## The Gathering - A logic puzzle

Four strangers meet in a bar at Heathrow airport and discover they are all headed to Ireland, enticed by the wonderful year-long events of Ireland's Gathering 2013. They find they are each travelling by a different airline and each has one particular attraction on their agenda that they want to see. Using the clues below can you determine which person is flying by which airline, what time they arrive at their airport, and which attraction they are particularly interested in seeing?

1. The person who arrived at 0700 didn't have the Giant's Causeway or Blarney Castle on their agenda.
2. The person whose last name is Ryan was flying KLM .
3. The person who was going to the Giant's Causeway didn't fly British Airways and is not the Donovan.
4. The last name of the person who is going to the Walls of Derry is Ford.
5. The person who is going to the Giant's Causeway arrives earlier than the person who is flying Ryanair.
6. The person who is going to Newgrange is not named Donovan or Murray.
7. Either the person who arrived at 0610 or the person who arrived at 0720 is named Ford.
8. The person who is going to Newgrange arrives later than the one who will see the Walls of Derry.
9. Of the person who is flying KLM and the person who is flying Aer Lingus, one is going to Newgrange and the other arrived at 0640 .

Use the table below to help record your clues and solve the puzzle.

|  |  | Clan Name |  |  |  | Airline |  |  |  | Attraction |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\underset{\sim}{\pi}$ | $\begin{aligned} & \text { E } \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ | TH | 菏 |  |  | $\sum$ |  |  |  |  | Giant's Causeway |
|  | 06:10 |  |  |  |  |  |  |  |  |  |  |  |  |
| $\bar{\pi}$ | 06:40 |  |  |  |  |  |  |  |  |  |  |  |  |
| E | 07:00 |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 07:20 |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Newgrange |  |  |  |  |  |  |  |  |  |  |  |  |
| $\frac{\overline{3}}{0}$ | Walls of Derry |  |  |  |  |  |  |  |  |  |  |  |  |
| $\underset{E}{E}$ | Blarney Castle |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Giant's Causeway |  |  |  |  |  |  |  |  |  |  |  |  |
|  | British Air |  |  |  |  |  |  |  |  |  |  |  |  |
| .ٍ. | Ryanair |  |  |  |  |  |  |  |  |  |  |  |  |
| $\bar{y}$ | KLM |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Aer Lingus |  |  |  |  |  |  |  |  |  |  |  |  |

