, coastal and river accesses as well as productive agricultural lands....to help maintain the unique character and quality of life of our county. To provide citizens with opportunities for scenic, recreational and educational enjoyment in the county."

The impact of offshore oil projects with attendant onshore facilities are diametrically opposed to the purpose of the Land Trust. For the benefit of future generations we urge you to establish the sanctuary.

Sincerely,

Betty Barber

President

Salley Stewert I post 35 years. I lived in Sunset Berl, . Huntington Berch and now Mendosins. All you up with the smell of oil well a state . lost its beautiful beaches to the Old Corp. . please save the Northern Coast for ---our children. •(... __ • -- . .

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P. O. Box 87 Sea Ranch, CA 95497 (707) 785-2248

October 26, 1988

State Lands Commission 1807 13th Street Sacramento, CA 95814

Gentlemen:

We strongly endorse the Commission's proposal to establish an oil and gas leasing sanctuary covering the state tide lands within Mendocinc and Hurboldt Counties. This is particularly gratifying, because Governor Deukmejian recently vetoed similar protective legislation authored by State Senator Barry Keene.

We commend the Commission and hope that similar sanctuaries can be eventually be established in all the coastal areas threatened with oil and gas leasing from Sonoma County all the way down to San Diego County.

Sincerely,
Roscoe A. Poland
Director

OCEAN SANCTUARY -- An idea whose time has come!

Our oceans are in a state of crisis; we can't delay their protection any longer. Every day, in almost every major newspaper in the United States, there is another story about ocean pollution - caused by oil spills, by dumping of medical wastes, by dumping of sewage or by toxic runoffs. The problem grows larger every day.

And the problem is not ours alone. Almost every country in the world faces problems of ocean pollution. People all over the world are realizing that something must be done, and it must be done quickly.

Here in the small town of Mendocino the grassroots concept of Ocean Sanctuary was born. Ocean Sanctuary is based on the conviction that the oceans belong to everyone and must be permanently protected from exploitation and pollution.

We need Ocean Sanctuary to preserve our oceans as the national treasures they are, just like the Grand Canyon and Yosemite. We need Ocean Sanctuary to protect and enhance environmentally sound commercial uses of the sea.

We need Ocean Sanctuary to assure us that there will be no further offshore oil drilling. The Greenhouse Effect has been recognized as a potentially devastating force to our economy and our environment. The Greenhouse Effect is accelerated by burning fossil fuels. This is the time to be looking for alternative fuels that are safe, non-polluting and renewable. This is not the time to speed up the process of offshore oil lessing.

We need Ocean Sanctuary to protect a major source of fcod and oxygen for the planet. People everywhere are concerned about the destruction of the rain forests and the resulting loss of oxygen that would occur. Yet the plankton in our oceans are what create up to 70% of the free oxygen that we breathe. Can we afford to allow pollution to destroy this fragile ecosystem?

We need Ocean Sanctuary to assure us that there will be no dumping or burning of toxic wastes and chemicals. We can't let medical and toxic wastes replace driftwood and seashells.

Once the delicate balance of life in our oceans has been upset by the inevitable oil spills, air pollution, noise and other products of industrialization, our coasts will be gone forever.

This must not happen. This does not need to happen. The solution starts right here, today, in the town of Mendocino. The answer is OCEAN SANCTUARY.

OCEAN SANCTUARY COORDINATING COMMITTEE P.O. Box 498, Mendocino, CA 95460

NICE ALTERNAN

10-26-88 State Lands Commissions
Leo McCarthy
Gray Davis

Re: Ocean Sanctuary in State Ulaters

Frame Velerie Hausen, a resident

speaking as an individual

In favor of protection of this coast farm offshore oil development on several grounds:

impacts to our communities bocally where impacts would be greatest of which are at highest Risk.

Loss of marine wildlife, fish & birds, which have mure sesthetic & recreational values, from not only oil spills from concentrated industrial activity

which development would bring. Infrastructure of that development will result in further loss of habitat.

the threats to the economy:

tourism brought \$20 1/2 million in direct trivel expension is 2750 jebs \$201/2 million in payment

2113 million /22700 jobs/\$17 mil payeall

Alel. S

ou Pose to Rice Villa

\$21 million in abelowe taken by spent 1985 according to Fish & Game - and that's just the legal eatch!

ZN 1986 more than 10,000 sport lity to 7.B.

About 2 million people use the Mandocino Coasts
parks & beaches every year, according to State Bak
Signess — I more use is requested than cus
be accommodated!

Our Flourishing sats community — nationally & internationally recognized — is largely tourism-dependent.

the thrests to economic development:

We are peoprophically isolated, without developed infrastructure either physically or in labor force, without passes industrial tentes in the traditional sense of industry. Our Suture growth departs with small entrengeness marketing to other area

Resource-based enderwors such as using ten out Go headwood products, it aqueculture & ocean forming,

The believe, was some love products, and

development to move directly into the information age of electronic transfers & production. For that, we are ideal—— our isolation &

our netural, unspoiled herety are very conductive to creativity, and concentration

individual partuativity.

This is not only my belief — the county used the liast of its Russ Rousinsonce funds to commission a study by an independent from that said practically the same thing!

the point is that we need our pristine environment as our base for our future diversification & quality development. (If went to apply any this to freenhouse Effect ... I think some cocald be said of the whole world!)

I also believe that mony of the good. & industry segment for off shape development are specious on the grounds that:

-> Alternative sources of energy can be should be discloped.

we have no "domestic oil industry" in the true sense of the word & we will see more application of U.S. & Correign firms as producers restinct they need to control pump & other final municipal prices.

-> Oil paices are a result of Apolitical & fin reight

factors - not supply. There is a glut of supply!

the U.S. here wells capped & shele iil recovery programs on hold I P.S. ask litch & Colorado what believing ail development promises has done for them.]

because we can import oil charper than one can produce it — & we have Lorned such huge sums to Groups oil producers we must now buy their oil so they can afford to must the interest on our we'll all go bankrupt!

The cost to the tempsyers of U.S. effects to protect Mid-East oil are termendous — in the fell of 1987 they were \$20 million a month! This is in addition to the subsidies greated by our national government in the form of tex breaks granted for oil-related RLD.

-- but most of oil me predeted in the Paperson Gulf went to Japan & Europe!

there ere other secrets to the global ail market—

all of them about as crazy as there—— & I have

weither your office control about them so I will end

some &

thank your for being here &

thank you for being concerned.

California Lands Commission October 28, 1988

My name is Herb Lobell. I am a member of the Mendocino County Democratic Central Committee and a member of the State Executive board. Two years ago the County Central Committee asked us to take the following resolution to the Democratic State Convention.

WHEREAS, THE COAST OF CALIFORNIA is a place of rare beauty, a national treasure that is visited by millions of people each year from this country and those from foreign lands; and that the well being, health, and livelihood of coastal residents depend upon the the integrity of the marine environment.

WHEREAS, THE PACFIC OCEAN OFF CALIFORNIA is currently threatened by oil exploration and drilling, deep sea strip mining, and the dumping and burning of toxic wastes and that any of these activities would irreparably damage the marine environment.

WHEREAS, AS CALIFORNIANS, it is necessary that we accept the responsibility and take the iniative to protect this national treasure; and noting that coastal city and county governments, the California Legislature, the Democratic Party, California commercial and sport fishing industries, a broad spectrum of business and community groups, and the great majority of Californians, are all on record as opposing offshore oil development and support permanent protection for California's coastal and marine environment.

THEREFORE BE IT RESOLVED that the California Democratic Party endorse and support (the principles of) Congresswoman Barbara Boxer's <u>California Ocean Sanctuary Act</u> that will create a zone of permanent protection off the coast of California in areas that are not already developed; that will prohibit the extraction of fossil ruel, the dumping and burning of toxic waste, and will prohibit deep sea strip mining; assure the protection of the marine environment; and protect commercial and sport fishing.

BE IT FURTHER RESOLVED THAT the Chair of the California Democratic Party requests that the Democratic National Committee support and endorse Congresswoman Boxer's California Ocean Sanctuary Act.

Resolution submitted by the Mendocino County Democratic Central Committee

It was adopted by the State Party and placed on the Democratic State Platform. Earlier this year this resolution was taken to the National Convention and became part of the Platform of the National Democratic Party. I am proud to say that both the Democratic candidate for President and the Democratic candidate for United States Senate has made committments to implement these Ocean Sanctuary resolutions.

There were bills submitted in the last session of the House and Senate and will be resubmitted at the cowing session. An Ocean Sanctuary bill was passed in the State Assembly and Senate and unfortunately vetoed by the Governor. Ocean Sanctuary is no longer a partisan issue as I am sure people from the other side will testify to later this morning. The idea of an Ocean Sanctuary, which started on this isolated, rugged coast, and carried forth by a small, rural County in Northern California has become a national crusade.

Gentlemen, you have a wonderful opportunity today to create an Ocean Sanctuary in State waters, and we Democrats promise this....that the Democratic Representatives in the House, Senate, and White House, will extend that Sanctuary another 197 miles into Federal waters.

Hert holell P. O BOX 223 Mendreino, CA 95460

707-937-2102

F. O. Box 1117 Dunlala, CA 95445 October 26, 1988

The California State Lands Communion Scinctuary Meeting 1807 Thirteenth Street Sacramento, CA 95184

Rear Sira,

I am a 51 year old woman who learned to scuba dive four years afo. I've dived for two weeks on the Great Barrier Reafin Australia; I've dived Lettle Cigman in the Carribean; I've dived Figi; I've done many multi-day both trips to the Channel Islands of Calif. ornia.

Last week, on October 17, I dived in Mendocino County for the first time, by charter boat out of Point arena. Spectacular! as Beautiful and colorful as any dere I we done anywhere Metridium fields, confanacha that flowers of flowers and at 80 feet! you could see the perks & reds with no artificial light. Cend the nudbranchs! Such size was incredible. My dive partner has dived in Truk + the Red Sea She too was amaged.

The four of us who clived that day have talked of little else since. We want to charter that boat again last Praise to Put Bellew & Second Somestin Crusses) and get back 70 that reef & find others.

Please help Californians preserve and project these wonders. I feet that as dive equipment becomes more sophisticated cold water deving will become more comfortable and appeal to a larger group of divers. The marvels I saw will swely live them to our coast.

What a privilege it was to dive that unageried reef. Please keep it that way for others and for me.

Ocean Sanctuary Now 1

Janet De Bar

LAUGHING HEART ADVE Consciousness Raising Carge Tou P.O. #669, Willow Creek, CA (9 6) 629-3516

America the Beautiful USATA

CA SINE LANCES COM. /SANCTURNY
MELLINGS
1807 1376 5). SAC, CA 93814

tello:

10-21-88

I COMMENS GRAY DAVIS & LEO MCCARty Sur Mis JEN important meeter (05 consideration. Please Establish awoil & gas leasing sandung zone off Humbold I of Mendaino CUASIS. DUR COASILINE NEEDS la DE PROJECTED Sun All So Exist. Amet-you Derh PAGEN



5 S 3

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Redwood Prints FOR FRANCE Para-88

Dear Commissioners, Some Construction one parason survey of shore drilling, it doubt definably. The Californic. State to more harm then good, Lard's Commission/Sanda Common sense tella me that.

Neeting Proper is a proper of the country of the print of the country of the print of the country of the print of

d our beaches for our chil

We could love !

Oregon Coasts.

C FVN. INC. REDCREST, CA 95569

Insist on Luser made Reduced Prints by FVA. Sour assurance of quality

Sue Rutherford 1988
P.O. 883
Churmoitte, Ca. asyy6



RECEIVED
OCT 24 1988
ATE LANDS, COMMISSION

The Calif. State Lands (ommission)

Santuary Meeting
1807 13th St.

Sacramento (a, 95814)

2 10 35

Dear Commissioners,

I unge you to (reate a Sondway co; lind the Inner-mile): mt along the Hambout to mendorno (ounty (oasts It sind start toward protecting our orean! I do post understood how Deuknerian and thru Reagan administration (onlines to be so unroncernal about our wishes to protect the ocean + (oasi from oil damage! Thank-you far (ous:dev. up the Sandway issue to be of important!

1.0. Bet 345 Little River, CA 45456 October 21, 1988

California State Lands Commissione 1807 Kirteentil Street Sceramento, CA 95814 Gray Javes, Chairman The State Lands Commesiens decision to consider extending "caneticary" against oil and gas dulling in the entrolled waters off thenders and tumbolt lounties to to be commended very highly. I strongly support the extension thereby protecting the entire coast noth of Auta Barbara. It surprised me that two of the counties with uniquely majestic sections of The California court are not protected while others are.

I was thoroughly discouraged when Low Deckmapan vetoed AB 284 after it was passed by the legislature. It hardly seemed possible that the will of those who represent Cal. voters could be ignored.

they destrois some of the lovelies with the law of petraleum for sil when the use of petraleum products may damage the world's climate, when the drelling for textraction youl may destroy the ecological balance muded for ace an productivity and when new sources of energy need to be developed?

Keep up the good work and extend the sanctuary to mendowns and Humbolt Countries' coastlines.

Surcerely,

Theream Brownson

BOARD OF SUPERVISORS

COUNTY GOVERNMENT CENTER SAN LUIS OBISPO, CALIFORNIA 93408 • 805-549-5450



Memberia Me Boam JERRY DIESENDER FEB WILLIAM B. GOY EVELYN DELANY JAMES JOHNSON

October 21, 1988

Mr. Gray Davis, Chairman State Lands Commission/Sanctuary Meeting 1807 13th Street Sacramento, CA 95814

Dear Mr. Davis:

I support the creation of an oil and gas leasing sanctuary zone in state waters within Mendocino and Humboldt Counties. Such a sanctuary exists elsewhere in California, and I believe this has been beneficial to local communities.

Sincerely,

Evelyn Delany

Supervisor, District 3

ED/bkm (-2819c)

Greyory K. Bean 1291 Anina 1 Arcata, Ca. 95521 RECEIVED OCT 24 1988 10-18-88 SEATE UNITE COMMISSION Dear State Lands Commission; I am writing to address the . Consideration of an offshore oil and gas leasing sanctuary zong. I am in full Support of preserving the State-owned tide and submerged lands as a non-drilling zones. Also, I might say, that I am in support of Cancelling lease sale 91 and establishing it as a sanctuary for non-oil and gas exploration.
The ocean off of the coast of California is a large diverse world that should be appreciated for its beauty and diversity in its pristing state. Drilling or exploration would bring about toxics that are lether to many species in even the most minute traces. We need to protect this as one of the last unman pulated resource bases remaining. As it is we already are dumping enough unmonitored toxis. that have an unknown impact on its environment and ecosystems. We need to learn from our previous Mistakes where drilling is concerned. Our government needs to increase advocacy of a national energy policy and spend less time tooking for défrmental fossil fuels. Support the Ocean sanctuary. thank you. Jugey K. Bear OCT 24 1988

STATE LAWRS COMMISSION

68 Metsko Lane Trinidad, CA 95570 October 19, 1988

State Lands Commission/Sanctuary Meeting 1807-13th Street Sacramento, CA 95814

Re: Special meeting for consideration to establish an oil and gas lease sanctuary zone in State waters within Humboldt and Mendocino Counties

Dear Commissioners.

