

DFS-IV

RECORDING LOG

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RV ConradAND R/V'S Rig SeismicDFS IV 48 CHANNELSCRUISE RC27-02

AREA _____

FORMAT: SEG 8LINE NO. 646 650LINE TYPE COP/ESPSOURCE 10 AIRGUN 5821 IN³ESPEZBPI 1600

JULIAN DATE	TIME GMT	TAPE #	FILE COUNT	DEPTH METERS	POP RATE SEC	SAMP. RATE MSEC	REC. LEN. SEC	TRIP DEL. SEC	COMMENTS
									<u>FIRST</u>
088	06:06	001	001	145	60	4	20	0	DT1 45, DT2 46, DT3 43, DT4 45, DT5 35, DT6 36 TPX1
	0703	001	058	152					Last file
	0704	002	059	152					First file TPX 2
	08	002							DT1 50, DT2 43, DT3 40, DT4 35, DT5 40, DT6 42
									File 82 - parity, sync error
	0805	002	120	140					Last file (tape 002)
	0806	003	121	140					First file (tape 003) TPX 1
									DT1 46, DT2 43, DT3 45, DT4 43, DT5 46, DT6 45
	0905	003	180	152					Last file
	0906	004	181	152					First file DT 44 46 42 43 38 43 TPX-2
	1005	004	240	97					Last file
	1006	005	241	97					First file TPX-2 DT 46 48 44 46 45 44
	1105	005	300	79					Last file
	1106	006	301	79					First file TPX-2 DT 47 44 47 46 46 44
	1205	006	360	80					Last file
	1206	007	361	80					First file TPX-1 DT 46 44 43 44 42 48
	1305	007	420	80					Last file
	1306	008	421	80					First file TPX-2 DT 48, 48, 47, 48, 47, 42
	1405	008	480	70					Last file

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AND R/V'S Rig Seismic

AREA Exmouth Plateau

LINE TYPE CDP

SOURCE 10 guns 5821 in³

DFS IV 48 CHANNELS

FORMAT: SEG B

BPI 1600

[illegible]

R/V CONRADAND R/V'S RIG SEISMICCRUISE RC27-02AREA Exmouth Plateau AustraliaLINE NO. 651LINE TYPE CDP/ESPSOURCE 10 GUNSESPEIDFS IV 48 CHANNELSFORMAT SEC-BBPI 1600

JULIAN DATE	TIME GMT	TAPE #	FILE COUNT	DEPTH FM M	POP RATE SEC	SAMP. RATE MSEC	REC. LEN. SEC	TRIP DEL. SEC	COMMENTS
									DT- 6-5-4-3-2-1
89	0107	11	001	60	60	4	20	0	FIRST FILE DT 44 45 43 44 39 43 22
	0106	11	060						LAST FILE
	0206	12	061	61					FIRST FILE DT 43 45 42 40 35 42
	03	12	121						LAST FILE
									MISSED SHOT 5 SHOTS
	0312	13	122	65					FIRST FILE DT 41 45 42 39 33 42 (TPX-1)
	0412	13	182						Last File
	0413	14	183	65					First File (TPX-2) DT6-42, 5-46, 4-42, 3-42, 2-36, 1-40
									File 226 - parity & sync errors
	0513	14	243	65					Last File
	0514	15	244	65					First File (TPX-1) DT6-45, 5-47, 4-43, 3-43, 2-40, 1-40
	0614	15	304	75					Last File
	0615	16	305	75					First File (TPX-2) DT6-44, 5-47, 4-42, 3-43, 2-41, 1-43
	0716	16	365						one file missed due to data logger down (~347)
	0716	16	365	68					Last File
	0717	17	366	68					(TPX-1) First File; DT6-43, 5-47, 4-45, 3-45, 2-36, 1-35
	0816	17	425						Last File
	0817	18	426	68					First File (TPX-2) DT- 44 46 44 44 39 38
	0916	18	425						Last File

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AND R/V'S Lig Seimac

CRUISE RC2702

AREA Exmouth Plateau - Australia

LINE NO 64765

LINE TYPE ESP/COP

SOURCE 10 Gues

ESPFL

DFS IV 48 CHANNELS

FORMAT: SEG B

BPI 1600

[illegible]

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R/V CONRADAND R/V'S Rig SeismicCRUISE 2702AREA Exmouth PlateauLINE NO 648652LINE TYPE WALDPSOURCE Dgun array 5821 in³DFS IV 48 CHANNELSFORMAT: SEG BBPI 1600

JULIAN DATE	TIME GMT	TAPE #	FILE COUNT	DEPTH FM	POP RATE SEC	SAMP. RATE MSEC	REC. LEN. SEC	TRIP DEL. SEC	COMMENTS
									Conrad Shots on :30 R16 seismic shots on :00 Recording every 30 seconds
090	0229:30	22	001	57	60	4	20	Ø	FIRST FILE TPX-2 DT 46, 47, 43, 40, 36, 40 on 60 sec cycle, shooting on :30
	0233:30								
	0234:30								misfire
	0236:30								misfire
	0237:00								shot
	0237:30								recording but no shot.
	0238:30								no record, no shot
	0239:30		012	57					On line S19° 58.88 E 116° 28.88
	0303:50	22	060						last file
	0304:00	23	061						First file TPX-1 DT 46, 48, 44, 40, 35, 39
	0333:50	23	120						last file
	0334:00	24	121						first file TPX-2 DT 44, 47, 43, 42, 39, 42
	0338:30	24	150						sync & parity errors
	0403:50	24	180						last file
	0404:00	25	181						first file TPX 1 DT DT=46, 48, 44, 41, 35, 39
	0428:30	25	230						Last file
	0444:00	26	231						First file TPX 2 DT = 44, 48, 46, 42, 37, 41
	0454:00	26	290						LAST FILE
	0454:30	27	291						FIRST FILE TPX 1 DT = 45, 42, 44, 40, 36, 39

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PAGE NO. 6R/V CONRADAND R/V'S RIG SEISMICDFS IV 48 CHANNELSCRUISE RC2702AREA EXMOUTH PLATEAUFORMAT: SEA 8LINE NO. 648652LINE TYPE VACDPSOURCE 10 GUN ARRAY STU (23BPI 160V

JULIAN DATE	TIME GMT	TAPE #	FILE COUNT	DEPTH FM	POP RATE SEC	SAMP. RATE MSEC	REC. LEN. SEC	TRIP DEL. SEC	CONRAD SHOOT ON 30 DT- 6-5-4-3-2-1 COMMENTS
				M					RIG SEISMIC ON 001 RECORDING EVERY 30 SECONDS
090	052900	27	350	57	60	4	20	0	LAST FILE
	052930	28	757	57					FIRST FILE XPT=2, DT=44, 47, 44, 42, 36, 39
	055900	28	410	68					SAT FILE
	060130	29	413	68					FIRST FILE XPT=2, FILED 411-412 LAST (TPX-2)
	063200	29	472	68					Last File
	063230	30	473	68					First File (TPX-1) DT=48, 5=47, 4-44, 3-42, 2-38, 1-45
	0633		474						Sonobuoy 1
	070220	30	532						End tape 30 - Last file
	070230	31	533	69					First File (TPX-2) DT=42, 5-46, 4-42, 3-40, 2-36, 1-44
	073220	31	592						Last File tape 31
	073230	32	593	70					First File tape 32 (TPX-1) DT=41: 42, 47, 42, 40, 35, 46
	0802	32	652						Last File (32)
	0802	33	653	70					First file (33) (TPX-2) DT 42 47 37 35 35 51
	0832	33	712						Last File
		34							First File (34) (TPX-1) DT
	0835	34	714	71					First File (34) (TPX-2) DT 36 48 39 43 40 (Log 2 4 shots)
	0905	34	773						Last File
	0905	35	774	71					First File (35) (TPX-1) DT 42 46 39 37 36 51
	0935	35	833						Last File

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JULIAN DATE	TIME GMT	TAPE #	FILE COUNT	DEPTH FM M	POP RATE SEC	SAMP. RATE MSEC	REC. LEN. SEC	TRIP DEL. SEC	COMMENTS
									DT-6-5-4-3-2-1
090	0935	36	834	77	60	4	20	0	First File (TPX-2) DT-42 49 44 43 44
		36	895						Last File
		37	896						First File (TPX-1) DT-
	1009	37	896	77					First File (TPX-2) DT-40 46 39 37 35 48 Cat ~ shot
	1039	37	955						Last File
	1039	38	956	80					First File (TPX-1) DT-42 46 41 42 40 50
	1109	38	1015						Last File
	1109	39	1017	85					First File (TPX-2) DT-46 46 46 44 40 46
	1139	39	1076						Last File
	1139	40	1077						First File (TPX-1) DT-46 46 43 42 40 42
	1209	40	1136	65					Last File
	1209	41	1137						First File (TPX-2) DT- (MAY HAVE MISSED MIN SHOT)
	1239	41	1196	55					LAST FILE
	1239	42	1197						FIRST FILE DT 42 47 45 44 39 45
	1309	42	1256	80					LAST FILE
	1309	43	1257						FIRST FILE DT 44 46 42 40 33 39
	1339	43	1316						LAST FILE
	1339	44	1317	80					FIRST FILE DT 45 50 48 42 45 54
	1409	44	1376						LAST FILE

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R/V CONRAD

AND R/V'S RIG SEISMIC

CRUISE RC 27-02

AREA EXMOUTH PLATEAU

LINE NO. 648652

LINE TYPE WACDP

SOURCE 10GUN 5821

DFS IV 48 CHANNELS

FORMAT: SEGB

BPT 1600

JULIAN DATE	TIME GMT	TAPE #	FILE COUNT	DEPTH M	POP RATE SEC	SAMP. RATE MSEC	REC. LEN. SEC	TRIP DEL. SEC	COMMENTS
0900	1409	45	1377	108	60	4	20	0	FIRST FILE DT 46 49 44 40 36 41
	1430	45	1436						LAST FILE (MISS)
	1440	46	1437	130					FIRST FILE DT 46 49 48 42 37 45
	1509	46	1496						LAST FILE (MISSING 1/2 MIN SHOT)
	1509	47	1497						FIRST FILE DT 43 47 46 41 34 46
	1539	47	1556						LAST FILE
	1539	48	1557						FIRST FILE DT 46 47 47 43 39 43 (TPX-1)
	1609	48	1616						Last file
	1610	49	1617	920					First file (TPX-2) DT 6 → 1: 46 47 44 41 37 42
	1640	49	1676	980					Last file
	1640	50	1677	980					First file (TPX-1) DT 6 → 1: 46 47 44 40 35 42
	1710	50	1736						Last file
	1710	51	1737	1023					First file (TPX-2) DT 6 → 1: 45 47 42 37 34 42
	1740	51	1796						Last file
	1740	52	1797	1090					First file (TPX-1) DT 6 → 1: 43 48 47 42 37 45
	180430	52	1856						LAST FILE
	181000	53	1857						FIRST FILE DTL-1: 44, 47, 42, 39, 34, 44
	183930	53	1916						LAST FILE
	184000	54	1917						FIRST FILE DT 6 → 1: 45, 47, 43, 41, 34, 47

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R/V CONRADAND R/V'S RIG SETS MICDFS IV 48 CHANNELSCRUISE RC2702AREA EXMOUTH PLATEAUFORMAT: SEG-BLINE NO. 64652LINE TYPE WACDPSOURCE LOGUMS 5821 m3BPI 1600

