Activity ID: 04SCC01

USGS CMG FACS Operation Log

Equipment Code	ID	Start Day	Start Hour	Start Min	Start Comment	End Day	End Hour	End Min	End Comment	Depth (meters)
Boom	04b01	182	17	02	250ms shot, 100 ms acq, 20 KHz samp., 100J, 600V	182	17	21		2m
Chirp	04c01	182	17	02	4 KHz shot, 25 KHz sap	182	17	08	X star Unplugged	
Nav	001-1702	182	17	02		182	17	21		
Boom	04b02	182	17	34	same as 01	182	19	21	numerous dropouts	2.9m
Chirp	04c02	182	17	34		182	19	21		
Nav	001-1734	182	17	34		182	19	21		
Boom	04b03	182	19	21	same as 01	182	19	42	- suspended seismic ops.	2.3m
Chirp	04c03	182	19	21	chirp moved to side of boat	182	19	42		
Nav	001-1921	182	19	21		182	19	42		
Boom	04b04	182	20	20	Volts-331	182	21	17		2.20
Chirp	04c04	182	20	09		182	21	17		
Nav	001-2009	182	20	09		182	21	17		
Boom	04b05	182	21	20	Volts-331	182	21	50		2.20
Chirp	04c05	182	21	20		182	21	50		
Nav	002.2119	182	21	20		182	21	50		
Boom	04b06	183	15	56	250ms shot, 100ms acq, 100J, 20KHz	183	16	40		
Chirp	04c06	183	15	56	8 khz shot, 25 KHz sampling	183	16	40		
Nav	03tomb.	183	15	56		183	16	40		
Boom	04b07	183	16	41	16 KHz samp	183	17	08		
Chirp	04b07	183	16	41		183	17	08		
Nav	000-1641	183	16	41		183	17	08		

Activity ID: 04SCC01

USGS CMG FACS Operation Log

Equipment Code	ID	Start Day	Start Hour	Start Min	Start Comment	End Day	End Hour	End Min	End Comment	Depth (meters)
Boom	04b08	183	18	27	same	183	18	32		
Chirp	04c08	183	18	27		183	18	32	chirp printer turned off	
Nav	000-1927	183	18	27		183	19	51	accidently	
Boom	04b08a	183	18	50	same	183	19	51		
Chirp	04c08a	183	18	50		183	19	51		
Boom	04b09	183	20	47	not recorded - no paper -	183	21	45		
Chirp	04c09	183	20	47		183	21	45		
Nav	000A2047	183	20	47		183				
Boom	04b10	183	21	45		183	22	46		
Chirp	04c10	183	21	45		183	22	46		
Boom	04b11	184	16	13	same as JD 183	184	16	41	3.4m	
Chirp	04c11	184	16	13	8 Hz shift, 25 KHZ sound	184	16	41		
Nav	005-1613	184	16	13		184	17	31		
Boom	04b12	184	16	41	same	184	17	29		
Chirp	04c12	184	16	41		184	17	29		
Boom	04b13	184	17	29	same	184	18	24		
Chirp	04c13	184	17	29		184	18	24		
Nav	1729	184	17	29		184	18	24		
Boom	04b14	184	18	24	same	184	18	46		
Chirp	04c14	184	18	24		184	18	46		
Nav	008-1824	184	18	24		184	18	46		
Boom	04b15	184	19	42	same	184	20	13		
Chirp	04c15	184	19	42		184	20	00		
Nav	001-1942	184	19	42		184				