Thank you for holding a special meeting in a very special place along our spectacular northern California coast.

Please include the following personal views as part of the formal record of the October 26, 1988 meeting in Mendocino.

As a native Californian (born in the old Hanley Hospital on West Cliff Drive overlooking Monterey Bay at Santa Cruz) I have always considered it a privilege to live near - and enjoy- our ocean waters and rugged coastline for the greater part of my 70 years.

Coastal living and the "pursuit of happiness" in many recreational forms was part of my growing up. A move northward 35 years ago gave me an opportunity to know the northern coastal areas from Sonoma County north to the Oregon border. Presently my husband and I reside above the very popular Moonstone Beach, the northern extension of a long coastal stretch from the Mad River to Little River, which includes Clam Beach County Park and Little River State Beach. Thousands of residents and visitors enjoy this area, plus many nearby so-called pocket beaches along Scenic Drive between Moonstone Beach and Trinidad Bay.

When lease sale 91 was announced as a possibility down the line local residents learned that all our coastal areas and coastal views were threatened with intrusions; that oil platferms could be located just 3 miles off shore in federal waters. Personally, our view would be directly toward an oil rig - or two-if that sale became operational. Along this same stretch of coast we can witness the grant California gray whale migration - and we are concerned about the impacts that any developments might have on their well-being.

The current threats of exploration/drilling along the Mendocino and Humboldt County coasts within the Commission's jurisdiction are simply not acceptable. These coastlines are precious and should remain uncluttered. They are certainly precious to us in the late years of our lives, since beach activities now are mostly walking, beachcombing and photographing.

We do not believe that developments resulting from any oil exploration/drilling are compatible with the uses we see on the popular beach fronts. No beach user wishes to encounter cil globs from an accidental oil spill. Here we see the current crop of young people with surf boards, boogle boards, kayaks, sailboats and wind surfers, horseback riders, frisbee players, fishermen, picnickers ----the list could go on and on. I doubt that visits to the beach and other coastal areas would be a pleasurable experience--not with the lurking threat so visible off shore.

What we need is a good conservation/energy policy, not a messed up coastline.

We urge the Commission to approve establishment of a Marine Sanctuary Zone along the Mendocino and Humboldt County coastlines within State waters. This would help allay our fears.

Thank you for considering these views. The decision is yours to provide protection to an unspoiled natural heritage --- ur cost lines.

Sincerely,

Lucille and

William C. Vinyard

OCT 24 1988

STREET ANDS COMMISSION

California State Lands Commission/
Sanctuary Meeting
1807 13th Street
Sacramento CA 95814

October 19, 1988

To Whom It May Concern:

There are many reasons for establishing a marine sanctuary along the Humboldt and Mendocino Counties' coasts. But they all come to the same thing: we need our shrinking pristine coastal areas at the same time that we need less oil. Because our counties are sparsely populated it has been difficult for us to oppose the rich and powerful interests that would like to extract dollars from any and every source. Yet a relatively small number of activists (but a large percentage of the population) has kept the petrochemicals industry at bay year after year. We need to protect these off-shore lands permanently. It is time to free these dedicated people so they can spend their time, energy and money on other projects.

The deteriorating global climate is caused in part by the burning of fossil fuels resulting in an increase of atmospheric CO2. We are already witnessing extremes of heat and cold, wet and dry -with loss of crops; it will get werse. In California we have watched our dry forests burn.

We need to conserve energy. In Worldwatch paper *84, "Rethinking the Role of the Automobile", Michel Renner says, "The major barrier to high fuel economy is not technological but political: How can corporations and motorists be persuaded to produce and use less fuel-thirsty vehicles? Left to their own devices, both industry and consumers will enjoy the free ride afforded by low fuel prices and will neglect fuel economy. Governments need to adopt a strong framework -a set of new standards and taxes -to boost fuel efficiency." And they need to make valuable coast lands unavailable to oil

development.

Most of this country's hazardous waste is generated by the petrochemicals industry. Polluted air, water and soil is having serious effects upon the health of plants, animals and humans. I work daily with people like myself who have environmental illness—who have been poisoned by products and materials made from petroleum. For an excellent assessment of the problem and this illness see the San Francisco Chronicle's series by Elliot Diringer beginning October 17th.

Many environmentally ill people live here on the northern California coast where the air is still relatively pristine. Six or seven are living at this moment on a stretch of coast beteen Trinidad and Big Lagoon -very few miles. Our health improves here. We are good neighbors: we eat organic food, encouraging non-chemical farming. We live modestly on the land, respecting its beauty and consuming few of its resources. Our numbers are growing; you or someone you love may soon become ill and need the clean air we have have managed to preserve here.

Wherever the petrochemicals industry has established itself it has left behind it a trail of devastation: cancer as in Kern County and Louisiana; destruction of valuable coastal wet lands as in Louisiana; financial havoc and sometimes ruin as in Oklahoma, Texas and Mexico; loss of other, sustainable, less destructive industry -again Louisiana.

This is an oportunistic and unscrupulous industry. For seven years Exxon tankers dumped salt water into the Hudson river and took on fresh water which it took for use in its refineries in the West Indies and sold to thirsty islanders—without permission from those who had the rights to the water—and without paying for it.

Humboldt and Mendocino Counties do not have budgets that permit the lawsuits that inevitably occur when cities and counties (and states) must sue (or are sued by) oil companies to

establish jurisdiction over their own lands or to set standards for air and water quality —as happened recently in Santa Barbara.

The supposed need for more oil, for "oil independence" with more and more consumption of our own resources, is a lie. Now, while oil is relatively plentiful and cheap, is the time to learn to conserve what we have, use it more efficiently, develop other sources of energy and give industry the opportunity to devise energy efficient methods of production. If oil is in ever shorter and shorter supply as we are told, all the more reason to use less of it—to make it last.

Clean air and clean water is, on the other hand, already in extremely short supply and vanishing. This is the real problem—and its solution lies in the mining, refining and consumption of less and less oil.

Barbara B. Logan.

Barbara B.Logan P.O. Box 834 Trinidad, CA 95570



California Chamber of Commerce

October 21, 1988

The Honorable Gray Davis Controller and Chairman State Lands Commission 1807 - 13th Street Sacramento, California 95814

Dear Mr. Pavis:

The California Chamber of Commerce requests that the Commission not establish a an oil and gas leasing sanctuary in state tidelands off the coast of Humboldt and Mendocino Counties. The Chamber and numerous other organizations and individuals have participated in hearings throughout the state on the Commission's comprehensive study of offshore development activities and environmental issues.

It would be precipitous of the Commission to short circuit that extensive public involvement by declaring a sanctuary for hundreds of miles of the coast before the comprehensive report is even written.

The Chamber additionally questions the cited statutory references as authority for the proposed sanctuary order. These and other sections of the public resources code do not authorize blanket land withdrawals from lease sales without specific statutory enactment.

The State Lands Commission has a fiduciary duty to manage state tidelands in a prudent manner which includes environmentally sound utilization of the natural resources. Complete withdrawals of large sectors of land from any leasing activity is not prudent particularly when considering the revenue which will be foregone for our public school and college systems.

Respectfully submitted.

C.W.H. Solinsky Resources Director

CWHS: ddf

CC: Hon. Leo McCarthy, Member Hon. Jesse Huff, Member

STATE LANCE COMPANIES

RECEIVED

actober 25, 1988

California State Zands Commission 1807-13th Street Sacramento, California 95814

Dear Commission Members,

I strongly urge you to establish the ocean sanctuary, protecting the waters off Mendocino and Humboldt Counties from oil drilling and exploration.

Too much of California's hauter has been sold to the highest bidder, forever lost to us and to future generations. At some point, some time, some one must say no more.

Please say it now. Thank you.

Lincerely

Karen Woberton 9057 lak Avenue Orangevale, California 95662



MAR VISTA COTTAGES AT ANCHOR BAY 35101 S. Highway One

Gualala, CA 95445

6C1 25 100 (707) 884-3522 OBAIBS NO.

Billie & John Crowley Cottagers

CALIFORNIA STATE LINUXE COMMISSION-SANCTURRY MUSTING 1807 Thirteenth Street

SOCRAMENTO, CL. 95814 peroces 24,1989

DEDOR COMMISSIONERS,

PUBLIC INPUT, VERBAL AND URITTEN, HAS BUEN SKODDS DUDOCUSIM BUT BUOJA BUIJISTE DIO BROUGERO TEU IDA AND HUMBOUDT COAST, AS WELL AS OTHER COASTS. YET,

PUBLIC IN PUT 12 CONSTRUTY BETWE REQUESTED.

THE FACT REMAINS THE SAME. THERE SHOULD BE NO DRILLING OFF OUR CODST. IT IS TOO LINSPOILED AND TOO BIOLOGICALLY DIVERSE TO TRAMPER WITH. OR CHIOAEAN MIGURAL OF SINT BAIL SEDAR CARRINGS

THAT PEOPLE CAN HAVE PURCES TO FEEL TIME PART IN CHIMISTURE AND PUCKE TO REMAIN WARTER TO REMIND DUIUSTESSA HTSBUU 21 HTSACE 2147 20

SONCTUDRY IN THE CHIFORNIA WATERS OFF MENDOCINO END HUMBOLDT COUNTY IS CERTAINLY ON IMPORTANT STEP.

DRIVING OFF SHORE IS URONG BECAUSE OF THE NEEDING ESDIM THE MEISHOT OUR BUILDER OND TOURISMY BUT, MERE IMPORTANTLY, IT IS WARDNE FOR SOCIETAL AND HORAL REASONS.

Bissie R. Curully John M. Growley

cc: Repr. Douglas Bosco Repr. Berbard Boxer Richard Charter State Senator Barry Keene Assemblyman Dan Hauser



46301 Gypsy Flat Road Gualala, Calif. 95445

October 21, 1988

Gray Davis, Chairman
The California State Lands Commission
Lt. Governor Leo McCarthy
1807 Thirteenth Street
Sacramento, Calif. 95814

Re: Public Hearing on Proposal to create an Ocean Sanctuary zone on the Mendocino and Humboldt coasts.

Wednesday, October 26, 1988
Crown Hall, 1901 Ukiah St.
Mendocino, Calif. 95460

Dear State Controller Davis and Lt. Governor McCarthy:

We wish to be on record as favoring the creation of an Ocean Sanctuary Zone in state waters off the Mendocino and Humboldt coasts to prohibit oil and gas drilling, mining and the dumping of toxic and nuclear wastes.

Where we have lived as permanent residents since 1962 is about 8 to 10 miles south of a proposed conglomeration of oil drilling platforms if Lease Sale 91 is approved under a new administration in Washington. This is also one of the areas where Mendocino's pine, fir and redwood forests grow almost to the shoreline.

One of our concerns is with the possibly damaging effect on onshore vegetation of emissions from offshore oil drilling and onshore refining. For almost a century and a half the Humboldt and Mendocino coastal areas have been among California's prime timber producers. The Northern California coast (and a bit of Oregon) is the only remaining natural habitat of the coastal redwood, Sequoia sempervirens. Its range extends only about 30 miles inland. The preservation of these trees in health is far more important than a few days or a few weeks of oil. They are among the oldest life forms on Earth.

Thank you.

Fionna Perkins Funni bolk

Lichard W. Perkins



Shevron U.S.A. Inc. 6001 Bollinger Canyon Road, San Ramon, California Mail Address: TrO. Box 5050, San Ramon, CA 94583-0905

Richard J. Harris General Mänager Land Dellersmänt, Western Region October 24, 1988

Mr. Gray Davis Chairman State Lands Commission 1807 13th Street Sacramento, CA 95814

Dear Mr. Chairman:

Chevron wishes to express its serious concerns regarding the State Lands Commission's proposal to establish an oil and gas leasing "sanctuary" in State-owned tide and submerged lands in Mendocino and Humboldt Counties. At issue in this proposal is not whether the State Lands Commission should or should not lease such lands for nothing is currently compelling the leasing of those lands. The important issue is the process by which the Commission should make such important decisions.

For the past several months, and with major expenditures of resources on workshops, public meetings, and other activities, the Commission has been pursuing development of its California Comprehensive Offshore Resources Study (CCORS). According to numerous statements by the Commission and staff, CCORS is necessary because the Commission needs more and better information to make decisions whether specific oil and gas projects are in the best interest of the State. However, despite the Commission's emphasis on CCORS as a critically important part of the Commission's planning and decision-making process regarding oil and gas activities, the Commission has apparently decided that CCORS is both unnecessary and irrelevant as the Commission rushes to what can only be viewed as a politically-driven decision to establish a leasing "sanctuary". The Commission appears willing to entertain such decision without benefit of the environmental, socio-economic, or energy-related data and information CCORS is intended to provide.

For those of us who are participating constructively in the CCORS process, it is extremely frustrating to see proposals such as this "sanctuary" which indicate that the Commission is ready to prejudge the results of the CCORS. Even more alarming is the indication that CCORS eventual results will be ignored whenever politics might dictate a different result.

We urge the Commission not to approve the sanctuary proposal, but to support and pursue the more rational public policy planning process it has itself initiated in CCORS.

Very truly yours,

KEA:pc

cc: Ms. Claire Dedrick

MONTEREY COUNTY

THE BOARD OF SUPERVISORS

MONTEREY COURTHOUSE - 1900 AGUANTO ROAD, MONTERRY, CALIFCANIA BORD

NAM R KARAS NUPERVISOR - DISTRICT 4

DOMES JONES AME TO THE SUPERVISOR

(408) 647-7744

October 24: 1988

California State Lands Commission 1807 13th Street Sacramento, Ch 95814

Subject: Matchlishment of a No Cil Drilling Sanctuary in State Waters off Mendocine and portions of

Humboldt Counties.

TO: Members of State Land Commission

I am writing to express my strong support that your body should establish a Oil and Gas Leasing Sanctuary Zone in State waters within Mendocino and Humboldt Counties. The Sanctuary Zone would cover those areas not presently prohibited under the Public Resources Code.

By your action in establishing such a sanctuary, you would preserve and protest that portion of cor beautiful California coastline from the danger of future destruction by oil and gas developments.

It is apparent that over 75% of the citizens of Malifornia support such a mave on your part. Please take inselfate stups to implement this at once.

Sincerely,

Sam P. Karas

SPK/sma

CALIFORNIA COASTAL OPERATORS GROUP

October 24, 1988

Mr. Gray Davis, Chairman State Lands Commission 1807 13 Street Sacramento, California 95814

Dear Chairman Davis,

Since the inception of the California Comprehensive Offshore Resources Study last year, the California Coastal Operators Group and our Associates organization have participated in good faith at the two workshops (in April) and many of the hearings throughout the state.

We have also worked constructively with local groups in the Santa Barbara area providing input for their response to you as to the approach the study should take.

From the beginning, the Commission stated that the pose of the study was to gather information on oil development in state tidelands so that you could make informed decisions on future leasing and projects in state waters.

It is very disappointing to see that you are ignoring your own stated purpose for the study by proposing to establish an offshore oil and gas leasing sanctuary covering state lands adjacent to Mendocino and Humboldt Counties.

The propersed action is counterproductive and merely reinforces the view by many that the study was nothing more than a political tool.

