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A large industrial rigging machine, possibly a pipe handler or derrick, is mounted on a wooden platform. The machine is yellow and has a complex structure with various pipes, valves, and a large cylindrical component. A ramp with a metal track is attached to the side of the machine, leading down to the ground. The machine is situated in an outdoor industrial yard with a clear blue sky, a gravel lot, and several shipping containers in the background. The website address www.PetroRigs.com is overlaid in the center of the image.

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ASSET - 0290  
TESTED

VARIABLE RAMS  
27 7/8" - 5 1/2"

BLIND RAMS

SERVICE VALVE

15000

VARIABLE RAMS  
27 7/8" - 5 1/2"

BLIND RAMS

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# SPENCER-HARRIS MODEL 7000 DRILLING RIG

CAUTION. ALL INFORMATION BELOW IS CRITICAL TO THE SAFE OPERATION OF THIS RIG.  
FAILURE TO COMPLY WILL CAUSE SERIOUS INJURY OR DEATH.

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A.P.I. STD 4E APPLIES TO THE  
OPERATION OF THIS RIG UNLESS OTHERWISE NOTED.

## OPERATING CAUTIONS

## LOAD DISTRIBUTION DIAGRAM

150,000  
LBS.

80,000  
LBS.

400,000  
LBS.

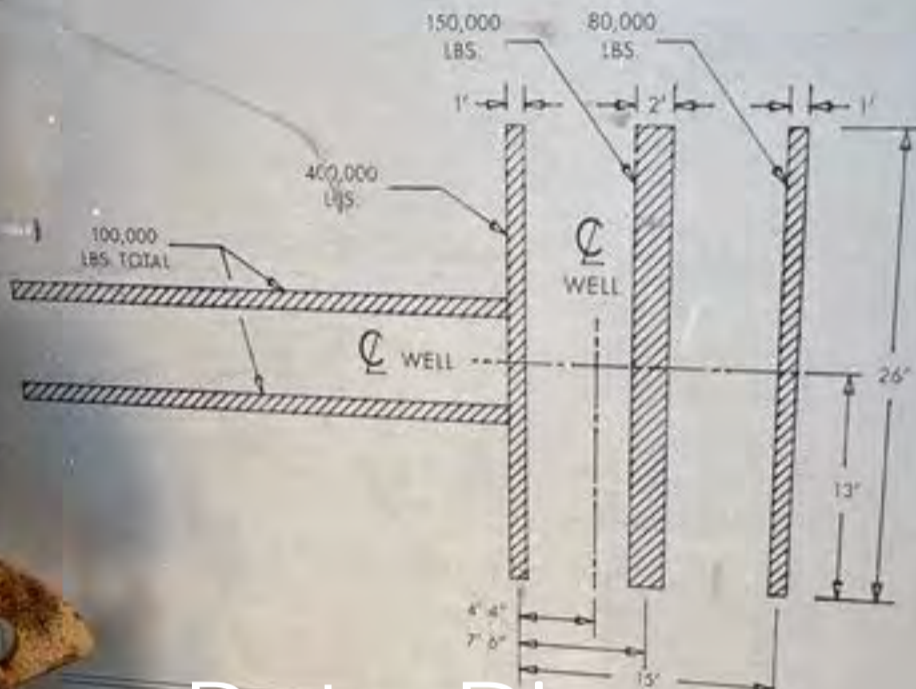


# ANCER-MORRIS MODEL 7000 DRILLING RIG

CAUTION: ALL INFORMATION BELOW IS CRITICAL TO THE SAFE OPERATION OF THIS RIG. FAILURE TO COMPLY WILL CAUSE SERIOUS INJURY OR DEATH.

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## LOAD DISTRIBUTION DIAGRAM



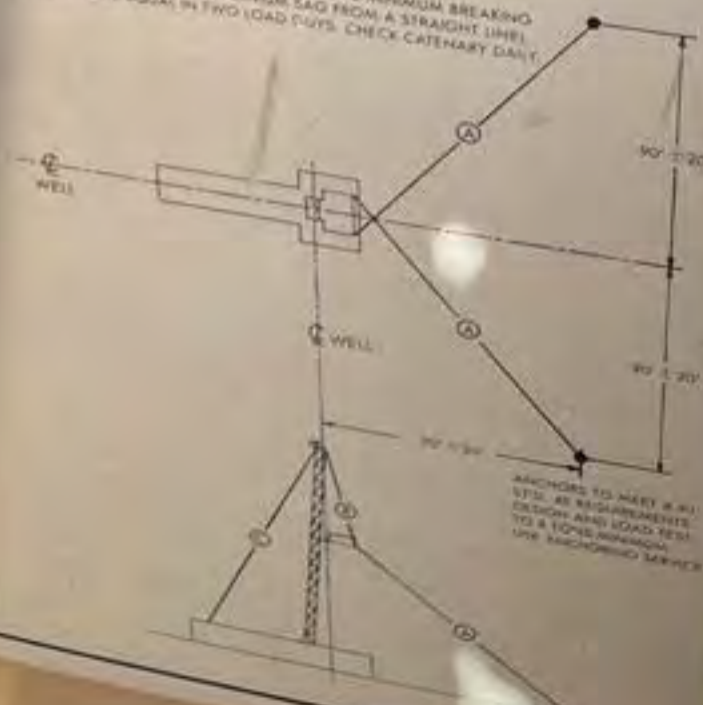
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## GUYING DIAGRAM

### CAUTION:

ALL INFORMATION BELOW IS CRITICAL TO THE SAFE OPERATION OF THIS RIG. FAILURE TO COMPLY WILL CAUSE SERIOUS INJURY OR DEATH.

- ① (2) 9/16" DIA. WIRE ROPE RACKING BOARD TO GROUND GUYS, 8,200 LBS. DESIGN LOAD, 14.5 TONS (29,000 LBS.) MINIMUM BREAKING STRENGTH. 12" x 24" CATENARY (MAXIMUM SAG FROM A STRAIGHT LINE). CHECK CATENARY DAILY IF ANCHOR LOCATIONS ARE NOT SYMMETRICAL ABOUT 90° CENTERLINE. CONSULT MANUFACTURER.
- ② (2) 3/8" DIA. WIRE ROPE, 6,000 LBS. DESIGN LOAD, 17.9 TONS (35,800 LBS.) MINIMUM BREAKING STRENGTH.
- ③ (2) 3/4" DIA. WIRE ROPE LOAD GUYS, 25.5 TONS MINIMUM BREAKING STRENGTH 8" x 8" CATENARY (MAXIMUM SAG FROM A STRAIGHT LINE). CATENARY TO BE EQUAL IN TWO LOAD GUYS. CHECK CATENARY DAILY.





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