

IF NOT DELIVERED WITHIN 14 DAYS RETURN TO
DEPARTMENT OF MINES & ENERGY
GPO BOX 2901 DARWIN NT 0801

PR93/004M.

OPEN FILE

NAV. TAPES DUMP LIST.

OFFSHORE

CLIENT : TEIKOKU OIL (BONAPARTE GULF) CO. LTD.
 AREA : BONAPARTE GULF N.T. AUST 2D SURVEY 1992
 TAPE NUMBER : 410125 (UK84C2)
 TAPE LABEL : WESGEO

CLIENT: TEIKOKU OIL
 (BONAPARTE GULF) CO. LTD.
 AREA: BONAPARTE GULF 2D
 WESTERN FINAL UK00A P1/84
 FORMAT TAPE (UK84C2)-52 LINES
 TOTAL 90104 SHOTPOINTS
 CDP POSITIONS (TAPE NO : 410125)
 EBCDIC CODED BLOCKSIZE 2400
 DENSITY 6250BPI CREATED SEP 92

DUMP OF TAPE DATASET :

	1	2	3	4	5	6	7	8	9	10	11	12
1600 0	H01	SURVEY NAME & AREA NAME		BONAPARTE GULF N.T. AUST 2D SURVEY								
	H02	DATE OF SURVEY		11 JULY 1992								
	H021	POSTPLOT DATE		11 SEPTEMBER 1992								
	H022	TAPE VERSION		UK00A-P1/84 (WESTERN VERSION 01.01)								
	H03	CLIENT NAME		TEIKOKU OIL (BONAPARTE GULF) CO. LTD.								
	H04	GEOPHYSICAL CONTRACTOR		WESTERN GEOPHYSICAL COMPANY								
	H05	POSITIONING CONTRACTOR		RACAL SURVEY								
	H06	PROCESSING CONTRACTOR		WESTERN GEOPHYSICAL COMPANY								
	H07	POSITIONING SYSTEM		WISDOM (TM) INTEGRATED NAV SYSTEM, WISLON 23D+								
	H08	COORDINATE LOCATION		REFER TO H26 CARDS								
	H09	OFFSET FROM SYSTEM POS.		REFER TO H26 CARDS								
	H10	GMT CLOCK OFFSET		0.0								
	H11	RECEIVER GROUPS PER SHOT		0								
	H12	SURVEY SPHEROID		AUSTRALIAN NATL			6378160.000			298.2500000		
	H13	POSTPLOT SPHEROID		AUSTRALIAN NATL			6378160.000			298.2500000		
	H14	GEODETTIC DATUM AS SURVEYED		AGD-84		116.00		50.47		-141.69		
	H15	POSTPLOT GEODETTIC DATUM		AGD-84		116.00		50.47		-141.69		
	H160	DATUM SHIFTS		N/A								
	H161	DATUM SHIFTS		N/A								
	H17	VERTICAL DATUM		MEAN SEA LEVEL								
1600 0	H18	PROJECTION TYPE		UNIVERSAL TRANSVERSE MERCATOR								
	H19	UTM ZONE		52S								
	H20	GRID UNITS		METERS								
	H220	CENTRAL MERIDIAN		129 0 0.000E								
	H231	GRID ORIGIN		0 0 0.000N			129 0 0.000E					