If this is not the case, we wrge you to defer any actions on this issue in Mendocino on Wednesday until the CCORS work is complete, and meaningful data is available to make an informative Commission decision. Should you proceed with the sanctuary, it will arbitrarily preclude development of potential oil and gas reserves that are so vital to California and the nation. As Controller, I'm sure you are aware of the significant tax and royalty revenues that accrue to the state from oil and gas production.

Sincerely yours.
Nevry Covington

Terry Covington

Mr. Leo McCarthy, Lieutenant Governor Mr. Jesse Huff, Director of Finance Ms. Claire Dedrick, Executive Officer

Pacific Coast News & HOTEWAPE

A Community Paper Dedicated to FREE ENTERPRISE and a FREE PRESS Serving the Northern California Coast

October 17, 1998

The California State Lands Commission Sanctuary Meeting 1807 13th Street Sacramento, CA 95814

Gentlemen,

On bethaf of myself as editor and publisher of Pacific Coast News and the 2,000 readers, supporters and advertisers of this community newspaper from Stewarts Point north to Manchester:

OUR VOTE IS YES FOR OCEAN SANCTUARY NOW - WE WANT TO PROHIBIT OIL AND GAS DRILLING OFF OUR COAST

Residents and business on this coastline are nearly 100% dependent on tourism for our income and livelikood. Preserving the natural beauty and peacefulness of our area ensures our future. Oil and gas drilling threatens to pollute our coastline visually and environmentally. Our marine life already suffers from pollution and we don't want any more.

We enthusiastically support the State Lands Commission proposal to create an ocean sanctuary within State waters along the coastline offshore of Mendocino and Humboldt Counties.

Sincsrely.

Sybil Spencer

Editor & Publisher

anclosure

P.S. Please give us more advance notice of your meetings in our area.

P.O. Box 1311 Gualala, CA 95445

Pacific Coast News & HOTEWAPE

A Community Paper Dedicated to FREE ENTERPRISE and a FREE PRESS

Serving the Northern California Coast

25\$

VOL. 1, NUMBER 4, October 7, 1988

GUALALA, CALIF.

PUBLIC SEWER SYSTEM PAVORED

Anticipated opposition fireworks against the old mill site on Gualala Ridge for the proposed public sewer system fizzled due to a shower of praise for the project at Thursday's (9/22) public hearing.

More than 50 people attended the 7 p.m.

meeting in Sundstrom Mall.

Maria Lafer of the State Water Quality Board advised that Clean Water Grant funding is still pending for the \$5.66 million project now slated for one of two sites being considered.

Both industrial zoned sites, owned by Gualala Redwoods Company, have been offered to the CSD as a long-term renewable "gift lease" for \$1.00 a month or \$12.00 a year. In Sept. 7, 1988 letters to the CSD, Arnold F. Wailen, Director of Gualala Redwoods Company, offered 40 acres in Mendocino County or 70 acres in Sonowa County for the project.

Lafer, along with Ken Davlin and Rob Roscoe of Oscar Larson & Associates provided updates and fielded questions about the

project.

Those who testified before the CSD board unanimously favored a public sewer system including Richard and Marina Welches, owners

please see Page ?

FROM THE GRAPEVINE

Rumor has it that State Assemblyman Dan Hauser plans to visit Gualala in late October.

The Village Cobblery was robbed on Sept. 19 or 20. Owner, Dennis Ranieri said the burglar apparently used a crowbar on the back door, took numerous women's items and the cash register. The loss was estimated at about \$1,000.

Several business owners are discussing the potential need of a part-time Deputy Sheriff for Gualala.

Point Arena is said to have had the highest growth rate of any city last year but

please see Page 4

Point Arena City Council
MOVERS & SHAKERS TAKE ACTION



Point Arena's cable TV, the season's unchin catch, regulating charter boat operations, a new harbor breakwater, repairs to the city wastewater treatment plant and developing a business revolving loan fund topped the agenda at Point Arena's City Council meeting on Tuesday evening, Sept. 27.

Mayor Mary Ann Cardwell called the meeting to order promptly at 7 p.m. at the Veterans' Memorial Building on School Street. Councilmembers Richard Tanis, Lee Devens and Anne Newkirk Niven presided along with Mayor Cardwell. Councilman Frank Hughes was absent. Minutes were taken by City Clerk Tracy Dupont.

Ron Wallace provided the cable TV update saying Coast Cable Television would start building this week. "Hopefully," Wallace said, "the whole town should be wired by Nov.

Harbormaster Bill Pettigrew reported a 5% million pound urchin catch for this season. Last year, Point Arena's catch was ranked third in the state with 4.4 million pounds. (See article P.5).

Rules and regulations of charter boat operations are being formulated by the City Council to establish consistent fees. A \$2 per person or 5% of the gross is currently being considered.

Plans to construct a new harbor breakwater at Arena Cove received a letter of support

please see Page ? .



SIERRA CLUB

Redwood Chapter North Group POST OFFICE BOX 238 ARCATA, CALIFORNIA 95521

October 18, 1988

The California State Lands Commission 1897 13th Street Sacramento, CA 95814

Dear Members of the Commission:

This letter is submitted in support of the proposal to establish an oil and gas leasing Sanctuary Zone in State waters within Mendocino and Humboldt Counties. We welcome the Commission's initiative in this matter and urge you to take positive steps to protect these critically-important nearshore areas.

Residents of the northcoast are deeply concerned about Lease Sale 91. Thus, there is strong support for Representatives Boxer and Levine's HR 920 to create a federal Sanctuary off our coast. Sanctuaries in both State and Federal waters will provide the protection this special coastline deserves and must have.

Thank you for consideration of our views.

Sincerely yours,

Susia Van Kirk, Susia Van Kirk, Chair

PicKinleyville, Ca 35521 1500 Dena Dr., October 18, 1938

California State Lands Commission
Sanctuary Meeticg
1807 13 th. St.,
Sacramento, Ca 35314

Gentlemen:

We are very much in favor of astablishing an oil and gas leasing sanctuary zone in state waters within Mendocino and Humboldt counties. We believe the probable damage to the environment and to the local fishing industry substantially outweighs the possibility of discovery of a major fuel source within these waters. And, at some future time, should our need for oil and gas become critical, we can then, perhaps with improved techniques, review this decision.

Sincerely,

Labert Whitmone
Helen Whitmone

Robert Whitmore



CITY OF PACIFIC GROVE

300 FCREST AVENUE PACIFIC GROVE, CALIFORNIA 13950 TELEPHONE (408) 373-1576

October 18, 1988

The California State Lands Commission/ Sanctuary Meeting 1807 - 13th Street Sacramento, CA 95814

Dear Chairman Davis and Commissioners:

I am writing to urge you to establish the oil and gas leasing sanctuary zone within Mendocino and Humboldt counties, as proposed for consideration at your special meeting on October 26, 1988, in Mendocino.

Those of us who live in Pacific Grove are indeed fortunate to have a bit of the California coastline so near our homes. But we are also mindful of our responsibility to work with the State to maintain and preserve this great national asset for the benefit of all Californians.

We are pleased to join with other coastal communities in accepting this responsibility, and we are grateful for the assistance and leadership of the Commission which is so vital to this effort.

Establishment of the proposed sanctuary zone will be another tangible demonstration of the dedication of the Commission to the protection of the California coastal regions.

Sincerely yours,

Robert H. Nunn

City Council

cc: City Manager

Mayor Morris Fisher



City and County of San Francisco Department of City Planning

450 McAllister Street San Francisco, CA 94102

ADMINISTRATION
4415) 558-8414
EXTY PLANNING COMMISSION
4415; 558-6414
PLANS AND PROGRAMS
4415) 558-6254
MPLEMENTATION / ZONING
4415) 558-6277
October 19, 1988

Mr. Gray Davis, Chairman California State Lands Commission 1807 13th Street Sacramento, CA 95814

Re: Sanctuary Meeting October 26, 1988

Dear Mr. Davis:

On behalf of the City and County of San Francisco, a member of the Central Coast OCS Regional Studies Program, I am submitting this letter of support for the proposed "sanctuary zones" covering State tide and submerged lands in Mendocino and Humboldt Counties.

The risks to the State from offshore oil and gas development are well-known: oil spills, dumping of drillin; wastes, air pollutant emissions, threats to marine life and commercial fishing and tourism industries, to name a few. Given the question ble need for the production of more oil and gas resources, we believe that there is an unjustifiable burden of risk which the State would have to bear in the event of oil and gas development off of our coast.

As indicated in the background material which accompanied the meeting notice, the State tide and submerged land areas off of the central California county coasts are already designated as "sanctuary zones". Nevertheless, the potential harmful effects of oil and gas exploration and development do not respect county lines. We therefore believe that it is important that the lands off of Mendocino and Humboldt Counties be afforded the same protection.

Trank you for this opportunity to comment on your proposal.

Sincerely, Danking

Barbara W. Sahm

Environmental Review Officer

cc - W. Chabot

Lois Drobish
854 9th Arenue
Westhaven. CA 95570

(near Trinedae)

Gopy forwer: 10:

When Image granding

To 10/27 On Im.

America the Beautiful USA 15

Le Colif. State Land Commercia

1807 - 13th State

RECEIVED

OCT 26 1988

("Shratnery" meeting)

STATE LAMIN COMMISSION

Satisfy unge the that Land Commission to cotabled sil and gas having "Anatrary gone", probability oil and gas living or development, covering that word tide and submerged lands within Merdocure and spendsold Countries.

Both my "leart" and my lead straight supports the "Sanatuary" — To preserve our pristing so other, therefore to preserve four pristing so others, the great class of large oil spills and to austain our fieldy industry, energy others.

Supported the sustain our fieldy industry, energy others.

10-23-88

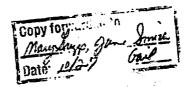
CALIFORNIA STATE LANDS COMMISSION

RE: SAN CTUARY MEETING OCT 26 IN MENDOCINO

MEETING HOWEVER PLEASE KNOW
I SUPPORT THE PROPOSAL TO
EXTEND THE EXISTING SANGUARY
WHICH I HOPEWILL PROHIBIT OIL
AND GAS DRILLING WITHIN THE ZONE.

LYNN PETRA NELSON
200 LOON CT CA 94404
FOSTER CITY CA 94404
(AIS) 349-4719
Bynn B. Nelson

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OCT 26 1988
STATE LANTIS COMMISSION



WE MUST SAUE OUR MAJESTIC

STACOAST, TEEMING LUITH WILD
LIFE, FROM BEING INDUSTRIALIZED

PLEASE DECLARE MEROCINO &

HUMBOLDT COUNTY TIDELAMAS

A SANCTOMEY FROM CFFSHORE

CRILLING. Man Bring & Amendia

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SS04 REXFORD WAY SANTA ROSA, CA. 95403

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OCT 26 1988

STATE LANDS COMMISSION



LOVE YOUR MOTHER CALIF. STATE LAUDS COMMISSILN "SAUCTUARY MEETING" 1807 13th ST.

SACRAMEUTC, CA. 95814

Copy forw, race to: Man H. Gen Smit OCT 26 1988 California State Lands Commission, as a property owner, county employee, lover of clean air and water and natural beauty, I strongly urge that an oil and gas leasing Sanduary Zone be established in Mendours and Humboldt Counties. I am writing on Schalf of myself and family, and the Social Concerns Committee of St. Pauls United Methodist Church in Point arena. The mendocino coast was some of the cleanest air and water on this planet. We caught the tail end of a San Francisco oil spella few year ago so we undersiand that clean up technology is almost completely ineffective in liese waters. I icase do what you can to protect he future of our coast. No oil dulling! Sincerely Couper of

October 24, 1988

Mark H. Downing

RECEIVED

California State Lands Commission 1807 13th Street Sacramento, CA 95814

OCT 26 1988

STATE LANDS COMMISSION

RE: Sanctuary Meeting

Sirs:

In my work as a group insurance specialist, I meet with many employers and their employees. I frequently engage these people in discussions beyond the specific insurance matter, a personal contact I enjoy and learn from.

The oil drilling issue off the coast of California is an issue that every person I have met and talked to about 'the coast' has an opinion on. The matter of the coast is an emotional one and most of the people I've discussed it with feel quite strongly opposed to offshore drilling.

As Californians, we are proud of the abundance and variety of natural resource in our State. We simply are not convinced that the modest oil reserves off the California coast are of strategic importance to the United States; we suspect that these reserves maybe important to those who will profit if drilling were allowed.

You have heard every eloquent plea to save our rare and wonderful coast for future generations; please take heed. Drilling off the California coast will have a negative impact on that important national asset. Let us take a stand for the preservation of our environment. Make us proud of our state government and make the Mendocino-Humboldt coasts a sanctuary.

Thank you for your consideration.

Respectfully,

Mark H. Downing

MHD/jw

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Trate: \$0/27 by Carla.

OCT 20 BOOM

October 23, 1988

The California State Lands Commission Sanctuary Meeting 1807 13th Street Sacramento, CA 95814

As a California coastal resident, I am very much concerned with oil and gas leasing and development on coastal waters. The planet's oceans are experiencing the unprecedented onslaught of pollution contamination to dangerous levels heretofore never experienced. To even consider inviting not only potential oil spills, but disrupting delicate underwater ecceystems is unconscionable.

It is time for our energy-consuming nation to consider alternatives to ruining the environment for resources before the environment and the planet becomes a ledgend in the memory of the universe.

I urge the State Lands Commission to recommend establishing an oil and gas leasing sanctuary zone, prohibiting oil and gas leasing or development, covering State-owned tide and submereged lands within Mendocino and Humbolt Counties.

Sincerely,

Bonnie Parker

Bonnie Parker 201 Glenwood Circle #28A Monterey, CA 93940

cc: Supervisor Karin Strasser Kauffman Montrey County

Assemblyman Sam Farr

Copy forwarded to:

Many Euro Sametic

unter 10/27 by Grien.

October 24, 1988

P.Ú. DOX 976 Willits, CA 95490

RECEIVED OCT 26 1988 STATE-LANDS COMMISSION

Gray Davis, Chairman California State Lands Commission Sanctuary meeting 1807 13th Street Sacramento, CA 95814

Daar kr. Davis:

We urge you to establish the ocean sanctuary for the California coast from Santa Cruz to the Oregon border. The coast of northern California is unique, and we must preserve its pristine nature for future generations. Indeed, lets preserve it for our own enjoyment as well:

The amount of oil known to be there is not worth the price of endangering our wildlife, our ocean, and our beaches. Bold action in support of this proposal is needed now to ensure protection of this scenic woncerland, which is also an important fishing resource.

Lets give a strong statement on environmentalism, so that those who come after us will not have to attempt to clean up the results of our lack of vision.

Sincerely,

Patricia de Bollor Williams Evel E. Williams

Patricia de Belloy Williams, h.L.S.

Earl E. Williams, L.C.S.W.

Unocal Oil & Gas Division Unocal Corporation 2323 Kn≏ll Drive, P.O. Box 6176 Ventura, California 93006 Telephone (805) 656-7600

UNOCAL 76



J. S. Attebery Land Manager California District

October 25, 1988

The California State Lands Commission 1807 13th Street Sacramento, California 95814

RE: OFFSHORE CALIFORNIA

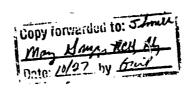
Mendocino and Humboldt Co, CA State Lands Commission Meeting October 26, 1988 Establishment of Sanctuary

Gentlemen:

Union Oil Company of California is extremely concerned with the Commission's proposal to establish a sanctuary zone which prohibits oil and gas leasing or development or state-owned tide and submerged lands within Mendocino and Humbo t Counties.

