



B/W 4385

Chevron Canada Resources Limited

1021 SW/NW
GRID 1021 NE/1020 SE LINE QC88-09

PROSPECT QUEEN CHARLOTTE

S.P.'s 101-3055

CREW 651 DATE 1988

SCO# 42858 0402

REMARKS:

102ISSW 102-191/102ISSW 192-852/102ISSW 853-1941/102ISSW 1942-357/10-0288-09 Sp:101-3055

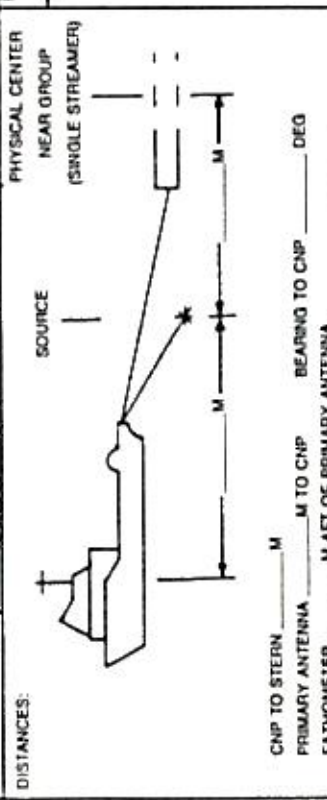


MARINE SEISMIC OBSERVER'S DATA

CLIENT P6C PROSPECT The Sourd
 LINE NO. 888-09 LINE ID. 9
 AREA QUEEN CHARLOTTE SEA VESSEL E. O. VETTER
 PARTNER C. PARETT
 SHIPMENT NO. 2972-SD-88-01-



DISTANCES:



MEASURED SOURCE TO NEAR GROUP OFFSET
 PORT OR SINGLE _____ M STBD _____ M
 REMARKS:
 (EG - LINE STATUS, OVERLAPS, BAD (DEADY OR NOISY) TRACES ETC)

THIS LINE SHOT WITH 8 SEC RECORDS

RECORDING PARAMETERS:

INSTRUMENT TYPE = TSR
 SIN = 4
 FILTER SETTINGS HI 90 HZ SLOPE 72 DIRECT.
 LO 8 HZ SLOPE 18 DIRECT.
 PREAMPLIFIER GAIN H M @ 12 DB
 SAMPLE RATE 4 MS
 RECORD LENGTH _____ SECS
 TAPE FORMAT SEC
 PACKING DENSITY: 6250
 SYSTEM DELAY (ON TAPE) _____ BPI
 BYTES IN HEADER _____ M5
 EXTENDED HEADER USED _____ YES
 DELAY RECORD MODULE USED _____ SECS
 TAPE LENGTH: 3600 FT.
 REVERSED TRACES _____
 GAIN MODE: _____ FLOAT
 TIMEBREAK WINDOW: 32 MS
 SHOTPOINT INTERVAL 45 M
 FOLD COVERAGE 45 %
 POLARITY-POSITIVE PRESSURE ON PHONE GIVES _____
 NEGATIVE NO ON TAPE UPBREAK ON
 POSITIVE DOWNBREAK DISPLAY
 CAMERA DISPLAY METHOD 003/003/003
 SINGLE TRACE DISPLAY SOURCE 235
 NUMBER OF AUX CHANNELS 2

DEPTH TRANSDUCER SENSORS

PORT	7	31	55	79	103	127	157	175	211	225
STBD										
PORT	--- SAME ---									
STBD	--- SAME ---									
PORT	--- SAME ---									
STBD	--- SAME ---									

USE PORT FOR SINGLE STREAMER

GROUP LOCATIONS IN STREAMER

FSP - 101 FRI - 101 TOT SPS - 2955
 LSP - 3055 URN - 3032 TOT RNS - 2932
 BAD RECORDS
 AF - 4
 OTHER - 1
 MSP - 19
 NS - INST - 17
 TAPES USED - 18

SOURCE DETAILS:
 SOURCE TYPE AND SIZE 6 element
 SOURCE DEPTH 12 M
 AIRGUN PRESSURE 2000 PSI
 SOURCE FIRING DELAY 57.2
 STREAMER TYPE: MUX
 CABLE DETAILS:
 NUMBER OF GROUPS 240
 GROUP LENGTH 15
 NUMBER OF PHONES/GROUP 40
 TARGET STREAMER DEPTH 12 M
 STREAMER LENGTH (TO CENTER PAR CP) 3600
 PORT OR SINGLE _____ M
 STBD _____ M
 LENGTH OF ONE STRETCH 100
 NUMBER OF FRONT STRETCH SECTIONS 2
 PORT OR SINGLE _____ M
 STBD _____ M
 TSR / FCS ONLY
 NUMBER OF SEMS IN USE 20
 PORT OR SINGLE () STBD ()
 DFOS SEM OBUS ALLOCATION
 OBUSA: SEM _____ TO SEM _____
 OBUSB: SEM _____ TO SEM _____

