Log of the S.S. / M.V. El Paso from San Juan to Jacksonville Date Saturday 29 August 2015

Hour	Log	Course Standard	Course Gyro	Course Steering	Wind Direction	Wind Force	Barometer	Temperature Air	Temperature Water	Gyro Compass	Standard Compass Error	Standard Compass Deviation	Soundings
Use Daylight Saving Time									Cargo Watches				16B
1													
2													
3													
4													
5													
6	STB. Side to San Juan Arr						1016	89/78					
7													
8													
9													
10	1025 Stowaway search completed.												
11	1100 Vessel's drafts observed. Stability verified. Water tight openings												
12	Secured IAW 46 CFR 97.15- [redacted] CVB [redacted]												

Latitude	Longitude	Course	Distance	Total Distance	Length of Day	Total Time at Sea	Average Speed	Total Average Speed	Detention
13									
14									
15	1530 c								
16	117.3	326	312	Ely	5	1016	84/80	80	
17									
18		326	312	E'ly	4 [redacted]	1016.0	85/80		
19									
20	119.9	325	311	E'ly	4 [redacted]	1016.2	83/	80	
21									
22									
23									
24	120.6	325	311	E	4	1014.3	86/83	80	

Running Lights

Burning: Midnight to Cont. Underway A.M. / P.M. to Midnight

Tank				
1	DEPT			
2				
3	16 A	11	32	
4				
5	16 P	11	00	
6				
7				
8				
9				
10				

Cofferdams or Port Bilges (Cargo OPS) No.	A.M.	P.M.
1	LO	LO
2	—	1025
3	RO	RO
4	—	0520
5		
6	FRUCTUSE	
7	STOW	0105
8	Hose 7	0120
9		
10		
11		
12		

Cofferdams or Starboard Bilges No.	A.M.	P.M.
1	Ramp	
2		
3	Away	0824
4		
5		
6		
7		
8		
9		
10		
11		
12		

Lookouts Hours	Names
00/04	DAVIS
04/08	HAMM
08/12	JACKSON
12/16	DAVIS
16/20	HAMM
20/24	JACKSON

Remarks

0001 Vsl. STB Side to San Juan. Cargo OPS on Break.

0600 STB. Side to - San Juan. Lines & Gangway Tended. Security Rounds made - Cargo OPS in Progress. Relieved by 3/m [redacted]

0600 Relieved the watch IAW TSI 16B [redacted] 3L [redacted]

0800 TOD Steering 1 eng. low 33 chg. 164.25 1045 TOD Engines Secured. Pilot / Pilot.

1000 TOD Steering 1 eng. low 100 SBE, m/p conf. 1103 2-eng m/p det.

1145 eng. o/b. 1152 Master m/p eng 1100 SBE, m/p conf. 1103 2-eng m/p det.

1124 commence unmooring 1132, cast line / Arrows clear, depart 1146 let go

2-eng 1145 let go tugs 12052 [redacted] 1207 - Master @ conn. 1209 Reset Aux V

1212 Departure POS. 18°29.9'N 066°07.6'W, COG 355°, 10.4 kts, SOG to max RPM [redacted]

1224 - B/c, BW 2, VIS 8. Watch relief by 3/m Razad. 3L

1224 Watch Assumed by 2/m Per 16B [redacted]

Engine Performance

Distance by (Engine)	Speed by Engine	Average R.P.M.	Average Slip (Percent)	Fuel Oil Consumed (Barrels)	Fuel Oil on Hand (Barrels)	Fresh Water Consumed (Tons)	Fresh Water on Hand (Tons)	Number Boilers in Use	Total Average Slip (Percent)	Total Distance by Engine	Detention Steaming
66	16.5	103	24.27	136	5545	5	330	2	24.27	16.3	

1236 Switch to Auto Strs. 312 Psc 326 mag.

1545 Riding easy in a following wind, sea and swell. Partly cloudy skies with good vis. Relieved by C/m [redacted]

1545: Watch assumed by C/M VNGTS as per 16B. C/m

1645-1715 Relieved C/m for supper. C/m

1945: VSL riding easy in E'ly wind & seas, Ptly cloudy. Relieved by 3M Riehm. C/m

1945 - Relieved the watch IAW TSI 16B [redacted] 3L

2341 - B/c, BW 2, VIS 8. Watch relief by 2/m Razad. [redacted] 3L

2341 Watch Assumed by 2/m Per 16B

Ballast Tanks Port, Center, Starboard

Tank	Last Filled		Inches	Tons
1	DEPT.		55	
2	Gm	C	8.54	
3	Gm	R	3.84	
4	Gm	m	4.74	
5	1036	W/T	Doors & Hatches Secured for Sea	
6				
7				
8				
9				
10				
11				
12				

Refrigeration (Cargo)

Compartment	Temperature 4	8	12	A.M.	P.M.

Draft of Vessel

Sailing: 24-05 Forward 28-05 Aft.
Arriving: Forward Aft.
Mean 26-05
0001 A.M.—Forward 24'06 Aft 27'00 Mean 25'09
P.M.—Forward Aft Mean

Fuel Oil and Water

Sailing: Bbls. Fuel Oil 5405 Water, Tons 366
Arriving: Bbls. Fuel Oil Water, Tons
Received: Bbls. Fuel Oil Water, Tons

[redacted] Chief Mate.
[redacted] Master.