Chart 21602 (Plan Puerto Balboa) NM 15/01

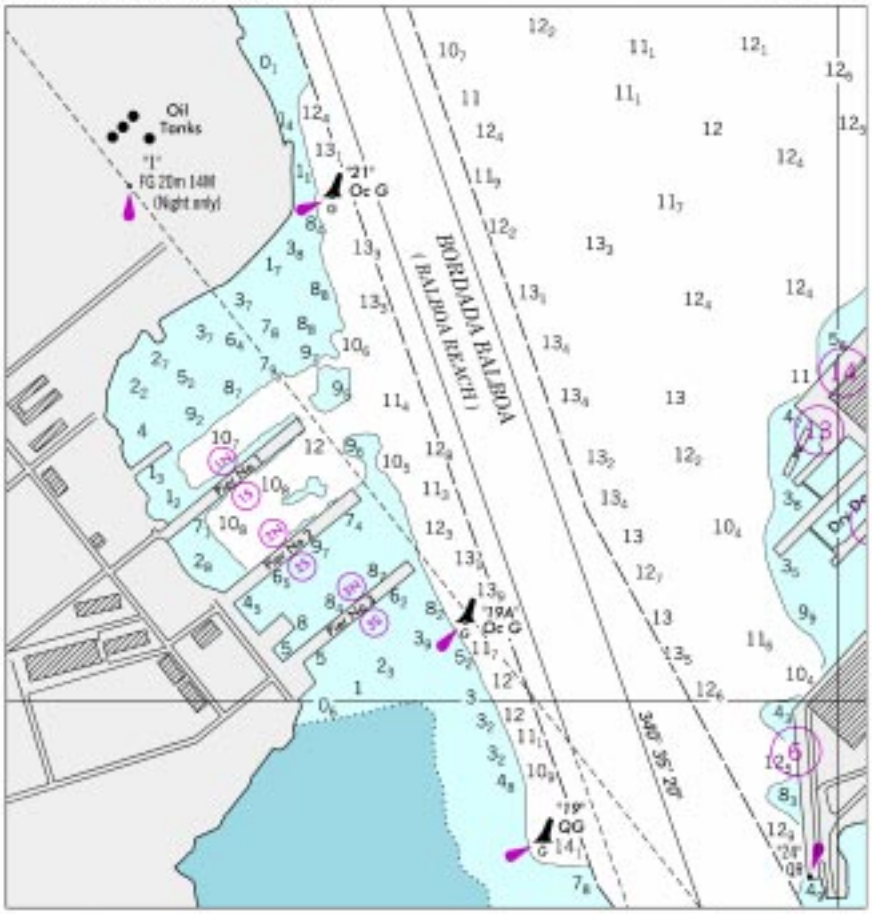

Chart 18523 NM 15/01

COLUMBIA RIVER CHANNEL DEPTHS
MILLER SANDS RANGE TO GULL ISLAND TURN AND CHANNEL
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - SURVEYS TO DEC 2000

CONTROLLING DEPTHS FROM SEAWARD IN FEET AT COLUMBIA RIVER DATUM (CRD)						PROJECT DIMENSIONS		
NAME OF CHANNEL	LEFT OUTSIDE QUARTER	LEFT INSIDE QUARTER	RIGHT INSIDE QUARTER	RIGHT OUTSIDE QUARTER	DATE OF SURVEY	WIDTH (FEET)	LENGTH (STAT. MILES)	DEPTH CRD (FEET)
MILLER SANDS RANGE	42	42	42	42	11 - 00	600	2.2	40
PILLAR ROCK LOWER RANGE	39	40	41	40	11 - 00	600	3.0	40
PILLAR ROCK UPPER RANGE	39	44	40	37	11,12 - 00	600	1.9	40
WELCH ISLAND REACH	41	41	40	37	12 - 00	600	3.2	40
SKAMOKAWA CHANNEL	34	41	39	37	12 - 00	600	3.3	40
STEAMBOAT REACH	49	45	43	42	12 - 00	600	1.4	40
PUGET ISLAND RANGE AND TURN	37	40	42	40	12 - 00	600	3.5	40
WAUNA RANGE	38	41	42	42	12 - 00	600	2.2	40
DRISCOLL RANGE	41	40	41	42	12 - 00	600	1.7	40
WESTPORT TURN AND RANGE	36	39	39	40	12 - 00	600	2.0	40
WESTPORT CHANNEL	39	39	39	38	12 - 00	600	2.4	40
EUREKA LOWER CHANNEL	46	45	44	43	12 - 00	600	2.1	40
EUREKA UPPER CHANNEL	42	43	44	42	12 - 00	600	0.8	40
OAK POINT CHANNEL	46	44	44	42	12 - 00	600	2.4	40
GULL I TURN AND CHANNEL	44	44	41	41	12 - 00	600	2.2	40

NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION