

OIL and GAS DIVISION

BASIC DATA PACKAGE

SEISMOGRAPH SERVICE LIMITED

Sheet 1 of 2

- 2 JUL 1983

WELL GEOPHONE SURVEY FIELD REPORT AIR GUN

WELL NAME VOLADOR NO. 1 COUNTRY AUSTRALIA (BASS ST) JOB NO. Q - 76
 CLIENT SHELL DEVELOPMENT WELL LOCATION 38° 25' 28.26" S DATE OF SURVEY 5-3-83
(AUSTRALIA) LIMITED 148° 32' 36.67" E RIG NAME & HEADING NYMPHEA
217°

WELL GEOPHONE REF. LEVEL D.F. ELEVATION OF REF. LEVEL 25.0m GUN OFFSET DISTANCE 34.75m
 TYPE GEOPHONE GCH 100HT ELEVATION OF SEA BED -260.0m GUN DEPTH 8.5m
 TYPE INSTRUMENT DCA/DCR/R4A ELEVATION OF GROUND N/A GUN HYDROPHONE DEPTH 5.5m
 GUN CHAMBER SIZE 80 cu in DEPTH CASING & SIZE 9 5/8" @ 2814m GUN DIRECTION 108.6°
 EQUIPMENT NO. Q 2 SAMPLE INTERVAL 2ms MULTIPLEX TIME 3 seconds
 CASSETTES ~~REWOUND~~/NOT REWOUND NO. OF CASSETTES 3

Tape Counter	Record No.	Depth Well Geophone M or Ft.	No. of Shots	Time Recorded Hours	T ms	GAIN dB		Filter Setting High Cut Hz.	Gun Pressure p.s.i.	REMARKS
						Record	DHA			
101-104	1	575	4	00:50		0	ON	55	2000	
105-107	2	4350	3	01:45		45	"	"	"	
108-110	3	4302	3	01:55		"	"	"	"	
111-113	4	4199	3	02:00		"	"	"	"	
114-116	5	4100	3	02:10		"	"	"	"	
117-119	6	3990	3	02:15		42	"	"	"	
120-123	7	3900	4	02:25		"	"	"	"	
124-127	8	3800	4	02:33		39	"	"	"	
128-129	9	3700	2	02:39		"	"	"	"	
201-203	10	3600	3	02:46		"	"	"	"	
204-206	11	3500	3	02:52		"	"	"	"	
207-209	12	3400	3	03:05		"	"	"	"	
210-212	13	3250	3	03:15		36	"	"	"	
213-215	14	3100	3	03:20		"	"	"	"	
216-218	15	3020	3	03:25		"	"	"	"	
219-221	16	2940	3	03:35		"	"	"	"	
222-224	17	2900	3	03:40		"	"	"	"	
225-227	18	2700	3	03:49		33	"	"	"	

WELL SEISMIC DATUM // DEPTH WEATHERING // ELEVATION VELOCITY // WEATHERING VELOCITY ///
 ELEVATION REF. DATUM //// DIRECTION GUN HYDROPHONE BREAKS DOWN
 DIRECTION WELL PHONE BREAKS DOWN OPERATORS SENYCIA/THORNE
 ADDRESS DATA SHOULD BE SENT _____

REMARKS _____

DEPT. NAT. RES & ENV



PE903657

SEISMOGRAPH SERVICE LIMITED
WELL GEOPHONE SURVEY FIELD REPORT
AIR GUN

WELL NAME _____ COUNTRY _____ JOB NO. _____
 CLIENT _____ WELL LOCATION _____ DATE OF SURVEY _____
 _____ RIG NAME & HEADING _____

WELL GEOPHONE REF. LEVEL _____ ELEVATION OF REF. LEVEL _____ GUN OFFSET DISTANCE _____
 TYPE GEOPHONE _____ ELEVATION OF SEA BED _____ GUN DEPTH _____
 TYPE INSTRUMENT _____ ELEVATION OF GROUND _____ GUN HYDROPHONE DEPTH _____
 GUN CHAMBER SIZE _____ DEPTH CASING & SIZE _____ GUN DIRECTION _____
 EQUIPMENT NO. _____ SAMPLE INTERVAL _____ MULTIPLEX TIME _____
 CASSETTES REWOUND/NOT REWOUND _____ NO. OF CASSETTES _____

Tape Counter	Record No.	Depth Well Geophone M or Ft.	No. of Shots	Time Recorded Hours	T ms	GAIN dB		Filter Setting High Cut Hz.	Gun Pressure p.s.i.	REMARKS
						Record	DHA			
228-230	19	2500	3	03:58		33	ON	55	2000	
301-303	20	2300	3	04:05		"	"	"	"	
304-306	21	2100	3	04:12		30	"	"	"	
307-309	22	1900	3	04:19		"	"	"	"	
310-311	23	1700	2	04:25		27	"	"	"	
312-314	24	1500	3	04:30		24	"	"	"	
315-317	25	1320	3	04:37		21	"	"	"	
318-321	26	1000	4	04:45		15	"	"	"	
322-325	27	575	4	04:54		0	"	"	"	

WELL SEISMIC DATUM _____ DEPTH WEATHERING _____ ELEVATION VELOCITY _____ WEATHERING VELOCITY _____
 ELEVATION REF. DATUM _____ DIRECTION GUN HYDROPHONE BREAKS _____
 DIRECTION WELL PHONE BREAKS _____ OPERATORS _____
 ADDRESS DATA SHOULD BE SENT _____

REMARKS _____