JULIAN DATE	TIME GMT	TAPE #	FILE COUNT	DEPTH FM	POP RATE SEC	SAMP. RATE MSEC	REC. LEN. SEC	TRIP DEL. SEC	COMMENTS
									DT-6-5-4-3-2-1
090	190430	54	1976		60	4	20	0	LAST FILE
	191000	55	1977						TPX2, DTG-1: 43, 47, 42, 39, 33, 44
	193930	55	2037						LAST FILE
	195000	56	2038						TPX1 DTG-1: 43, 46, 44, 34, 33, 42
	2010	56	2097						Last File
	2010	57	2098						First File TPX-2: DT- 45 46 42 39 35 48
	2040	57	2157						Last File
	2040	58	2158						First File TPX-1 DT- 44 47 44 40 39 50
	2110	58	2217						Last File
	2110	59	2218						First File TPX-2 DT- 47 49 47 42 38 44
	2140	59	2277						Last File
	2140	60	2278						First File TPX-1 DT- 45 48 43 40 37 44
	2210	60	2337						Last File
	2210	61	2338						First File TPX-2 DT- 47 47 43 39 35 44
	2240	61	2397						Last File
	2240	62	2398						First File TPX-1 DT- 45 48 42 43 40 49
	2310	62	2457						Last File
	2310	63	2458						First File TPX-2 DT- 43 47 43 38 32 45
	2340	63	2517						Last File

R/V ConradAND R/V'S Rig seismicCRUISE RL2702AREA Exmouth PlateauLINE NO 648652LINE TYPE WALDPSOURCE 10 guns 5821 in³DFS IV 48 CHANNELSFORMAT: SEG BBPI 1600

JULIAN DATE	TIME GMT	TAPE #	FILE COUNT	DEPTH FM	POP RATE SEC	SAMP. RATE MSEC	REC. LEN. SEC	TRIP DEL. SEC	0120 → 0150 LOW PRESSURE COMMENTS
090	2340	64	2578		60	4	20	0	FIRST FILE TPX-1 DT 44 47 43 37 33 37
091	0010:20	64	2578						Last file
091	0010:30	65	2579						first file TPX-2 DT 43 47 42 37 28 37
	0010:50	65	2639						Last file
	0041:00	66	2640						first file TPX-1 DT 43 47 43 37 31 41
	0110:50	66	2699						Last file TPX-1
	011:00	67	2700						first file TPX-2
	0141:20	67	2760						Last file
	0141:30	68	2761						first file TPX-1 DT 46 48 42 35 24 30
	0211:30	68	2820						Last file
	0211:30	69	2821						first file TPX-2 DT 46, 48, 47, 43, 37, 44
	0242:50	69	2883						Last file
	0043:00	70	2884						first file TPX-1 DT 46, 48, 45, 42, 33, 35
	0313:00	70	2945						Last file (header will say this is tape # 60)
	0314:00	71	2946						first file TPX-2 DT 45, 47, 42, 37, 27, 35
	0344:20	71	3007						Last file
	0344:20	72	3008						first file TPX-1 DT 46 48 45 40 30, 35
	0415:00	72	3069						LAST FILE - TPX:
	0415:30	73	3070						FIRST FILE TPX-2 DT 44 47 42, 38, 33, 38

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R/V CONRADAND R/V'S RIC SEISMICCRUISE RL2702AREA EXMOUTH PLATEAULINE NO. 646652LINE TYPE WACDPSOURCE 12 GUN 5821 inFILE NO. 11DFS IV 48 CHANNELSFORMAT: SEC-BBPI 1600

JULIAN DATE	TIME GMT	TAPE #	FILE COUNT	DEPTH FM	POP RATE SEC	SAMP. RATE MSEC	REC. LEN. SEC	TRIP DEL. SEC	COMMENTS
									DT-6-1
0491	044530	73	3130		60	4	20	0	SONOBUOY BEING RELOADED
	044600	74	3131						FIRST FILE, DT6-1: 45, 46, 46, 42, 37, 43
	051530	74	3190						LAST FILE
		75	3191						BAD TAPE 6 Shots Lost
	051900	75	3192						FIRST FILE
	054800	75	3250						LAST FILE
	054830	76	3251						FIRST FILE, DT6-1: 42, 48, 44, 37, 28, 41
	061820	76	3310						Last file
	061830	77	3311						First file (TPX-1) DT6-1: 42, 46, 45, 40, 30, 42
	064820	77	3370						Last file
	064830	78	3371						First file (TPX-2) DT6-1: 43, 47, 43, 40, 30, 40
	071820	78	3430						Last file
	071830	79	3431						First file (TPX-1) DT6-1: 43, 47, 42, 38, 30, 38
	074820	79	3490						Last file (TPX-1)
	074830	80	3491						First file (TPX-2) DT6-1: 43, 47, 42, 38, 32, 44
	081820	80	3550						Last file
	081830	81	3551						First file (TPX-1) DT-42, 45, 40, 37, 34, 49
	084820	81	3610						Last file

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R/V ConradAND R/V'S Rig SeismicDFS IV 98 CHANNELSCRUISE RC27-07AREA Exmouth PlateauFORMAT: SEG-8LINE NO. 648-652LINE TYPE WACDPSOURCE 10 Airguns 5821 m³BPI 1600

JULIAN DATE	TIME GMT	TAPE #	FILE COUNT	DEPTH FM	POP RATE SEC	SAMP. RATE MSEC	REC. LEN. SEC	TRIP DEL. SEC	COMMENTS
									DT-6-1
091	0848:30	82	3611		60	4	20	0	First File (TPX-2) DT-44,46,40,34,33,40
	0855:30		3625						Sonobuoy #3 start
	0818:20	82	3670						Last File
	0818:30	83	3671						First File (TPX-1) DT-43,45,40,33,30,38
	0848:20	83	3730						Last File / Sonobuoy #4 0942 shot 3719
	0848:30	84	3731						First File (TPX-2) DT-43,47,41,40,34,45
	0848:20	84	3790						Last File
	1048:30	85	3791						FIRST FILE (TPX-1) DT-43,46,42,35,30,45
	1048:10	85	3850						Last File TPX
	1048:30	86	3851						First File (TPX-2) DT-40,40,37,35,34,44
	1048:20	86	3910						Last File
	1118:30	87	3911						First File (TPX-2) DT-46,49,42,36,22,40
	1148:20	87	3970						Last File
	1148:30	88	3971						First File (TPX-1) DT-42,41,22,26,25,43
	1148	88	4030						LAST FILE
	1223:30	88	4032						FIRST FILE (TPX-2) DT 45 40 41 34 37 41
	1252:30	89	4091						LAST FILE
	1253:00	90	4092						FIRST FILE (TPX-1) DT 46 46 38 35 31 39
	1323:30	90	4151						LAST FILE

R/V CONRADAND R/V'S RIG SEISMICCRUISE RC 2702AREA EXMOUTH PLATEAULINE NO. 648 652 LINE TYPE WACDPSOURCE 10 AIRGUNS 5821m³DFS IV 48 CHANNELSFORMAT: SEABBPT 1600

JULIAN DATE	TIME GMT	TAPE #	FILE COUNT	DEPTH FM	POP RATE SEC	SAMP. RATE MSEC	REC. LEN. SEC	TRIP DEL. SEC	COMMENTS
091	1324:00	91	4152		60	4	20	0	FIRST FILE DT 47 49 42 33 27 37
	1353:30	91	4211						Last File
	1354:00	92	4212						FIRST FILE DT 46 47 36 29 26 36
	1423:30	92	4271						LAST FILE
	1424:00	93	4272						FIRST FILE DT 43 48 45 33 28 44
	1453:30	93	4331						LAST FILE
	1454:00	94	4332						FIRST FILE DT 42 47 34 26 22 37
	1523:30	94	4391						LAST FILE
	1524:00	95	4392						FIRST FILE DT 43 48 45 40 34 36
	1553:30	95	4451						LAST FILE
	1554:00	96	4452						FIRST FILE DT 42 47 40 28 27 33
	1622:00	96	4510						LAST FILE
	1622:30	97	4511						TRX-2 FIRST FILE DT 42 46 44 39 38 47
	1640:30	97	4554						LAST FILE
	1647:00	98	4560						TRX-1 FIRST FILE
	1717:00	98	4620						LAST FILE
	1717:30	99	4621						TRX-2 FIRST FILE DT = 46 35 23 22 40
	1747:00	99	4680						LAST FILE
	1747:30	100	4681						FIRST FILE DT(6-1) = 43 46 44 42 31 91

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JULIAN DATE	TIME GMT	TAPE #	FILE COUNT	DEPTH FM	POP RATE SEC	SAMP. RATE MSEC	REC. LEN. SEC	TRIP DEL. SEC	COMMENTS
091	181720	100	4740		60	4	20	0	Last File
	181730	101	4741						First File (TPX-2) DT6 → 1:43, 47, 45, 40, 32, 35
	184720	101	4800						Last File
	184730	102	4801						First File (TPX-1) DT6 → 1:43, 47, 43, 37, 31, 40
	191720	102	4860						Last File
	191730	103	4861						First File (TPX-2) DT6 → 1:43, 45, 30, 26, 24, 40
	194720	103	4920						Last File
	194730	104	4921						First File (TPX-1) DT6 → 1:40, 22, (5) (12) 22, 34 Bridge increased speed slightly - depths improved by 1955 z
	201720	104	4980						Last File
	201730	105	4981						First File (TPX-2) DT: 60, 60, 50, 33, 25, 26
	204720	105	5040						Last File
	204730	106	5041						First File (TPX-1) DT: 59, 61, 60, 58, 54, 50
	211720	106	5102						Last File
	211730	107	5102						First File (TPX-2) DT: 62, 62, 61, 58, 48, 40
	214720	107	5161						Last File
	214730	108	5162						First File TPX-2 DT 63, 60, 59, 50, 38, 35
	221720	108	5221						Last File

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R/V ConradAND R/V'S Rig SeismicCRUISE PC27-02AREA Exmouth PlateauLINE NO. 648652LINE TYPE WACDPSOURCE 10 Airguns 5821 in³DFS IV 48 CHANNELSFORMAT: SEG BBPI 1600

JULIAN DATE	TIME GMT	TAPE *	FILE COUNT	DEPTH FM	POP RATE SEC	SAMP. RATE MSEC	REC. LEN. SEC	TRIP DEL. SEC	COMMENTS DT: 6-1
91	2217:30	109	5222		64	4	28	0	First File (TPX-2) DT: 60, 60, 55, 45, 28, 37
	2247:20	109	5281						Last File
	2247:30	110	5282						First File (TPX-1) DT: 60, 62, 57, 55, 57, 66
	2317:20	110	5341						Last File
	2317:30	111	5342						First File (TPX-2) DT: 68, 60, 57, 55, 42, 42
	2347:20	111	5401						Last File
	2347:30	112	5402						First File (TPX-1) DT: 58, 62, 57, 54, 44, 44
	0017:20	112	5461						Last File
	0017:30	113	5462						First File (TPX-2) DT: 60, 60, 58, 55, 44, 45
	0047:20	113	5521						Last File
	0047:30	114	5522						First File (TPX-1) DT: 60, 60, 58, 53, 43, 42
	0117:20	114	5581						Last File
	0118:00	115	5582						FIRST FILE (TPX-2) DT: 60, 61, 58, 55, 47, 52
	0147:20	115	5641						LAST FILE
	0147:30	116	5642						FIRST FILE (TPX-1) DT: 60, 60, 59, 55, 45, 47
	0147:40	116	5701						LAST FILE
	0217:30	117	5702						FIRST FILE (TPX-2) DT: 60, 60, 58, 55, 40, 47
	0247:20	117	5761						LAST FILE

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R/V CONRADAND R/V'S RK SEISMICDFS IV 48 CHANNELSCRUISE RC2702AREA EXMOUTH PLATEAUFORMAT: SEGBLINE NO. 648052LINE TYPE WACDPSOURCE 10 AIRGUNS SB21 in 3BPI 1600

