Exh. MM-25(b)r Docket TP-190976 Witness: Capt. Michael Moore

## BEFORE THE WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION,

**DOCKET TP-190976** 

Complainant,

v.

PUGET SOUND PILOTS,

Respondent.

## EXHIBIT TO TESTIMONY OF

Captain Michael Moore

ON BEHALF OF

PACIFIC MERCHANT SHIPPING ASSOCIATION

Spreadsheet of BPC Incident Reports 2005-2018

May 27, 2020

Revised July 8, 2020

Date	Vessel	Туре	Built	LOA (M)	DWT	GRT
1/18/2005	Blumenau	Bulk Carrier	2000	225	73,992	38,530
1/25/2005	Harmonic Progress	Bulk Carrier	1986	225	69,561	36,537
6/27/2005	R J Pfeiffer	Container	1992	217.475	28,555	32,664
9/10/2005	APL England	Container	2001	277	67,987	65,792
9/25/2005	Oak Harbour	Bulk Carrier	2005	174.7	33,745	19,829
11/18/2005	Nedlloyd Mercator	Container	2000	278.01	67,712	66,526
4/0/06 (date error on Pilotage	W Alaskan Frontier	Tanker	2004	287.25	193,049	110,693
6/23/2006	Swan	Bulk Carrier	2006	189.94	53,487	29,961
6/27/2006	Aphrodite	LPG Tanker	1993	230	49,880	44,868
10/1/2007	Sagacious ID	Bulk Carrier	1996	185.74	45,647	26,064
12/20/2007	Bright Stream	General Cargo	1997	138	13,046	9,991
8/19/2008	Ever Ursula	Container	1999	285	63,216	69,246
10/29/2008	Pioneer	General Cargo	1996	168.82	22,140	17,094
11/23/2008	Lavieen Rose					
3/24/2009	Hyundai Republic	Container	2001	305	80,596	74,373
4/13/2009	Great Land	Ro-Ro Cargo	1975	241.03	16,138	31,515
5/14/2009	Polar Adventure	Tanker	2004	272.7	141,740	85,387
9/19/2009	Polar Discovery	Tanker	2003	272.69	141,740	85,387
9/22/2009	Yong Jim					
9/27/2009	Napoli					
11/10/2009	Horizon Anchorage	Container	1987	216.42	21,282	20,965
16-Jun-10	Alucia	Container	1987	216.42	21,282	20,965
8-Aug-10	Prague Express	Container	2010	335.94	104,014	93,750
9-Oct-10	YM Orchid	Container	2000	274.69	68,303	64,254
3-Nov-10	Salvatore Cafiero	Bulk Carrier	2001	225	75,668	40,115
2-Jan-11	APL Vietnam	Container	2005	294.14	67,025	54,605
16-Apr-11	Maui	Container	1978	219.62	24,683	25,630
26-Aug-11	Jag Lalit	Tanker	2005	274.19	158,344	81,396
4-Oct-11	Lily Oldendorff	Bulk Carrier	2003	171.59	31,646	19,883
26-Jan-12	Hyundai Jakarta	Container	2007	303.83	80,108	74,651
28-Feb-12	North Star	Ro-Ro/Container Carrier	2003	255.73	24,788	65,314
9-Apr-12	MT Energy Century	Product Tanker	2003	228.08	70,201	41,397
16-Jul-12	Portland Bay	Bulk Carrier	2004	169.26	28,446	16,960
11-Aug-12	Ever Uranus	Container	1999	285	63,110	69,246