It is Union's understanding that the Commission directed its staff to conduct the California Comprehensive Offshore Resources Study (CCORS) to provide the necessary information to make rational decisions on such topics related to coastal resources. Now, however, it appears that the Commission will be circumventing its very own planning tool by arbitrarily establishing the proposed Sanctuary before CCORS can provide the data which would facilitate an informed decision on whether or not offshore oil and gas leasing and development should take place off the coast of Mendocino and Humboldt Counties.

Union strongly urges the State Lands Commission to postpone the deciston on establishment of the proposed Sanctuary until such time as CCORS can provide a full range of information bearing on such a decision.



California State Lands Commission Page 2 October 25, 1988

As always, Union thanks you for the opportunity to present its comments.

Yours very truly,

UNION OIL COMPANY OF CALIFORNIA .

J. S. Attebery California District Land Manager

RJS/JSA: ddr

ID: 3675L

THE NEXT LOC DOCUMENTS ARE POOR ORIGINALS

MICROFILMING SERVICES
will not assume responsibility
for the image quality

(707) 822-6315

PUBLIC RELATIONS:

Leo Baldwin. Consultant



Video Photography

Media

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Promotions Research

OCT 27 1988

1016 F Street, Suite 1 Arcata, CA 95521

SINCE LIMITOR CONNESSION

Date: October 25, 1988

California State Lands Commission Sanctuary Meeting, 1807 13th Street Sacramento, Ca. 95814 Subject: Humboldt/Mendocino Coastal Sanctuary

Gentlepersons:

I support a prohibition of oil and gas drilling off the coast of Humboldt and Menocino Counties, including seismic testing or any other evalation of sub-surface deposits of minerals.

First, there is an oil glut in the world. Second, oil engines are causing the greenhouse effect with excesses of carbons in the atmosphere. Third, there are solar technologies, new battery systems and related hardware to completely replace automobiles with solar cars—we really don't need more oil. We need freedom from the oil monopolies.

As a chairman of the second aquaculture conference in Alaska, published by the Univ. of Alaska, as an author of "Salmon Ranching of the North Pacific", a short booklet published by College of the Redwoods in 1983, may I claim to know considerable of the scientific knowledge of the North Coast.

The ocean is unexplored as yet, scientifically. Interdependencies of organisms on the food chain is as yet a mystery. Much more is known of the land ecology. In time, maybe more exploration and research can evaluate the effects of environmental degradation of oil drilling and gas well drilling in the ocean.

As a voung man, working as a rodman running oil well elevations in Texas, I stood on the derrick floor when a gas well began blowing out, and I know of eye-witness knowledge, the potential degradation of gas wells to the surrounding environment. I just can't imagine the increased effects of gas well blow-outs on the ocean floor, and what that might do to the inderdependencies of affected biotic life--that's just a risk not worth taking.

I object, strenously, for many reasons.

ten Baldwin



October 26, 1988

STATE LAWS COMMON COMON COMMON COMMON COMMON COMMON COMMON COMMON COMMON COMMON COMMON

Gray Davis, Chairman State Lands Commission 1807 13th Street Sacramento, CA 95814

Dear Chairman Davis:

The timing of the October 13th notice announcing your October 26, 1988 Mendocino Sanctuary Meeting was very unfortunate. The announcement provided far too little notice for a major policy discussion of this kind. The Commission is mid-way in the CCORS program which has been cilled as a prerequisite to this type of decision. Lastly, with no plans or requests before the Commission to develop this area, it appears to be an inappropriate step to take.

Consideration of this action is a major policy step concerning the tidelands of the People of California. As Chairman of the Lands Commission, you have been placed in a position of trust for the public. Making a decision on less than two weeks notice without a substantial review of the facts is a reajor concern.

Second, you and commissioner McCarthy have been pushing for more than a year to conduct the CCORS program as a first step in major idelands management policy decisions. The ARCO of a perceived lack of information. Now this proposal is made that would lock up miles of the future impacts. This type of approach, being used to adopt a sanctuary, undermines the credibility of the CCORS effort.

Any consideration, a sanctuary should await completion of CCORS and adequate study to evaluate the long term impacts of such a decision.

Sincerely,

Gary Bartlett, Chairman

IAGC, West Coast Operations Committee-Marine

Albion Whale School
P.O. Box 365
Albion, CA95410
707-937-0914

Dear L.T. Governor,

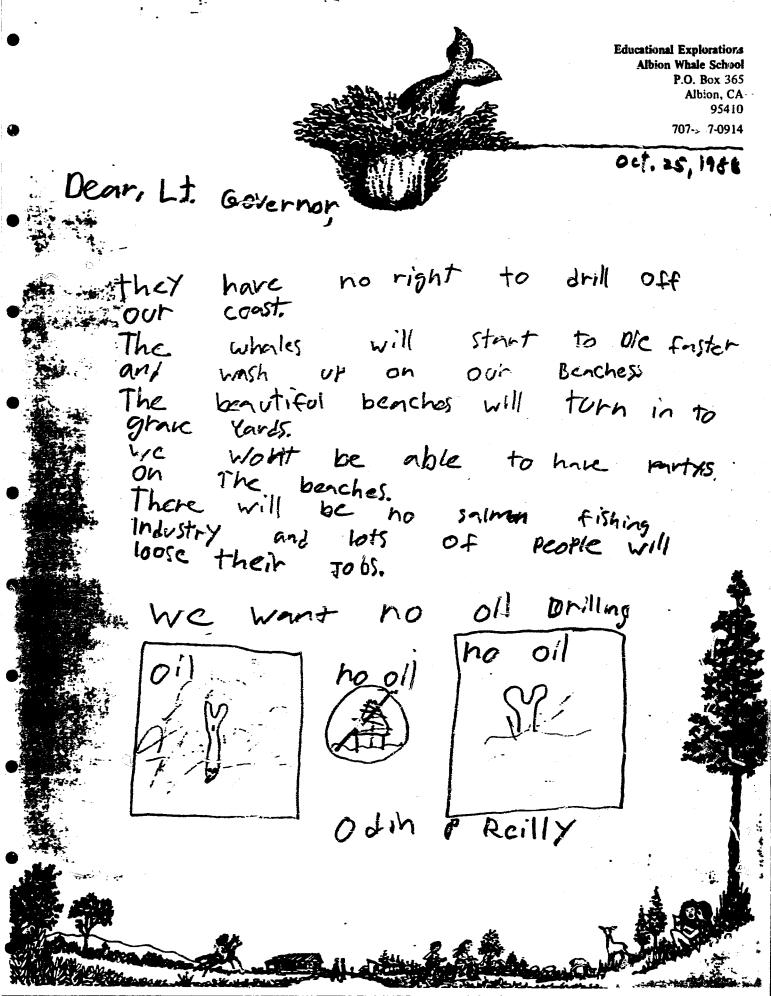
They have no right to drill off our coast, They will not only make the ocean dirty but they will kill a lot of the animals n the sea. If the rigs would not have So much of a chance of a spill, many fewer people would vote against Oil drilling. Please help stop this drilling off our beautiful coast. We want no oil drilling here. I hope you think that way too. Please vote for Ocean Sanctuary,

> Joseph H. Albion Whale is School y

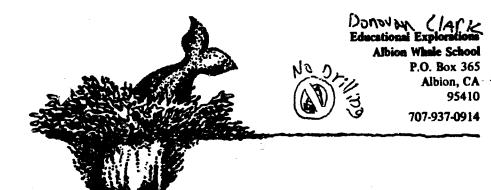
Signed,

oct. 25, 1988. Belle Sommer Paí Office Des 568 Stein, Estiforais, 95410 California State Land Comission, Dham not very ald is my thoughto may not mean as much as queer thoughts But I want our ocean to blue and kull ox fish, black and dead. When go to the beach I want have fun not change Sincerelse, Belle Sammer

a finds the feet **Educational Explorations** Albion Whale School P.O. Box 365 Albion, CA-95410 707-937-0914 oct. 25,1988 Dear State Lands Commission, d am 13 years old and I go to the albion Whale School of think that you should been the pream clean and clear be covered with oil Work of all the don't want to a don't want to be don't want to see well oil Work of all the horizon. yours truly, Finds The Fair



Educational Explorations Albion Whale School P.O. Box 365 Albion, CA 95410 707-937-0914 Dear California State Lands Commission My mane is Freed Navas I really don't want anyone to lest or to oil drill off The coast of California. I really like playing in the woder and on the Beach. The beach is like a person. If the beach changes the person changes. Thank you, Freed Harris



I Want Ocean sanctuary No Drilling

I feel that Neither the government Nor private business have a right to Drill. No one has the right to the ocean. It is the sea Animals Home. It would make me anary if some one wreked my home. Its Just not fair. I have you'll see it my. way. Thank you.

Student o

Student of the Albjon whole school

Re: California Ocean Sanctury el am writing to urge you support ocean sanctuary. I think you shouldn't rigs in the grean i

COST RE: California OLEAN Writing Ocean to urge you santuary. Suffort a lot Will be sal a Cost Ocean mad MeNocino Coast Tale Place Shoult. Merely Yours ro mace rear

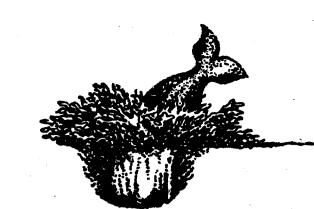
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Re: California ocean 'S A ACTUR TAMWRITING +0 Urge oce an sanctury I think you shouldn't because it looks bod. Your truly, Jack bush Abignica

Re: Colifornia ocean SOMICTUONY I am Writing to urge you to surport Josean sanctuary Live on the mendocino coast I see the ocean the oil mines out in the ocean it would be oisqusting Because oil mines are MY DOOD is a commercial Fisherman and i Dovubt he Would want to Fish anmore Yours Truly _____Oscar_H miller___ Albion Whale School _ - - X



ear Government, 10ct 26/1988 Please Stop off shore oil drilling Do not Kill the fish Just Becoose you wont oil for cors and stuff I mokes the ocean ugly and Kills The staff in the cean and the Bilds. # o not want to see t When the fish wach up on the shore and the



Educational Explorations
Albion Whale School
P.O. Box 365
Albion, CA
95410
707-937-0914

chales suffer and the oil lanks are in the ocean.

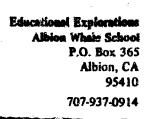


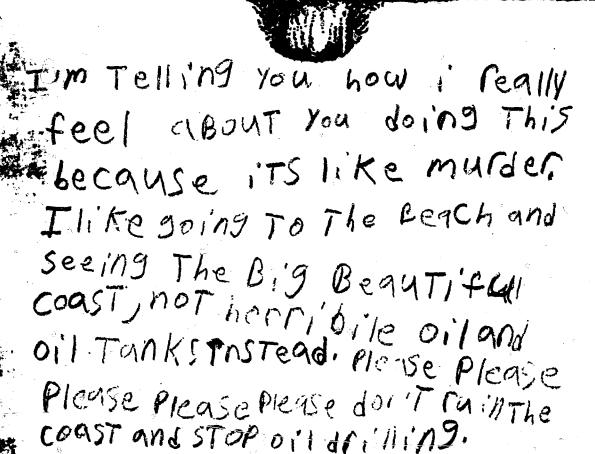
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Educational Explorations
Albion Whale School
P.O. Box 365
Albion, CA95410
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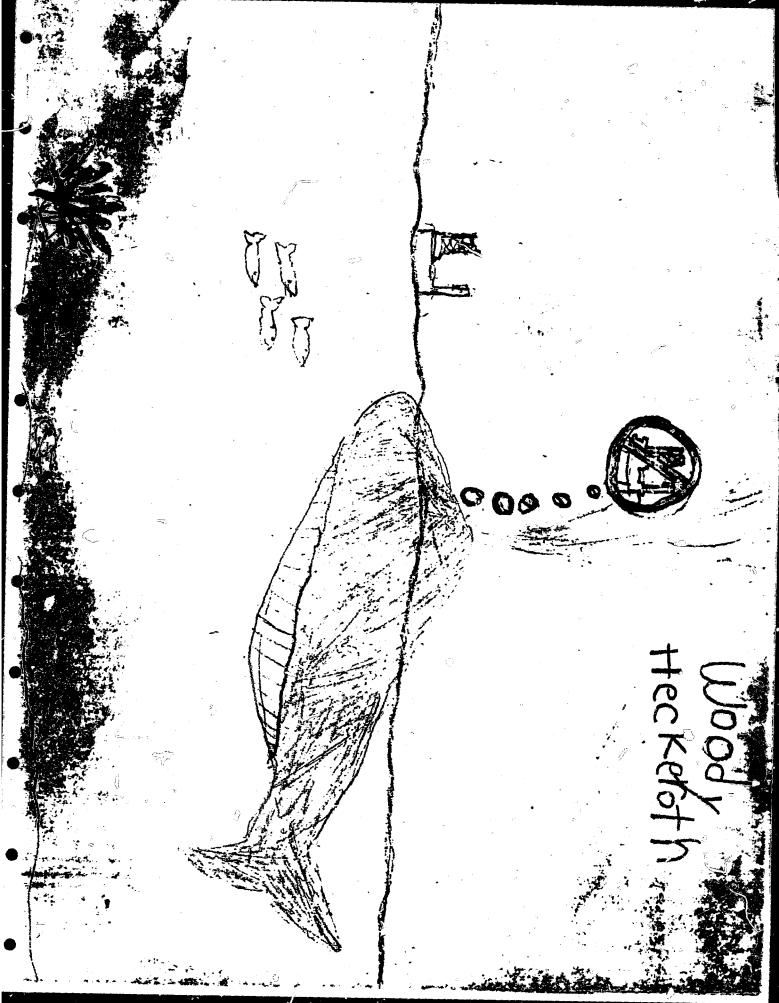
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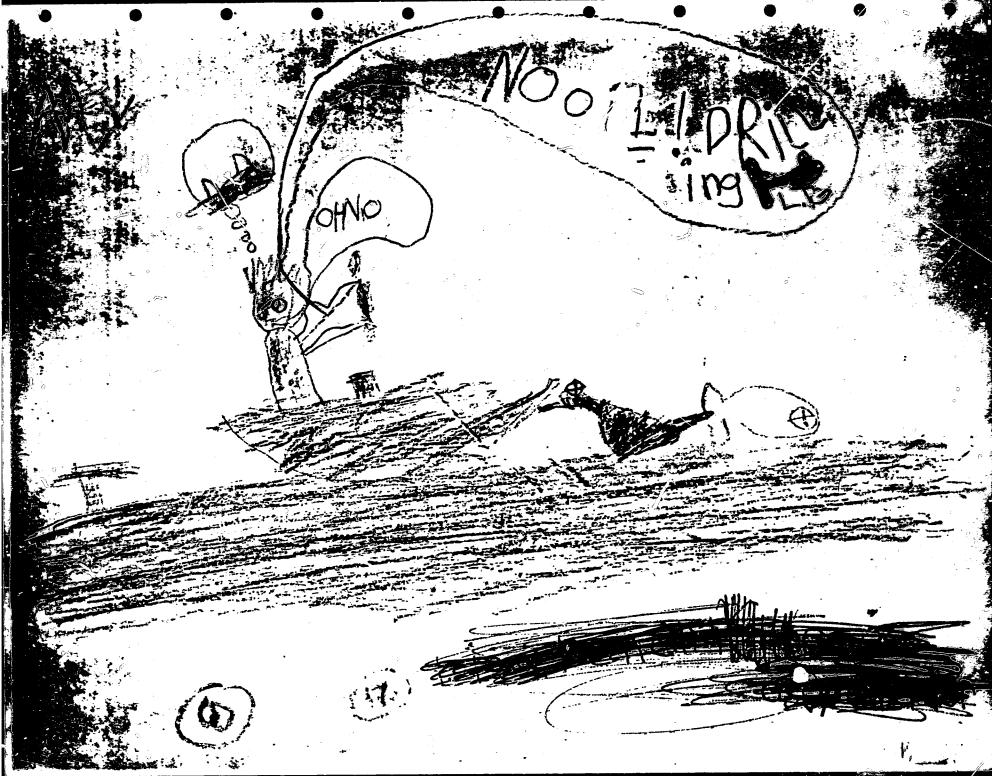
of drilling because it kills animals That have a happy life just like you do. They all want life Just like we do and They deserve life too. They help other animals survive When They need meat. When oil drilling is happening and fish have children there is Just another bunch of dead fish in The ocean. Plus oil drilling rains The Beautifal Sight and I'm sure That i't You Took some Time and looked at The ocean you would Be suprised at how beautifu IT really is.

