

S. P. Howell

1032-6
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David L. Narver, Jr. Survey Platform - P.S. 1032-6

January 12, 1953

I have looked at the proposed platform drawing, and I believe it will vibrate more than the survey triangulation crew can tolerate. Hammond's feeling is essentially the same. Our recommendation is to build the platform as shown on the drawing (it is structurally sound) and ascertain the vibration. If the vibration is excessive, then bulkhead the sides and fill the 12' x 12' center core with rock so as to increase the mass

To aid the home office in future design problems of this nature, please let us know the stability of the platform when built as shown on the drawing P.S. 1032-6.

DLNjr:cas

cc: JS Chrono
Constr. & Oper. Div.
L. S. Hammond
Project File
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816 Mail Room (2)

David L. Narver, Jr.
Chief Project Engineer

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DEPARTMENT OF ENERGY	
SINGLE REVIEW AUTHORIZED BY: <i>AB. SIMISSALLI 7/23/94</i>	
REVIEWER (ADD):	
NAME: <i>J.D. LAZEN</i>	DATE: <i>7/29/94</i>

[Faint handwritten notes and signatures]