



Alberta Energy and Utilities Board

Surface Casing Vent Flow/Gas Migration Data Sheet

The licensee certifies that the information on this sheet is correct and that the vent flow or gas migration repairs will be done according to regulatory requirements or as directed by the EUB.

Attachment 1
Surface Casing Vent Flow/
Gas Migration Data Sheet

Day	Month	Year	Your File Number
1	8	09	1 3

1: GENERAL INFORMATION AND CERTIFICATION

LICENSEE

Suncor Energy Resource Partnership

Licensee Code: 0054

AGENT

N/A

Agent Code

CONSULTANT

N/A

Consultant Code

CONTACT PERSON

Kristine Lawes

TELEPHONE

Business

(403) 296-3317

Fax

2: WELL TEST INFORMATION

LICENCE NO.

1476

UNIQUE IDENTIFIER

M-47

DATE TESTED

Sept. 18, 2013

3: SURFACE CASING VENT FLOW TEST DATA

3.1 Vent Flow Exists Yes No

If yes, complete the rest of this section. If no, complete only 3.2.

Serious Non-Serious

3.2 Test Type (e.g., bubble test, others): 10 minute bubble test indicating no bubbles

3.3 Type of Flow: Gas Oil Salt Water Others (Please specify) _____

The flow is: Sweet Sour

3.4 Casing Information:

Surface Casing Depth: _____ m Size: _____ mm Grade: _____ Weight _____ Kg/m³
Production Casing Depth: _____ m Size: _____ mm Grade: _____ Weight _____ Kg/m³

3.5 Cementing Details:

Cement Tops _____ m Logged Yes No Estimated (from logs, tour books)
Yes No Describe cementing details (e.g., types, blends, specifications) _____

3.6 Vent Flow Data

Leak-off Pressure Gradient _____ kPa/m Flow Rate _____ m³/d (If flow not measured, fill in TSTM, (too small to measure))

Stabilized Build-up Pressure _____ kPa Duration _____ hrs

Source of Flow _____ m (depth)

Determined by (log type, carbon Isotope, etc) _____

3.7 Ground Water Information:

Depth of Usable Water Aquifers _____ m

Nearest Water Well _____ km

Tested By

Terry Pollard

Please Print Name

Terry Pollard

Signature