JULIAN DATE	TIME GMT	TAPE #	FILE COUNT	DEPTH FM	POP RATE SEC	SAMP. RATE MSEC	REC. LEN. SEC	TRIP DEL. SEC	COMMENTS
092	024730	118	5762		60	4	20	0	FIRST FILE (TPX-1) DT: 59 61 56 56 49 48
	031710	118	5811						LAST FILE
	031730	119	5812						FIRST FILE
	031720	119	5871						LAST FILE (TPX-2) DT: 57 60 58 56 46 47
	034750	120	5872						FIRST FILE (TPX-1) DT: 56 60 57 55 45 45
	041300	120	5932						LAST FILE (5931 MISSED)
	041400	121	5934						FIRST FILE (TPX-2) DT: 57, 61, 62, 56, 49, 45
	044200	122	5990						LAST FILE
	044230	122	5991						FIRST FILE (TPX-1) DT= 58, 62, 61, 53, 43, 43
	051130	122	6050						LAST FILE
	051200	123	6051						FIRST FILE (TPX-2) DT= 57, 58, 57, 52, 33, 39
	054130	123	6110						LAST FILE
	054200	124	6111						FIRST FILE (TPX-1) DT= 57, 59, 56, 52, 43, 48
	061150	124	6170						LAST FILE
	061200	125	6171						FIRST FILE (TPX-2) DT6→1: 56, 61, 57, 52, 42, 43
									FILE 201: P.E., S.E.
	064150	125	6230						LAST FILE
	064200	126	6231						FIRST FILE (TPX-1) DT6→1: 58 60 58 56 45 43
	071150	126	6290						LAST FILE

RECORDING LOG

PAGE NO. 17R/V ConradAND R/V'S Rig SeismicDFS IV 48 CHANNELSCRUISE 2702AREA EXMOUTH PLATEAUFORMAT: SEG BLINE NO 648652LINE TYPE WACDPSOURCE 10 Airguns - 5821 in³BPT 1600

JULIAN DATE	TIME GMT	TAPE #	FILE COUNT	DEPTH FM	POP RATE SEC	SAMP. RATE MSEC	REC. LEN. SEC	TRIP DEL. SEC	COMMENTS
									DT: 6-1
092	071200	127	6291		60	4	20	0	First File (TPX-2) DT: 6-1 59 62 62 55 44 44
									File 309 - P.E., S.E.
	074150	127	6350						Last File
	074200	128	6351						First File (TPX-1) DT: 56 60 55 52 40 48
	0811:50	128	6410						Last File
	0812:00	129	6411						First File (TPX-2) DT: 56, 60, 57, 54, 43, 51
	0841:56	129	6470						Last File
	0842:00	130	6471						First File (TPX-1) DT: 56, 60, 56, 52 43 48
		130	6530						Last File
	0855:00	130	6496						Last File / Backed up didn't go forward Twice ^{last 2 shots}
	0856:00	131	6497						First File TPX-2 DT: 56, 58, 56, 53, 43, 47
	0925:50	131	6556						LAST FILE TPX-2
	0926:00	132	6557						FIRST FILE TPX-1 DT: 6-1 57, 60, 58, 55, 45, 52
	0955:50	132	6616						Last File
	0956:00	133	6617						First File TPX-2 DT: 60, 60, 57, 54, 43, 47
	1025:50	133	6676						Last File
	1026:00	134	6677						First File TPX-1 DT: 56, 60, 56, 53, 45, 48
	1055:50	134	6735						Last File

R/V ConradAND R/V'S Rig ScienceCRUISE EC27-02AREA ExmouthLINE NO 649652LINE TYPE WACDPSOURCE 10 Airgun 5821 in³DFS IV 48 CHANNELSFORMAT: SEG:BBPT 1600

JULIAN DATE	TIME GMT	TAPE #	FILE COUNT	DEPTH FM	POP RATE SEC	SAMP. RATE MSEC	REC. LEN. SEC	TRIP DEL. SEC	COMMENTS
									BT 6-1
092	1056:00	135	6738		60	4	20	0	First File (TPX-2) DT-58, 60, 58, 55, 44, 50
	1125:20	135	6785						Last File
	1125:30	136	6796						First File TPX-1 DT-60, 62, 58, 55, 46, 49
	1155:20	136	6855						Last File
	1155:30	137	6856						First File TPX-2 DT-60, 60, 58, 54, 43, 43
	1225:20	137	6915						first file
	1225:30	138	6916						first file TPX-1 DT-61, 60, 63, 57, 42, 43
	1255:50	138	6976						Last file
	1256:20	139	6977						first file TPX-2 DT-60, 61, 58, 52, 40, 42
	1326:20	139	7038						Last file
	1326:30	140	7039						first file TPX-1 DT-60, 62, 58, 52, 34, 36
	1356:20	140	7098						Last file
	1356:30	141	7099						first file TPX-2 DT-60, 62, 58, 53, 40, 42
	1427:20	141	7160						Last file
	1427:30	142	7161						first file TPX-1 DT-60, 60, 58, 52, 40, 40
	1457:20	142	7220						Last file
	1457:30	143	7221						first file TPX-2 DT-60, 60, 58, 52, 42, 44
	1528:20	143	7282						Last file
	1528:30	144	7283						first file TPX-1 DT 69 69 55, 56, 45, 07

RECORDING LOG

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R/V ConradAND R/V'S RIG SeismicCRUISE RC27-02AREA Exmouth PlateauLINE NO. 648652LINE TYPE WACDPSOURCE 10 Guns 5821 in³DFS IV 48 CHANNELSFORMAT: SEA BBPI 1600

JULIAN DATE	TIME GMT	TAPE #	FILE COUNT	DEPTH FM	POP RATE SEC	SAMP. RATE MSEC	REC. LEN. SEC	TRIP DEL. SEC	COMMENTS
									DT 6 → 1
092	155800	144	7342		60	4	20	0	Last file
	155830	145	7343						first file DT=60, 61, 58, 54, 44, 45
	163800	145	7402						LAST FILE
	163830	146	7403						FIRST FILE DT=60, 60, 58, 52, 39, 41 XTP-1
	165800	146	7462						LAST FILE
	165830	147	7463						FIRST FILE DT=61, 61, 51, 53, 39, 38 XTP-2
	172800	147	7522						LAST FILE
	172830	148	7523						FIRST FILE DT=62, 62, 62, 55, 39, 39 XTP=1
	175800	148	7582						LAST FILE DT=60, 62, 60, 54, 41, 36
	175830	149	7583						FIRST FILE DT=60, 62, 60, 54, 41, 36 XTP=2
	182820	149	7642						Last File
	182830	150	7643						First File (TPX-1) DT6-1: 62 62 61 56 46 42
	185820	150	7702						Last File
	185830	151	7703						First File (TPX-2) DT6-1: 62 60 62 55 45 42
	192820	151	7762						Last File
	192830	152	7763						First File (TPX-1) DT6-1: 60 63 60 54 42 43
	195820	152	7822						Last File
	195830	153	7823						First File (TPX-2) DT=60, 62, 60, 53, 43, 45
	202820	153	7882						Last File

RECORDING LOG

PAGE NO. 20RV ConradAND RV'S Rig SeismicCRUISE RC27-02AREA Exmouth PlateauLINE NO. 648652LINE TYPE WACDPSOURCE 10 Airgun 5821 in³DFS IV 88 CHANNELSFORMAT: SEG 8BPI 1600

JULIAN DATE	TIME GMT	TAPE #	FILE COUNT	DEPTH FM	POP RATE SEC	SAMP. RATE MSEC	REC. LEN. SEC	TRIP DEL. SEC	COMMENTS DT 6-1
092	2028:30	154	7883		60	4	20	0	First File TPX-1 DT-60,61,60,54,42,42
	2058:20	154	7942						Last File
	2058:30	155	7943						First File TPX-2 DT-61,61,60,51,35,44
	2028:20	155	8003						Last File
	2128:30	156	8004						First File TPX-1 DT-65,64,64,56,41,34
	2158:20	156	8063						Last File
	2158:30	157	8064						First File TPX-2 DT-61,63,64,54,35,32
	2228:20	157	8123						Last File
	2228:30	158	8124						First File TPX-1 DT-62,60,62,56,44,38
	2258:20	158	8183						Last File
	2258:30	159	8184						First File TPX-2 DT-62,62,60,57,50,45
	2328:20	159	8243						Last File
	2328:30	160	8244						First File TPX-1 DT-63,64,61,55,42,33
	2358:20	160	8303						Last File
	2358:30	161	8304						First File TPX-2 DT-61,61,60,54,40,36
	2428:20	161	8363						LAST FILE
	2428:30	162	8364						FIRST FILE TPX-1 DT-63,62,59,55,41,33
	2458:30	162	8424						LAST FILE

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AND R/V'S Rig Seismic

AREA Exmouth Plateau

LINE TYPE WACDP

SOURCE 10 Airguns 5821 in³

DFS IV 48 CHANNELS

FORMAT: SEG B

BPI 1600

[illegible]

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AND R/V'S Rig Seismic

AREA Exmouth Plateau

LINE TYPE ESP

SOURCE 10 Airguns 5821 in³

ES E94

DFS IV 48 CHANNELS

FORMAT: SEG B

BPI 1600

[illegible]

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AND R/V'S Rig Seismic

AREA Exmouth Plateau

LINE TYPE ESP

SOURCE 10 Airguns 5821 in³ ESP E 9

DFS IV 48 CHANNELS

FORMAT: SEG B

BPI 1600[illegible]

RECORDING LOG

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RV ConradAND R/V'S Rig SeismicDFS IV 48 CHANNELSCRUISE EC27-02AREA Exmouth PlateauFORMAT: SEG BLINE NO. 65+655LINE TYPE ESPSOURCE 10 Airguns 5821 m³

ESP E 8

BPT 1600

JULIAN DATE	TIME GMT	TAPE #	FILE COUNT	DEPTH FM	POP RATE SEC	SAMP. RATE MSEC	REC. LEN. SEC	TRIP DEL. SEC	9 GUNS ONLY (#5 760 OFF) COMMENTS
094	0640	174	001		60	4	20	0	First File (TPX-2) DT= 51.52 48 44 34 32 35
	0736		057						guns 6-10 off
	0737		058						guns 6-10 on
	073920	174	060						Last File
	0741	175	062						First File (TPX-1) File 061 not recorded
									DT 6-1: 56 50 44 38 37 41
	0824	175	105						Guns 6-10 off
	0825		106						Guns 6-10 on / missed 1 shot (105)
	0830		111						Guns 6-10 off
	0832		112						Guns 6-10 ON / missed 1 shot 111
	0840	175	121						Last File
	0841	176	122						First File (TPX-2) DT= 54, 50, 40, 35, 37, 41
	0902		142						6-10 off
	0903		143						Guns 6-10 ON / missed 1 shot 143
	0940	176	181						LAST FILE DT 6-1 52, 50, 42, 38, 25, 25
	0941	177	182						1ST FILE (TPX-1)
	1040	177	241						Last File
	1041	178	242						First File TPX-2 DT= 54 50 46 40 36 38
	1140	178	301						Last File

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AND R/V'S Rig Seismic

AREA Exmouth Plateau

LINE TYPE ESP

SOURCE 10 Argon 5821 in³

ESP EG

DFS IV 48 CHANNELS

FORMAT: SEG B

BPI 1600

[illegible]

R/V COUADAND R/V'S RK SEISMICDFS IV 48 CHANNELSCRUISE 2702AREA EXMOUTH PLATEAUFORMAT: SEABLINE NO. 652 659LINE TYPE ESP/CDPSOURCE 10 Airgun 5821 m³

