

1191 Second Avenue Suite 2200 Seattle WA 98101 Phone: 206-292-6300 Fax: 206-292-6301

February 8, 2002

Writer's Direct Line (206) 292-2626 greavis@martenbrown.com

Kevin L. Stock Helsell Fetterman, LLP 1325 Fourth Avenue, Suite 1500 Seattle, WA 98111

RE: ACC and CASE v. Port of Seattle and Department of Ecology PCHB No. 01-160



Marten Brown Inc.

Dear Kevin:

Enclosed please find two spreadsheets listing the reference documents relied on by John Strunk in the formulation of his opinions. The materials on the first spreadsheet were previously provided to the Department of Ecology, so we are not providing copies along with this letter. The materials on the second spreadsheet, which have not been provided to Ecology, will be delivered to you today, along with a disc containing data used by John Strunk in connection with his opinions.

Sincerely

Gillis E. Reavis

GER:tc Enclosures

cc: Rachael Pascal Osborn

Richard A. Poulin

Joan Marchioro/Thomas Young/Jeff B. Kray

Roger Pearce/Steven Jones Linda Strout/Traci Goodwin

Trinibit 333

Dab 2/13/02

Withess Struck

D 14/15 Court Reporter

REFERENCE DOCUMENTS RELIED ON TO DEVELOP ANALYSIS OF PREFERENTIAL GROUND WATER FLOW PATHS RELATIVE TO PROPOSED THIRD RUNWAY

ASPECT CONSULTING LLC

(Documents Produced to Department of Ecology)

Site Name	3rd Runway	3rd Runway	3rd Runway	3rd Runway	3rd Runway	Budget Pipe Leak	Budget Pipe Leak	Continental Alrines Hydrant Line	Delta Aklines Fuel Farm				Detta Aldines Fuel Farm	Della Maintenance Hannar Area	Della Maintenance Henner Avec	Ground Water Study	Ground Water Study	Ground Water Study	Ground Water Study	Ground Water Study	Ground Water Study
Site ID	3RDRW	5024 3RDRW	3RDRW	5023 3RDRW	5023 3RDRW	1106 BDGPL	BDGPL	1182 CONHS	1187 DELFF				1202 DELFF	1129 DELMH	1521 DELMH	5002 GWSludy	GWStudy	5003 GWS udv	5004 GWStudy	5005 GWStudy	GWStudy
DociD		5024		5023	5023	1106		1182	1187				1202	1129	1521	5005		5003	5005	5005	
Date	3/15/01	6/19/01	7/17/01	9/14/01	9/14/01	5/5/98	3/13/01	9/8/88			7/23/99	11/5/99	2/28/00	1/14/99	8/21/00	6/30/89	9/16/99	12/8/99	1/24/00	1/31/00	2/3/00
Author	Paul Agld, Port of Scatte	Associated Earth Sciences, Inc.	Mark D. Varijan, SCS Engineers	Port of Seattle	Port of Seattle	URS Greiner	URS Greiner	Foster Wheeler	ATC Associates Inc.				ATC Associates Inc.	EMCON	Maul Foster & Alongi, Inc.	Associated Earth Sciences, Inc.	Associated Earth Sciences, Inc.	Associated Earth Sciences, Inc.	Associated Earth Sciences, Inc.	Associated Earth Sciences, Inc.	Associated Earth Sciences, Inc. & S.S. Papadopulos & Associates, Inc.
Document	Memo to Ekzabeth Leavitt, Port of Seattle - Response to request form Ann Kenny, Vasshington Department of Ecology, for information concerning an alleged link between ground water contamination in the terminal and hangar area of the airport end the proposed third punway.		of Ann Kenny, Department of Ecology t of Seattle's Orfat Technical lation of Impacts to Subsurface ucted as part of the 401 Certification	Proposed Construction BMPs To Prevent Interception of Contaminated Ground Water by Utility Confiders		Results of Groundwaler Monitoring 12/97 - Budget Rent A Car	_	ruer Hydrant System investigation Report Sea Lac Internetional Airport, Seattle, Washington		NOTE: Item above is actually 2	Same the Part 2	Report of Additional Assessment Delta Air Lines Former Tank	national Airport Seattle		elta Air Lines Maintenance Hangar Airport	Presentation of the Conceptual Flow Model and Graphics Package		Presentation of the Conceptual Boundary Conditions and Graphics Package		Island 2nd Quarler Qva Aquifer Ground Water Flow Measurements and Flow Direction Maps	Presentation of Ground Water Flow Model Set-up

