104976

LOG - Scanlon
Gulf of Mexico
3/20 - 4/1
1997

SCANLON/ CHAPMAN W. FL SHELFEDGE
GRIMES-NOAA CHAP 97005
MARCH 20-31, 1997
NAVIGATION LOG VOL. 1

7530-00-222-3521
FEDERAL SUPPLY SERVICE
(GPO)

97005nav

Leave 3/21 10:30 AM (Pascagoula, MI)
Head to site

CREW
KEN PAKOLSKI
KATHY SCANLON
SCOTT HARRISON
JANE DENNY
CLIFF

watches
noon - midnight
KEN
SCOTT

midnight - noon
JANE
CLIFF

3/21

Ken + Jane edited Barry's NAV
LC9PLGR3.BAS
Make changes to include
acoustic nav - EDGETECH
see if it works
- Stored in c:\kuttemp\LC9PLGK3.BAS

3/22

Gear in 9:19AM
Moving to SOL

082:09:42:16	28 59.9350	85 28.6623
082:10:01:14	29 00.17194	85 27.31473
082:10:33:47	29 00.56060	85 25.03733
082:11:02:49	29 00.91458	85 23.07084
082:11:17:50	29 01.10614	85 22.08116
082:11:37:02	29 01.02859	85 21.98827
082:12:02:54	29 00.73344	85 23.89364
082:12:19:00	29 00.50013	85 25.05598
082:12:30:12	29 0.3501	85 25.8509
082:12:45:58	29 00.14298	85 27.06528
082:13:00:00	28 59.93687	85 28.15821
082:13:16:15	28 59.74052	85 29.36602
082:13:30:22	28 59.54718	85 30.44730
082:14:05:24	28 59.50449	85 30.13431
082:14:39:16	28 59.96391	85 27.70166
082:15:00:20	29 00.21140	85 26.19186
082:15:15:12	29 00.39072	85 25.14057
082:15:30:00	29 00.56764	85 24.06384
082:15:45:00	29 00.77850	85 23.01340
082:16:00:00	29 00.97453	85 21.88952
082:16:30:29	29 00.70541	85 22.98611
082:16:45:00	29 00.50774	85 24.06669

082: 171203 29°00.12902 085 26.20852 JD 83

LINE 12

082:1927:39	28° 59.93	085° 26.78
082 1953	29° 00.24	85 24.97
2054	29° 00.64	85 22.79

LINE 13

		(SOL)
082 2050	29° 0.73	85° 21.7148
082 2215	28° 59.70	85° 27.66
082 2236	28° 59.46	85° 29.000
082 2300	28° 59.198	85° 30.56
~~082 2340~~		

LINE 14

082 2340	28° 59.05	085° 30.81
083 0006	28° 59.39	085° 29.92
083 0030	29° 59.6484	085° 27.1965
083 0103	29° 00.1138	085° 24.80
0151	29° 00.67	085° 21.62

LINE 15

083 0210	29° 00.59	85° 21.713
0242	29° 00.165	85° 24.126

LINE 15

0321	28° 59.656	85° 26.937
0404	59.168	85 29.814
0448	58.978	30.75

LINE 16

0435	28° 58.953	085° 30.474
0500	59.302	28.516
0530	59.7112	26.139
0600	29° 0.1087	85° 23.9154
0615	0.3231	22.8386
0630	0.4910	21.7670

LINE 17

0701	29° 0.2292	85° 22.8128
0716	0.0557	23.8394
0730	28° 59.8747	24.7581
0801	59.5131	26.9161
0816	59.3244	27.9325
0832	59.1228	29.0522
0856	58.8329	30.6597

LINE 18

0924	28° 58.9260	85° 29.5577
0945	59.1932	28.1310
1004	59.4522	26.7309
1015	59.5815	26.0042
1045	59.9337	23.9865
1115	29 0.2930	22.0055

Line 19

J.D. 83

12:00	28° 59.9530	85° 23.4630
1310	28° 59.2239	27.4345
13:30	58.9013	29.4875

Line 20

J.D. 83

14:20	28° 58.8066	85° 29.3961
14:45	59.1484	27.4755
15:18	59.6009	24.8390
15:39	59.8276	23.6468

Line 21

J.D. 83

1626	29 0.0287	85 22.0575
17:03	28 59.5007	25.0336
1218	58.505	30.6520

Line 22

JD 083

1835	28° 58.461	085° 30.451
2023	59.798	22.859

Line 23

0832112	28° 59.97	085° 21.555
0139	59.641	23.399
2328	58.348	30.621

Line 24

083 2344	28° 68.2555	85° 30.7818
	28° 58 7103	85 28 1126
084 0006		
0120	28° 59.435	85° 23.9330
0150	59.826	21.7636
0154	59.892	21.589

LINE 25

084	28° 59.8331	85° .2370
0344	28° 58.513	85° 28.7280

LINE 26

084		
0422	28° 58.113	85° 30.557
0455	28° 58.222	28.157
0525	58.272	24.2048
0600	59.2829	23.8497

Line 27

084		
0653	28 59.6127	85 21.6451
0739	59.0519	24.7174
0811	58.6782	26.8682
0832	58.4296	28.2205
0900	58.1257	30.0195

Line 28 Area #2

084		
0930	28° 58.4034	85° 31.0290
0947	59.1158	31.9010

Line 29 (Area 2)