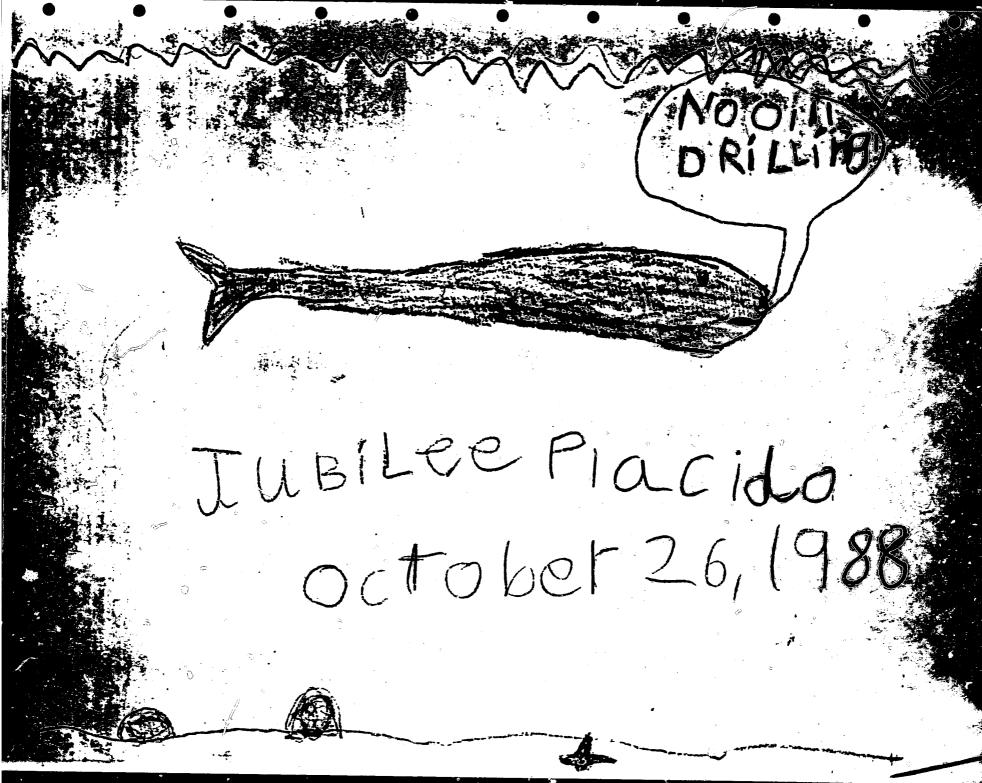




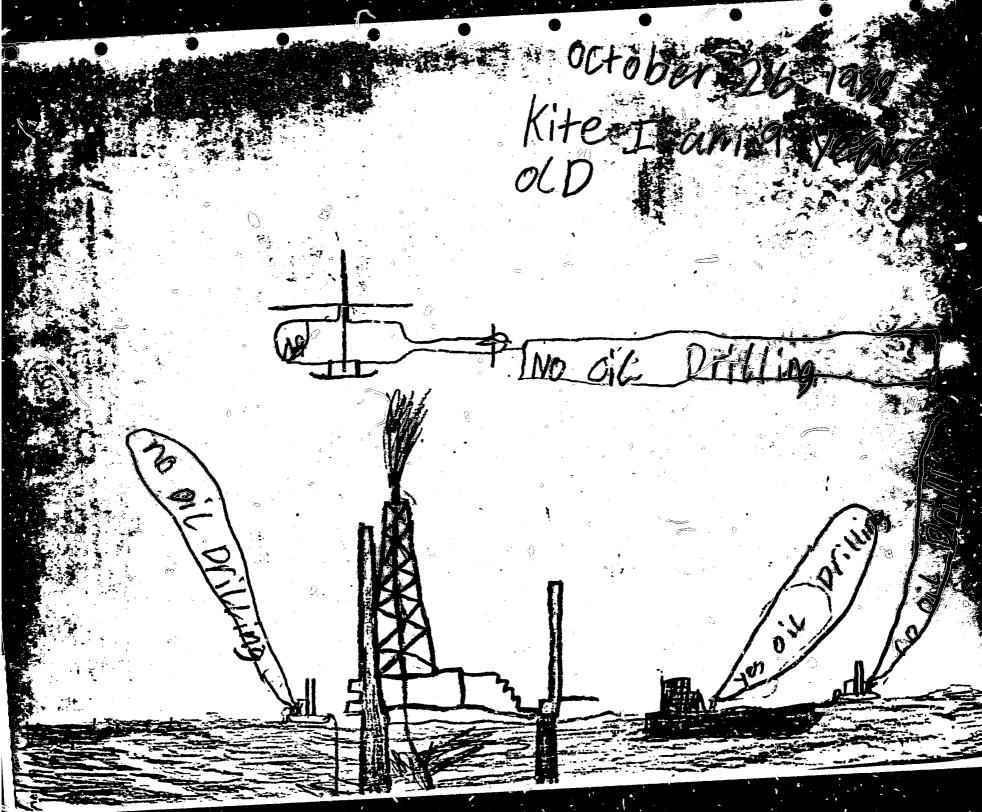
Sincerely Jordy, age 7 Dimond

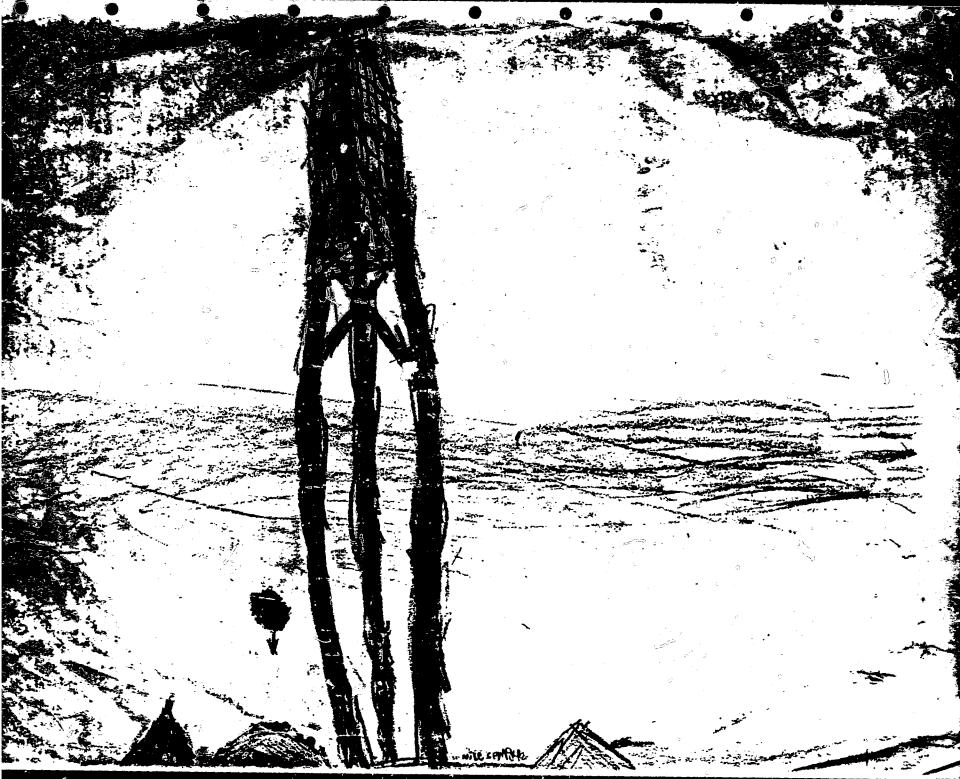


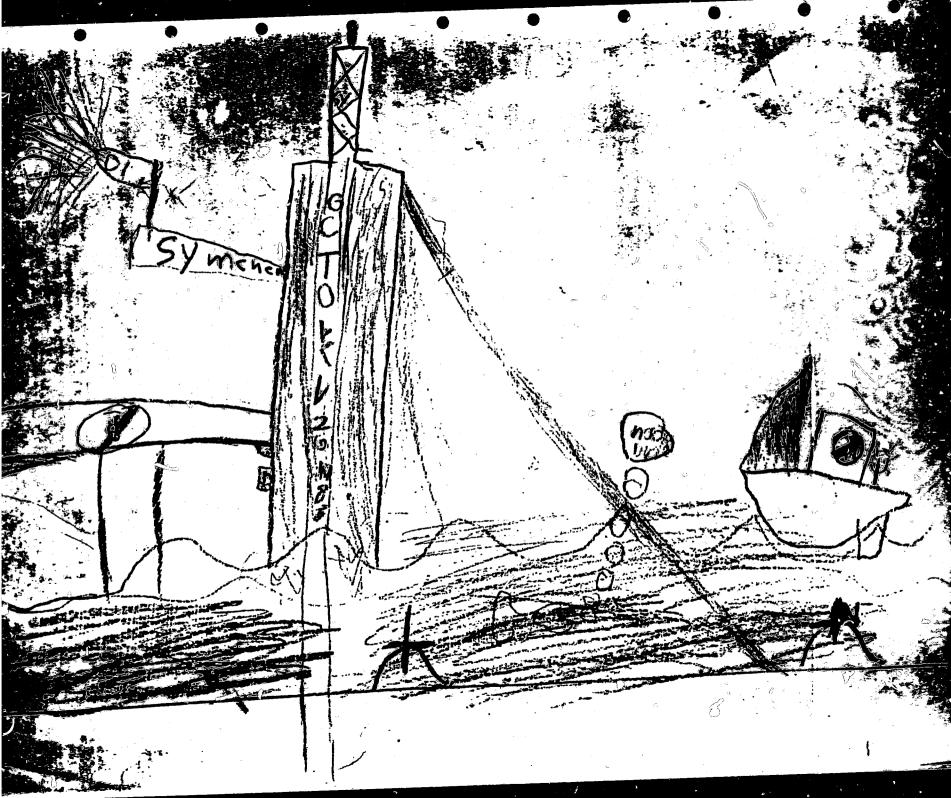


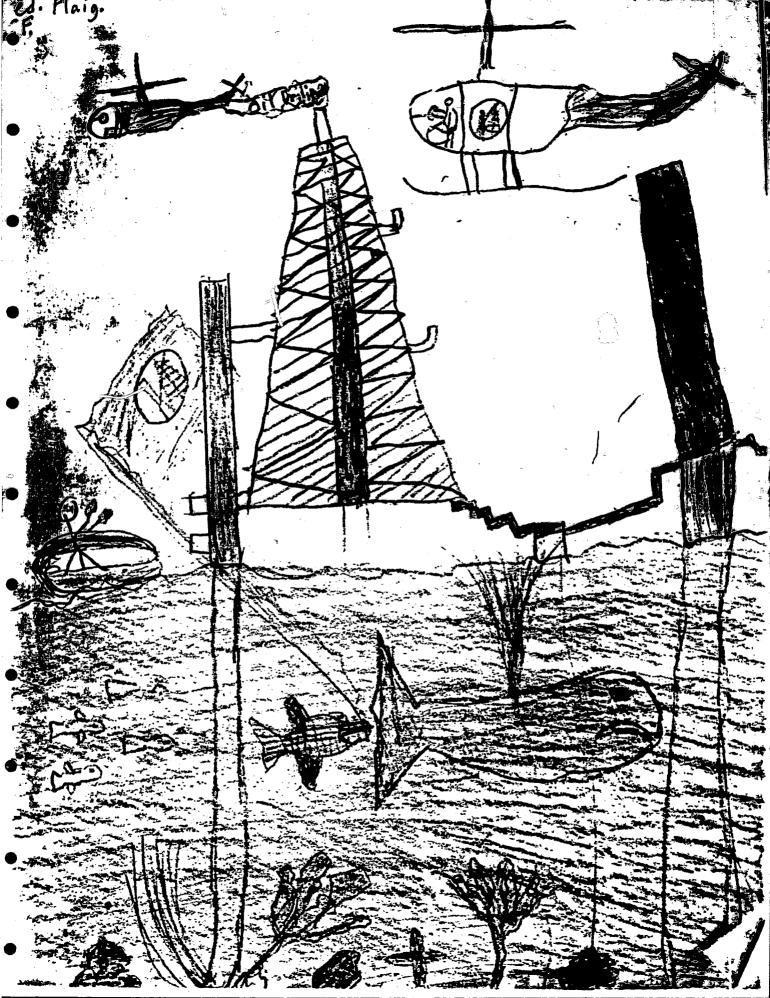


Oct 26 1988 CRIFOTHA Stats la late omnission: Ma nine years old and o the Albionwhole School. It is not good to have offs hore oild pilling becomse on imais could diejoing Pregnant MONIX ayou als coult have bobles born cend. PIBOSE 401+40111FON BODOW CON S. Mours + run Devo Jose Col









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OCT 31 1988

STATE LAMPIS COMMISSION

October 25, 1988

The California State Lends Commission Sanctuary Meeting 1807-13th Street Sacramento, CA 95814

Dear Sirs,

I am submitting the following written testimony about the consideration of whether to establish an oil and gas leasing sanctuary zone covering state-owned tide and submerged lands within Mendocino and Humboldt counties:

- (1) Ecological and environmental risks:
 - (a) Cilspills: The possibility of an oilspell, such as occurred in the Santa Barbara Channel in 1969, the "puerto Rican" tanker spill in San Franci co Bay in 1981, and the classic lesson from the "Torrey Canyon" tanker disaster of 1967, this possibility alone, is by itself enough to contraindicate such hazardous and irreversibly damaging operations.
 - (b) Air pollution: Offshore drilling within stateowned tide and submerged lands within Mendocinc and Humboldt Counties would be a major source of onshore air pollution due to the prevailing winds in these areas.
 - (c) Toxic Discharges: Poisonous compounds found in drilling muds and regular periodic discharges of small quantities of oil affect the marine life they invade for miles around as a result of dispersal by diffusion and prevailing ocean currents.
- (2) Economic and industrial implications:
 - (a) Commercial fishing: The entirectishing industry depends upon a clean and balanced marine environment in order to maintain a healthy catch. If the inshere or offshore marine plant communities which are the spawning grounds of the fish which inhabit the area (scle, cod, haddock, herring. etc.) are poisoned, the toll will be extended to include reductions in the respective adult fish populations. Even the physical presence of drilling rigs and their attendant anchors and cables present hazards and prevent access to fishing areas. Shock waves

from seismic exploration cause additional damage to fish eggs and larvae.