Activity ID: 04scc01

USGS CMG FACS Operation Log

Equipment Code	ID	Start Day	Start Hour	Start Min	Start Comment	End Day	End Hour	End Min	End Comment	Depth (meters)
Boom	04b15a	184	20	14	same		21	17		
Chirp	04c15a	184	20	12			21	17		
Nav							21	17		
Boom	04b16	184	21	40						
Chirp	04c16	184	21	40	4 Hz shot, 25 KHz samp		20	02	f-select	
Nav	001-2140	184	21	40			20	02		
							20	02		
Chirp	Broke 2	184	22	29	8KHz shot 25KHz sample TPA line		22	34		
Boom	04b17	185	14	47	same	185	15	34	Transducer moved forward mstbd	16m
Chirp	04c17	185	14	47	8KHz shot, 25 KHz samp	185	15	34	c-select - No nav till 14:58	
Nav	000-1447	185	14	47		185	14	57		
Nav	010-1457	185	14	57		185	17	20		
Boom	04b18	185	15	54	same	185	16	48		4 m
Chirp	04c18	185	15	54		185	16	49		
Boom	04b19	185	16	50	same		17	22		5m
Chirp	04c19	185	16	50			17	22		
Boom	04b20	185	17	22	same	185	17	56		3m
Chirp	04c20	185	17	22		185	17	56		
Nav	000-1720	185	17	20		185	17	56		
Boom	04b21	185	17	56	same	185	18	24		3m
Chirp	04c21	185	17	56		185	18	24		
Nav	004-1756	185	17	56		185	18	24		
Boom	04b22	185	18	24	same		19	[illegible]		
Chirp	04c22	185	18	24		185	19	11		3m
Nav	006-1824	185	18	24		185	19	11		
						185	19	11		

Activity ID: 04SCC01

USGS CMG FACS Operation Log

Equipment Code	ID	Start Day	Start Hour	Start Min	Start Comment	End Day	End Hour	End Min	End Comment	Depth (meters)
Boom	04b23	185	19	11	same	185	19	32		2-4
Chirp	04c23	185	19	11		185	19	32		
Nav	001-1911	185	19	11		185	19	32		
Boom	04b24	185	20	22	same	185	21	28		
Chirp	04c24	185	20	22		185	21	28		2.8
Nav	001-2022	185	20	22		185	21	28		
Boom	04b25	185	21	28	same	185	22	21		
Chirp	04c25	185	21	28		185	21	40	-paper out	2.5m
Nav	001-2128	185	21	28		185	22	21		
Chirp	04c25a	185	21	42	same	185	22	21		
Boom	04b26	186	17	31	Switched to CSP300, 100 Jul	186	19	15	250ms shot, 100ms sam, 200KHZ samp	3m
Chirp	04c26	186	17	31	8 KHz Shot, 25 KHZ samp	186	19	15		
Nav	001A1731	186	17	31		186	19	15	Cavitation noise - noise	
									pattern on Boomer change	
									@ RPM change.	
									Engine Room blower causing	
									noise on record	
Boom	04b27	186	19	15		186	20	27		
Chirp	04c27	186	19	15		186	20	27		
Boom	04b28	186	21	05	same	186	21	59		
Chirp	04c28	186	21	05	same	186	21	59		
Nav	001.2108	186	21	08		186	21	59		
Boom	04b29	188	14	24	same as JD186		15	38	Barataria Bay	2m
Chirp	04c29	188	14	24	same as JD 186		15	38		
Nav	000-1424	188	14	24			15	38		

Activity ID: 04SCC01

USGS CMG FACS Operation Log

Equipment Code	ID	Start Day	Start Hour	Start Min	Start Comment	End Day	End Hour	End Min	End Comment	Depth (meters)
Boom	04b30	188	15	52	same	188	18	23	217225 - 17:30 caught	2m
Chirp	04c30	188	15	52	chirp moved out 2m	188	18	23	Scab trap	
Nav	001_1552	188	15	52		188	18	59		
Boom	04b31	188	18	23	same	188	20	21		2.5m
Chirp	04c31	188	18	23		188	20	21		
Nav	001_1859	188	18	59		188	20	21		
Boom	04b32	188	20	32	same	188	21	09		3m
Chirp	04c32	188	20	35		188	21	09		
Nav	001_2035	188	20	35		188	21	09		
Boom	04b33	188	21	58	same	188	23	11		
Chirp	04c33	188	21	58		188	23	11		
Nav	001_2158	188	21	58		188	23	11		
Boom	04b34	189	14	33	same ~ JD 188	189	15	32		2m
Chirp	04c34	189	14	33		189	15	32		
Nav	001_1433	189	14	33		189	15	32		
Boom	04b35	187	17	09	same	189	18	41		3m
Chirp	04c35	189	17	09		189	18	41		
Nav	001_1709	189	17	09		189	18	41		
Boom	04b36	189	22	09	same	189	23	13		3m
Chirp	04c36	189	22	09		189	23	13		
Nav	001_2209	189	22	09		189	23	13		
Boom	04b37	190	16	03	same	190	17	06		4m
Chirp	04c37	190	16	03		190	17	06		
Nav	001_1603	190	16	03		190	17	06		