25-Aug-12	Manoa	General Cargo	1982	262.18	30,825	41,036
19-Oct-12	Tolomaru Bay	NO DATA				
24-Nov-12	Alaskan Frontier	Tanker	2004	286.85	193,050	110,693
4-Dec-12	Polar Resolution	Tanker	2002	272.61	141,740	85,387
10-Mar-13	Dimitrus S	Bulk Carrier	2004	189.96	48,821	28,171
20-Mar-13	Pride / Barge 650-7					
10-Sep-13	Polar Discovery	Tanker	2003	272.69	141,740	85,387
23-Sep-13	Sun Ruby	Bulk Carrier	2004	177	32,754	19,887
28-Oct-13	SS Kodiak	Container	1987	216.41	20,668	20,965
2-Nov-13	Zim Los Angeles	Container	2009	334	108,574	91,158
1-Dec-13	CMA CGM Dalila	Container	2011	334.04	109,021	89,787
29-Aug-14	Loch Melfort	Bulk Carrier	2013	176.83	33,379	21,168
8-Sep-14	Overseas Boston	Product Tanker	2008	184.21	46,804	29,242
9-Mar-15	Aiviq	<b>Anchor Handling Tug Supply</b>	2012	110	4,129	12,892
5-May-15	Hyundai Faith	Container	2008	339.6	98,967	95,681
23-Jun-15	Westwood Olympia	Open Hatch Cargo	2004	199.9	48,000	32,551
25-Aug-15	Alaskan Explorer	Tanker	2005	287.25	193,049	110,693
31-Aug-15	Otago Harbour	Bulk Carrier	2004	174.7	33,745	19,829
5-Nov-15	Astoria Bay	Bulk Carrier	2005	185.73	46,536	26,479
25-Nov-15	Akinada Bridge	Container	2001	284.6	71,366	68,687
9-Dec-15	Morning Crown	Vehicle Carrier	2005	199.94	21,052	57,692
6-Apr-16	WESTWOOD FRASER	Open Hatch Cargo	2009	199.9	45,000	31,772
9-Jul-16	<b>BRITISH COUNCILLOR</b>	LPG Tanker	2007	230	54,450	48,772
25-Jul-16	PUELO	Tug	2010	31	209	463
26-Jul-16	HYUNDAI SHANGHAI	Container	2006	303.83	80,262	74,651
23-Sep-16	SAFARI VOYAGER	Cruise	1982	51.87	0	1,195
10-Nov-16	EVER LIVING	Container	2013	334.8	104,652	99,946
3/4/2017	Midnight Sun	Ro-Ro Cargo	2003	255.73	24,917	65,314
6/10/2017	New Face	Bulk Carrier	2017	182.87	38,242	24,655
7/6/2017	Alaskan Frontier	Tanker	2004	286.85	193,050	110,693
7/9/2017	Port Pegasus	Bulk Carrier	2004	177	32,773	19,887
7/3/2018	Guangdong	Container	2015	171.99	21,196	17,360
12/17/2018	CSCC EUROPE	Vehicle Carrier	2009	199.9	21,300	57,692
7/7/2018	MIDNIGHT SUN	Ro-Ro Cargo	2003	255.73	24,917	65,314

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Pilot	Location	Board Decision
W K Anderson	Smith Cove, East anchorage	Incident with damage, with no Pilot error (lost anchor)
Jacobs	Smith Cove, West anchorage	Incident with damage, with no Pilot error (lost anchor)
Emerson	Seattle, T-18, berth 4	Incident with damage, with no Pilot error (vessel chock damage)
Mork	Seattle, west waterway	Incident with damage, with no Pilot error (pier damage)
V Engstrom	Seattle, Spokane Street swing bridge waterway, P	i Incident with damage, with no Pilot error (contact with wall)
Bundren	Seattle, EBE anchorage	Incident with damage, with no Pilot error (contact with tug)
vonBrandenfels	Port Angeles	Incident with damage, no pilot error
Shaffer, D	Tacoma Narrows	Incident without damage, no pilot error
Knowles, B	Evergreen Terminal	Incident with damage and pilot error Letter in file, suspended \$2500 fine, required to write Erro
Kelly	Anacortes	port dock Damage No pilot error
Mendenhall	Elliott Point	Probable damage Minor pilot error
Snyder, Bundren, Sweeney (trainee	e) Blair Waterway	Damage, no pilot error
Knowles	Duwamish Waterway	Possible damage, no pilot error
Grobschmit	Hylebos Waterway	Damage, no pilot error
Arnold	Blair Waterway	Environmental damage, no pilot error
Giese	Tacoma, Pier 7B	Damage, no pilot error
Sanders	Blair Waterway	No damage, no pilot error
Hannigan	.1 mi off PD, PA Harbor	Damage, no pilot error
Grobschmit	Commencement Bay	Damage, no pilot error
Snyder	East Waterway, Seattle	Damage, no pilot error
Hannuksela	SB traffic lanes/buoy TA	Damage, no pilot error
Marmol	Seattle, North of Shilshole Bay	Mechanical damage, no pilot error
Mayer	Seattle, East Waterway	Damage, no pilot error
Sliker	Tacoma, Pier 7D	Damage, no pilot error
Kalvoy	Tacoma Grain Dock	Damage, no pilot error
Hurt	Seattle, Pier 5	Incident with injury, no pilot error
Marmol	Seattle, Berth 18-4	Incident with damage, no pilot error
Anacker/Sliker	Ferndale, Cherry Point South Dock	Incident with damage, no pilot error
Wildes	Tacoma, Hylebos Waterway	Incident with damage, possible pilot error
Grobschmit	Tacoma, Blair Waterway	Incident w/damage; no pilot error
Giese, P	Tacoma, Hylebos Waterway	Incident w/low unquantified damage; no pilot error
Sanders	Rosario Straits, Southbound	Incident w/damage; no pilot error
Anacker	S Seattle, Duwamish River	Incident w/damage; pilot error; pilot to develop a Lessons Learned report in addition to further
Shaffer, D	Tacoma, Blair Waterway	Incident w/damage; no pilot error

