

8/31 SABINE SIDE SCAN

Sabine jetty east side
moderate chop.

sal texss-15 1329

134147 changing from 100kHz to 500kHz
turning around and following jetty south.

sal texss-18 100 kHz 1852

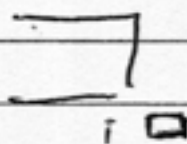
sand loss from break in jetty at 135508

1357 turning around, head north (shoreward) along jetty.

SABINE SEISMIC

Trackline - see facing page 7 pages back.
heading north along jetty following side-scan track.

Sal texsb-1 1617



35j (low power)

170615 hitting bottom near waypt. 1 (core ^{SSV 3} 3), turning
seaward

174020 easing shoreward again - resuming course.

172526 increased boat speed.

SP 104-106 jump in navigation

SP 115 course change southward to new waypt. (tie-in w/ Lacuss line.)

1827 eol turning

turning ~~se~~ south westward toward core SSV 5 (map #28)

texsb2 sal 183042

192535 core SSV 5 - good features. turning towards ^{jetty marker} lake.
eol at Sabine ship channel. 2008

sal texsb-3 2010 Sabine ship channel. ^{change in ADE to} good line. ~~add~~ ADD Filter -
removes first arrival.

210423 speed up.

2232 eol eol at waypt

ac - part-part Starboard - Starboard.

- 1.) turn on ups - ready light.
- 2.) Behind computer - turn power strip on.
- 3.) turn nav laptop on.

c:\> cd geo31

geo:> glxds

Setup - Logging

Log all data - on [Return]

Position Interval - 30

~~Output Nav~~
Nav. Interval - ~~output~~ now on

Nav. Interval - 60

XDS Format OK

[Esc]

Mode - Log GPS to file.

(nav file text-6) [Return]

prompt - date/time [Esc]

end of Day : [Esc]

mode - End process

quit - Exit to Dos

NAV

Delph

c:\ Delph2 [Return]

cont. ... cont...

Mode - Seismic Playback

Line name - text6.6

Mode - Seismic Real time

[Return]

overwrite Y

Run - Profile

plotter online

key => P. (print)

sets key => R (record) (note record indicator top right)

to end line hit [Esc]

end :- *

mode - exit.

turn off laptop - power strip - ups.

Turn on navigation of
positive terminal
on battery

Para help line
580-0315

(2)

15.002
07.065

9/1 SABINE SEISMIC

Sabine jetty to Calcasieu jetty.
Skies overcast, light chop

begin at waypt. outside Sabine jetty. $\approx 29^{\circ}39.0 / 93^{\circ}45.0$

Sol text 5b-4 turning to waypt initial.

131744 begin route to ~~waypt~~ Calcasieu jetty waypt

155300 begin big channel.

160537 "

171141 begin channel

174008 begin big channel.

181406 begin turn shoreward end line

Sol text 5b-5 181700 shoreward

182533 slow for tag.

192713 big channel

193513 rec'd waypt 4 turn towards waypt 3

195545 channeling.

20453 "

2053 "

210226 big channel.

210937 big storm hits

212147 eol

symmetry goes away
211937 storm subsides

79.14
93.2

27.43
93.2

9/2/95 SABINE SEISMIC

Sabine Bank and west

Skies clear seas calm.

145012 S/L dexsb-6 Sabine ship channel leading towards
light house at Sabine bank.

175343 reach waypt past Sabine Bank turn north westward
~~to~~ last waypt.

181543 Channeling.

19249 end.

Calculus

jelly entrance. $29^{\circ}44.4'$ / $93^{\circ}20.45'$

ways. For Calculus course:

- 1.) 29.887° $93.284'$
- 2.) 29.887° 93.25
- 3.) 29.924 93.25
- 4.) 29.884 93.283
- 5.) 29.924 93.25
- 6.) 29.938 $93.28 279$
- 7.) 29.96 93.259
- 8.) 29.984 93.277
- 9.) 30.0 93.26
- 10.) 30.25 93.276
- 11.) 30.4 93.265
- 12.) 30.58 93.273

9/3 Seismic Lake Calcasieu '95

Lake Calc. Skies clear seas irrelevant

sol textsb: 7 south lake e-w: 1856

SP 37.5 turn northward

SP 59.5 turn westward.

SP 81 faulting?

SP 102 channel.

SP 110.5 begin turn northeast northeastward.

SP 121 channel.

SP 132 channeling.

SP 138 deep channel / accretionary cones etc

SP 143 shallow (the) channel incised into deeper channel.

SP 147 ^{big} ~~the~~ channel begins (shallow)

SP 158.5 end big channel (?)

turn north eastward somewhere between SP 176 and 178

SP 233 + channel comes up

sol p SP 241 (225621)

9/4 Calcasieu pass east side

Shore parallel line.

sal text 8 1501

channel at 1335 coming out of channel 1340

144542 reach waypt. 12 begin turn southeastward to waypt. 13

161420 Small channel.

1624 turn for shrimp boat.

170250 reach waypt. 14 (14) head southeast to (15)

1710 Mud lake channel.

1757 Change direction from waypt 15 to waypt 34 (slightly n.e.)

1818 eol

turning southward to waypt (33)

1820 sal text 9

1825 slow for shrimp boat. (miss Julie Phn)

1828 resume speed/heading

201822 reach waypt. 32a, turning ^{westward} ~~northward~~ to 22a.

212542 reach waypt 32a turning westward toward waypt. 22

215418 channel.

220725 by shallow channel.

225202 begin small channel.

2314 reach waypt. 21 turning eastward to waypt. 21

2330 eol.

9/5 Calcasieu offshore

Skies overcast, seas 2' chop.

South-north transect waypt 30a-30-29

sol text 5-10 1527 w/ heading north to waypt. 30
(from just south of core site 10)

160122 channel.

162948 channel surface comes up-

173833 channel.

201 1752

sol text 5-11 shore parallel from waypt 18a-18-19-20 -1846

185917 channel.

203639 Sig channel

215430 turning northward to waypt 28 from from longitude
93°08.4 ~~turn~~ attempt to improve record by going
with swell.

220044 record not improved returning to previous route.

220500 sol seas rough.

9/6 Calcasieu shelf

Skies clear, seas 3+ feet

Sol 6x56-12 1756 boat heading north from waypt. 27a to waypt. 27

183707 channel.

184721 channel.

185427 shallow channel.

col at waypt. 28 1957