

MRC9407005

The following codes are used in the show evaluation reports:

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|---|------------------------|--|
| 1 | <u>Depth Interval:</u> | Depth interval of show in KB depth   |
| 2 | <u>F/M:</u>            | Units of depth - feet or metres  |
| 3 | <u>L/D:</u>            | Logger's or driller's depth used in item (1)   |
| 4 | <u>T:</u>              | Type of show indicated by the following abbreviation:<br><br>G - Gas show<br>O - Oil show<br>H - Oil and Gas show ('hydrocarbon')  |
| 5 | <u>R:</u>              | Rating of show. This is a qualitative assessment of the show, based on the following categories:<br><br>1 Trace<br>2 Trace to Poor<br>3 Poor = Weak<br>4 Poor to Fair<br>5 Fair = Moderate<br>6 Fair to Good<br>7 Good = Strong  |
| 6 | <u>VP:</u>             | Visual porosity estimate. Taken generally from the mudlog lithological description, and based on the following categories:<br><br>0 No visual porosity = non-porous<br>1 Tight = v.poor, trace, v.weak<br>2 Tight = low<br>3 Tight or Poor = minor, weak, small<br>4 Poor to Fair =<br>5 Fair = moderate, medium<br>6 Fair to Good<br>7 Good   |
| 7 | <u>HW:</u>             | Hot wire units. This is a code to indicate the calibration of the hot wire gas detector.<br><br>1 1 unit = 0.1% (= 1000 ppm) methane<br>2 1 unit = 0.2% (= 2000 ppm) methane<br>3 1 unit = 0.02% (= 200 ppm) methane<br>4 1 unit = 0.05% (= 500 ppm) methane<br>5 1 unit = 0.022% (= 220 ppm) methane<br>6 1 unit = 0.033% (= 330 ppm) methane<br>7 1 unit = 0.01% (= 100 ppm) methane |

If this value is not found, the code is "Q".