ESP CR2A

BPI 1600

JULIAN DATE	TIME GMT	TAPE #	FILE COUNT	DEPTH FM	POP RATE SEC	SAMP. RATE MSEC	REC. LEN. SEC	TRIP DEL. SEC	COMMENTS
097	1054	183	001		60	4	20	0	First File (First Shot) (TPX-1) DT=49,44,44,40,53,38
	1053	183	060						Last File
	1154	184	061						First File (TPX-2) DT=61,45,42,40,54,39
	1253	184	120						Last File
	1254	185	121						First File (TPX-1) DT=61,45,43,40,52,39
	1353	185	180						Last File
	1354	186	181						First File (TPX-2) DT=61,47,43,38,54,37
	1453	186	240						Last File
	1454	187	241						First File TPX-1 DT: 69, 49, 42, 38, 52, 36
	1530	187	297						Last File
	1551	188	298						First File TPX-2 DT: 72, 49, 43, 36, 51, 37
	1650	188	357						LAST FILE
	1651	189	358						FIRST FILE TPX-1 DT: 60, 46, 44, 39, 52, 38
	1750	189	417						LAST FILE
	1751	190	418						FIRST FILE TPX-2 DT: 59, 46, 42, 38, 51, 39
	1850	190	477						LAST FILE
	1851	191	478						FIRST FILE TPX-1 DT=59,46,42,36,52,38
	1950	191	538						LAST FILE PROVE SHOTS LOST!
	1956	192	539						LAST FILE TPX-2 DT=60,47,42,36,50,38

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AND R/V'S RIG SEISMIC

AREA EXMOUTH PLATEAU

LINE TYPE EXP

SOURCE 10 AIRGUN ARMY

ESP CR2A

DFS IV 48 CHANNELS

FORMAT: 5.2-13

BFI 1600

[illegible]

RECORDING LOG

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R/V ConradAND R/V'S Rig SeismicDFS IV 48 CHANNELSCRUISE RC27-02AREA Exmouth PlateauFORMAT: SEG BLINE NO. 653 660LINE TYPE ESPSOURCE 10 Airguns 5821 m³ ESP CR2BPT 1600

JULIAN DATE	TIME GMT	TAPE #	FILE COUNT	DEPTH FM	POP RATE SEC	SAMP. RATE MSEC	REC. LEN. SEC	TRIP DEL. SEC	COMMENTS
									CONS OFF ~ 0610 SGNS ON 0613 9 " " 0614 DT6-1
098	0222	194	001		60	4	20	0	First File (TPX-2) 58, 47, 43, 39, 55, 40
	0220	194	059						Last file
	0221	195	060						FIRST FILE (TPX-2) 58, 48, 42, 38, 52, 39
	0420	195	119						LAST FILE
	0421	196	120						FIRST FILE (TPX-2)
	0521	196	180						LAST FILE
	0522	197	181						FIRST FILE (TPX-2) 50, 46, 42, 39, 53, 40
	0621	197	240						LAST FILE
	0622	198	241						FIRST FILE (TPX-2) DT: 46, 46, 42, 40, 54, 39
	0721	198	300						LAST FILE
	0722	199	301						FIRST FILE (TPX-2) DT: 51, 50, 42, 39, 53, 39
	0821	199	360						Last File
	0822	200	361						First File (TPX-1) DT= 62, 50, 41, 37, 50, 36
	0921	200	420						Last File
	0922	201	421						First File (TPX-2) DT= 58, 50, 43, 38, 54, 38
	1021	201	480						Last File
	1022	202	481						First File (TPX-1) DT= 55, 50, 43, 41, 55, 40
	1121	202	540						Last File

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AND R/V'S Rig Seismic

AREA Exmouth Plateau

LINE TYPE ESP

SOURCE 10 Argonne 5821 m^3

ESP CR 2

DFS IV 48 CHANNELS

FORMAT: SEG B

BPI 1600

[illegible]

RECORDING LOG

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RV CoradAND R/V'S Rig SeismicDFS IV 48 CHANNELSCRUISE RC2702AREA Exmouth PlateauFORMAT: SEGBLINE NO. 654 661LINE TYPE PCDPSOURCE 10 Airguns 5821 in³

ESP CRJ

BPI 1600

JULIAN DATE	TIME GMT	TAPE #	FILE COUNT	DEPTH FM	POP RATE SEC	SAMP. RATE MSEC	REC. LEN. SEC	TRIP DEL. SEC	COMMENTS
									DT (C-1)
098	2003	206	1		60	4	20	0	FIRST FILE TPX(1) DT'S: 58, 50, 43, 37, 53, 39
	2102	206	60						LAST FILE
	2103	207	61						FIRST FILE TPX(2)
	2202	207	120						LAST FILE
	2203	208	121						FIRST FILE TPX(1) DT'S: 53, 50, 43, 40, 53, 39
	2302	208	180						LAST FILE
	2303	209	181						FIRST FILE (TPX2) DT'S 63, 52, 41, 36, 54, 38
099	0002	209	240						LAST FILE
	0003	210	241						FIRST FILE (TPX1) 42, 48, 43, 41, 55, 40
	0104	210	302						LAST FILE
	0105	211	303						FIRST FILE (TPX2) 52, 49, 43, 39, 54, 40
	0206	211	364						Last file
	0207	212	365						first file (TPX1) 52, 50, 42, 39, 52, 39.
	0308	212	426						Last file
	0309	213	427						First file (TPX-2) DT's → 11.52 47 40 40 53 37
	0408	213							450 - P.E, S.E.
	0408	213	486						Last file
	0409	214	487						First file (TPX-1) DT=51, 46, 42, 38, 52, 38
	0430	214	508						Last file Last shot EOL

RECORDING LOG

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RV ConradAND R/V'S 1DFS IV 48 CHANNELSCRUISE Rc2702AREA ExmouthFORMAT: SEG-BLINE NO 655 662LINE TYPE CDFSOURCE 4 Airguns ~~500~~ in³BPI 1600

JULIAN DATE	TIME GMT	TAPE #	FILE COUNT	DEPTH FM	POP RATE SEC	SAMP. RATE MSEC	REC. LEN. SEC	TRIP DEL. SEC	COMMENTS
099	1141	215	001		20 4		12 0		First File TPX-2 DT6-1 46, 33, 27, 22, 46, 37
	1215	215	103						Last File
	1215	216	104						First File (TPX-1) DT6-1: 47 36 27 25 45 35
	1249	216	204						Last File
	1249	217	205						First File (TPX-2) DT6-1: 45 33 26 30 45 37
	1323	217	306						Last File
	1323	218	307						First File (TPX-1) DT6-1: 46 33 27 29 52 35
	1357	218	407						Last File
	1357	219	408						First File (TPX-2) DT6-1: 43 35 27 27 50 39
	1430:50	219	509						Last File
	1431:00	220	510						First File (TPX-1) DT6-1: 43, 34, 30, 29, 49, 36
	1504:32	220	610						Last File
	1504:40	221	611						First File (TPX-2) DT6-1: 46, 38, 39, 37, 52, 35
	1530:40	221	699						SINCL & parity error
	1538:32	221	712						Last File
	1538:40	222	713						first file (TPX-1) DT6-1 40, 35, 33, 35, 49, 38
	1611:52	222	812						Last File
	1612:00	223	813						First File (TPX-2) DT= 44.37 35, 38, 44, 40
	1645:12	223	813						Last File

RECORDING LOG

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R/V Conrad

AND R/V'S _____

CRUISE PC27-02AREA ExmouthLINE NO. 655 662LINE TYPE CDPSOURCE 4 AirgunsDFS IV 48 CHANNELSFORMAT: SEG-8BPI 1600

JULIAN DATE	TIME GMT	TAPE #	FILE COUNT	DEPTH FM	POP RATE SEC	SAMP. RATE MSEC	REC. LEN. SEC	TRIP DEL. SEC	COMMENTS
099	1645:30	224	913		20	4	12	0	First File (TPX-1) DT= 48, 56, 53, 48, 62, 48
9 APR	1718:52	224	1014						Last File
	1719:00	225	1015						First File TPX-2 DT= 52, 58, 52, 48, 58, 48
	1752:32	225	1115						Last File
	1752:40	226	1116						First File TPX-1 DT= 48, 56, 52, 48, 60, 47
	1826:32	226	1216						Last File
	1826:40	227	1217						First File TPX-2 DT= 48, 55, 52, 51, 62, 45
	1859:22	227	1315						Last File
	1859:20	228	1316						First File TPX-1 DT= 51, 56, 52, 49, 60, 45
	1932:32	228	1415						Last File
	1932:40	229	1416						First File TPX-2 DT= 53, 57, 52, 47, 60, 44
	2006:20	229	1577						LAST FILE
ON TAPE 220	2006:40	230	1518						FIRST FILE TPX1 DT= 50, 57, 50, 50, 63, 46
	2010:20	230	1519						LAST FILE [2128 START TURN FOR NEXT LINE]
ON TAPE 221	2010:40	231	1520						1ST FILE TPX2 DT= 53, 55, 53, 50, 64, 46
	2015:00	231	1723						LAST FILE
	2015:20	232	1724						1ST FILE TPX1 DT= 52, 57, 54, 50, 61, 47
	2049:00	232	1825						LAST FILE

RECORDING LOG

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AND R/V'S _____

CRUISE RC2702AREA EXmouthLINE NO 656 663LINE TYPE CDPSOURCE 4 AIRGUNSDFS IV 48 CHANNELSFORMAT: SEGBBPI 1600

JULIAN DATE	TIME GMT	TAPE #	FILE COUNT	DEPTH FM	POP RATE SEC	SAMP. RATE MSEC	REC. LEN. SEC	TRIP DEL. SEC	COMMENTS
099	204920	233	1826		20	4	12	0	1ST FILE TPX-2 DT= 52, 57, 53, 50, 63, 47
	2200								ON LINE & RESHOOT ESP7 LINE 656
	222320	233	1928						LAST FILE
	222340	234	1929						1ST FILE TPX-1 DT= 52, 55, 51, 45, 60, 48
	225720	234	2031						LAST FILE
	225740	235	2032						1ST FILE TPX-2 DT= 48, 55, 51, 45, 59, 46
	233140	235	2134						LAST FILE
	233200	236	2135						1ST FILE TPX-1 DT= 50, 53, 51, 43, 60, 48
100	0006:32	236	2235						last file
	0006:40	237	2236						first file TPX-2 DT= 50, 52, 51, 45, 62, 47
	0039:32	237	2337						last file
	0039:40	238	2338						first file TPX-1 DT 49, 55, 50, 43, 60, 48
	0113:32	238	2439						last file
	0113:40	239	2440						first file TPX-2 DT 55, 55, 50, 45, 59, 46
	0147:32	239	2542						last file
	0147:40	240	2543						first file TPX-1 DT 47, 45, 43, 36, 50, 37
									633-P.E., S.E.
	022150	240	2644						last file
	022200	241	2645						first file (TPX-2) DT 61: 49 50 43 38 50 40

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R/V Concord

AND R/V'S _____

DFS IV 48 CHANNELSCRUISE RL2702AREA EkmouthFORMAT: SEG BLINE NO. 656663LINE TYPE CDPSOURCE 4 air gunsBPT 1600

JULIAN DATE	TIME GMT	TAPE #	FILE COUNT	DEPTH FM	POP RATE SEC	SAMP. RATE MSEC	REC. LEN. SEC	TRIP DEL. SEC	COMMENTS
100	025612	241	2747		20	4	12	0	Last file
	025620	242	2748						First file (TPX-1) DT: 45, 46, 44, 37, 51, 40
	033012	242	2849						Last file
	033020	243	2850						First file (TPX-2) DT: 46, 45, 43, 38, 50, 40
	040432	243	2952						LAST FILE
	040440	244	2953						FIRST FILE (TPX-1) DT: 50, 50, 44, 38, 49, 39
	043812	244	3054						LAST FILE
	045020	245	3055						FIRST FILE (TPX-2) DT: 44, 44, 43, 37, 52, 38
	051220	245	3157						LAST FILE
	051238	246	3158						FIRST FILE (TPX-1) DT: 47, 47, 45, 40, 50, 41
	054632	246	3259						LAST FILE
	054640	247	3260						FIRST FILE (TPX-2) DT: 47, 51, 45, 39, 51, 39
	062100	247	3362						LAST FILE
	062120	248	3363						FIRST FILE (TPX-1) DT: 45, 47, 43, 39, 51, 39
	065512	248	3464						LAST FILE (TPX-1)
	065520	249	3465						FIRST FILE (TPX-2) DT: 47, 51, 48, 38, 50, 40
	071932	249	3564						LAST FILE
	071940	250	3569						FIRST FILE (TPX-1) DT: 48, 47, 42, 36, 49, 39
	080320	250	3669						LAST FILE