(TSR)

MARINE SEISMIC OBSERVER'S LOG

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CLIENT	P6C		PROSPECT	THE SOUND		AREA	QUEEN CHARLOTTES SEA		M/V	C. D. VETTER.		PARTY	2972
LINE NO.	QC98-09		LINE ID#	9		DIRN	315.5		DATE	7 DAY 6 YR 88		OBSERVER	Redburne

REEL NO.	TXP	SHOTPT.	REC. NO.	TIME (GMT)	WATER DEPTH METERS	NEAR STREAMER DEPTH IN METERS								NS	BAD RECORDS			REMARKS	OFFSET: _____ M
						10	9	8	7	6	5	4	3		2	1			

373044	1		1															8.2 Bot	Bot Noise Strip.	
		101	101	0400	1960	12	12	12	12	12	12	12	12	12	12	12	12	12	AF GUN 49	
		113	113																AF GUN 49	
		131	131																AF GUN 49	
		132	132																AF GUN 49	
		133	133																	
		184	184		2102														EOT	
		265	265																EOT	
373045	2		266		04:50	2110	12	12	12	12	12	12	12	12	12	12	12	12	1.3 Bot	
			335		05:12		12	13	12	13	12	12	12	12	12	12	12	12	12	12.7
			384		05:30	2162	12	12	12	12	12	12	12	12	12	12	12	12	12	12.9
			429																	6000
			430																	EOT
373046	1		431		05:44	2140	12	12	12	12	12	12	12	12	12	12	12	12	12	13.4 Bot
			464		05:55	2194	12	12	12	12	12	12	12	12	12	12	12	12	12	2.2
			522		06:13		11	12	12	13	13	12	12	12	12	12	12	12	12	11.1
			595																	EOT
373047	2		596		06:35	2195	12	12	12	12	12	12	12	12	12	12	12	12	12	8.6 Bot
			680																	2.2
			760																	6
			730																	3.3

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MARINE SEISMIC OBSERVER'S LOG

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CLIENT ABC	PROSPECT CHARLOTTE SOUND	AREA A. CHARLOTTE IS.	M/V EDWARD A. VETTER
LINE NO. CC 88-09	LINE ID# 9	DIRN 315.5	DATE MO 02 DAY 06 YR 88
		PARTY OBSERVER FRANC	OFFSET: _____ M

REEL NO.	TRP	SHOTPT.	REC. NO.	TIME (GMT)	WATER DEPTH METERS	STREAMER DEPTH IN METERS										BAD RECORDS			REMARKS	OFFSET: _____ M						
						NEAR	4	5	6	7	8	9	10	11	12	NS	Other	MSP			AF	INST	F.A.			
373048	1	761	761	7:27	2089	15	12	12	12	12	12	12	12	12	12							3.3	BOY			
		780	780																				3.3			
		800	800																				4.1			
		820	820																				5.1			
		840	840																				5.6			
		858	858																				X			
		859	-1																			✓				
		860	-1																			✓				
		861	859																							
		862	860																							
		863	861																							
		882	880																							
		902	900																							
		922	920																							
		929	927																							
		930	928		8:21	2180	12	12	12	12	12	12	12	12	12											
373049	2	930	928																							
		952	950																							
		972	970																							
		992	990																							

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MARINE SEISMIC OBSERVER'S LOG

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CLIENT

P&G

PROSPECT

CHARLOTTE SOUND

AREA

CHARLOTTE IS.

M/V

EDWARD A. VETTER

PARTY

2972

DATE

NO 02 DAY 16 YR 88

OBSERVER

PRPIC

LINE NO.

2284-09

LINE ID#

9

DIRN

315.5

BAD RECORDS

NS Other MSP AF INST

REMARKS

OFFSET:

M

REEL NO.	TRP	SHOTPT.	REC. NO.	TIME (GMT)	WATER DEPTH METERS	NEAR STREAMER DEPTH IN METERS										BAD RECORDS			REMARKS	OFFSET: M
						10	4	5	2	6	5	4	7	2	1	NS	Other	MSP		
		1012	1016																	
		1032	1030																	
		1052	1050																	
		1022	1030																	
		10924	1092																	
373050	1	1095	1093	9:12	2100	12	13	12	12	12	12	12	12	12	12				3.1	
		1112	1110																2.1	
		1132	1130																2.1	
		1152	1156																2.1	
		1172	1170																1.6	
		1192	1190																2	
		1212	1210																2.6	
		1232	1230																2.9	
		1252	1250																2.1	
		1259	1252																	
373051	2	1260	1258	10:01	2115	12	12	12	12	12	12	12	12	12	12				2	
		1292	1290																2.4	
		1312	1310																2.8	
		1332	1336																1.1	
		1352	1350																1.8	
		1372	1370																2.1	