(h) Tourism and the coastal community: Many of the coastal communities affected by oil and gas leasing on state-owned tide and submerged lands within Mendocine and Humboldt Counties are economically tourist oriented. Since there is, to date, no practical way to clean up an oil spill that has "landed", it would take only one suchincident to destroy an entire summer season, perhaps more than one summer season. What the visitors to this region want are pristine beaches and unbroken horizons, not oil ligs and refineries.

I strongly urge you to establish an oil and gas lessing sanctuary
zone covering state-owned tide and submersed lands within
Mencacino and Humboldt Counties.

Sincerely,

Marcia Stryder
F.O. Box 1105

Mendocino, CA 95466

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OCT 31 1388

STATE LANCES COMMISSION

October 26, 1988

The California State Lands Commission Sanctuary Meeting 1807-13th Street Secramento, CA 95814

Dear Sirs,

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i strongly urge you to establish an oil and gas lessing sanctuary zone covering state-owned tide and submerged lands within Mendecine and Humboldt Counties.

Sincerely,

Dean Reynolds Orchard Park, K-3 Davis, CA 05616

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OCT 31 1988

STATE LANGUS COMMISSION

October 26, 1988

The California State Lands Commission Senctuary Meeting 1807-13th Street Sacramento, CA 95814

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Sincerely,

Don Snyder P.C. Box 207

Comptche, CA 95427

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OCT 31 1988 -

STATE LANDS COMMISSION

October 26, 1988

The California State Lands Commission Sanctuary Meeting 1807-13th Street Sacramento, CA 95814

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E strongly urge you to establish an oil and gas leasing sanctuary zone covering state-owned tide and submerged lands within sendocing and Humboldt Counties.

Sincerely,

Ed Davies P.O. Box 193 Mendocino, CA 95460

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OCT 31 1988

STATE LAMPS COMMISSION

October 26, 1988

The California State Lands Commission Sanctuary Meeting 1807-13th Street Sacramento, CA 95814

Dear Sirs,

I am submitting the following written testimony about the consideration of whether to establish an oil and gas leasing sanctuary zone covering state-owned tide and submerged lands within Mendocino and Humboldt counties:

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I strongly urge you to <u>establish an oil and gas leasing sanctuary</u> zone covering <u>state-owned tide</u> and <u>submerged lands</u> <u>within</u> <u>Mendocino and numboldt Counties</u>.

Sincerely,

Rebecca Reynolds

Rebecca Reynolds Orchard Park, K-3 Davis, CA 95616

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STATE LANDS COMMISSION

262 Greenfield Avenue San Mateo, Ca. 94405

California State Landa Commission Sanctuary Newting, Mendecine 1807 Thirteenth Street Sacramento, Ca. 95814 October 25, 1988

Chairman Gray Davis and Members of the Commission:

I write to urge, with strong feelings about the matter, unanimous approval of the proposal to create an ocean sanctuary within all State waters along the Mendocino and Humboldt counties coastline.

I became a Californian in the mid-50's when my late husband and I moved to San Francisco from Phoenix Arizona; soon thereafter visited the coastlines of northern California. The ocean sanctuary approval and enforcement could save for future generations the natural wonder and awasomeness of that Pacific coastline that we experienced.

The ocean sanctuary proposal was briefly discussed as a comingevent at San Mateo County's Regional/Committee's recent meeting.

/ Planning

And the local newspaper, the San Mateo Times (Page D2, Monday October 2h, 1988) carried a brief story headed "Mendocino hearing on ocean sanctuary." The page-placement of the story was certainly not the best, but I shall thank them for running your story.

Thank you for the opportunity to again say, please save our coastline.

Sincerely

Leola K. Maxwell

was to be with the wind the state of the sta

VENTURA AUDURON SOCIETY P.O. Box 24198 Ventura, CA 93002

A Chapter of the National Audubon Society



October 18, 1988

State of California
State Lands Commission/Sanctuary Meeting
1807 13th Street
Sacramento, Ca. 95814

Hearing Officer Dear sir,

The Ventura County Audu on Society, a conservation group with 650 family members in Ventura County, strongly supports the establishment of a oil and gas lease free marine sanctuary zone in the state tidal lands of Mendicino and Humboldt Counties.

We believe that the sanctuary is necessary to preserve marine avian and wildlife habitat. We hope that similar proposals will be forthcoming to protect the already endangered coastal areas of Ventura and adjacent counties.

We wish sur comments to become part of the formal record of the meeting.

Sincerely yours,

Melvin Greenblatt MD

Conservation Chair

Ventura County Audubon Society

at and the

Albion Whale school Po Box 365 Whale - oil covered Leo Mc Carthy, Sanctuary 10 Drilling Cityspills can and will kill thousands of animals that live in the sea I for one live close enough to the beach to walk to it around in the ocean all the time If it were dirty and full of oil I wouldn't even want to look at the ocean with 11 Jons of tourisis come to Mendocino to see the beautiful Ocean Spon if there as a spill tourists wouldn't come. -Mendocino would love money and Mendocino might hope you vote against offsho Oil_drilling

OCT, 25.1988 Dear California State lands Commission The ocean ic beautiful and it is a wonderful place to play swim and fish. However, our coast is just about The mover place to duill for oil. The very idea is 5:11/ and Thoughtless.

I'm a resident of the Mendocino Cost. I happen to know that The Tourists trace would be severely affected. I Think That we Should use alternate evergy Sources, Solar-power and water powered magnetick motors cook the developed. This willingalive the damand for Lyvae oil. Since vely yours, Christopher Collins Christopher Collins, 12 years old

Oct 25, 88 _ Pear H. Covenor leo mc carthy My name is Aza. I am 12 years old. Ilive in Albion and I often go to the beach. I enjoy the birds, the Sand, and they water. I don't think. that any one has the right to drill off our coast. It is the fishes home. -It would not be fair to the fish and the people.



Educational Explorations
Albion Whale School
P.O. Box 365
Albion, CA
95410
707-937-0914

Oct, 25,1988

Clare, Coliforia itet finds commission,

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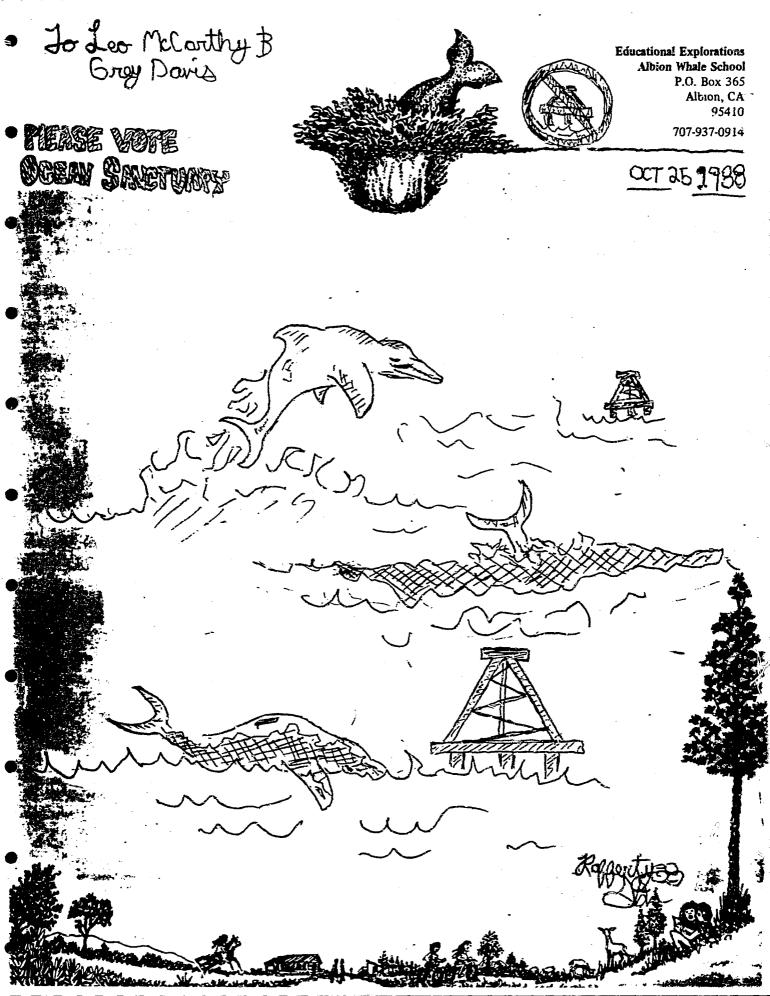
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Let mot min the sord.

side for accor sanctuary

Mack you,

Lisie Jewsenlrust.



abber 22, 1988

State Paris Commission 1807 13th Cd. Locumento, Ca. 958!4 Dear Siri,

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oil and gas leaving or development

of state-owned tide and sectioning

land withen the redocentary Herri
bold & Corenties. (A2; S2)

funts: environmental: damage to fish and sea life wether the zones if drille ig is permitted; learnine: loss of jobs & horth Coand fishermen, etc.; torerist brusiness:

loss of calcurated becute, of area;

potential chemical and other sudangerments; and loss of beauty in

one of the great scenic areas of

the United States.

Let's have this Societary Some!

Denicity, Borgeam 925 Shirtey Blod, Occata, CA. 95521 Claim Borgeon Blod PMI 25 Oct 1983 Colefornia State Lands Commission Sanctucing Micedon Crown Hall 1901 Ukiah Stees Me velocino, CA. 9.5460

Je the California State Janda 10-18-88 commission / Sanctuary meeting. I am strongly in favor of establishing an ail & gas santuary zone; prophiling at & gas leasing or delivelyment in the mendicino and thembaldt Counties.

Sencirely Janobroller
RANDI FARRINGTHER
7432 ARMSTRONG NO.

Je the California State January meeting of establishing an ail & gas santuary zone; prohibiting at & gas leaving as delivelyment in the mendicino and themsaldt Countries.

Sencerely, Jamberten

RANDI FAIRBROTHER 7092 ARMSTRONG RO. GOLETA, CA. 93 147 This never reacoust your before the meeting in Mendocino. Do you need it for the records?

CO 11 164 5- 1031 23

Claime Boyeson 925 Shirtey Blod. Olicata, CA. 95521



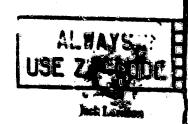


Calefornia State Lands Commission 1807 1372 D.

Socramento, Catyernes 50/4

Sanctuony Meeting





Cal St. Lands Commission for Ocean Santuary

1807 1346 6t. Sacramento, Calif 95814 We really need an Ocean Santage; what are we going to leave fir future generations? Sunsets of oil wells and goody beaches? Let us be the generation that looked at what water is going on and did something positive to stop it. If we four the oceans the planet

will die. Please listen to what the people who live up here are saying and create an ocean Santweny now.

Thank you ~

Eusan Alban Stoff Boy 368 Redway, Ca 95560 We really need an Ocean Santaary:
What are we going to leave fir
future generations? Sunsets of oil
wells and goody beaches? Let us be
the generation that looked at
what is going on and ded
something positive to step it. If
we foul the oceans the planet

Veling BOX 760 95524 The California State Lands Commission Sartury Meeting 1807 - 13th Street Sicramento 1 CF 95814 RE: ABSE4

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CALIFORNIA STATE LANDS COMMISSION:

I AM WRITING IN PAUDR OF YOU ESTABLISHING AN OIL AND GAS LEASING SAUCTUARY ZONE AND FROHIBITING OIL AND GAS LEASING OR DEVELOPMENT, "COVERING STATE OWNED TIDE AND SUBMERGED CANDO WITHIN MENDOCING & HUMBOLDT COUNTES." I RECOMMEND THAT ALL FURTHER APPLICATIONS FOR OIL & GAS CEASING OF DEVELOPMENT WITHIN THE PROPOSED SANCTUARY ZONE BE DEVIED. I WITHEST THE SAUTA BARBARA OLL "SPILL" AND AM APPALLIED THAT THE STATE MIGHT CHANCE THE SAME ON OUR BEAUTIFUL. stores and waters. Please help to BEGIN RECLAIMING THE GARTH AS SAUC-TRIARY, BEGINNING WITH OUR COAST. THANK YOU, Maple S. Telina

RECEIVED

ANGERAR, PERINGO P. O. BOX 76

OCT 2 8 1988

BAYSIDE , CA 95524

STATE LANCES COMMISSION

HUMBOLDT COUNTY

October 27, 1988

RECEIVED

OCT 28 1988

has Claire Dedrick California State Lands Commission 1807 13th Street Sacramento, CA. 95814

STATE LAVING COMMISSION

Dear a. Pedrick:

Congratulations on your ruling regarding offshore drilling. The enclosed may be of aid in the future to fight the misguided efforts to override this decision--until about 2025,

The six pages from Val "ansen of the Fort Bragg Mendocino Coast Chamber of Commerce make all the argument you need. Combined with my authored piece of Feb 1988, a vision of the oil future quite different from that argued by established wisdom emerges. See also the October 8 1982 article on me; not only has much in it come to pass, some is still unfolding.

The key to the future of oil is what Saudi Arabia will do, has to do, and risks having done to it by competitors. This requires the proven shility to forecast what, in the past, the Saudis have done, and the ramifica-tions on them and the world. Essentially, almost NO "establishment" entity-the cil companies, the Department of Energy, the California Energy Commission, even the Saudis themselves-correctly forecast a decade ago what has come to pass since. I have:

What the Saudis do not yet comprehend is that the loss of over \$200 billion is a direct consequence--albeit completely unintended--of specific prior strategies and tactics they implemented. Not only are some still in place; the Saudis will not most effectively survive the next two decades" permenent restructuring of the economics of oil until they understand this -- and change to avoid a repeat in the future. They have yet to do so.

Thus, all other entities in oil will be affected, for better or worse--for the worse, so far as 90% are concerned. Which is why we should not even THINK of drilling off the Ca. coast until we see who survives and are able to judge whether they can competently--and respecting our environment--them explore for oil. Using--yet to be developed--efficient, environmentallybenign procedures and technologies, a a condition of permits TO explore.

Use anything enclosed with attribution. If I may be of service, on a professional basis, I may be reached at the hand written address on the 1982 letter from William Clark of the "ational Security Cuncil.

Cordially.

Norman P. Highy, Jr.

Enclosures as cite



Öctober 3. 1988

EO24

77.

MARCHORE OIL DEVELOPMENT

Flovernor Deukmejian recently vetoed A.B. 284 authored by Dan Nauser to protect the Mendocino and Humbolt County coasts from the impacts of offshore oil development. Mr. Deukmejian cited peconomic factors and the benefits to the economy as well as reducing dependence on "imported oil." I believe the governor his in error.

