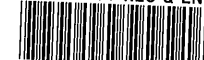


SEISMOGRAPH SERVICE LIMITED

DWS FIELD REPORTS

OIL and GAS DIVISION

DEPT. NAT. RES & ENV



PE907006

25 FEB 1983

WELL NAME: SELENE NO. 1
 CLIENT: PHILLIPS AUSTRALIAN OIL CO.

COUNTRY: AUSTRALIA (OFFSHORE)
 WELL LOCATION: 38° 37' 24.97" S
 148° 26' 11.51" E

SURVEY DATE: 6th February, 1983.
 RIG NAME & HEADING: DIAMOND M EPOCH
 235°

-oo0oo-

WELL GEOPHONE REF. LEVEL: KB

ELEVATION OF REF. LEVEL: 23m

GUN OFFSET DISTANCE: 48.7m

TYPE GEOPHONE: GCH 100 HT

ELEVATION OF SEA BED: -253m

GUN DIRECTION: 114.5°

TYPE INSTRUMENT: DWS

ELEVATION OF GROUND: ----

GUN DEPTH: 4.5m

EQUIPMENT No: 005

DEPTH CASING & SIZE: 13 3/8" to 1262m
 9 5/8" to 2871m

GUN HYROPHONE DEPTH: 7.5m

TRIP SOURCE: HYDRO

DATUM: MSL

ACCEL. DEPTH: -----

SAMPLE INTERVAL: 1ms

MULTIPLEX TIME: 6 seconds

GUN CHAMBER SIZE: 120cu in

ACCEL. BREAK POLARITY: -----

GEOPHONE BREAK POLARITY: DOWN

No. OF TAPES: 8

OPERATORS: D. THORNE/T. GARMSTON

HYDROPHONE BREAK POLARITY: DOWN

FOR LEVELS 1 - 8

1

2

3

4

5

6

7

8

CHANNEL No.

FUNCTION:

GEO

HYDRO

REMARKS:

SEISMOGRAPH SERVICE LIMITED.

DWS FIELD REPORT

Tape & File No	Depth Well Geophone m or ft	Record No.	Time Recorded Hours	FILTER SETTING			Gun Pressure psi	Gain DHA dB	GAIN SETTINGS																REMARKS
				Rec Lo Cut	PB Lo Cut	PB Hi Cut			Ch 1		Ch 2		Ch		Ch		Ch		Ch		Ch				
									Pre Amp	PB	Pre Amp	PB db	Pre Amp	PB	Pre Amp	PB	Pre Amp	PB	Pre Amp	PB	Pre Amp	PB			
010-03	800	1	04:45	F1	F1	2	2000	45	0	24	0	12											63	64	
04-07	2860	2	06:27	"	"	2	"	"	0	60	1	12											62	63	
08-11	3535	3		"	"	3	"	"	"	"	"	"											61	62	
12-15	3510	4		"	"	"	"	"	"	"	"	"											60	61	
16-18	3485	5		"	"	"	"	"	"	"	"	"											59	60	
19-22	3460	6		"	"	"	"	"	"	"	"	"											58	59	
23-25	3435	7		"	"	"	"	"	"	54	"	"											57	58	
26-28	3410	8		"	"	"	"	"	"	"	"	"											56	57	
29-31	3385	9		"	"	"	"	"	"	"	"	"											55	56	
32-34	3360	10	07:27	"	"	"	"	"	"	"	"	"											54	55	
35-39	3335	11		"	"	"	"	"	"	"	"	"											53	54	
201-03	3310	12		"	"	"	"	"	"	"	"	"											52	53	
204-07	3285	13		"	"	"	"	"	"	"	"	"											51	52	
208-10	3260	14		"	"	"	"	"	"	"	"	"											50	51	
211-13	3235	15		"	"	"	"	"	"	"	"	"											49	50	
214-17	3210	16		"	"	"	"	"	"	"	"	"											48	49	
218-21	3185	17		"	"	"	"	"	"	"	"	"											47	48	
222-26	3160	18		"	"	"	"	"	"	"	"	"											46	47	
227-29	3135	19		"	"	"	"	"	"	"	"	"											45	46	
230-32	3110	20	08:12	"	"	"	"	"	"	"	"	"											44	45	

REMARKS

SEISMOGRAPH SERVICE LIMITED. DWS FIELD REPORT

Tape & File No	Depth Well Geophone m or XX	Record No.	Time Recorded Hours	FILTER SETTING			Gun Pressure psi	Gain DHA dB	GAIN SETTINGS												REMARKS																
				Rec Lo Cut	PB Lo Cut	PB Hi Cut			Ch 1		Ch 2		Ch		Ch		Ch		Ch																		
									Pre Amp	PB dB	Pre Amp	PB dB	Pre Amp	PB	Pre Amp	PB	Pre Amp	PB	Pre Amp	PB		Pre Amp	PB														
232-36	3085	21	08:21	F1	F1	3	2000	45	0	54	0	24																									
237-40	3060	22		"	"	"	"	"	"	"	"	"	"																								
301-03	3035	23		"	"	"	"	"	"	"	"	"	"																								
304-08	3010	24		"	"	"	"	"	"	"	"	"	"																								
313-16	3007	25	09:28	"	"	"	"	"	"	"	"	"	"																								
317-21	2985	26		"	"	"	"	"	"	"	"	"	"																								
322-25	2960	27		"	"	"	"	"	"	"	"	"	"																								
326-29	2935	28		"	"	"	"	"	"	"	"	"	"																								
330-40	2910	29		"	"	"	"	"	"	"	"	"	"																								
401-03	2860	30	11:32	"	"	"	"	"	"	"	"	"	"																								
404-06	2835	31		"	"	"	"	"	"	"	"	"	"																								
407-10	2810	32		"	"	"	"	"	"	"	"	"	"																								
411-14	2785	33		"	"	"	"	"	"	"	"	"	"																								
415-18	2760	34		"	"	"	"	"	"	"	"	"	"																								
419-25	2735	35		"	"	"	"	"	"	"	"	"	"																								
426-30	2710	36		"	"	"	"	"	"	"	"	"	"																								
431-37	2685	37		"	"	"	"	"	"	"	"	"	"																								
438-41	2660	38	12:09	"	"	"	"	"	"	"	"	"	"																								
501-05	2635	39		"	"	"	"	"	"	"	"	48	"	"																							
506-15	2610	40	12:23	"	"	"	"	"	"	"	"	48	"	"																							

REMARKS

WASHOUT

SEISMOGRAPH SERVICE LIMITED. DWS FIELD REPORT

Tap & Wire No	Depth Well Geophone m or ft	Record No.	Time Recorded Hours	FILTER SETTING			Gun Pressure psi	Gain DHA dB	GAIN SETTINGS																REMARKS
				Rec Lo Cut	PB Lo Cut	PB Hi Cut			Ch 1		Ch 2		Ch		Ch		Ch		Ch		Ch				
									Pre Amp	PB	Pre Amp	PB	Pre Amp	PB	Pre Amp	PB	Pre Amp	PB	Pre Amp	PB	Pre Amp	PB			
735-37	760	61	15:19	F1	F1	3	2000	45	0	30	0	24										5			
738-40	1060	62		"	"	"	"	"	"	"	"	"										4			
801-03	800	63		"	"	"	"	"	"	"	"	"										3			
804-06	560	64		"	"	"	"	"	"	"	"	"										2			
807-12	360	65	15:42	"	"	"	"	"	"	"	"	"										1			

REMARKS