

THE MASS, DECAY PROPERTIES, AND LEVELS OF ^{36}K FROM
THE $^{36}\text{Ar}(p,n)^{36}\text{K}$ AND $^{36}\text{Ar}(^3\text{He},t)^{36}\text{K}$ REACTIONS

by

DANIEL WILLIAM MILLER

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APPROVED BY:

L. D. Woodruff

D. R. Tuttle

R. C. Bullard

F. G. Everling
Chairman of Advisory Committee