In the Coast Chamber's letter of March 8, 1988, we outlined many reasons against drilling and asked that our state and the federal government require -- PRIOR TO ANY FURTHER DISCUSSION ON OFF- SHORE DRILLING -- that the U.S. oil industry pay the correct level of taxes due on unreported profits from prior purchases of Saudi Arabian and OPEC oil. As you know, the IRS has assessed Texago, Inc. \$6.5 billion for such taxes. This sum may be but a fractic. of the total due to taxpayers through our national and tate governments.

Then an oil industry that supposedly will benefit the state economy does not even pay its correct taxes, how can the state benefit. Or how does the federal government, so concerned with reduction of massive federal deficits, gain.

As part of the national discussion of probable tax increases to reduce the federal deficit, Prescott, Ball & Turben noted in its Investment Overview" newsletter this summer that

The matter who is elected (president), he will face the same problems of inflation, deficits and oversensitized world financial markets that are currently overwhelming the political and economic decisions of politicians... As the financial markets pressure the new president, he will be forced to raise taxes (emonasis added)... Both candidates seem likely to raise indirect taxes, which cover a wide spectrum: ...a gasoline tax at the pump or an oil import tax (emphasis added). Closing loopholes in the current tax laws will be another move in the perennial hunt for new revenues."

OFFSHORE OIL DEVELOPMENT PAGE 2

I believe collecting taxes due is a better choice than raising taxes and collecting the unpaid oil taxes would also help protect our California coasts.

If these taxes cannot be or are not collected, let's stop debating "Does America need a domestic oil industry?" In that case, the real question is "Does America need a domestic oil industry so bidly that the loss of billions in unreported taxes and the risk of coastal destruction are acceptable tradeoffs?"

From the simplest economic perspective, we need an oil industry that pays its taxes -- the same as other citizens and corporations are required to do. Why should California risk the future of our priceless environment to an industry that is less than a model citizen taxwise. If it cannot, or will not, even pay its full taxes, how can it afford the safeguards it says would protect our coasts.

In the suits over unreported profits made with Saudi oil, it is important to understand that the key is not what the oil companies did, but what the Saudi Arabian government did:
The unreported profits would not have been the rule unless Saudi government pricing policies were in reality something other than what they were said to be by either that government OR the oil industry buyers, such as Exxon U.S.A., Mobil Oil Corp., Chevron U.S.A., and Texaco, Inc.

To correctly calculate the full taxes due requires proven performance in correctly forecasting the true actions of what the

Saudi government has done and what the industry future has been during the period. It is not a "Republicant or "Democratic" issue, but one (as one current presidential candidate phrases it) of "competence."

Norman P. Higby, Jr., an oil industry forecaster and author of The Post OPEC Petroleum Age (1981) is widely acknowledged to have described the world cil markets we have today at both the national and California state levels. He forecast in October 1981 that Saudi Arabia would soon LCSE "75-80%" of its oil revenues, partly as the direct, if unintended, result of specific marketing policies and practices. His accuracy was acknowledged by William Clark of the National Security Council in September 1982. (See Enclosure A.) Also, the Dec. 31, 1987, Wall Street Journal reported that King Fahd of Saudi Arabia conceded in a speech that the oil revenues of Saudi Arabia had declined "...to one fifth of 1981 levels..." That is an 80% decline.

OFFSHORE OIL DEVELOPMENT PRAGE 3

In a Wall Street Journal article by Thomas Petzenger, January 22, 1986, Mr. Higby not only correctly forecast the subsequent huge declines in gasoline prices, but forecast Saudi Arabia and OPEC would be forced to engage not only in crude oil price cutting, but in giving repates to oil buyers. This was also covered in the Washington Times that February and in an April 1986 Washington Post article by Holart Rowen.

The Wall Street Journal, May 6, 1986, on page 4 notes that the U.S. Aramco partners -- Exxon, Chevron, Mobil, and Texaco -- were demanding, and getting, both price cuts and rebates from Saudi Arabia. (One does not criticise them for what makes economic sense, but these are the same oil firms which demandthat all of us, through the U.S. government, subsidize exploration and levelopment of their U.S. oil leases because of "low oil prices, prices that are unprofitable for the firms to continue without such government aid.")

The real cost of such subsidies must be calculated not only in terms of the costs to our coastlines (And, as anyone who read the Minerals Management Service final draft Environmental Impact Report on Lease Sale 91 can see, the costs to the coasts have only begun to be calculated.) but also in the length of time they will be requested. "Low oil prices" are not a thing of the past. Associated Press stories in the Press Democrat tell of West Texas Intermediate at \$14.18 a barrel Sept. 10 and \$13.37 a barrel Sept. 30. In suspect we will be asked to subsidize the cil industry until the global supply/demand ratio reverses itself. That brings up another issue of the continuation of such subsidies: The issue of just whose aid we are really rushing to. The Wall Street Journal, June 17, 1988, noted on page 2 that Mr. Higby had forecast the just-completed Texaco, Inc. -Saudi Arabia deal for the sale by Texaco to the Saudis of 50% of some U.S. refineries owned by Texaco. The story told of the sale of Texaco assets in 23 states (See Enclosure B) Do we even have a "domestic" foil industby?

Mr. Higby developed, and recently provided the Internal Revenue Service with, methodology and formula to enable the identification of the true levels of profit (by identifying the correct cost) the oil firms have made on their purchase since 1981 of Saudi crude oil. The California Franchise Tax Board has yet to avail itself of this methodology and formula, which was supplied to the IRS under a compensation agreement. Mr. Higby notes that the earliest stages of this methodology enabled him to identify and forecast the 75-86% decline in Saudi oil revenues in 1981.

OFFSHORE OIL DEVELOPMENT PAGE 4

I may have belabored the use of citations in this letter, but I felt it crucial to establish the credibility of Mr. Higby's arguments because of what I am about to ask: Would you press the Internal Revenue Service and California Franchise Tax Board to use the formula supplied by Mr. Higby to calculate, and to collect, the true unreported, unpaid taxes due from the four U.S. Aramco partners' purchases of Saudi oil. By doing so, I believe we can save our coasts and, at the same time, force infrastructural changes on the oil firms that might enable them to learn how to survive a future they did not correctly see and also permit them the timeframe required to pay the REAL taxes due.

In an election year filled with rhetoric about "deficits," the potential billions to be gained cannot be ignored. Hopefully, any public official who does could find himself replaced by the voters with one who will seek to recover these unpaid taxes.

Once this is done, the U.S. might actually have an oil industry capable of adequately protecting the California coastline. And the economic benefits so devoutly sought by government officials might even come to pass.

Sinceraly,

Valerie Hansen Executive Director

Enclosures

THE WHITE HOUSE

September 29, 1982

Dear Mr. Higby:

We very much appreciate your letter and enclosures of September 20 relating to likely oncoming OPEC political and production problems. We are, of curse, following closely the dramatic changes in OPEC prices and interrelationships of member nations. Your perceptive analyses have been given serious staff study and are very much appreciated.

Sincerely,

William P. Clark

Mr. Norman P. Higby, Jr.
Chairman and Chief Executive Officer
Homogenized Fuels Corporation
845 Oak Grove Avenue, Suite 220
Menlo Park, California 94025

correct address als 10/4/88

966 Fremont St.

11-en10 Park, Ca 94025

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the assets, it is absolutely dented."

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The transaction would give the crude-rich Saudis a secure marker and crude-short Texago a secure supply—as well as,

"The size of this deal is staggering," said Antonio Szabo of Sonner & Moore, Houston, un industry consulting concern. Both in the magnitude and complexity of

"I'd call it an election eve event," said an adviser to Cur! Iculm, Texaco's largest holder, who is leading a fight to obtain live board seats at the meeting. In White Plains, a Textico spokesman

said the timing of the unnouncement It couldn't be learned whether Texaco's etter of intent gives the Saudis a way out ointed out that negotiations with audis had been under y/ay for months and

if Texaco's management loses control of the company to Mr. Icahn. Mr. Icahn said he was delighted that 560-a-share takeover offer for the com-pany. "I'm in favor of anything good for the company," Mr. Icahn said. "If they do the proposed asset sale might facilitated asset sale might facilitated asset sale might facilitate the proposed as a sale a good Saudi deal, it makes my financing

specified Texaco assets in 23 states—those east of the Mississippi River plus Texas Louisiana, and parts of Oklahoma—th kingdom will pay \$900 million and will con tribute about 75 km little tribute about 22.5 million barnels of crud accord seems to be a good one for Texaco as well as the Saudis. In exchaige for the And outwardly, at least, the proposes currently valued at about 5

Kingdom to Pay \$1.2 Billion, Become a Major Retailer oil a day—providently the foil y of the three restrainers—from a at what the parties called

Gasoline Pact

Q. Shultz, president of Sauch Refin Texaco's unlended joint-venture "marker" crude oil, such as Aladia North narket prices." Texaco wouldn't elaborate. But Thomas venture

and would adjust the price it pays Saudi Arabia in line with the fluctuations in the price of that "marker" crude. This means that nearly 15% of Saud

In a long-expected unnouncement, the White Plains, N.Y. based oil concern and gasoline retailers in the Autom U.S. would make that nation one of the langual billion to Texaco Inc. in a transaction that

Saudi Arabia agreed to pay about \$1.2

By THUMAS PETZINGS JE of The Wall Stheet Jour

Through Firm's Stations

Suudi Arabin suid the kingdom will acquire

Wis ownership of three Texaco refuseres—

OPEC pricing system.

The proposed arrangement could only benefit consumers, many industry special cluded in the arrangement, and the Saudis can be expected to take whatever steps are gasoline market in most of the 23 states in ists said. Texaco controls about 8% of the necessary to defend that share.

to 11,450 gasoline stations.

The Saudi-Texaco alliance, if completed, would represent by far the bigg/st move yet by a member of the Organization

in the world—as well as marketing access

of Petroleum Exporting Countries to the

gasoline pump

"The consumer will see lower prices," said Norman Higby, a Menio Park, Calif., energy forecaster who has been predicting such a Saudi-Texaco accord for nearly two

But Texaco and the Saudis are unlikely to touch off major gasoline price wars to roughout the East—a move that would throughout the East—a move that would almost certainly invite antitrust scrutiny. companies." ties in this transaction will be very senditive to the legal and commercial pittals."
Mr. Yergin said. That issue is so enormous that both P

of discreet contact between Texaco and Saudi officials, according to a committent to the Saudis. For about 50 years, Texaco has the Saudis. For about 50 years, Texaco has the Saudis. For about 50 years, Texaco has the Saudis of Saudi Co. consortium, along with Excention Corp. Mobil Corp. and Chevros—compactory. Mobil Corp. and Chevros—compactory whose demands for Saudi crude may ales whose demands. joint venture followed at least three years now come second to Texaco's. The months of intensive talks

has had a munually beneficial incoming with the Saudis, and anticipate this development Texaco Saudi announcemen Only Chevron had a com

Arabia's current production of about four million barre's a day would be traded on the basis of rapidly fluctuating market rices rather than under the Ered.

In ract, other major oil companies and oil-exporting nations may have no choice but to follow suit. "Theyrou is next," said but to follow suit. for that oil concern, Daniel Retgue, Acso-dent of Cambridge Eliergy Research Asso-ciates, said, "This will stake the dust from Mr. Highy, who iden had Venezuela and Mr. Highy, who iden had Venezuela and Mr. Highest partners the boots of other experiers—and a lot Daniel Yergin, presi-

that is due to reach a climax at Texaco's bound meeting in Tuisa, O'ca., today.

echaps, a few more vous in a proxy light

Offshore oil: For whose sake?

WE SPENT THE WEEK of Feb. 1 bearing from the U.S. Department of Interior why we should lease oil rights off the California coast. Those of us who oppose such sales have, by default, left the terms of the argument to the proponents of drilling. We have let ghosts determine our future.

Ninety five percent of the current domestic oil fedustry will not be in existence by 2020. Even the term "domestic oil industry" cannot be defined using present reference points. We are in a two-decade-long, total restructuring of the economics of world oil. Using the past, wou cannot even guess which companies will survive, and which will not.

The Internal Revenue Service recently sought from Texaco Inc. \$6.5 billion in unpaid taxes for unreported profits. Using far mere sophisticated methodology than the IRS, I calculated that were such levies applied to the current domestic oil industry, the figure would rise above \$60 billion. We as Californians and taxpayers should demend of our elected representatives that this sum be collected first, then perhaps we can discuss permitting offshore drilling.

We can easily collect \$20 billion — and should, while the culprits are still around to pay it. Paying it will also force them to adjust to a future economic environment they never forecast, and do not correctly understand. Such forced adjustment might exable some to survive.

ONE OF THE PRINARY arguments of the Interior Department and the oil industry is that we need the offshore oil as supply to reduce the need for OPEC imports. "We're telling OPEC we're not defending ourselves," as Interior Secretary Donald Hodel put it. Of those who hold Alaska's North Slope leases, the largest are California's Chevron U.S.A. and ARCO — and Ohio's Standard Oil. This leat is owned 180% by British Petroleum — and 19 percent of British Petroleum is owned by the London-based investment office of the OPEC nation of Kuwait.

That's right, roughly 6 percent of the North Slope is now owned by Kuwait. Kuwait, for all intents and purposes, is just as much a U.S. oil company as Chevron. Just as Honda, making cars in the America, is now an American auto magnineturer.

NORMAN HIGBY JR.

This is all part of the restructuring, but one parameter will be a constant, one our government, and our domestic oil is during, have not a prayer of correctly anticipating the ramifications of.

Saudi Arabia is the Mexico of the 1120s. Saudi Arabia cannot get any combination of oil sales and oil revenues that one, or will reverse this tale.

A rather bold statement? King Pahd of Saudi Arabia, in a Dec. 30 spaceh, conceded Saudi oil revenues were one fifth those of 1961. Thus, an 80 perent drop already has resulted. Carrent Saudi oil revenues are running some \$46 million pc? day or roughly \$17 billies annually. The most recent Saudi oil returned hadget, from the King's speech: \$37.7 billion. If Saudi Arabia cannot get caough ell sales to meet its budget needs, the last thing it, or fellow OPEC members want, is more supplies of oil as competition while they try to beost their held on the U.S. market.

WE CALIPORNIANS cannot secrifice our priceless national horitage to an industry that is already a ghost, partly owned by the forces it wants to "pretect" us from, which owes billiess in migald (since that it may never be able to pay. Since oil companles cannot get the oil at a viable cost related to what it could sell it for (in a fature it does notcomprehend), we in California canest afford (inall meanings of the word) to even consider discussing the Interior Department's Lease Sale 91 or any other sale until we see who survives and determical whether they are capable of doing what the present oil industry cannot.

Let's also get the \$20 billion first. Otherwise, the consequences will make the loss of a more \$225 billion annually (the consequences for Saudi Arabia in lost gress revenues) seem mild in comparison.

The year 2020 may, or may not, bring an oil industry competent to protect our coast, but at least: we'll be discussing it with the survivers from an erast that couldn't.

Norman Higby Jr. is an independent of Industry analyst based in Menio Park.

Peninsula Times Tribune 10/8/82



Peninsula portfolio

Rosenstiel

How the collapse of OPEC will directly affect California

This is the second of two columns on a local study of the world oil market. Today: After OPEC.

