



Memorandum

To: BEI Sensors customers

From: Michelle Todd

Re: Intrinsically Safe Encoder Designations

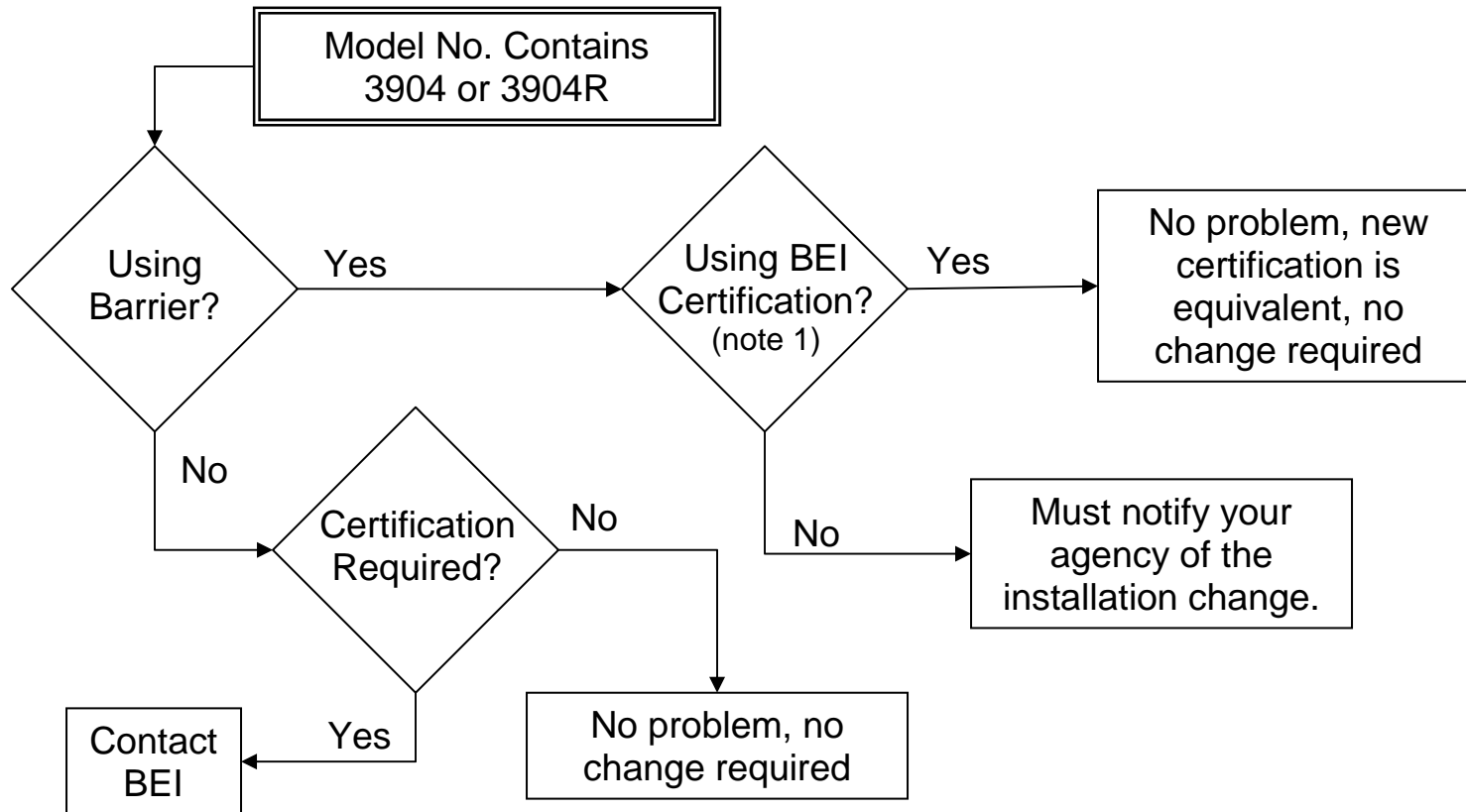
Date: July 25, 2011

We are in the process of updating the model numbering scheme for our Intrinsically Safe encoders. This affects the installation drawings and may affect the notification and documentation requirements of our customers. This change pertains to BEI Models HS35, H25 and HS25 encoders that have either 3904, 3904R or 4469 and the "EX" designation in the model number.

Attached you will find two sheets which provide a guideline as to how this change will affect specific customers and installations. Each of these sheets is a short flow chart with simple "yes"/"no" decisions that indicate the required action to adjust to this change.

