

moduli of stable vector bundles over curves:
the reference here is

M. S. Narasimhan and S. Ramanan, Moduli of
vector bundles on a compact Riemann surface,
Ann. of Math., Vol. 89 (1969), pp. 14-51.

This paper contains the result that the Kummer
surface associated to the quadric line is obtained
from the Jacobian of the hyperelliptic
curve defined by the pencil of quadrics.

Finally, an interesting general reference for
threefolds and their intermediate Jacobian is

A. N. Tjurin, Five lectures on three-dimensional
varieties, Uspek' Math. Nauk., Vol. 27 (1972),
pp. 4-50 (English translation: Russian Math.
Surveys, Vol. 27 (1972), 1-53).

□ $S = \frac{A}{\sim}$. A is Jacobian of B .
 B is a hyperelliptic curve since
 B is expressed as a 2-sheeted cover of \mathbb{P}^1
see P247. See P28P. for the pencil of
quadrics. By P247, $g(B)=2 \Rightarrow B$ must be
hyperelliptic. \square

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