

This is the form of material change report required under Section 67(1) of the *Securities Act*.

BC FORM 53-901F

Securities Act

MATERIAL CHANGE REPORT UNDER SECTION 67(1) OF THE ACT

Item 1. Reporting Issuer

FIRST STAR RESOURCES INC.
1118 Homer Street - Suite 214
Vancouver, BC V6B 6L5

Telephone: (604) 609-0575
Fax: (604) 609-0565

Item 2. Date of Material Change

March 31, 2010

Item 3. Press Release

The date of the press release issued pursuant to Section 67(1) of the Act with respect to the material change disclosed in this report is **March 31, 2010**. The press release was issued in Vancouver, British Columbia.

Item 4. Summary of Material Change

First Star Announces the Appointment of Dr. Karsten Eden as Vice President Exploration for First Star Resources Inc.

Item 5. Full Description of Material Change

VANCOUVER, BC – First Star Resources (FS – TSX:V) announced today it appoints Dr. Karsten Eden as Vice President Exploration for First Star Resources Inc. Dr. Karsten Eden is a Certified Professional Geologist (CPG -11094) through the American Institute of Professional Geologists and European Geologist (EurGeol -771) through the Federation of European Geologists. Additionally he is a licensed Professional Geologist in the State of Alaska (#603). Dr. Eden has 15 years experience in the mining and exploration industries. He has specialized knowledge in Geographic Information Systems (GIS) technology and extensive experience in mineral potential modeling, geological modeling and mineral economics. He has international experience in the supervision and management of mineral exploration projects in remote regions of Alaska, Western Australia, West Africa, Scandinavia and Europe. Dr. Eden holds a Master's Degree in Economic Geology from the Technical University of Clausthal in Germany and a doctorate degree in Exploration Geology with an emphasis in GIS applications in

mineral exploration from The University of Technology Aachen in Germany. He received two internationally recognized research awards for his PhD work. The board of directors of First Star welcomes Dr. Karsten Eden to the position of Vice President of Exploration. Bill Wishart President and Chief Executive Officer comments "Dr. Eden is an excellent candidate to lead our exploration team. His extensive geological knowledge and experience will provide strong guidance on all levels of First Star's exploration. He will be a tremendous asset to our company as we advance towards becoming a significant gold exploration and development company."

Item 6. Reliance on Section 67(2) of the Act

N/A

Item 7. Omitted Information

N/A

Item 8. Senior Officer

The following senior officer of the Company is knowledgeable about the material change disclosed in this report:

Bill Wishart
Phone: (604) 609-0575

Item 9. Statement of Senior Officer

The foregoing accurately discloses the material change referred to herein.
Executed at Vancouver, British Columbia this 31st day of March 2010.

"Bill Wishart"

Bill Wishart
President