084		
1036	28° 59.6904	85° 32.4534
1104	58.5264	31.0286

Line 30

084		
1136	28° 58.4074	85° 30.7838
1202	59.5233	32.1282

Line 31

084		
1238	28° 59.9966	85° 32.5653
1312	28° 58.4446	85° 30.6626

Line 32

084		
1338	28° 58.3150	85° 30.3423
1400	59.2573	31.5440

Line 33

084		
1444	29° 0.2616	85° 32.5840
1525	28° 58.5067	30.9284

Line 34

084

16:11	28°58.7571	85°30.6211
16:35	59.6653	31.7595

Line 35

084

17:16	29°0.2453	85°32.3197
17:32	28°59.6814	31.6325

LINE 38

084

2042	28°59.0217	85° 30.4138

LINE 41

084

2340	29° 0.7285	085° 32.1076

085

0023	28°58.8343	31.7344

LINE 42

058

0037	28° 58.7588	85° 29.5207
0126	29° 0.8917	85° 32.20

LINE 43

085

0200	29° 00.0249	85° 32.9934
0254	02.8489	32.9948
0353	6.0833	32.9998

Line 44

Ø85		
Ø5:56	29° 3.6968	85° 32.9167
Ø6:48	Ø.8582	32.8955
Ø7:Ø2	Ø.112Ø	32.9077

Line 45

Ø85		
0727	29° Ø.36Ø3	85° 32.8321
Ø746	29° 1.3531	85 32.8001
Ø822	3.3671	32.8164
Ø9Ø3	5.534Ø	32.8198

Line 46

Ø85		
Ø959	29° 4.1769	85° 32.7258
1Ø26	2.718Ø	32.7231
11Ø6	Ø.5406	32.7170

Line 47

Ø85		
1148	29° 0.8357	85.° 32.6191
1231	3.3019	32.6392
1312	5.5875	32.6286

Line 48

085		
1423	29° 3.0358	85 32.5394
1450	1.3543	32.5419

Line 49

Ø85		
153Ø	29° Ø.1941	85° 32.434Ø
1552	1.5055	32.4446
1642	4.619Ø	32.44Ø1
17Ø3	5.8649	32.4548

Line 5Ø

Ø85		
1735	29° 5.13Ø4	85° 32.3465
1753	4.Ø616	32.3611
1820	2.5738	32.3571
1907	29° 00.000	32.3515

Line 51

085		
2048	29° 04.9185	85° 32.2657
2108	06.0815	32.2673

Line 52

2121	29° 06.0084	85° 32.1563
2158	03.8420	32.1660
	29 01.297 (STOPPED)	32.152
	28 59.962	32.158

JD LINE 53

085

0328	28° 59.6897	85° 32.0516 (50)
0030	29° 03.6193	85° 32.0746
0101	29° 05.2893	85° 32.0762
0115	06.1987	32.0765

JD 085 LINE 54

0127	29° 06.2648	85° 31.9942 (50)
0208	03.8817	31.9895
0317	28° 59.7195	85° 32.0986

JD 085 LINE 55

0332	29° 00.0193	85° 31.9144 (50)
0410	02.2061	31.8596
0502	06.2976	31.8863
0515	06.5878	31.8899

LINE 56

JD 086

0526	29° 06.1632	85° 31.7733
0608	3.5989	31.7997
0705	0.4144	31.7829

Line 57

0737	29 0.6341	85° 31.7027
0821	3.2281	31.7166
0859	5.3747	31.7157

Line 58

1013	29° 3.0076	85° 31.6132
1033	1.7768	31.6148
1101	0.0407	31.6149

Line 59

1213	29° 2.9084	85° 31.5440
1245	29° 4.7083	31.5205
1258	5.4617	31.5375

Line 60

1356	29° 3.8785	85° 31.4335
1422	29° 2.1533	85° 31.4227
1452	0.1994	31.4349

Line 61

JD 086

1534	29° 1.3460	85° 31.3423
1554	2.7138	31.3458
1631	4.5293	31.3369

Line 62

JD 086

1723	29° 05.0700	85° 31.2505
1749	03.4661	31.2448
1847	29° 00.00	85. 31.25

LINE 63

JD 086

1858	29° 00.000	85° 31.1539
1955	02.9635	31.1459
2043	05.6258	31.1543
2050	29° 06.000	31.1524

LINE 64

JD 086

2100	29° 06.1140	85° 31.0442
2150	03.3924	31.0583
2207	02.3761	31.0657
2250	29° 00.0	31.0657

LINE 65

JD 087

0014	29° 04.1131	85° 30.9751
0035	05.3703	30.9751
0046	05.9939	30.9614

LINE 66

0059	29° 06.3797	85° 30.8737
0148	03.6955	30.8714
0235	00.8245	880C
0251	29° 11 "	85° 30.8727

LINE 67

JD 087

0302	29° 0.1032	85° 30.7585
0354	03.496	30.7861
0430	05.7028	30.7729
035	05.9866	30.7783

LINE 68

JD 087

0455	29° 06.8459	85° 30.6930
0546	03.9387	30.6881

Line 70

JD 087

0906	29° 5.5302	85° 30.4801
0926	4.3633	30.4965
1002	2.0237	30.5065
1028	0.4555	30.5020

Line 71 TRANS TO ARCAH

JD 087

1114	28 57.8911	85 30.7270

Line 72

JD 087

1128	28 58.0844	85 29.7106
1226	28 58.7677	25.9031
1355	59.7170	20.5419

Line 73

JD 087

15:04	28 59.9712	18.6665
15:43	58.4840	21.3952
16:05	59.2106	22.8886
16:50	58.6753	25.9721

Line 74

JD 087

1722	28° 58.5838	85° 25.9850
1805	59.1142	22.5877
1908	59.9402	85° 18.4048

LINE 75

JD 087

1933	28° 59.9196	85° 18.0510 (SOL)
2121	58.6290	25.3598
2148	28 58.4252	26.4779

SWITCH TO NEW LOG