	H232	GRID COORDINATES AT ORIGIN		500000.00E			10000000.00N					
	H241	SCALE FACTOR		0.9996000000								
	H242	SCALE FACTOR DEFINED AT		0 0 0.000N			129 0 0.000E					
	H26	***** SURVEY CONFIGURATION PARAMETERS *****										
	H26	NUMBER OF VESSELS		1								
	H26	NUMBER OF ENERGY SOURCES		1								

```

H26 NUMBER OF STREAMER CABLES 1
H26 NUMBER OF ACTIVE TAILBUOYS 0
H26
H26 ***** POSITION RECORD LOCATION DESCRIPTIONS *****
H26
H26 RECORD TYPE: R HYDROPHONE GROUP POSITIONS
H26
1600 0 H26 RECORD TYPE: S CENTER OF ENERGY SOURCE ARRAY
H26
H26 RECORD TYPE: V VESSEL SYSTEM REFERENCE POSITION
H26
H26 ***** NAVIGATION POST-PROCESSING PARAMETERS *****
H26
H26 PROCESSING ANALYST FONG YING
H26 VESSEL NAME WESTERN ORIENT
H26 PARTY NUMBER P130
H26 WISDOM VERSION/FORMAT ID NAVALN23
H26
H26 ----- GYROCOMPASS PROCESSING PARAMETERS -----
H26
H26 SMOOTHING FILTER LENGTH 15
H26 DESPIKE OPERATOR LENGTH 9
H26 SPIKE THRESHOLD VALUE 1.00
H26 VESSEL 1 HULL ALIGNMENT -0.10
H26
H26 ----- FATHOMETER PROCESSING PARAMETERS -----
H26
1600 0 H26 SMOOTHING FILTER LENGTH 3
H26 DESPIKE OPERATOR LENGTH 9
H26 SPIKE THRESHOLD VALUE 0.50
H26 FATHOMETER DATUM CORRECTION 0.00
H26 FIELD CONVERSION VELOCITY 1542.00
H26 FINAL CONVERSION VELOCITY 1542.00
H26
H26 ----- CABLE COMPASS PROCESSING PARAMETERS -----
H26
H26 SMOOTHING FILTER LENGTH 1
H26 DESPIKE OPERATOR LENGTH 1
H26 SPIKE THRESHOLD VALUE 0.00
H26 MAGNETIC DEVIATION 3.40
H26 EXTERNAL BIAS CORRECTION BIAS CORRECTIONS NOT APPLIED
H26
H26 CABLE # COMPASS # RU # TYPE ACTIVE OFFSET (M) FIELD BIAS (DEG)
H26 -----
H26
H26 1 1 1 5 Y 1220.0 0.0
H26 1 2 0 5 N 0.0 0.0
1600 0 H26 1 3 0 5 N 0.0 0.0
H26 1 4 0 5 N 0.0 0.0
H26 1 5 0 5 N 0.0 0.0
H26 1 6 0 5 N 0.0 0.0
H26 1 7 0 5 N 0.0 0.0
H26 1 8 0 5 N 0.0 0.0
H26 1 9 0 5 N 0.0 0.0
H26 1 10 0 5 N 0.0 0.0
H26 1 11 0 5 N 0.0 0.0
H26 1 12 0 5 N 0.0 0.0
H26
H26 ----- RESIDUAL COMPASS BIAS ANALYSIS PARAMETERS -----
H26
H26 RESIDUAL BIAS CORRECTIONS NOT APPLIED