BFI 1600

~~RE 1007-53126~~

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RECORDING LOG

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AND R/V'S _____

CRUISE PC2702AREA ExmouthLINE NO. 658 665LINE TYPE CDPSOURCE 4 airgunsDFS IV 48 CHANNELSFORMAT: SEG BBPI 1600

Reshoot ESP E6

JULIAN DATE	TIME GMT	TAPE #	FILE COUNT	DEPTH FATH M	POP RATE SEC	SAMP. RATE MSEC	REC. LEN. SEC	TRIP DEL. SEC	COMMENTS
100	1219	257	001	1940	20	4	12	Ø	Start(TPX-1) DT6→1: 63 49 46 40 51 37
	1253	257	102						End
	1253	258	103	1897					Start(TPX-2) DT6→1: 50 48 44 36 47 36
	130710	258	205						End
	132720	259	206	1857					Start(TPX-1) DT6→1: 54 46 44 36 48 40
	140112	259	307						End
	140120	260	308						Start (TPX-2) DT6→1: 52 46 45 36 48 37
	143532	260	410						Last file
	143540	261	411						first file (TPX-1) DT6→1: 50 50 47 39 50 37
	150032	261	512						Last file
	150940	262	513						first file (TPX-2) DT6→1: 60 49 46 35 46 35
	154352	262	615						Last file
	154400	263	616						first file (TPX-1) DT6→1: 56, 50, 46, 40, 50, 40
	1618	263	717						Last file
	1618	264	718						first file TPX-2 DT= 54, 49, 45, 40, 53, 36
	1652	264	820						Last file
	1652	265	821						first file TPX-1 DT= 54, 50, 49, 39, 50, 36
		265	892						Parity Error
	1726	265	922						Last file

RECORDING LOG

PAGE NO. 3RV ConradAND R/V'S —CRUISE R2702AREA ExmouthLINE NO. 658665LINE TYPE COPSOURCE 4 AirgunsDFS IV 48 CHANNELSFORMAT: SEG BBPT 1600

JULIAN DATE	TIME GMT	TAPE #	FILE COUNT	DEPTH FM	POP RATE SEC	SAMP. RATE MSEC	REC. LEN. SEC	TRIP DEL. SEC	COMMENTS
100	1726	266	923		20	4	12	0	First File (TPX-2) DT=64,50,44,36,51,36
	1800	266	1026						Last File
	1800	267	1027						First file (TPX-1) DT=55,48,45,38,52,38
	1834	267	1128						LAST FILE
	1834	268	1129						FIRST FILE (TPX-2) DT=60,52,48,38,50,39
	1908	268	1231						LAST FILE
	1709	269	1232						FIRST FILE (TPX-1) DT=59,48,46,36,51,38
	1942	269	1332						LAST FILE
	1942	270	1333						FIRST FILE (TPX-2) DT=62,54,47,38,50,38
	201640	270	1435						END
	201920	271	1436	1375					START TPX-1 DT=61,52,46,40,50,38
	205040	271	1537						END
	205100	272	1538	1320					START TPX-2 DT=50,48,47,51,52
	212440	272	1639						END
	212500	273	1640	1280					START TPX-1 DT=54,49,45,40,52,38
	215840	273	1741						END
	215900	274	1742	1210					START TPX-2 DT=52,45,47,38,50,38
	223320	274	1844						END

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AND R/U'S _____

AREA EXMOUIN

LINE TYPE OSP

SOURCE 4 AIRGUNS

DFS IV 48 CHANNELS

FORMAT: SEGB

BFI/600

[illegible]

FILE NO. 8-40

R/V CONRAD

AND R/V'S R16 SETSMIC

CRUISE PC2702

AREA Exmouth CAPE RANGE

LINE NO 659 666

LINE TYPE ~~EXP/INT~~ SOURCE IO AIRGUNS
CDP

DFS IV 48 CHANNELS

FORMAT: SEG B

BPI 1600[illegible]

RECORDING LOG

PAGE NO. ... 20

R/V CONRADAND R/V'S RIG SEISMICDFS IV 48 CHANNELSCRUISE RC2702AREA CAPE RANGEFORMAT: SEGBLINE NO 660 667LINE TYPE WACDPSOURCE 10 AIRGUNS CONRADBPT 1600

JULIAN DATE	TIME GMT	TAPE #	FILE COUNT	DEPTH FT METERS	POP RATE SEC	SAMP. RATE MSEC	REC. LEN. SEC	TRIP DEL. SEC	NOT FULL PRESSURE 1-DIESEL COMP DOWN COMMENTS
101	101200	283	001	819	30	4	20	0	START TPX-1 DTG-1: 55, 35, 28, 35, 55, 40
11 APR	104100				(60 each shot)				1ST RIG SEISMIC SHOT
	104130	283	060						END
	104200	284	061	829					START TPX-2 DTG-1: 55, 32, 31, 30, 48, 36
	111130	284	120						END
	112200	285	121	840					START TPX-1 DTG-1: 50, 40, 34, 31, 49, 36
	114130	285	180						END
	114200	286	181	860					START TPX-2 DTG-1: 45, 42, 30, 32, 51, 36
	121250	286	240						Last File
	121200	287	241	880					First File (TPX-1) DTG-1: 46 40 35 33 50 40
	124150	287	300						Last File
	124200	288	301	905					First File (TPX-2) DTG-1: 54 40 33 33 48 37
	131150	288	360						Last File
	131200	289	361	935					First File (TPX-1) DTG-1: 48 40 34 34 54 40
	134150	289	420						Last File
	134200	290	421						First File (TPX-2) DTG-1: 56 41 32 31 46 36
	1413:20	290	483						Last File
	1413:30	291	484						First File (TPX-1) DTG-1: 54 39 31 27 46 35
	1444:20	291	545						Last File

RECORDING LOG

PAGE NO. 4

R/V ConradAND R/V'S R16 SeismicDFS IV 98 CHANNELSCRUISE RL 2702AREA CAPE RANGE NWAFORMAT: SEB BLINE NO. 660 (66)LINE TYPE WALDPSOURCE 10 AIRGUNS CONTRADBPT 600

JULIAN DATE	TIME GMT	TAPE #	FILE COUNT	DEPTH FM	POP RATE SEC	SAMP. RATE MSEC	REC. LEN. SEC	TRIP DEL. SEC	COMMENTS
									DT 6-2
101	144430	292	546		30	4	20	0	first file TPX2 DT: 56, 41, 30, 24, 46, 36
11 APR	151520	292	607						last file
	151530	293	608						first file TPX1 DT: 61, 41, 31, 29, 46, 35
	154630	293	609						last file
	154630	294	670						first file TPX2 DT: 59, 42, 31, 30, 49, 38
	1616	294	730						last file
	1617	295	731						first file TPX-1 DT=56, 40, 32, 30, 46, 35
	1646	295	790						last file
	1647	296	791						first file TPX-2 DT=55, 40, 32, 32, 50, 36
	1716	296	850						last file
	1717	297	851						first file TPX-2 DT=58, 41, 30, 28, 50, 38
	1746	297	910						last file
	1747	298	911						first file TPX-2 DT=56, 38, 33, 32, 50, 36
	1816	298	970						last file
	1817	299	971						first file TPX-1 DT=51, 40, 31, 30, 51, 36
	1846:20	299	1030						last file
	1846:30	300	1031						first file TPX-2 DT
	1916	300	1090						last file

R/V ConradAND R/V'S Rig SeismicCRUISE R2702AREA Cape Range NWALINE NO 665067LINE TYPE WACDPSOURCE 10 AirgunsDFS IV 48 CHANNELSFORMAT: SEG BBPT 1600

JULIAN DATE	TIME GMT	TAPE #	FILE COUNT	DEPTH FM METERS	POP RATE SEC	SAMP. RATE MSEC	REC. LEN. SEC	TRIP DEL. SEC	COMMENTS
									DT 6-1
101	1916	301	1091		30	4	20	0	First File TPX-1 DT=55 40 32 30 50 38
11 April	1946	301	1051						Last File
	1947	302	1152						First File TPX-2 DT=50, 40, 30, 30, 46, 36
	191700	302	1212						END
	191730	303	1213	1438					START TPX-1 DT6-1: 60, 45, 31, 30, 48, 38
	204730	303	1273						END
	204800	304	1274	1450					START TPX-2 DT6-1: 57, 41, 35, 31, 50, 37
	211800	304	1334						END
	211830	305	1335	1438					START TPX-1 DT6-1: 49, 38, 35, 33, 49, 38
	214830	305	1395						END
	214900	306	1396	1415					START TPX-2 DT6-1: 49, 40, 34, 30, 50, 36
	214900	306	1456						END
	221930	307	1457	1390					START TPX-1 DT6-1: 48, 38, 38, 35, 53, 38
	224930	307	1517						END
	225000	308	1518	1405					START TPX-2 DT6-1: 51, 39, 35, 31, 50, 37
	2300		1538						START TURN TO NEXT SEGMENT OF LINE
	232000	308	1578						END
	232030	309	1579	1535					START TPX-1 DT6-1: 49, 40, 35, 31, 49, 37
	235030	309	1639						END

R/V CONRADAND R/V'S RIG SEISMICCRUISE RC2702AREA CAPE RANGE NWALINE NO 660(067)LINE TYPE WADPSOURCE 10 AIRGUNSDFS IV 48 CHANNELSFORMAT: SEGBBPI 1600

JULIAN DATE	TIME GMT	TAPE #	FILE COUNT	DEPTH FT METER	POP RATE SEC	SAMP. RATE MSEC	REC. LEN. SEC	TRIP DEL. SEC	COMMENTS
101 11 APR	235100	310	1640	1720	30	4	20	0	START TPX2 DTG-1: 51, 42, 29, 30, 45, 35
102 12 APR	002120	310	1700						end
	002130	311	1701	1950					Start TPX1 DTG-1: 50, 41, 32, 29, 47, 36
	004800	311	1755						sync & parity error
	004900	311	1756						sync & parity error
	005000	311	1758						sync & parity error.
	005220	311	1762						Last file
	005230	312	1763	2210					first file TPX2 DTG-1: 49, 42, 34, 28, 50, 36
	012320	312	1824						Last file
	012330	313	1825	2530					first file TPX-1 DTG-1: 55, 42, 34, 30, 49, 35
	015520	313	1886						Last file
	015530	314	1887	2845					first file TPX-2 DTG-2: 51, 42, 31, 30, 51, 37
	022520	314	1948						Last File
	022530	315	1949	3215					First File (TPX-1) (DTG-1): 44 39 32 31 46 36
	025550	315	2010						Last File
	025600	316	2011	3570					First File (TPX-2) DTG-1: 55 40 30 28 46 34
	032650	316	2072						Last File
	032700	317	2073	3850					First File (TPX-1) DTG-1: 50 42 34 31 47 36
	035750	317	2134						Last File

R/V CONRADAND R/V'S RIG SEISMICDFS IV 48 CHANNELSCRUISE RC2702AREA CAPE RANGE NWAFORMAT: SEABLINE NO. 660-667LINE TYPE WACDPSOURCE 10 AIRGUNSBPT. 1600

