



United States Department of the Interior
NATIONAL PARK SERVICE

Padre Island National Seashore
P. O. Box 181300
Corpus Christi, Texas 78480-1300



IN REPLY REFER TO:

L3023

June 24, 1999

Ms. Marilyn P. Fish, QEP
Director, Environmental, Health & Safety
Enron Oil & Gas Company
P.O. Box 4362
Houston, TX 77210-4362

Dear Ms. Fish:

The National Park Service has reviewed the Remedial Action Plan for the South Sprint Facility. We find the plan prepared by ARCADIS, Geraghty and Miller, Inc. to be complete and addresses all critical aspects of remediation and monitoring. The National Park Service can accept the plan conditioned on the following:

1. Final approval of the soil-bioremedial process will be deferred until after the results of the initial groundwater and soil effort as described on Page four are known. Groundwater samples should also be evaluated for the presence of free phase hydrocarbons.
2. The target cleanup levels for soil and groundwater reflect previous remediation levels for Yarborough Pass and the safe drinking water act.

	Soil (mg/KG dry wt)		Groundwater (mg/Liter)	
	YP	SP	SDWA	SP
Benzene	0.5	0.5	0.005	0.050
Toluene	3.0	100	1.0	10.0
Ethylbenzene	5.0	70	0.7	7.0
Total Xylenes	5.0	300	10.0	30
Total Naphthalene	5.0	np	na	np

np = not proposed

na = not applicable

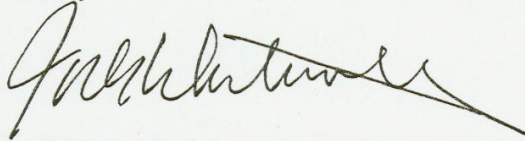
YP= Yarborough Pass

SP= South Sprint concentrations proposed by ARCADIS, Geraghty & Miller

SDWA= Safe Drinking Water Act

We would also like to emphasize the need for proper containment of contaminated soils and/or free phase hydrocarbons during the excavation process. If you have any questions, please contact Mr. Paul Eubank at (361) 949-8173 extension 224.

Sincerely,

A handwritten signature in dark ink, appearing to read "Jock Whitworth", with a long, sweeping horizontal stroke extending to the right.

Jock Whitworth

cc: Tom Bradley, Enron Oil & Gas
Gary Rosenlieb, NPS-WRD
Linda Dansby, NPS-IMSF
Jim Woods, NPS-GRD

