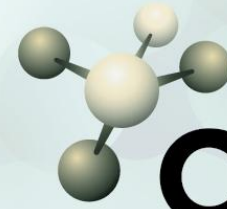


Canadian School of
Hydrocarbon Measurement

OCT 24 | 2024

**TARA Centre
Evergreen Park**

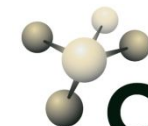


CsHm

Grande Prairie
gp.cshm.ca

Putting Enhancements Back into Production

Presented by Wayne Dunnington



CsHm

Grande Prairie

Introduction

- Context of Measurement in Oil & Gas
- Directive 076's Intent
- The concept of 'Slowing Down to Go Faster'



Measurement Programs

- What is your corporate philosophy?
- What is your measurement program about?
- What is your measurement programs why?
- What is your measurement programs risk tolerance?
- Who does your measurement program serve?
- What is your measurement program's identity?



Directive 076: Missing the Mark

- Intent vs. Reality
- What's Missing?
- Lack of deep analysis and goal clarity



Big Rocks

Stephen Covey's "big rocks" analogy—without addressing the major, foundational problems, progress remains slow despite ongoing effort.



Deep Dive

- STOP!
- Look at the program as a whole
 - Structure
 - Processes
 - Systems
 - Spends
- What are reoccurring complaints about the department?
- Corporate risk tolerance
- Budget
- Identify gaps and opportunities
- Identify big rocks for the year

Case Study Examples

- Re-shuffling of org structure
- Software addition and removal
- Implementation of MOC
- Focus on FFV – resulted in key site-specific applications
- Maintenance reductions
- GOR/Gas Rate Testing

No Directive Needed!

Final Thought: By addressing these foundational issues, teams can achieve the results they've been chasing for years—compliance improvements, cost savings, and operational efficiency.



Questions & Discussion

- What are the key challenges or priorities that your measurement department is currently focusing on?
- Would anyone like to share their experience with program evaluations or some of the obstacles they've encountered?