REFERENCE DOCUMENTS RELIED ON TO DEVELOP ANALYSIS OF PREFERENTIAL GROUND WATER FLOW PATHS RELATIVE TO PROPOSED THIRD RUNWAY

ASPECT CONSULTING LLC

Documents Produced to Department of Ecology

	_	-	_	-,-	_	_	_		_		_	_								
	Site Name		Ground Water Study		Ground Water Study		Ground Waler Study	Northwest Alar	System System	1282 NWBFE/NWENT Northwest Alter	Manager Millines Fuel Farm/Hangar Tanks	Northwest Aldress	Tournes Hangar Tanks	Vorthund Alain	The strange Closed Hydrant Line	PanAm File Care	100 100		United/Continental Fuel Farms	
	Site ID		SOUT GWStudy	Sing Clare.		GWStudy		1126 NWAHS		NWBFF/NWFHT		1217 NWFHT		1012 NWHS2		1104 PAFFF		1,000		750 1115
2000	מממח					*		1126		1282		1217		1012		1104		1200	200	750
950		7/31/00		10/4/00				1/4/89		1/31/01		12/1/00		12/30/98		11/24/98		274/00		8/17/94
Author	Associated Earth	Sciences, Inc.	Associated Earth	Sciences, Inc.	Associated Earth	Sciences, Inc.	ENCON	Mail Egelor	Inc.	Manifestor & Mr.	Inc.	, inc.	FMCON	all Colle	Port of Seatte	O COUNTY		Burns & McDonnett	Converse	Consultants NW
rour duariers of Ova Ground Maker Commen	Flow Direction Maps		Presentation of Conceptual Fair & Transport Managed	Memorandum responding to Ecology Comments on Car	Flow Model Boundary presentation	Site Characterization Report Abandoned Northwest Airlines	Aydrant System STIA	nber and	ic Infernational Airport	Area Near Mark Indian Performance Report - Solvent-Impacied	Che At Annual Mines Maintenance Hangar, STIA	System System Report Current Northwest Affines Hydrant	•	Fire Earn		oring Report for September 1999	Seattle-Tacoma International Alega - Olympic Jet Fuel Facilities,		Concourse D Groundwater Remedial Investigation	.

REFERENCE DOCUMENTS RELIED ON TO DEVELOP ANALYSIS OF PREFERENTIAL GROUND WATER FLOW PATHS RELATIVE TO PROPOSED THIRD RUNWAY

ASPECT CONSULTING LLC

(Documents Produced 2/08/02)

Document	Author	Date	Docto	Site ID	Site Name
Groundwater Sample Restills for the Alaska Airlines Anti Lina					
Fluid Storage Area, Seattle-Tacoma International Airport	IT Corporation	8/22/00	1512	1513 AKHA1	A 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
The state of the s	Landau & Associates,				Alaska Hanger I Emylene Glycol Fank
Concourse A Expansion Project Gale B-2 Investigation Report	Inc.	7/25/98	1113	1113 GATB2	20 B 3 S S
Suppliessing Hivesing adon Report, PanAm Hangar - Gate B2, Landau & Associates.	Landau & Associates.				
Seatus Lacoma International Arroot	inc.	772799	2122	GATRO/MAGHT	2122 GATHO/NIMEHT Cale B 2 Chapter at 12 Cha
Iloning Concourse A Expansion	Landau & Associates.				Cale D-2 Signolinwest Altines Hangar Lanks
	inc.	11/27/00	1231	1231 ANAKEHT	
ormer Pan Am Avgas Tank Site	Landau & Associates				NOTHIWEST AIRINGS Hangar Tanks
	Inc.	111/07	000	14740	
Supplemental Reprot, Former Pan Am Avgas Tank Site	andati & Associates		9		FanAm Avgas Tanks Site
investigation, Seattle-Tacoma International Alrort	Inc.	7005007	1004	14740	
Event	McCulley Fact &	1000	700		PanAm Avgas Tanks Site
	Gilman, Inc.	5/1/9R	1000	1000 BACET	7 C 4 C
		2	200		TAC FORMER Lank Site