JULIAN DATE	TIME GMT	TAPE #	FILE COUNT	DEPTH FM	POP RATE SEC	SAMP. RATE MSEC	REC. LEN. SEC	TRIP DEL. SEC	COMMENTS
102	0358	318	2135		30	4	20	Ø	FIRST FILE (TPX-2) DT: 50, 42, 33, 32, 46, 36
12 APR	0429	318	2197						LAST FILE
	0429	319	2198						FIRST FILE (TPX-1) DT: 44, 40, 34, 33, 48, 56
	0500	319	2259						LAST FILE
	0500	320	2260						FIRST FILE (TPX-2) DT: 52, 39, 32, 29, 45, 36
	0531	320	2322						LAST FILE
	0532	321	2323						FIRST FILE (TPX-1) DT: 48, 42, 35, 32, 46, 36
	0602	321	2384						LAST FILE
	0603	322	2385						FIRST FILE (TPX-2) DT: 46, 41, 34, 31, 46, 37
	0633	322	2496						LAST FILE
	0633	323	2447						FIRST FILE (TPX-1) DT: 47, 42, 35, 32, 49, 37
	0704	323	2508						LAST FILE
	0705	324	2509						FIRST FILE (TPX-2) DT: 48, 42, 34, 32, 47, 38
	0735	324	2570						LAST FILE
	0736	325	2571						FIRST FILE (TPX-1) DT: 54, 44, 34, 31, 46, 37
	080600	325	2631						START TPX 2 DT 6-1: END
	080630	326	2632	5026					END START TPX 2 DT 6-1: 46, 40, 35, 30, 45, 35
	083700	326	2693						END

FILE NO. 4

AND R/V'S RIG SEISMIC

AREA CAPE RANGE NWA

LINE TYPE WACAP

SOURCE 10 AIRGUNS

DFS IV 48 CHANNELS

FORMAT: SEGB

BPI 1600

[illegible]

AND R/V'S RIG SEISMIC

DFS IV 48 CHANNELS

AREA CADE RANGE NWA (ESP CR4

FORMAT: SEGB

LINE TYPE CDD

SOURCE 10 GUNS

BFI/600

ESP CR4 (CDA CONTRA)

[illegible]

R/V CONRADAND R/V'S RIG SEISMICCRUISE RC2702AREA CAPE RANGE NWALINE NO 662 669LINE TYPE DDP (CONRAD) SOURCE LO AIRGUNS
ESP (CR4 RIG SEISMIC)DFS IV 48 CHANNELSFORMAT: SEG BBPI 1600

JULIAN DATE	TIME GMT	TAPE #	FILE COUNT	DEPTH FATH METERS	POP RATE SEC	SAMP. RATE MSEC	REC. LEN. SEC	TRIP DEL. SEC	COMMENTS
103	2007	330	001	5758	30	4	20	0	START TPX-2 DT6-1: 52, 38, 21, 18, 27, 31
13 APR	2108	330	062	5608					END
	2109	331	063	5755					START TPX-1 DT6-1: 47, 40, 28, 26, 39, 33
	2210	331	124	5005					END
	2211	332	125	5760					START TPX-2 DT6-1: 51, 45, 35, 38, 42, 40
	2312	332	186	5010					END
	2313	333	187	5765					START TPX-1 DT6-1: 44, 41, 34, 40, 45, 40
14 Apr.	0014	333	248	5015					Last File 245-PE, SC
1986	0015	334	249	-					First File (TPX-2) DT6-1: 45 41 34 35 42 40
DD104	0116	334	310						Last File
	0117	335	311	-					First File (TPX-1) DT6-1: 46 44 35 35 40 38
	0218	335	372						Last File
	0219	336	373	5030					First File (TPX-2) DT6-1: 53, 44, 30, 30, 40, 35
	0244	336	398						Parity & Sync errors
	0320	336	434	5023					Last file
	0321	337	435	5023					first file (TPX-1) DT6-1: 63, 43, 34, 30, 35, 32
	0422	337	496						Last file
	0423	338	497	5021					first file (TPX-2) DT= 41, 43, 36, 36, 44, 42
	0431	338	505						Last file Last shot

R/V ConradAND R/V'S Rig SeismicDFS IV 48 CHANNELSCRUISE RC27-02AREA AUSTRALIAN MARG-M ~~0000~~ CUVIER BASINFORMAT: SEG BLINE NO. 663 ⁶⁷⁰LINE TYPE WACDPSOURCE AIRGUNSBPI 1600

JULIAN DATE	TIME GMT	TAPE #	FILE COUNT	DEPTH (M)	POP RATE SEC	SAMP. RATE MSEC	REC. LEN. SEC	TRIP DEL. SEC	STATION GUNS 3540 OFF COMMENTS
104	1052	339	001	5781	30	4	20	0	105/0300 5+6 BACK ON
14 Apr.	1122	339	060	5031					DT1-54 DT2-50 DT3-40 DT4-40 DT5-45 DT6-44
1986	1122	340	061	5281	30	4	20	0	1-42 2-54 3-53 4-54 5-58 6-47
	1152	340	020	5031					
	1152	341	121	5781	30	4	20	0	1-64 2-56 3-53 4-45 5-60 6-50
	122220	341	180	5031					Last File
	122230	342	181	5780					First File (TPX-2) DT6→1: 55 56 54 45 55 40
	125250	342	241	5030					Last File
	125300	343	242	5781					First File (TPX-1) DT6→1: 61 55 54 45 52 44
	132320	343	302	5029					Last File
	132330	344	303	5780					First File (TPX-2) DT6→1: 67 57 54 45 60 43
	135350	344	363	5030					Last File 361 - P.E., SC.
	135400	345	364	5780					First File (TPX-1) DT6→1: 65 63 56 44 41 34
	142420	345	425	5030					Last File
	142500	346	426	5780					First file (TPX-2) DT6→1: 51, 53, 50, 47, 48, 42
	145500	346	486	5030					Last file
	145530	347	487	5780					first file (TPX-1) DT6→1: 63, 60, 50, 42, 54, 42
	152430	347	545	5030					sync & purity errors
	152530	347	547						Last file

RECORDING LOG

R/V CONRADAND R/V'S RIG SEISMICCRUISE RL2702AREA NWA CUVIER BASINLINE NO. 663670LINE TYPE WACDPSOURCE AIRGUNS
 PAGE IV
 DFS IV 48 CHANNELS
 FORMAT: SEAB
 BPI 1600

JULIAN DATE	TIME GMT	TAPE #	FILE COUNT	DEPTH FM	POP RATE SEC	SAMP. RATE MSEC	REC. LEN. SEC	TRIP DEL. SEC	COMMENTS
104	152000	348	548	5730	30	4	20	20	first file. DT 6-1 72, 59, 51, 48, 56, 45
	1556	348	607	5030					last file
	1556	349	608						first file TPX-1 DT: 58, 50, 50, 40, 53, 42
	1625	349	667						LAST FILE
	1629	350	660						FIRST FILE (TPX-1) DT: 55, 55, 52, 47, 43, 34
	1658	350	727						LAST FILE
	1658	351	728						FIRST FILE (TPX-2) DT: 50, 51, 49, 48, 56, 43
	1728	351	787						LAST FILE
	1728	352	788						FIRST FILE (TPX-1) DT: 47, 44, 45, 43, 52, 42
	1758	352	847						LAST FILE
	1758	353	848						FIRST FILE (TPX-2) DT: 52, 55, 53, 47, 54, 39
	1828	353	907						LAST FILE
	1828	354	908						FIRST FILE (TPX-1) DT: 73, 51, 40, 42, 45, 39
	1858	354	967						LAST FILE
	1858	355	968						FIRST FILE (TPX-2) DT: 46, 50, 47, 38, 49, 42
	1928	355	1027						LAST FILE
	1928	356	1028						FIRST FILE (TPX-1) DT: 40, 51, 45, 42, 58, 39
	195800	356	1088						Last File

R/V CONRADAND R/V'S RIG SEISMICDFS IV 48 CHANNELSCRUISE RL2702AREA CUVIER BASINFORMAT: SEGBLINE NO 663670LINE TYPE WADPSOURCE AIRGUN'SBPI 1600

JULIAN DATE	TIME GMT	TAPE #	FILE COUNT	DEPTH FM	POP RATE SEC	SAMP. RATE MSEC	REC. LEN. SEC	TRIP DEL. SEC	COMMENTS
104 14 APR	195830	357	1089	5770	30	4	20	0	START TPX-2 DT6-1: 49, 38, 49, 37, 53, 42
	202900	357	1150	5020					END
	202930	358	1157	5770					START TPX-1 DT6-1: 58, 55, 55, 42, 57, 41
	205930	358	1211	5020					END
	210000	359	1212	5768					START TPX-2 DT6-1: 50, 46, 45, 37, 52, 40
	213000	359	1272	5018					END
	213030	360	1273	5765					START TPX-1 DT6-1: 60, 46, 43, 30, 50, 38
	220030	360	1333	5015					END
	220100	361	1334	5765					START TPX-2 DT6-1: 55, 47, 45, 32, 47, 40
	223100	361	1394	5015					END
	223130	362	1395	5760					START TPX-1 DT6-1: 66, 50, 44, 39, 53, 40
	230130	362	1455	5010					END
	230200	363	1456	5755					START TPX-2 DT6-1: 66, 53, 50, 27, 45, 41
	233200	363	1516	5005					END
	233230	364	1577	5749					START TPX-1 DT6-1: 52, 47, 45, 35, 55, 42
105 15 APR	000250	364	1577	4999					Last File
K86	000300	365	1578	5743					First File (TPX-2) DT6-1: 58 45 45 30 46 37
	0003320	365	1638	4993					Last file
	0003330	366	1639	5735	4985				First File (TPX-1) DT6-1: 52 46 42 30 51 38

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R/V ConradAND R/V'S Rig SeismicDFS IV 48 CHANNELSCRUISE RC27-02AREA Cuvier BasinFORMAT: SSBLINE NO 663670LINE TYPE WACDPSOURCE AirgunsBPT 1600

JULIAN DATE	TIME GMT	TAPE #	FILE COUNT	DEPTH FM	POP RATE SEC	SAMP. RATE MSEC	REC. LEN. SEC	TRIP DEL. SEC	COMMENTS
105	010350	366	1699		30	4	20	Ø	Last File
15 Apr. 1986	010400	367	1700	5720					First File (TPX-2) DT6-1: 65 50 44 30 42 36
	013420	367	1760	4970					Last File
	013430	368	1761						First File (TPX-1) DT6-1: 42 43 45 35 54 38
	020450	368	1821						Last File
	020500	369	1822						First File (TPX-2) DT6-1: 55 50 43 34 52 44
	022530	369	1883						Last file
	023600	370	1884						first file (TPX-1) DT6-1: 58, 48, 45, 34, 52, 43,
	030530	370	1943						<u>9 guns operative.</u>
	030600	370	1944						Last file
	030630	371	1945						first file (TPX-2) DT6-1: 55, 51, 49, 34, 51, 42
	033630	371	2006						Last file
	033700	372	2007						first file (TPX-1) DT6-1: 52, 48, 46, 34, 49, 40
	040730	372	2067						Last file
	040730	373	2068						First file (TPX-2) DT= 46, 48, 46, 37, 53, 40
	043720	373	2127						Last file
	043730	374	2128						first file (TPX-1) DT= 50, 45, 46, 35, 52, 41
	050720	374	2187						Last file

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JULIAN DATE	TIME GMT	TAPE #	FILE COUNT	DEPTH FM	POP RATE SEC	SAMP. RATE MSEC	REC. LEN. SEC	TRIP DEL. SEC	COMMENTS
									DT- 6-21
105	0507:30	375	2188		30	4	20	0	First File (TPX-2) DT=51, 46, 44, 34, 54, 41
15 Apr	0537:20	375	2247						Last File
1986	0537:30	376	2248						First File (TPX-1) DT=53 47 45 35 52 40
	0607:20	376	2307						Last file
	0607:30	377	2308						First file (TPX-2) DT= 51, 47, 46, 36, 55, 41
	0637:20	377	2367						Last File
	0637:30	378	2368						first file (TPX-1) DT= 53, 47, 47, 42, 57, 44
	0707:20	378	2427						Last File
	0707:30	379	2428						first file (TPX-2) DT= 58, 50, 46, 36, 53, 40
	0737:20	379	2487						Last file
	0737:30	380	2488						first file (TPX-1) DT= 54, 47, 46, 37, 55, 42
	0807:20	380	2547						6-54 5-50 4-49 3-42 2-55 1-44
	0807:30	381	2548						
	0837:20	381	2607						
	0837:30	382	2608						6-52 5-50 4-50 3-42 2-54 1-42
	0907:20	382	2667						
	0907:30	383	2668						6-50 5-50 4-50 3-42 2-56 1-41
	0937:20	383	2727						
	0937:30	384	2728						6-51 5-48 4-48 3-40 2-52 1-40

