



1
00:00:00,600 --> 00:00:03,203
Good morning, welcome to NASA's
the Pegasus.

2
00:00:03,203 --> 00:00:04,471
My name is Joseph Robinson

3
00:00:04,471 --> 00:00:06,172
I'm the Marine Operations
Manager on board.

4
00:00:06,172 --> 00:00:08,441
It's my job to insure the barge
ready to go at a moment's notice

5
00:00:08,441 --> 00:00:09,709
for NASA.

6
00:00:09,743 --> 00:00:12,879
The barge is 310 feet long, its
got a 50 foot beam

7
00:00:12,879 --> 00:00:15,415
It's specifically built to ship
core stage.

8
00:00:15,415 --> 00:00:18,651
We ship parts from here to
Huntsville, Alabama

9
00:00:18,651 --> 00:00:21,621
Huntsville, Alabama all the way
down to Kennedy Space Center.

10
00:00:21,621 --> 00:00:25,091
It's a unique platform and
the crew is nothing but the best

11
00:00:25,825 --> 00:00:27,894

My name is Jeffery Whitehead and

12

00:00:27,894 --> 00:00:30,163

I'm the AB on the barge Pegasus.

13

00:00:30,163 --> 00:00:32,799

What I do on here is the same
thing you would see a captain

14

00:00:32,799 --> 00:00:35,502

do on any other marine vessel

15

00:00:35,502 --> 00:00:38,004

I manage the deck crew and I
work as a team with the engineer

16

00:00:38,004 --> 00:00:40,440

on here to make sure the barge
is ready to go and ready to ship

17

00:00:40,440 --> 00:00:41,741

the rockets.

18

00:00:41,741 --> 00:00:44,711

Scott Ledet, marine engineer
aboard the NASA barge Pegasus.

19

00:00:44,711 --> 00:00:48,214

When I came here to do this
I take it a little more personal

20

00:00:48,214 --> 00:00:51,484

it's a wider scheme and less
room for error than

21

00:00:51,484 --> 00:00:52,952

on another vessel.

22

00:00:52,952 --> 00:00:55,922

I mean you're working with
a rocket that everybody has

23

00:00:55,922 --> 00:00:58,591
poured their heart and soul
and took time away from their

24

00:00:58,591 --> 00:01:00,994
family to come out an work
on it, you don't want

25

00:01:00,994 --> 00:01:01,895
anything to go wrong.

26

00:01:01,895 --> 00:01:04,864
Stennis to KSC is a pretty nice
trip, we have a couple tugs

27

00:01:04,864 --> 00:01:07,534
that'll latch on to us over ther
up at Stennis, we'll come out

28

00:01:07,534 --> 00:01:10,503
the locks and head South on
the Pearl, we'll go out the

29

00:01:10,503 --> 00:01:13,473
little Rigolets bridge and come
out the Mississippi Pass

30

00:01:13,473 --> 00:01:15,975
and we meet up with an sea-
going tug out there, and he'll

31

00:01:15,975 --> 00:01:18,178
hook up to our bridle and he'll
drag us all the down to the

32

00:01:18,178 --> 00:01:20,680
Florida Straight and take us out

to the East coast of Florida

33

00:01:20,680 --> 00:01:22,882
and back up, it's usually about
a 6-day trip.

34

00:01:22,882 --> 00:01:25,852
And then we get up there and a
couple tugs grab us and they

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00:01:25,852 --> 00:01:27,220
bring us on in to KSC.

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00:01:27,220 --> 00:01:30,190
We acutally monitor every aspect
of the trip. The people at NASA

37

00:01:30,190 --> 00:01:32,859
will know the wave heights,
they'll know the temperature

38

00:01:32,859 --> 00:01:35,562
outside. They'll keep up with
the movement of the barge,

39

00:01:35,562 --> 00:01:37,931
how much of a list we had to the
port or to the starboard or

40

00:01:37,931 --> 00:01:39,332
from the bow to the stern.

41

00:01:39,332 --> 00:01:42,202
And all that is constantly being
monitored and updated.

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00:01:42,202 --> 00:01:45,171
Beautiful water, fun trip, we
always have a good time

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00:01:45,171 --> 00:01:48,141

good fellowship out there talkin
guys. You really get to know

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00:01:48,141 --> 00:01:50,310

each other when you're just sitt
in the ocean like that for

45

00:01:50,310 --> 00:01:51,478

a few days

46

00:01:51,478 --> 00:01:53,746

When people come out here and
they look at this barge, I mean,