

Distances are in Nautical Miles between ports or the ends of great circle routes. A number followed by an asterisk indicates the mean distance of the eastbound and westbound passages.

TO

DATE 10 NOVEMBER 2016 (THURSDAY)

REMARKS ZD = ZT-8

0006 - E.O.S.P IN POS.  $\phi$  46-11.5 N  $\lambda$  121-29.0 W

0020 - RECEIVED CALL FROM BAR PILOT, PILOT BOARDING TIME 0430 H UT BY HELICOPTER.

0030 - FWE = 10248 STBY

0256 - POB (BAR PILOT) / 0525 POB (RIVER PILOT) / 0531 PILOT OFF (BAR PILOT)

0610 LET GO  $\phi$  46 13.71 N  $\lambda$  123 44.80 W / 0624 PILOT OFF / FWE

0930 CBP & AGENT ONBOARD

0930 MARSHALL ISLANDS (FLAG STATE) INSPECTOR ONBOARD

1200 - MAINTAINED DECK WATCH SECURITY. NO SIGN OF DRAGGING. CHECKED POSN FREQUENTLY!

WATCH 7/0 TO 2/0 AS PER CL NOIS.

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 AVIPEGE SLIP (PERCENT)	TOTAL DISTANCE BY ENGINE	DETENTION STEAMING

1300 - CBP / NCB / USDA ABOARD FOR INSPECTION / 1500 HOURS  $\phi$  SHIP STABILITY PASSED INSPECTION / NCB, USDA DISEMBARK

1500 - FIRE OIL CULY (GALLEY) / ISIS ABANDONSHIP DRILL CULY. LIFEBOAT NOT SWUNG OUT FROM STOWED POSITION DUE TO STRONG CURRENT.

1730 - M I (FLAG STATE) INSPECTOR DISEMBARK

2400 MAINTAINED DECK WATCH SECURITY. NO SIGN OF DRAGGING. CHECKED POSN FREQUENTLY.

WATCH 7/0 TO 2/0 AS PER CL NOIS.

TANK	BALLAST TANKS PORT, CENTER, STARBOARD			REFRIGERATION (CARGO)					
	LAST FILLED	INCHES	TONS	COMPARTMENT	TEMPERATURE				
					4	8	12	A.M.	P.M.
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									

DRAFT OF VESSEL

Sailing:	5.00	Forward	7.10	Aft
Arriving:	4.90	Forward	6.95	Aft
Mean				
A.M. - Forward		Aft		Mean
P.M. - Forward		Aft		Mean

FUEL OIL AND WATER

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

Chief Mate

40N U.S.A

TO \_\_\_\_\_ DATE 18 NOVEMBER 2016 (FRIDAY)

REMARKS 2D = 2T - 8

0600 - PORT  $\frac{1}{2}$  COMPANY REGULATION COMPLIED WITH AS PER CL NO21. WATCH  
H/O TO OFF.

1700 PORT  $\frac{1}{2}$  COMPANY REGULATION COMPLIED WITH, WATCH H/O TO OFF AS  
PER CL NO21.

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 AVIPEGE SLIP (PERCENT)	TOTAL DISTANCE BY ENGINE	DETENTION STEAMING

1200 - PRE DETAILURE TEST OK AT PER CFR 16.4-16.4.25 AND COMPANY NO. 10  
 1405 - START INITIAL DRAFT SURVEY.  
 1625 - COMPLETED WORKING OPERATION | 1640 START PUMIGATION HOLD 1 TO 7.  
 1730 2 HOUR NY TO ER | 1745 FINISH PUMIGATION.  
 1800 ENGINE STANDBY | 1825 PORT MASTER & PILOT INFO OF OUT | 1913 LAST LINE | 1916 PULL TUG PAST.  
 1934 LET GO PORT  $\phi$  44 01.499N  $\lambda$  122 52.381 W | 1943 HEAVE  $\phi$  | 2020 DRUP STBD  $\phi$   
 $\phi$  44 01.499N  $\lambda$  122 52.381 W | 2040 PWD TUG CAP OFF | 2048 PILOT OFF | 2122 MASTER & PILOT INFO CARRIED OUT.  
 2222 PORT/SBE | 2235 START HEAVE UP  $\phi$  | 2300  $\phi$  AWEIGH.

