hi I'm NASA Kennedy's Jessica Londe and

I'm taking you inside KSC NASA's Space Launch System rocket will roar into space the launch pad 39b a Kennedy Space Center the flame trench beneath the pad is being upgraded to support the launch of the rocket for exploration mission-1 deep space mission and the journey to Mars segments of a new flame deflector were lifted by crane and lowered into position in the flame trench about six feet south of the shuttle era swing deflectors position the new design catering to a brand new rocket will
provide easier access for inspection

maintenance and repair the interim cryogenic propulsion stage or ICPs where the Space Launch System rocket was lifted and moved to the space station

assembled this section of the rocket will be located at the very top just below the Orion castle during exploration mission-1 NASA's first technician of Orion in the SLS rocket the ICPs filled with liquid oxygen and liquid hydrogen will give a ryan the big push needed to fly beyond the moon
before returning to earth if you like

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