EOT

EOT

EOT

EOT

EOT

EOT

(TSR) MARINE SEISMIC OBSERVER'S LOG



CLIENT: P&G
 PROJECT: CHARLOTTE SOUND
 AREA: Q. CHARLOTTE IS.
 M/V: EDWARD O. VETTER
 OBSERVER: PAPIE
 DATE: MO 02 DAY 06 YR 85
 OFFSET: M

REEL NO.	TXP	SHOTPTS.	REC. NO.	TIME (GMT)	WATER DEPTH METERS	NEAR	5	6	5	4	3	2	1	FAR	NS	Other	MSP	AF	INST	F.A.	REMARKS
----------	-----	----------	----------	------------	--------------------	------	---	---	---	---	---	---	---	-----	----	-------	-----	----	------	------	---------

323052	1	1430	1425	10:54	2090	12	12	12	12	12	12	12	12	12						3.3	DOF	GOOD RECORD
		1455	1450																	4.3		
		1475	1470																	3.4		
		1495	1490																	3		
		1525	1520																	3.6		
		1545	1540																	4.3		
		1565	1560																	5.2		
		1585	1580		2178															6.1		FOF
		1594	1589																			
323053	2	1595	1590	11:45		12	12	12	12	12	12	12	12	12						6.2	NOF	
		1605	1600																	6.2		
		1625	1620		2215															6.1		
		1645	1640																	5.9		
		1665	1660																	2.1		

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MARINE SEISMIC OBSERVER'S LOG

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CLIENT

PIC

QCS8-09

PROSPECT

CHARLOTTE SOUND

AREA

R. CHARLOTTE TR

DIRN

315.5

M/V

ERIKHA D. VETTER

PARTY

2772

REEL NO.

TYP

SHOTPT.

REC. NO.

TIME (GMT)

WATER DEPTH METERS

NEAR

STREAMER DEPTH IN METERS

FAR

NS

Other MSP

AF

INST

F.A.

DATE

MO

DAY

OF

YR

85

REMARKS

OFFSET: _____ M

REEL NO.	TYP	SHOTPT.	REC. NO.	TIME (GMT)	WATER DEPTH METERS	NEAR	STREAMER DEPTH IN METERS	FAR	NS	Other MSP	AF	INST	F.A.	DATE	MO	DAY	OF	YR	REMARKS	OFFSET: _____ M	
323056	1	2074	2087	19:13	2144														29	BT	
		2095	2058																	SYNC ERROR	
		2096	-1																	MSP	
		2097	-1																	MSP	
		2098	-1																	MSP	
		2099	-1																	MSP	
		2100	2054																	SYNC ERROR	
		2101	2090																	NO GOOD RECORD	
		2102	2091																	GOOD RECORD	
		2110	2079																	SYNC ERROR	
		2111	-1																	MSP	
		2112	-1																	MSP	
		2113	-1																	MSP	
		2114	-1																	MSP	
		2115	-1																	MSP	
		2116	2100																	SYNC ERROR	
		2117	2101																	NO GOOD RECORD	
		2118	2102																	GOOD RECORD	

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MARINE SEISMIC OBSERVER'S LOG

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CLIENT
PAC
LINE NO. 0288-09

PROSPECT
CHAPLOTTE SOUND
LINE ID# 9

AREA
O. CHAPLOTTE IS.
DIR. 315.5

M/V
EDWARD O. VETTER
DATE
NO 27 DAY 06 YR 85

PARTY
2992
OBSERVER
PAPIC
OFFSET: _____ M

REEL NO.	TXP	SHOTPT.	REC. NO.	TIME (GMT)	WATER DEPTH METERS	STREAMER DEPTH IN METERS									BAD RECORDS			F.A.	REMARKS		
						10	9	8	7	6	5	4	3	2	1	NS	MSP			AF	INST
323058	7	2224	2255	15:07	1927	12	12	12	12	12	12	12	12	12					13.1	DOT	
		2296	2300																13.5		
		2316	2314																10.6		
		2330	-1																	SYNC ERROR	
		2331	-1																	SYNC ERROR	
		2332	-1																	SYNC ERROR	
		2333	2315																	NO GOOD RECORD	
		2334	2316																	NO GOOD RECORD	
		2335	2317																	GOOD RECORD	
		2358	2340																	8.1	
		2378	2360																	7.3	
		2348	2380																	6.6	
		2418	2400																	5.9	
		2442	2424																		
		2443	2425	16:02	1944																
323057	1	2443	2425	16:02	1944															5.3	DOT
		2458	2440																		4.9