Moreno Seattle, East Waterway Incident w/damage; no pilot error

Brusco, D Carley, W (trainee) Apple Cove Point, traffic lanes Incident w/no apparent damage; no pilot error

Engstrom, V Ferndale, Cherry Point Incident w/damage; no pilot error Soriano, D Ferndale, Cherry Point Incident w/damage; no pilot error

Mork, S Tacoma Temco Dock Incident w/no damage; no injury; no pilot error

Shaffer, J Cherry Point BP Refinery, North Pier Incident w/damage; no pilot error

Engstrom, V Ferndale, Phillips 66 Dock Incident w/possible but inconclusive damage; no pilot error

Mayer, D; Emerson, L; Coryell, T (tra Seattle, Duwamish Waterway, just north of Spokai Incident w/undetermined damage; no pilot error Emerson, L 0.5 miles east of the east end of Ediz Hook Incident w/no injury or damage; no pilot error

Engstrom, V; Bujacich, J Tacoma, Blair WW, Washington United Terminal Incident w/damage, w/pilot error; Notationwharf protection is substandard,

Emerson, L Port Angeles; Near Ediz Hook Light Incident w/o damage, injury, or pilot error Carley, W Tacoma, Blair Waterway Incident with damage; without pilot error

Ward, J.K. Pilot boarding area, Port Angeles Incident with pilot injury; w/o damage; w/o pilot error

Coleman, S Everett, Pier 3 South While shifting between docks Incident with damage; no pilot error Harris, J Brusco, D Tacoma, Blair Waterway, Pier 3 Stern line parted or Incident with damage; no pilot error

Hannuksela, J Everett, off Pacific Terminal Contact was thought to Insignificant incident without placement in pilot file; no further action

Mayer, D Ferndale, between N & S berths @ Cherry Point Ve Incident with damage; pilot error; no further action; update electronic data re

Scragg, J; Jensen, B; trainee Henders Seattle, Duwamish Waterway, Glacier W. dock Whi Insignificant incident without placement in pilot files; no further action

Engstrom, F trainee Furst, A
Port Angeles, T-Pier Vessel was not landed flat, cor Incident with damages and with pilot error
Seymour, L
Between Whidbey Island and Marrowstone Island | Incident with alleged injury; no pilot error
Tacoma, Blair Terminal berth A large gust of wind f Incident with damage; no pilot error

Jensen, B Everett, Pier 1 North Injury of ordinary seaman duc Insignificant incident without placement in pilot file; no further action

Harris, J Ferndale, Intalco Dock Damage to northerly fender Incident with damage; no pilot error

Soriano, D Seattle, Pier 37 Injury of vessel crew member's han Reclassifed as MSO Mork, S Port Angeles, North of Morse Creek, east of Pilot St Reclassifed as MSO

Lowe, B Seattle, Fisherman's Terminal Dock 3 Allision with r Incident with no pilot error; no apparent damage

Giese, P; Anthony, M Tacoma, Blair Waterway Damage to gangway of m Incident with damage; no pilot error

Tacoma, TOTE berth Incident with damage and with pilot error

PA, T-Pier Incident with minimal damage and no pilot error.

BP Cherry Point, South Dock Incident with damage and pilot error but with mitigating circumstances.

Olympia, Berth 3 Incident with damage and with pilot error.

Bridge Tacoma, Commencement Bay Incident with no pilot error and no apparent damage Yukon Harbor, Anchorage 4 Incident with no pilot error and no apparent damage

In the vicinity of Point Wilson to the Port Angeles The assigned pilot fell asleep on the bridge. At no time was the vessel in danger of grounding or