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R/V CONRADAND R/V'S RIG SEISMICDFS IV 48 CHANNELSCRUISE 27-02AREA COVIER BASIN / MARGIN NWAFORMAT: SEG BLINE NO-663 670LINE TYPE WACDPSOURCE AIRGUNSBPT 1600

JULIAN DATE	TIME GMT	TAPE #	FILE COUNT	DEPTH FM	POP RATE SEC	SAMP. RATE MSEC	REC. LEN. SEC	TRIP DEL. SEC	COMMENTS
105	1007:30	384	2787						
15 APR	1007:30	385	2788		30	4	20	0	6-47 5-46 4-47 3-41 2-54 1-40
86	1037:30	385	2848						
	1038:00	386	2849						TPX-1 6-55 5-45 4-45 3-39 2-52 1-38
	1108:00	386	2909						
	1108:30	387	2910						TPX-2 6-42 5-43 4-45 3-40 2-52 1-37
	1138:30	387	2970						
	1139:00	388	2971						TPX-1 6-58 5-45 4-45 3-40 2-54 1-40
	1208:30	388	3031						Last File
	1209:00	389	3032						First File (TPX-2) DTG → 1: 56 46 45 36 52 36
	1212								9 to 5 guns on line
	1239:20	389	3092						Last File
	1239:50	390	3093						First File (TPX-1) DTG → 1: 61 45 44 35 50 36
	1309:50	390	3153						Last File
	1310:00	391	3154						First File (TPX-2) DTG → 1: 68 46 43 34 50 35
	1340:00	391	3214						Last File
	1340:30	392	3215						First File (TPX-1) DTG → 1: 61 46 48 36 51 37
	1423:5								9 guns on line
	1411:00	392	3226						Last File

RECORDING LOG

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R/V CONRAPAND R/V'S RIG SEISMICDFS IV 48 CHANNELSCRUISE RL2702AREA NWA Cuvier MarginFORMAT: SEGBLINE NO. 063670LINE TYPE WACDPSOURCE 9 guns (#3 offline)BPT 1600

JULIAN DATE	TIME GMT	TAPE #	FILE COUNT	DEPTH FM	POP RATE SEC	SAMP. RATE MSEC	REC. LEN. SEC	TRIP DEL. SEC	COMMENTS
105	141130	393	3297		30	4	20	0	First file TPX-2 DT6→1: 63, 45, 43, 32, 49, 35
	144200	393	3338						Last file
	144230	394	3339						First file TPX-1 DT6→1: 61, 45, 45, 33, 50, 37
	151230	394	3399						Last file
	151300	395	3400						First file TPX-2 DT6→1: 63, 46, 45, 35, 47, 36
	154300	395	3460						Last file
	154330	396	3461						First file TPX-1 DT6→1: 60, 46, 48, 40, 56, 39
	1613:20	396	3520						Last file
	1613:30	397	3521						First file TPX-2 DT = 66, 47, 44, 35, 50, 38
	1643:20	397	3580						Last file
	1643:30	398	3581						First file TPX-1 DT = 58, 47, 48, 35, 51, 34
	1713:20	398	3640						Last file
	1713:30	399	3641						First file TPX-2 DT = 64, 46, 45, 36, 53, 38
	1743:20	399	3700						Last file
	1743:30	400	3701						First file TPX-1 DT = 58, 46, 46, 38, 54, 40
	1813:20	400	3760						Last file
	1813:30	401	3761						First file TPX-2 DT = 58, 45, 45, 36, 52, 38
	1843:20	401	3820						Last file

R/V Conrad

AND R/V'S Rig Seismic

CRUISE 0627-02

AREA NWA Cuvier Margin

LINE NO. 663-670

LINE TYPE WACDP

SOURCE Airguns - 9 (#3 off line)

DFS IV 48 CHANNELS

FORMAT: SEG B

BRI 1600

[illegible]

PAGE NO. 5E

AND R/V'S RIG 3 EISMIC

AREA NWA CUVIER MARG, N

LINE TYPE CDP

SOURCE AIRBUS

DFS IV 48 CHANNELS

FORMAT: SE 6B

BFI 1600

[CDPOFESP C5]

[illegible]

R/V CONRADAND R/V'S RIG SEISMICDFS IV 48 CHANNELSCRUISE RC2702AREA CUVIER BASINFORMAT SEC, BLINE NO. 665 675LINE TYPE ESP-RIG SEISMIC

SOURCE

AIRGUNSESPCIBPT 1000CDP-CONRAD

JULIAN DATE	TIME GMT	TAPE #	FILE COUNT	DEPTH FM	POP RATE SEC	SAMP. RATE MSEC	REC. LEN. SEC	TRIP DEL. SEC	COMMENTS
108 (16 APR)	115000	415	001		60	4	20K	φ	DT6-51 DT5-47 DT4-46 DT3-38 DT2-50 DT1-42
	125000	415	061						Last File
	125100	416	062						First File (TPX-2) DT6-1: 50 43 42 32 48 38
	135120	416	122						Last File
	135200	417	123						First File (TPX-1) DT6-1: 48 42 44 32 50 39
	145300	417	184						Last File
	145400	418	185						First File (TPX-2) DT6-1: 51 44 44 32 49 39
	155500	418	246						Last file
	155600	419	247						FIRST FILE (TPX-1) DT6-1: 59 51 44 32 49 40
	165800	419	309						LAST FILE
	1659	420	310						FIRST FILE (TPX-2) DT: 53, 45, 44, 34, 48, 38
	1723	420	334		20	4	12K	φ	LAST FILE
	1724	421	335						FIRST FILE (TPX-1) DT: 57, 48, 44, 32, 47, 35
	1744	421	395						LAST FILE
	1744	422	396						FIRST FILE (TPX-2) DT: 55, 45, 43, 32, 48, 39
	1814	422	484						Last File Cont. Fault
	1814	423	485						First File (TPX-1) DT 57, 46, 44, 31, 47, 38
	1847	424	584						Last file

END 2
STRIP
WORK

RECORDING LOG

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R/U Conrad

AND R/V'S _____

CRUISE RL27-02

AREA Cuvier Basin

LINE NO 665 675 LINE TYPE CDP

LINE TYPE COP

SOURCE 4 Airgun

DFS IV 48 CHANNELS

FORMAT: SEGB

BPI 1600[illegible]

R/V CONRADAND R/V'S —CRUISE RC2702AREA CUVIER BASINLINE NO 666 ⁶⁷⁶LINE TYPE CDPSOURCE 7 AIRGUNS 2616 m³DFS IV 48 CHANNELSFORMAT: SEG BBPT 1600RESHOOT ESPEC

JULIAN DATE	TIME GMT	TAPE #	FILE COUNT	DEPTH FM	POP RATE SEC	SAMP. RATE MSEC	REC. LEN. SEC	TRIP DEL. SEC	COMMENTS
109	0017	431	001	4130	20	4	12K	0	DT6-56, DT5-48, DT4-46, DT3-38, DT2-50, DT1-40,
	0050 ₂₀	431	101						(File 98 - P.E. S.E.) Last File #101
	0050 ₄₀	432	102						First File (TPX-2) DT6 → 1: 54 44 45 34 48 37
	0124 ₂₀	432	202						Last File
	0124 ₂₀	433	203						First File (TPX-1) DT6 → 1: 57 45 45 35 50 37
									217 - P.E. S.E.
	0158	433	303						Last File
	0158	434	304						First File (TPX-2) DT6 → 1: 54 44 45 35 50 38
	0231 ₂₀	434	404						Last file
	0231 ₄₀	435	405						first file (TPX-1) DT6 → 1: 58, 53, 45, 35, 51, 36
	0305:00	435	505						Last file
	0305:40	436	506						first file (TPX-2) DT6 → 1: 51, 44, 43, 35, 47, 36 missed first shot.
	0308:00	436	513						6 GUNS: 1, 2, 4, 7, 9, 10
	0339 ₂₀	436	607						Last file (TPX-2)
	0339 ₄₀	437	608						first file (TPX-1) DT6 → 1: 60, 45, 44, 33, 49, 36
	0413	437	709						Last file
	0413 ₄₀	438	710						first file (TPX-2) DT6 → 56, 45, 43, 33, 48, 38
	0447	438	809						Last file

R/V Conrad

AND R/V'S _____

CRUISE EC2702AREA Cuvier BasinLINE NO 666676
Reshoot ESP C2LINE TYPE COPSOURCE AirgunsDFS IV 48 CHANNELSFORMAT: SEG-8BPT 1600

JULIAN DATE	TIME GMT	TAPE #	FILE COUNT	DEPTH FM	POP RATE SEC	SAMP. RATE MSEC	REC. LEN. SEC	TRIP DEL. SEC	COMMENTS
									DT-6-1
109	0447	439	810		20	4	12k	Ø	First file TPX-1 DT= 58,45,44,33,49,38
19 April	0520	439	909						last file
1986	0520	440	910						First file TPX-2 DT= 58,44,44,34,48,35
	0553	0440	1009						last file
	0553	0441	1010						First file TPX-1 DT= 57,45,44,34,49,36
	0627	0441	1111						LAST FILE
	0627	0442	1112						FIRST FILE (TPX-2) DT: 57,45,43,33,49,38
	0701	0442	1214						LAST FILE
	0701	0443	1215						FIRST FILE (TPX-1) DT: 56,44,43,34,49,36
	0735	0443	1316						LAST FILE
	0735	0444	1317						FIRST FILE (TPX-2) DT: 54,44,44,34,49,37
	0809	0444	1419						
	0809	0445	1420						DT6-55 DT5-47 DT4-45 DT3-36 DT2-52 DT1-40
	0843	0445	1520						
	0843	0446	1521						DT6-55 DT5-48 DT4-45 DT3-38 DT2-52 DT1-40
	0917	446	1622						
	0917	447	1623						DT6-56 DT5-50 DT4-46 DT3-38 DT2-51 DT1-40
	0951	447	1724						
	0951	448	1725						DT6-59 DT5-48 DT4-46 DT3-36 DT2-52 DT1-41

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AND R/V'S

DFS IV 418 CHANNELS

AREA GUVER BASIN

FORMAT: SEG B

LINE TYPE COP

SOURCE AIRGUNS

BFI 1600

[illegible]

TABLE 10. . . 63.

AND R/V'S

AREA Cuvier Basin, N.W. Aus.