```

```

H26
H26 ----- VESSEL 1 PROCESSING PARAMETERS -----
H26
H26 POSITION PROCESSING          USE REALTIME SYSTEM POSITIONS
H26 POSITION SMOOTHING FILTER          1
H26 POSITION DESPIKE OPERATOR          1
1600 0 H26 POSITION SPIKE THRESHOLD          0.00
H26
H26 ----- CABLE GEOMETRY PARAMETERS -----
H26
H26 CABLE 1 REFERENCE POINT          CABLE PIVOT POINT
H26 CABLE 1 NUMBER OF GROUPS          96
H26 CABLE 1 GROUP INTERVAL          13.33
H26 CABLE 1 NEAR GROUP OFFSET          122.20
H26 CABLE 1 PIVOT FORE/AFT          18.80
H26 CABLE 1 PIVOT STBD/PORT          0.00
H26
H26 ----- SOURCE GEOMETRY PARAMETERS -----
H26
H26 SOURCE 1 REFERENCE POINT          SOURCE PIVOT POINT
H26 SOURCE 1 VESSEL ASSIGNMENT          0
H26 SOURCE 1 CENTER FORE/AFT          0.00
H26 SOURCE 1 CENTER STB/PORT          0.00
H26
H26 SOURCE 2 REFERENCE POINT          SOURCE PIVOT POINT
H26 SOURCE 2 VESSEL ASSIGNMENT          0
1600 0 H26 SOURCE 2 CENTER FORE/AFT          0.00
H26 SOURCE 2 CENTER STB/PORT          0.00
H26
H26 SOURCE 3 REFERENCE POINT          SOURCE PIVOT POINT
H26 SOURCE 3 VESSEL ASSIGNMENT          0
H26 SOURCE 3 CENTER FORE/AFT          0.00
H26 SOURCE 3 CENTER STB/PORT          0.00
H26
H26 SOURCE 4 REFERENCE POINT          SOURCE PIVOT POINT
H26 SOURCE 4 VESSEL ASSIGNMENT          0
H26 SOURCE 4 CENTER FORE/AFT          -12.30
H26 SOURCE 4 CENTER STB/PORT          0.00
H26
H26 ***** END OF SURVEY AND PROCESSING PARAMETERS *****
H26
CTK92-01          540143253.31S1292231.96E 540457.78391611.8 23.4193 749251
CTK92-01          541143253.70S1292231.76E 540451.98391599.8 23.9193 749311
CTK92-01          542143254.09S1292231.57E 540446.28391587.7 24.4193 749361
CTK92-01          543143254.48S1292231.38E 540440.48391575.7 24.9193 749421
CTK92-01          544143254.87S1292231.19E 540434.68391563.7 25.6193 749471
CTK92-01          545143255.27S1292231.00E 540428.88391551.6 26.1193 749531
1600 0 CTK92-01          546143255.66S1292230.81E 540423.28391539.7 26.7193 749581
CTK92-01          547143256.05S1292230.62E 540417.58391527.5 27.3193 750 41
CTK92-01          548143256.44S1292230.43E 540411.98391515.6 27.9193 750101
CTK92-01          549143256.83S1292230.24E 540406.08391503.5 28.4193 750151
CTK92-01          550143257.23S1292230.04E 540400.28391491.5 28.7193 750211
CTK92-01          551143257.62S1292229.85E 540394.48391479.5 28.7193 750271
CTK92-01          552143258.01S1292229.66E 540388.68391467.5 28.5193 750331
CTK92-01          553143258.40S1292229.46E 540382.88391455.6 28.7193 750391
CTK92-01          554143258.79S1292229.27E 540377.08391443.4 29.0193 750451
CTK92-01          555143259.18S1292229.08E 540371.48391431.4 29.3193 750511
CTK92-01          556143259.57S1292228.89E 540365.78391419.5 29.5193 750561
CTK92-01          557143259.96S1292228.70E 540359.98391407.5 29.6193 751 21
CTK92-01          5581433 0.36S1292228.51E 540354.18391395.4 29.9193 751 81
CTK92-01          5591433 0.74S1292228.31E 540348.28391383.5 30.2193 751131
CTK92-01          5601433 1.14S1292228.11E 540342.28391371.4 30.5193 751191