IF NORM HIGBY'S predictions prove correct, Califormin's oil reflaing industry will soon disappear, the state's environment will improve, taxes will increase, and the state will become a national distribution cenfor for pre-refined imported oil.

Highy is the co-author of a report that concludes the Organization of Petroleum Exporting Countries (CEC) is collapsing and the world is embarking on the Post-OPEC Petroleum Age.

Highy and associate Karim Pakravan argue Saudi Arabia, OPEC's dominant member, caused the collapse by trying to develop its deserts into an industrial ation too quickly, and by overestimating how much oney it would make in the 1960s from oil exports. The Saudis began running huge budget deficits and then tried to recoup by grabbing market share from other OPEC members. The Soudi policy split OPEC.

Gradual, permanent declines in Wester: demand for OPEC oil speeded the breakup. Today, they argue, OPEC members can no loaser

afford to act as a group because they must compete mong themselves for a divinding share of the world

oli market In an interview at his Menio Park apartment, Highy discussed the percible implications of OPEC's collapse on the work oil market, 62 world politics and a the California economy.

The first and most certain conclusion, Highy said, is that OPEC will divide into a series of smaller, lessinfluential oligopolies. One group wi鞋 likely consist of the central Arab oil producers: Saudi Arabia, the Arab Emirates, Behrain, Quter and Kuwall,

on court. This time as

OTHER ARAB producers will compute a six group; these could include, Iran, Nigeria, Libya a

African oil producers might constitute a third group, South American producers a fourth.

Most significant will be independent, non-OPEC producers. These include Mexico, Indonesia, Calen. the United States, the Falkland Islands, and North Sea producers.

By 1985, the Mexicans will produce used export as much oil as Saudi Arabia itself, pumping 5 to 6 million arrels a day, and exporting 4 million. The Mexicans will likely be the No. 1 oil supplier to the United

Mainland China also will emerge a leading world eil producer, Higby said, and much of its eil will arrive in U.S. ports. Mainland Chine, he said, possess four times the oil reserves of Saudi Arabia.

The shift to non-OPEC oil producers will directly affect geopolitics.

First, the United States will face a transition period, away from dependence on the Mideast to imports from many nations.

"The U.S. must decide who it wants to offend, Highy said. Do we snub the Arabs by buying less oli than we now du; or the Chinese, by buying le they want; or the Mexicans; or the South Americans? Highy predicts the U.S. will turn from the Middle East, forcing Areo nations to look to Europe as a market. This could diminish Europe's demand for natural gas from the Soviet Union. And that, in turn, may

force changes in Soviet foreign policy. These potential shifts in who is buying what from whom will be accompanied, Higby predicted, by a change in the way oil is exported.

CURRENTLY OIL producers must negotiate wide fluctuations in the price they get on the wholesale market for a barrel of oil. Oil producers could avoid these fluctuations, and improve profit margins, by refining the oil themselves and then exporting it.

Highy at least is convinced this shift is inevitable. China aiready is moving in that direction, he said.

A shift to producing a finished product would affect no part of the U.S. economy more than California, which derives millions each year from refining imported oil.

Refineries in California gradually will close. By the end of the century, the refining industry in the state will have shrunk to an almost insignificant level.

The change will mean the loss of millions in revenues to the state now coming from taxes on refineries and crude oil. To make up the losses, the state could levy more taxes on retail petroleum goods.

If the state wanted, Highy said, it could replace its

lost refining industry by becoming the center for distributing this refined oil. The state is a natural port for many of the new oil producers, including China.

Among Highy's other predictions: 🧳

Retail gas prices will rise because of new taxes

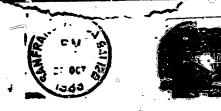
Oli consumption patterns will hold. Most of the changes, such as fuel-efficient cars, are permanent.

· The environment will improve as refineries disaddear.

· California's agricultural industry will have fewer worries about energy. :

The development of alternative energy sources will be delayed because of stability in the price and availability of oil.

Highy said many of his predictions are speculative. But the breakup of OPEC is certain, he said. All that is left is figuring how the pieces will fit back to. Premont Street to Derk, CA. 94025



Ms. Claire Bedrick California State Lands Commission 1807 13th Street Sacramento, CA. 95814

THE NEXT

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RECEIVED 10/25/21 GCT 31 1968 State Tans Commission Gray Danies, State Controller, Chairman Jesse R. Huff, Duction of Finance Commissioner We wish to implove the State Lands Commission to proceed in establishing a Sanctury zone that will Canes state tide and submerged lands in Aundocino and Humbolst Counties where Och and gas blassing is not presently prohibited under the Public Resources Code. We also wish to express that we would apprint your Continued support in fighting against the Federal Government's Leavelle We understood that you are supporting the proposed federal legislation H.R. 920 by Represent. ative Boper and Jevine and S. 884 by Squator Cranton natura beyond the 3 mile limit. This support is very much appreciated by those of no who None the beauty of our Fronth Coast. Ellis and Mary Davenport 44423 Little River Riport Re 1 0 BOX 324 1 ++1. Diner Car 9.545L

of BOX 324 Atte River, Ca 95456 State Lands Commission 1807-13TH ST Sacramente la 958/4-9990.

RECEIVED OCT 31 1988

Bob Brighten 9727 129th St. Ct. N.W. Gig Harbor, WA 98335-7033 Oct. 27, 1988

STATE ENALS COMMISSION

The California State Lands Commission Sanctuary Meeting 1807 Thirteenth Street Sacamento, CA 95814

Re: Ocean Sancturay within Humboldt and Mendocino Coastlines

Dear Sir or Mam,

I meant to write to you sooner, but job and family activities leave little time. As a former California resident (and a native Californian) and concerned about the safety of oil extraction along the California Coast.

I have enclosed an article regarding fishing in seas occupied by the eilextraction activities, which raises many questions about the safety and the intelligence of allowing the oil companies to drill along the California. Coast.

Some of the points not covered in the article are:

- 1. The oil companies claim we have to let them immediately start going after the oil because there is a national energy crisis. If this is the case, then why has congress and Regan lowe d (or deferred) the MPG minimum on new cars produced by U.S. Automakers? If there is a national crisis, the MPG on new cars should be dramatically increased.
- 2. If there is an energy crisis, why has the Federal Income Tex Credit for solar energy devices on homes and the credit for conservation measures on old homes been eliminated or allowed to elapse?
- 3. If there is an energy crisis, why has the tax credit for wind power been eliminated or allowed to elapse?
- 4. If there is an energy crisis, then why has the proposed standard for higher energy efficient appliances been eliminated?
- 5. U.S. has a plan to buy oil from foreign countries and to pump the oil into the ground in the U.S., so that we have national oil emergency reserve. Why not just leave the oil in the ground along the Calif. coast and other ecological sensitive areas until the Arabs cut us off or until they raise the price of oil out of sight?
- 6. Per Washington Senator Dan Evans inquiry, the oil companies want the right to ship oil out of the Alaska Artic Retuge to Japan or other Foreign countries, because there is an oil glut on the West Coast of the U.S. If there is an energy crisis, why should the oil companies be allowed to ship our oil (U.S. peoples' oil) to foreign countries?
- 7. Eventually, oil prices will go up to \$100 per barrel (in pre inflation 1973 'dollars). Wall Street financial advisors always say it is

intelligent to sell your assets when they are at a high price. So why should the U.S. people be stupid and sell their rights to their oil, when oil is at a relative low price? Will the energy crisis be any less of a problem when the World Market price for oil hits a \$100 per barrel? If the State and Federal government sell at the higher market price, then maybe they will have excess money to pay off our national debt or not increase income taxes. Also, when we start paying foreign countries \$100 a barrel when oil becomes extremely scarce, our trade imbalance will be even worse. So why take the oil out of the ground when the World Market price is low and there seems to be an oil glut?

Thus the oil should be left in the ground in ecological sensitive areas (or where the oil industry will interfere with other industries such as fishing and tourism) for a period of 30-85 years. Why threaten established and growing industries until we absolutely have to?

8. As the years go by, the technology improvements in ecological control and oil removal will continue to advance; thus, there will be a higher margin of safety in future years. So common sense dictates that a marine sanctuary be created along the Northern California Coast for a period of many years.

Furthermore, the oil companies say that it would cost them \$30 a barrel to remove the oil if all the ecological safety measure were implemented as proposed by various conservation groups. Thus, the oil should not removed until the price goes way up, so that the oil companies will not have an excuse for not using ecological sound practices in the extraction of the oil.

Please forgive my writting errors for I am not a professional Writer.

Sincerely,

Bob Brighten



Tragic scenes like this one from the wreckage of a tanker near San Francisco are only some of the problems faced by fishermen in a sea of oil rigs.

FISHING OILY WATERS: An Interview with Santa Barbara Fisherman Mike McCorkle

With the prospect that one day, maybe soon oil may be pumped from the ocean bottom off the Ridges, Ridge Review spent a balmy August evening in Santa Barbara harbor, talking with longtime fisherman Mike McCarkle about how it is to deal with an ocean of oil rigs. This is what he said.

I've been fishing out of Santa Barbara for 22 years and out of San Pedro (Los Angeles) for eight years before that. Fishing is all right around here: you know, if a fellow keeps moving, changing from this fish to that, he can make a decert living. These are probably about the same number of boats around here that there has always been.

The oil industry has been no friend to the fisherman around here shough. The problem is that we are both licensed to use the same area.

Anywhere there are fish, there's oil. The best shrimp and prawn area around here used to be up north off Gaviora. But did you see that rig and tanker sining up there when you came by? They found oil right there and there is no way these guys can get at those shrimp anymore, not with that tanker and rig there. You know these oil guys paid millions of dollars for these lesses; they have to go after that oil when they find it.

They set up a liaison office to work between the oil and fishing people. They figure there was a one-and-a-half million dollar loss to the fishing industry due to oil in the Santa Barbara Channel last year. The liaison office is sufficient, but there are still problems. They've got pipes that run over to onshow facilities and guys are always gening their nest ripped and torn by stuff the oil people have down there on the bonom. I know they were supposed to have cleaned that all up, but it doesn't

seem to have happened.

The oil people are supposed to reimburse you for gear that gets damaged and for any time you've lost, but it doesn't always work out that way. It takes 90 days to get the money and what are you going to do in the meantime? What you have to do is have two nets. If you rip one, then you can use the other while you're waiting to be reimbursed. But then if you snag your second net the next day, you're screwed. I'm not sure it makes much difference though — both the oil companies and Deukmejian are trying to scrap the reimbursements anyway.

Hey. I had a friend who got so mad when his net got stuck in 20 feet of water that he dove down to see what it was snagged on. It had gotten wrapped around a pipeline buoy they had never taken off. So he had to cut his net off the buoy with his knife. But when he went to the oil people they said, "Oh no, we don't have any of those buoys over these."

So my buddy says, "Oh yes there is, and I've got witnesses."

"Witnesses?", they said, "Oh well I guess we benter have a look." And the next day they were out these with their blow torches cutting that thing off. But, you know, there's still lots of stuff down there. Draggers have lost 40% of their fishing area to the rigs and all the supply boats and pipelines and such.

The worst though is these seismic boats. They are the ones that really do the demane. Once these is oil development the oil companies will have seismic boats out there all the time, sounding the bottom, trying to figure out where the oil is. These guys are pulling a two-and-a-half-mile cable along behind them. They are continuously pounding out sound waves that completely disburse the fish and cause them not to bite. These books are in a constant process of charting the bonom in fifty foot grids. The oil companies won't share that information, either. They're paying lots of money for these leases, and if they get a linle more information here or there than the other guy, then they want it. So there are at least two of these bouts out there all the time making their own maps.

You know I was up in Eureka last year for some hearings, and they had us on one of the TV talk shows. All of these people called in talking about the jobs and the boost that oil would be to the economy.

That's a bunch of baloney. Nobody around here gets jobs out on these rigs. They fly crews in from Spain, Denmark, all over the place, but they don't hire anybody from around here. And with

geys are going to get jobs long around here. It was many man count on working on the city and won't happen.

They've got this attitude "We're going to do it, a on you."

Then there is all the most about the convey bone and such wind the You know what happens. Someth gots marine supply out the marine supply out to be all the wind that they're mine to be all Northern California) mid he moves Point Arena or wherever the most point Arena or wherever the most mess up shop, and since he had before, and knows what they must know him, he amountained y pention. The local shops might get somether don't count on much.

If you ask me, all the oil people do is



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SE PISHING OF Y WATERS

grid screw up the economy. Their people are all getting paid a lot of money. They jack up the prices, take the best of everything and then leave.

Then of course there is always the pollution, no. You know they had the blowout in 1969 and it's still leaking. To get rid of the spilled oil they sunk it to the bottom, and it's still down there. Here's a great story for you: I caught some crabs out there once that I brought back and threw into clean water, and for Christ's sake those things were pumping out black oil from inside themjustices. They were down there with all of the oil that was sunk, and the crabs may be able to live within, but yot much else can. In fact with oil development it's the bottom life that suffers all the

The oil industry is always saying what great sibitate their rigs are for marine life, but you go down to the bottom of those rigs and there's dilling but death. Even though they say the sure kill everything down there. They even smother those crabs that lived through the heavy oil. But, you know, there's more poliution out in this channel than just oil. At least five towns dumo their sewage into this water. It's the oddest thing, but ever since they started doing that, there asen't any white sea bass around. I don't know what happened, they're just gone. Of course, down in Santa Monica Bay, people won't even eat the faithfrom there because there's so much pol-Antion. One place that sells fish down there has big signs that say "We don't sell local fish."

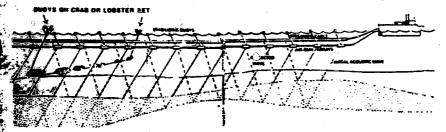
But the oil companies, they don't do much for the fisherman. EXXON is the worst. They've got this attitude of, "We're going to do it, so piss on you." Somewhere they figure they'll get something out of it. Other guys, like people from ARCO, are okay. They come around and they want to do something out there and they say, "Okay, we need to do this out here, and we'll do this when you're over there, and then you can do that", and it all works out.

Actually, in all this oil stuff the Coastal Commission is the only one that has been any help to use fisherman. The Department of Interior or Commerce haven't done us any good at all. The Coastal Commission, though, has mandated that development not impinge on the fisheries and they also insure that the oil companies adhere to the coastal zone regulations. EXXON took them to count claiming that the Coastal Commission didn't have any jurusdiction in the ocean. EXXON won that on appeal, but I think that it has been appealed again and I don't know what is going on now.

But, you know, the oil companies have done something for fisheries. Those rigs are good land marks. No, really, you can be way out there and see those things and know right where you are. Then, of course their crew beats and supply boats that are going back and forth all the time will help out if you're in trouble out there. No, really, that's important, you never know when you'll break down, you know.

But if oil ever gets to the North Coast, everybody has to get together to fight them or they'll just roll over the top of you. They've got so much money they'll just take over. But I know those guys up there, they'll do a good job.

-Jim Tarbell



Mike McCorkie points out that ships dragging a two-and-a-half mile sonar cuble sending shock waves of sound through the sea disburne fish and discourage their bising. These ships are continuously present where there is oil development and have a night of way over lifting vessels.

