

WKEXP 903 Work Term Report

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Work term 3

Computer Engineering Software Co-op

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1 Introduction

The purpose of this document is to serve as an introduction to the Association of Professional Engineers and Geoscientists Code of Ethics [1]. From this point forth in the document, the Association of Professional Engineers and Geoscientists Code of Ethics will be referred to by its acronym: APEGA. In the following paragraphs, we will be analyzing a real ethical dilemma, and relating it to APEGA's Code of Ethics. As the talking points discussed may be sensitive, the names of relevant parties and employers involved have been modified to ensure that confidentiality is maintained. Fun fact: Maintaining confidentiality is part of Rule 3 in Section 4.3.3, and will be further explored in this report.

2 Analysis

2.1 Health, Safety & Welfare of the Public

kms

2.2 Competence and Knowledge

kms

2.3 Integrity, Honesty, Fairness and Objectivity

kms

2.4 Statutes, Regulations, Bylaws

kms

2.5 Honour, Dignity and Reputation

kms

3 Conclusion

As we can see, while the Code of Ethics is clearly defined, there are situations which arise that must be considered carefully by an engineer or geoscientist when making ethical decisions

References

- [1] APEGA, *Guideline for Ethical Practice v2.2*, Feb. 2013.