

DAY	MONTH	YEAR

ERCB APPLICATION NUMBER									

APPLICANT'S REFERENCE \_\_\_\_\_

### 1. IDENTIFICATION

Company Name \_\_\_\_\_

Applicant BA Code \_\_\_\_\_

### 2. TECHNICAL CONSIDERATIONS

- The H<sub>2</sub>S content is \_\_\_\_\_ mol/kmol.
- The partial pressure or effective partial pressure of the H<sub>2</sub>S is \_\_\_\_\_ kPa.
- The pipeline meets all current applicable CSA Z662 standards..... YES  NO
- Prior to operation, procedures for corrosion mitigation, monitoring, evaluation, and record keeping will be implemented ..... YES  NO  N/A
- The liquid hydrocarbon pipeline meets current leak detection requirements ..... YES  NO  N/A
- The design of the steam distribution line is registered with ABSA ..... YES  NO  N/A
- Production streams with different H<sub>2</sub>S contents will be blended..... YES  NO
- The pipeline installation meets all applicable standards..... YES  NO

### 3. NATURAL GAS/OIL EFFLUENT PIPELINES > 10 mol/kmol H<sub>2</sub>S

- H<sub>2</sub>S release volume Proposed/Existing \_\_\_\_\_ m<sup>3</sup> Level designation:  Level 1  Level 2  Level 3  Level 4
- This application will change the level designation of this pipeline or a connecting pipeline..... YES  NO
- The setback requirements have been met ..... YES  NO
- The pipeline will inject natural gas containing H<sub>2</sub>S into a producing reservoir..... YES  NO

### 4. SUBSTANCE CHANGE, H<sub>2</sub>S INCREASE, MOP INCREASE, AND LINER INSTALLATION ONLY

- The presence of H<sub>2</sub>S, an increase in MOP, or a change in substance will reclassify the pipeline to Category C or D..... YES  NO  N/A
- The liner is being installed due to  Internal corrosion  External corrosion  Other (specify) \_\_\_\_\_

### 5. RESUMPTION, DISCONTINUATION, AND ABANDONMENT ONLY

- The pipeline you are applying to resume operation of was discontinued in accordance with ERCB requirements..... YES  NO
- The integrity of the discontinued pipeline has been verified..... YES  NO
- The pipeline was discontinued in accordance with ERCB requirements ..... YES  NO
- The pipeline was abandoned in accordance with ERCB requirements..... YES  NO
- In case of abandonment, all associated surface facilities will be removed and the surface site reclaimed within one (1) year ..... YES  NO

### 6. ENVIRONMENTAL REQUIREMENTS

- The pipeline will be constructed in accordance with AENV's *Environmental Protection Guidelines*..... YES
- The applicant will comply with the *Code of Practice* in accordance with the Water Act. .... YES  N/A
- Application has been made to AENV for Conservation and Reclamation Approval (white area only)..... YES  NO  N/A

If application has been advertised, provide the Notice Expiry Date \_\_\_\_\_ (DAY-MONTH-YEAR)

- The proposed pipeline/pipeline installation is located within the Calgary or Edmonton Transportation/Utility Corridor..... YES  NO
- If YES, the pipeline/pipeline installation has ministerial consent from Alberta Infrastructure..... YES  NO
- The proposed pipeline/pipeline installation meets ERCB environmental requirements ..... YES  NO

**If you check a BOLD response, you must attach supporting information.**