```

	CTK92-01	5611433	1.53S1292227.92E	540336.48391359.5	30.7193	751241	
	CTK92-01	5621433	1.92S1292227.73E	540330.68391347.5	31.0193	751301	
	CTK92-01	5631433	2.30S1292227.54E	540324.98391335.6	31.9193	751361	
	CTK92-01	5641433	2.70S1292227.35E	540319.38391323.4	33.0193	751411	
	CTK92-01	5651433	3.10S1292227.16E	540313.78391311.3	33.5193	751471	
1600	0	CTK92-01	5661433	3.49S1292226.98E	540308.28391299.1	33.5193	751531
	CTK92-01	5671433	3.88S1292226.80E	540302.78391287.2	33.5193	751581	
	CTK92-01	5681433	4.28S1292226.61E	540297.28391275.0	33.5193	752 41	
	CTK92-01	5691433	4.68S1292226.43E	540291.78391262.8	33.2193	752101	
	CTK92-01	5701433	5.07S1292226.25E	540286.28391250.6	32.4193	752161	
	CTK92-01	5711433	5.47S1292226.07E	540280.98391238.3	31.7193	752211	
	CTK92-01	5721433	5.87S1292225.89E	540275.68391226.1	31.6193	752271	
	CTK92-01	5731433	6.27S1292225.72E	540270.58391213.8	31.4193	752331	
	CTK92-01	5741433	6.68S1292225.55E	540265.38391201.4	31.0193	752381	
	CTK92-01	5751433	7.07S1292225.38E	540260.38391189.3	30.4193	752441	
	CTK92-01	5761433	7.48S1292225.21E	540255.18391176.8	29.9193	752501	
	CTK92-01	5771433	7.87S1292225.04E	540249.88391164.7	29.4193	752551	
	CTK92-01	5781433	8.27S1292224.86E	540244.68391152.3	29.0193	753 11	
	CTK92-01	5791433	8.67S1292224.69E	540239.58391140.1	28.7193	753 71	
	CTK92-01	5801433	9.07S1292224.52E	540234.38391127.9	28.6193	753131	
	CTK92-01	5811433	9.47S1292224.34E	540229.08391115.5	28.8193	753181	
	CTK92-01	5821433	9.87S1292224.17E	540223.88391103.4	29.0193	753241	
	CTK92-01	5831433	10.27S1292223.99E	540218.58391091.1	29.2193	753301	
	CTK92-01	5841433	10.67S1292223.81E	540213.18391078.9	29.2193	753361	
1600	0	CTK92-01	5851433	11.07S1292223.64E	540207.88391066.6	29.1193	753411
	CTK92-01	5861433	11.46S1292223.46E	540202.68391054.4	29.1193	753471	
	CTK92-01	5871433	11.86S1292223.28E	540197.28391042.1	28.9193	753531	
	CTK92-01	5881433	12.26S1292223.11E	540192.08391030.0	28.4193	753581	
	CTK92-01	5891433	12.66S1292222.93E	540186.68391017.7	27.9193	754 41	
	CTK92-01	5901433	13.05S1292222.75E	540181.18391005.8	27.7193	754101	
	CTK92-01	5911433	13.45S1292222.56E	540175.58390993.5	27.5193	754161	
	CTK92-01	5921433	13.84S1292222.38E	540170.08390981.5	27.4193	754211	
	CTK92-01	5931433	14.24S1292222.19E	540164.38390969.3	27.4193	754271	
	CTK92-01	5941433	14.62S1292222.00E	540158.68390957.4	26.8193	754331	
	CTK92-01	5951433	15.02S1292221.80E	540152.78390945.3	25.7193	754381	
	CTK92-01	5961433	15.40S1292221.61E	540146.98390933.5	24.6193	754441	
	CTK92-01	5971433	15.79S1292221.41E	540140.88390921.5	23.8193	754501	
	CTK92-01	5981433	16.18S1292221.20E	540134.68390909.7	23.6193	754551	
	CTK92-01	5991433	16.56S1292220.99E	540128.48390898.0	23.7193	755 11	
	CTK92-01	6001433	16.95S1292220.78E	540122.18390886.0	23.7193	755 61	
	CTK92-01	6011433	17.34S1292220.58E	540115.98390874.1	24.1193	755121	
	CTK92-01	6021433	17.72S1292220.38E	540110.08390862.3	25.0193	755171	
	CTK92-01	6031433	18.11S1292220.18E	540103.98390850.5	26.0193	755231	
	CTK92-01	6041433	18.49S1292219.97E	540097.78390838.7	27.0193	755291	
	CTK92-01	6051433	18.88S1292219.76E	540091.58390826.7	27.7193	755341	

END OF TAPEDUMP