90046cn
104757

JEAN A Schlee

Cabo Rojo
S.W. Puerto Rico
[redacted]
MAYAGUEZ

JENA 90-2

Nov 11-18, 1990
JD 315/1225-322/1841 Z
Chief Scientist Log

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

Antonio Monserrat — Capt
Henry Colón Vázquez — Eng
Richy Paul Rodriguez

Jean A
WAE ~~80-24~~ 90-2
Nov 11, 1990 JD 315

Geophysics Part
Captain + 2 crew Underway 0940
Parolski Sunny to ptly
Irwin cldy; sea choppy
Sehlee Start line over shelf
because of malfunctioning Mini ranger

Start	Time	Sources	Line #	Heading
1225	1626		ID 116 S.	inshore

End
1806 Hintec 3.5 KHz Line 1 mines navigation
1806 – 1921 Transiting to line 2
1921 SOL 2 254°T 5 1/4 kts
(ID 114.5) 247°T

JD 316 ~~Partly~~ Mostly Cloudy – seas calm
1255 SOL Line (McCann Coastal Line)
Hintec, 3.5 KHz, Mini ranger
1839 SOL #5 (ID 110 S)
90° toward Mayaguez
gentle Swell; partly sunny
91° T 5 1/2 KTS
2108 end of line 5 (ID 110 S)

JD 317 Jean A 90 - 2
Sunny, calm seas
1239Z headed out to do line
6 (1D 112S) Huntec, 3.5KHz + GPS
1319 SOL #6 (112S)
minus inshore 2.1Km
to shallow (3 fathoms)
1659 SOL #7 (1D 105S)
N-S line Huntec, 3.5KHz
2017 end of line #7
rough sea bridle off 0.7Km
early.

JD 318 Sunny 70's calm
Jean A 90 - 2
Seismics
Line 8 (151-S, 118-S, 103-S) ⊔ shaped
underway at 11:45Z
SOL #8 at 12:40Z heading 180
1705 EOL 8C
Sampled three stations 154
133 + 066; very poor recovery
in relatively deep water
Slipek triggered; recovering
very little. could be bedrock
with a thin veneer of med-fine
grain sand.

JD 319 Sunny calm, clear
underway at 1225Z for sampling
all day -- outer shelf slope,
Mayaguez and south. Hardly
any wind so far!
Choppy windy offshore
1352 first attempt to sample
#155 - very little recovered
1450 Minivanger quit on way
to next site.

JD 320 underway at 1140Z
Sunny, calm off to 8
sampling stations from 1244
to 1458 then profile line
finish up.
line 9 (116-S) 1537/1605
line 10 (118S-) 1657/1757
line 11 (103S) 1758/1757
Line 12 (151S)
Line 13 (Bahia Sucia)
Line 14 (141-S)
1900 Steering broke -- drifting
1920 back underway
1956 line 12 headed north
2051 End of Line 12 (151S)

JD 321
Underway at 900 Z to do
1425 (Line 13A) also Line 14
+15 (BS + 1415) slightly choppy
Sunny - working south of Puerto Rico
- Cabo Rojo.
1131 Start of Line 13A (1425)
Head sea 3-4' swell +
chop.
1901 End of Line 13B
in to La Parguera

JD 322 La Parguera
going to set a Miniranger
station on Margarita Reef.
Underway at 1230 Z
last line 19c (1425) finished at
1841 - East to west along shelf
to end Jean A 90-Z