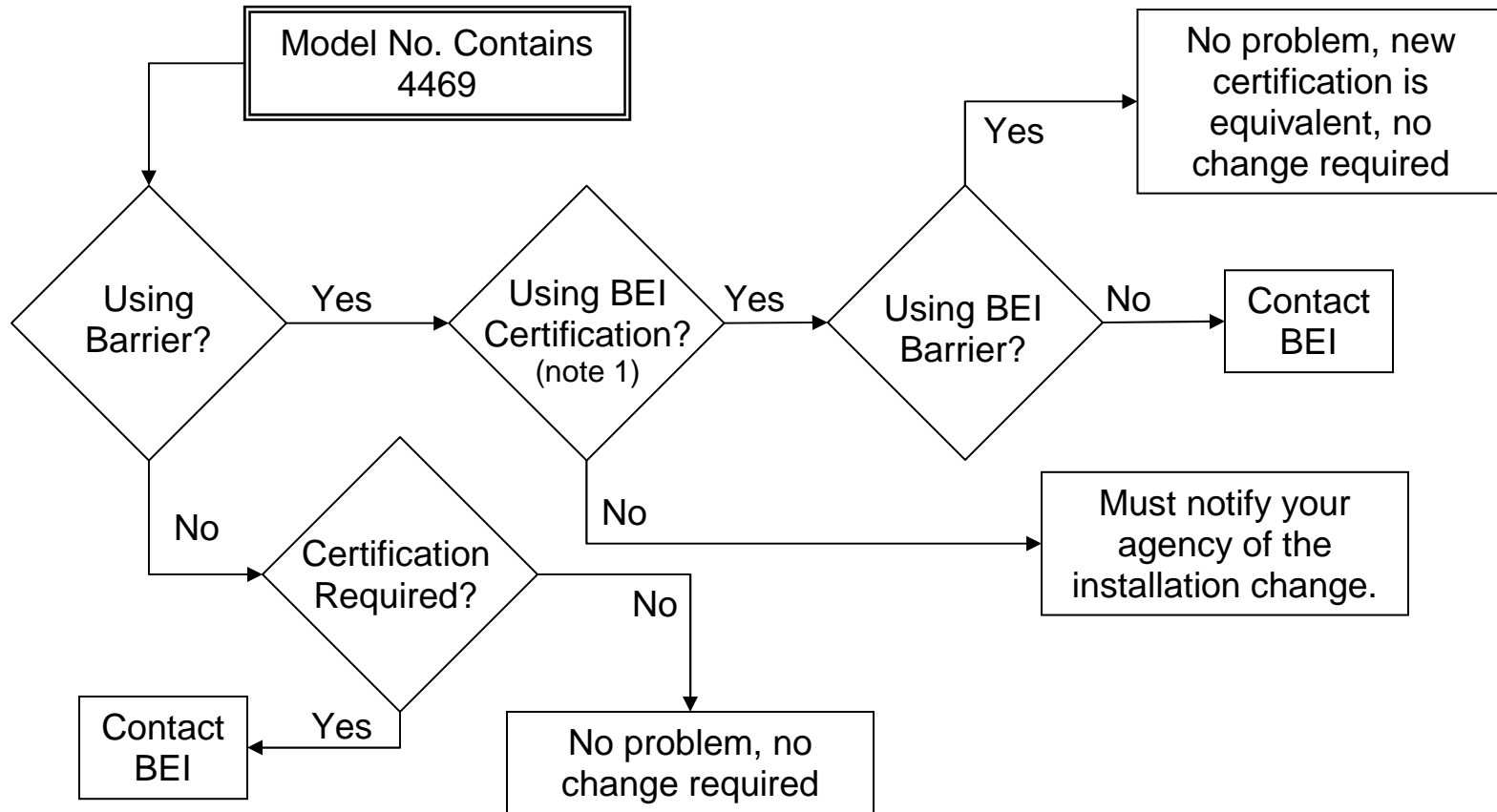
If you have any customers that potentially could be affected, please pass this memo along to them and take the time to go over their requirements and ensure that their actions, if required, are clear. In most instances there will be no action required and if there is any question, please contact our Hazardous Location Specialist, Les Wolff directly at 1-800-350-2727 extension 241.

Conversion of 3904 or 3904R to 5V/OC, 9V/OC OR 5V/OCR



Note 1: BEI Certification uses BEI installation Drawings:
924-08063-001 / -002 or 924-08064-001 / -002

Conversion of 4469 to 5V/V



Note 1: BEI Certification uses BEI installation Drawings
924-08062-001 / -002 or -003