LINE TYPE CDP

SOURCE 8 Airguns

DFS IV 48 CHANNELS

FORMAT: SEG 13

BPI 1600

(~~R-101~~ ~~ESA C2~~) Transit to ESP C3 resheet

JULIAN DATE	TIME GMT	TAPE #	FILE COUNT	DEPTH FM	POP RATE SEC	SAMP. RATE MSEC	REC. LEN. SEC	TRIP DEL. SEC	COMMENTS
109	1325	455	001		20	4	12	0	First file (TPX-1) Note- first file on tape is actually #367 (reset file count after first shot) DT6 → 1: 62 52 45 34 50 37
	1359	455	100						
	1359	456	101						
	1359	455	100						Last file
	1359	456	101						First file (TPX-2) DT6 → 1: 55 44 44 34 50 37
	1433:00	456	203						Last file
	1433:20	457	204						First file (TPX-1) DT6 → 1: 51 42 44 34 49 38
	1507:00	457	305						Last file
	1507:20	458	306						First file (TPX-2) DT6 → 1: 56 44 44 35 49 37
	1540:00	458	404						Last file
	1540:20	459	405						First file (TPX-1) DT6 → 1: 55 44 43 34 50 36
	1613	459	504						Last file
	1613	460	505						First file (TPX-2) DT = 56, 44, 44, 33, 50, 40
	1646	460	604						Last file
	1647	461	605						First file (TPX-1) DT = 58 45 45 35 50 38
	1720	461	704						Last file
	1720	462	705						First file (TPX-2) DT = 59, 44, 44, 34, 50, 37
	1753	462	804						Last file

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AND R/V'S _____

AREA Cuvier Basin NWA

LINE TYPE CDP

SOURCE 8 Airguns

DFS IV 48 CHANNELS

FORMAT: SEGB

BPI 1600[illegible]

RECORDING LOG

PAGE NO. 6RV CONRADAND R/V'S —CRUISE RE2702AREA CUNIVER BASIN NWALINE NO. ~~16100~~ 678LINE TYPE CDPSOURCE 8 AIRGUNSDFS IV 48 CHANNELSFORMAT: SE, SBPI 1600

JULIAN DATE	TIME GMT	TAPE #	FILE COUNT	DEPTH FM	POP RATE SEC	SAMP. RATE MSEC	REC. LEN. SEC	TRIP DEL. SEC	COMMENTS
17 APRIL	1915	466	01		20	4	12	Ø	FIRST FILE (TPX-2) DT: 66, 51, 46, 35, 52, 41
1984	1748	466	100						LAST FILE
SD109	1748	467	01						FIRST FILE (TPX-1) DT: 61, 43, 45, 33, 49, 36
	202220	467	202						END
	202240	468	203						START TPX-2 DT= 56 43 45 32 47 36
	205620	468	304						END
	205640	469	305						START TPX-1 DT= 51 43 45 35 50 36
	213020	469	406						END
	213040	470	407						START TPX-2 DT= 52 42 44 33 50 36
	220440	470	509						END
	220500	471	510						START TPX-1 DT= 56 42 45 34 50 35
	223840	471	611						END
	223900	472	612						START TPX-2 DT= 48 42 45 35 48 38
	231300	472	714						END
	231320	473	715						START TPX-1 DT= 50 44 45 35 49 36
	234700	473	816						END
	234720	474	817						START TPX-2 DT= 48 43 44 35 50 37
18 APRIL	001255	474	894						Gun #8 ON
	002040	474	914						Last file

110

RECORDING LOG

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R/V CONRAD

AND R/V'S _____

CRUISE RL2702AREA CUMMER MARGIN NWALINE NO 668 C78LINE TYPE CDPSOURCE 9 AIRGUNSDFS IV 48 CHANNELSFORMAT: SEA BBPI 1600

Reshoot ESP C3

JULIAN DATE	TIME GMT	TAPE #	FILE COUNT	DEPTH FM	POP RATE SEC	SAMP. RATE MSEC	REC. LEN. SEC	TRIP DEL. SEC	COMMENTS
20 APR 86	0004:00	475	918		20	4	12	0	First File (TPX-1) DTG→1: 52, 42, 43, 32, 50, 36
	00 54:20	475	1019						Last file
	01 54:40	476	1020						first file (TPX-2) DTG→1: 53, 43, 44, 35, 50, 40
	01:28:20	476	1121						Last file
	01:29:00	477	1122						first file (TPX-1) DTG→1: 54, 42, 43, 33, 49, 37 missed first shot
	02:02:40	477	1223						Last file
	02:03:00	478	1224						first file (TPX-2) DTG→1: 50, 41, 43, 32, 49, 36
	02:05:30	478	1230						Sync & parity errors
	0237	478	1326						Last File
	0237	479	1327						First File (TPX-1) DTG→1: 50 42 44 33 48 36
	0311	479	1428						Last File
	031130	480	1429						First File (TPX-2) DTG→1: 52 44 44 35 50 37
	0345	480	1530						Last File
	0345	481	1531						First File (TPX-1) DTG→1: 50 42 44 35 50 37
	0419	481	1632						LAST FILE
	0419	482	1633						FIRST FILE (TPX-2) DT: 49, 43, 44, 34, 50, 38
	0453	482	1735						LAST FILE
	0453	483	1736						FIRST FILE (TPX-1) DT: 48, 42, 45, 34, 51, 40
	0527	483	1837						LAST FILE

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AND R/V' S _____

AREA CUVIER MARGIN NWA

LINE TYPE CDP

SOURCE AIRGUNS

DFS IV 48 CHANNELS

FORMAT: SEZ B

BRI 4.00[illegible]

BPI 1600

AREA COVER BASIN NWA

LINE TYPE CDP

SOURCE AIRGUNS 6-7 GUNS

line between ESP C3 & C4

[illegible]

RECORDING LOG

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AND R/V'S _____

CRUISE R2702AREA Cuvier Basin NWALINE NO. 670680LINE TYPE COPSOURCE 9 AirgunDFS IV 48 CHANNELSFORMAT: SEGBBPT 1600

JULIAN DATE	TIME GMT	TAPE #	FILE COUNT	DEPTH FM	POP RATE SEC	SAMP. RATE MSEC	REC. LEN. SEC	TRIP DEL. SEC	COMMENTS
									DT= 6→1
110	0741	488	001		20	4	12	0	First File (TPX-2) DT=
20 April	081600	488	103						END
1986	081620	489	104						START TPX-1 DT= 60 45 45 32 48 38
	084940	489	204						END
	085000	490	205						START TPX-2 DT= 67 49 45 30 45 35
	092400	490	307						END
	092420	491	308						START TPX-1 DT= 80 55 45 34 49 35
	095740	491	408						Last file
	0958:00	492	409						first file TPX-2 DT: 57 43 40 23 42 33
	1032:00	492	511						END
	103220	493	512						START TPX-1 DT= 54 40 39 24 42 33
	110600	493	613						END
	110620	494	614						START TPX-2 DT= 55 43 40 25 43 33
	114020	494	716						END
	114040	495	717						START TPX-1 DT= 58 40 40 25 44 34
1214	495	818							END
1214	496	819							First File (TPX-2) DT= 70 45 40 20 42 32
1249	496	920							Last File
1249	497	921							First File (TPX-1) DT= 11 63 40 40 25 45 35

RECORDING LOG

PAGE NO.

RV Conrad

AND R/V'S _____

CRUISE PC 2705AREA Cumier Basin, N.W.A.LINE NO. 670LINE TYPE COPSOURCE Air gunsDFS IV 70 CHANNELSFORMAT: SECBBPI 1600

JULIAN DATE	TIME GMT	TAPE #	FILE COUNT	DEPTH FM	POP RATE SEC	SAMP. RATE MSEC	REC. LEN. SEC	TRIP DEL. SEC	COMMENTS
110	1323	497	2082		20	4	12	0	End File
2 Apr 1986	1323	498	2084						Missed File 2023 - first File, 2024
		498	2084						(TPX-2) DT6 → 1: 66 45 43 28 42 32
	1357	498	2125						Last File
	1357	499	2126						First File (DT6 → 1) 1: 53 37 38 22 44 34
	143040	499	2226						Last file
	143120	500	2227						first file DT6 → 1: 50, 39, 40, 29, 44, 35
	150500	500	2328						Last file
	150520	501	2329						first file DT6 → 1: 50, 50, 55, 40, 57, 46
	153900	501	2430						Last file
	153920	502	2431						first file DT6 → 1: 53, 52, 56, 50, 50, 50
	1612	502	2530						Last file
	1612	503	2531						first file (TPX-1) DT= 54, 52, 56, 46, 58, 48
	1645	503	2630						Last file
	1645	504	2631						first file (TPX-2) DT= 49, 47, 57, 48, 58, 48
	1719	504	2730						Last file
	1719	505	2731						first file (TPX-1) DT= 50, 50, 47, 47, 57, 48
	1753	505	2832						Last file

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AND R/V'S _____

AREA Cuvier Basin NWA

LINE TYPE CDP

SOURCE Argons

DFS IV 48 CHANNELS

FORMAT: SEGB

BPI 1600

JULIAN DATE	TIME GMT	TAPE #	FILE COUNT	DEPTH FM	POP RATE SEC	SAMP. RATE MSEC	REC. LEN. SEC	TRIP DEL. SEC	COMMENTS
									DT= 6 → 1
110	1753	506	001		20	4	12	Ø	First file (TPX-2) DT= 52, 48, 56, 45, 58, 48
20 April	1826	506	100						LAST FILE
1986	1826	507	101						FIRST FILE (TPX-1) DT: 54, 51, 52, 47, 60, 53
	1859	507	200						LAST FILE
	1900	508	201						FIRST FILE (TPX-2) DT: 56, 50, 52, 45, 59, 49
	1933	508	300						LAST FILE
	1933	509	301						FIRST FILE (TPX-1) DT: 57, 52, 53, 45, 60, 48
	1949	509	344						LAST FILE (MISSED 2 SHOTS; TPX-1 BACKING UP ONLY)
	1950	510	345						FIRST FILE (TPX-2) DT: 54, 50, 52, 46, 59, 49
	202400	510	447						END
	202420	511	448						START TPX-1 DT= 52 50 52 45 60 50
	205800	511	549						END
	205820	512	550						START TPX-2 DT= 58 52 53 45 60 49
	213200	512	651						END
	213220	513	652						START TPX-1 DT= 57 52 54 45 60 49
	210540	513	752						END
	220600	514	753						START TPX-2 DT= 61 50 53 45 59 48
	224000	514	855						END

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AND R/U' S

AREA CUVIER BASIN NWA

LINE TYPE COP

SOURCE AIRBUNS

DFS IV 48 CHANNELS

FORMAT: SEGA

BPI 1607

[illegible]

RECORDING LOG

FILE NO. 7.7

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AND R/V'S _____

DFS IV 48 CHANNELSCRUISE RC2702AREA Cuvier Basin, NWAFORMAT: SEG BLINE NO. 672 682LINE TYPE CDPSOURCE AirgunsBPT 1600

reshoot ESP C5

JULIAN DATE	TIME GMT	TAPE #	FILE COUNT	DEPTH FM	POP RATE SEC	SAMP. RATE MSEC	REC. LEN. SEC	TRIP DEL. SEC	COMMENTS
111	0057	519	1266		20	4	12	Ø	First File (TPX-1) DT6→1: 60 52 54 46 60 50
21 Apr. 1986	0127	519	1356						incremented to tape #520 at 0108 GMT
									incremented to Line #672 at 0111 GMT
	0127	519	1356						Last File
	0127	520	92						First File (TPX-2) reads #32, 2 ND reads 93, etc.
									DT6→1: 55 48 52 45 58 49
	0201	520	193						Last File
	0201	521	194						First File (TPX-1) DT6→1: 53 49 52 46 59 49
	0234 20	521	294						Last file
	0234 40	522	295						first file (TPX-2) DT6→1: 54 50 53 46 58 49
	0308 40	522	397						Last file
	0309 00	523	398						first file (TPX-1) DT→: 54 50 53 46 57 49
	0342 40	523	499						Last file
	0343 00	524	500						first file (TPX-2): DT: 56, 49, 52, 45, 59, 49
	0416	524	601						Last file
	0416	525	602						first file (TPX-1) DT= 56 50, 53, 45, 58, 50
	0450	525	701						Last file
	0450	526	702						First file (TPX-2) DT=
	0523	526	801						Last file

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AND R/V'S _____

AREA Cuyler Basin NW A

LINE TYPE COP

SOURCE 9 Airgun

DFS IV 48 CHANNELS

FORMAT: SE 6-B

BPI 1600[illegible]