2400 - VESSEL TRANSIT AT COLUMBIA RIVER OUTBOUND. WATCH H/O TO OFF AS PER CL NO23

BALLAST TANKS PORT, CENTER, STARBOARD				REFRIGERATION (CARGO)					DRAFT OF VESSEL			
TANK	LAST FILLED	INCHES	TONS	COMPARTMENT	TEMPERATURE					Sailing:	Forward	Aft
					4	8	12	A.M.	P.M.	Arriving:	Forward	Aft
1										Mean		
2										A.M. - Forward	Aft	Mean
3										P.M. - Forward	Aft	Mean
4										FUEL OIL AND WATER		
5										Sailing:	Bbls. Fuel Oil	Water, Tons
6										Arriving:	Bbls. Fuel Oil	Water, Tons
7										Received:	Bbls. Fuel Oil	Water, Tons
8												
9												
10												
11												
12												

Chief Mate

U.S.A

TO QINZHOU, CHINA

DATE 19 NOVEMBER 2016 (SATURDAY)

REMARKS 20 - 27 - 8

0230 VESSEL ENGINE <sup>SPEED</sup> SLOW DOWN | 0232<sup>30</sup> SLOW AHEAD | 0238<sup>30</sup> HALF AHEAD | 0243 DROPPED BOTH ANCHORS  $\phi$  46-14.02N,  $\lambda$  123-30.90W | 0244 DEAD SLOW ASTERN | 0244<sup>30</sup> FULL ASTERN | 0245 EF ASTERN

0245<sup>30</sup> VESSEL AGROUND POS  $\phi$  46-14.04N,  $\lambda$  123-31.05W | 0250 FOLDED WATER INCREASING AT FRT 200M | SOUNDINGS IMMEDIATELY TAKEN, NO OIL SEEN IN THE WATER | 0307 SLACK STOP ANCHOR TO 5 SHACKLES AS PER PILOT INSTRUCTIONS | 0330 MASTER, 2/OFF & PILOT CARRIED OUT ALCOHOL TEST | 0410 USCG CALL VESSEL NEWHA ASK FOR FUEL ROB | 0435 START HEAVE UP  $\int$  | 0440  $\int$  AWEIGH LEAVE 1M ABOVE THE WATER. | 0520 FPI SOUNDING 12.14M. | 0549 NEW PILOT ONBOARD | 0555 PILOT OFF (KALAMA PILOT) | 0615 MASTER & PILOT INFO C/OUT. | 0620 FWD TUG PAST (PJ BRIF) | 0639 AFT TUG PAST (WILLIAMS)

0640 START HEAVE  $\int$  | 0702 STBD  $\int$  AWEIGH | 0718 AFT TUG, 7 LINES | 0815 USCG ONBOARD

0900 FWD TUG STBD BOW FAST "CAROLYN DOROTHY" | 1040 LET GO PORT  $\int$   $\phi$  46 10.621N,  $\lambda$  123 11.96W

1044 LET GO STBD  $\int$   $\phi$  46 10.601N,  $\lambda$  123 11.930W | 1056 FWD TUG PORT BOW LETGO TO TRANSFER TO AFT PORT QUARTER | 1058 PORT  $\int$  STBD  $\int$  SECURED. | 1059 TUG AFT PORT QUARTER PAST | 1100 ENGINE STOP

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 AVIPEGE SLIP (PERCENT)	TOTAL DISTANCE BY ENGINE	DETENTION STEAMING

1407 PILOT ONBOARD (KALAMA NORTH)

1430 PILOT OFF  $\int$  2 US COAST GUARD OFF | 1446 START HEAVE UP PLS  $\int$

1456 STBD  $\int$  AWEIGH | 1519 PORT  $\int$  AWEIGH | 1521 FWD TUG PORT BOW MAINDECK PAST

1705 PASSING LEWIS & CLARK BRIDGE | 1743 LET GO PORT BOW TUG (PJ BRIF) | 1749 PJ BRIF TRANSFER TO STBD QUARTER | 1749 STBD QUARTER TUG PAST | 1820 FWD SPRING EAST (FIRSTLINE)

1830 AFT TUG LET GO CENTER "WILLIAMS" | 1856 FWD TUG LET GO | 1900 ALL PAST | PILOT OFF (FWE)

1900 PFI SURVEYOR WITH ATTORNEY ONBOARD | 1930 CARRIED OUT DRUG ALCOHOL TEST BY RUDOW CHRISTOPHER TO THE CREW INVOLVED IN THE INCIDENT (AGROUND) | 2130 FINISH DRUG TEST. | 2135 PFI WITH ATTORNEY DISBARBARUK

1200. WATCH 7/10 TO 2/OFF AS PER CL NO21.

BALLAST TANKS PORT, CENTER, STARBOARD

REFRIGERATION (CARGO)

DRAFT OF VESSEL

TANK	LAST FILLED	INCHES	TONS	COMPARTMENT	TEMPERATURE				
					4	8	12	A.M.	P.M.
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									

Sailing: Forward ..... Aft .....  
 Arriving: Forward ..... Aft .....  
 Mean .....  
 A.M. - Forward ..... Aft ..... Mean .....  
 P.M. - Forward ..... Aft ..... Mean .....

FUEL OIL AND WATER

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

Master