Programme
IEA – OPEC CO_2-EOR Kuwait Workshop
JW Marriott Hotel, Kuwait City
7th – 8th February, 2012

DAY 1	
08:00 - 08:30	**Registration**
08:30 - 09:30	**Session I: Opening and keynote addresses** • **Welcoming and safety moment** • **Opening speeches:** – **Kuwait** **Bader Naser Al-Khashti**, *Managing Director, Research & Development and HSE, Kuwait Petroleum Corporation* – **IEA** **Ambassador Richard H. Jones**, *Deputy Executive Director, IEA* – **OPEC** **Dr. Hasan M. Qabazard**, *Director, Research Division, OPEC* • **Introductory video: The history of oil and gas in Kuwait** • **Co-chairs introduction, workshop programme** – **Mr. Fahad Nouri**, *Manager, R&T Group, Kuwait Oil Company* • **Workshop theme, objectives and expected outcome** **Ambassador Richard H. Jones**, *Deputy Executive Director, IEA*
09:30 - 10:00	**Coffee/tea break**
10:00 - 12:00	**Session II: EOR techniques and why CO_2-EOR** • **Why CO_2-EOR?** **Dr. Malcolm Wilson**, *Chief Executive Officer, PTRC, Canada*: "Why CO_2-EOR?" • **From CO_2-EOR to CCS** **Mike Godec**, *Vice President, Advanced Resources International, USA*: "Prospects and challenges of combining CO_2-EOR with storage" • **The economics of combining CO_2-EOR with storage** **Dr. Klaas van 't Veld**, *Associate Professor in Economics, Center for Energy Economics and Public Policy, University of Wyoming, USA:* "The economics of combining CO_2-EOR with storage" **Discussion and Q/A**
12:00 - 13:30	**Lunch break**

13:30 - 15:00	**Session III: CO_2-EOR storage projects worldwide** • **Lessons learned from existing, cancelled and planned projects** – **Arafat Al Yafei**, *CO_2/N2 Development Manager, ADNOC, UAE*, "ADNOC: Towards CO_2" – **Dr. Malcolm Wilson**, *Chief Executive Officer, PTRC, Canada,* Weyburn – **Richard John Earl**, *Senior Project Engineer, Maersk Oil,* Maersk – **Eva Halland**, *Project Director*, *Norwegian Petroleum Directorate*: "Perspectives and experiences in the application of CO_2 for Enhanced Oil Recovery on the Norwegian Continental Shelf"
15:00 - 15:30	**Coffee/tea break**
15:30 - 16:30	**Session III: CO_2-EOR storage projects worldwide (continued)** • **Lessons learned from existing, cancelled and planned projects** – **Xavier Maasarani**, *New Business Development Manager, Middle East and North Africa,* Shell – **Fayçal Selama**, *Sonatrach, Algeria*: "Algerian Experience on CO_2 Storage in In Salah" – **Huda Al Enezi**, *Senior Reservoir Engineer, Kuwait, "*Current technical activities on EOR-CO_2" **Discussion and Q/A**
16:30 - 17:30	**Session IV: The role of CO_2-EOR in IEA analysis** • **Review of CO_2-EOR in IEA analysis** – **Dr. Paul Zakkour**, *Director, Carbon Counts* • **CO_2-EOR in ongoing and future IEA analysis** – **Dr. Sean McCoy**, *Analyst, IEA* – **Dr. Wolf Heidug**, *Senior Analyst, IEA* **Discussion and Q/A**
19:30 - 22:00	**Dinner**

DAY 2	
09:00 - 09:15	**Co-chairs recap on day 1 and overview of day 2**
09:15 - 10:45	**Session V: Opportunities for CO_2-EOR and storage** • **Overview of CO_2-EOR regional potential** • **Dr. Paul Zakkour**, *Director, Carbon Counts* • **Case studies: exploring opportunities for CO_2-EOR in OPEC Member Countries** – **Francisco Paz**, *Operations Manager, PETROAMAZONAS EP, Ecuador*: "EOR's strategy at Petroamazonas EP" – **Maryam Khosravi**, *EOR Researcher, R&D, National Iranian Oil Company, Iran:* "EOR techniques in Iran"
10:45 - 11:00	**Coffee/tea break**
11:00 - 12:30	**Session V: Opportunities for CO_2-EOR and storage (continued)** • **Case studies: exploring opportunities for CO_2-EOR in OPEC Member Countries** – **Abduljaleel Mohammad Hamad Alrobaiei**, *Senior Chief Engineer, Ministry of Oil, Iraq*: "EOR in the Iraqi oil industry" – **Misfera Al Qahtani**, *Petroleum Engineer, Kuwait*, "Carbon management strategy for CO_2 emission and potential use for EOR or CCS – **Murad Barghouty**, *Project Leader, KAPSARC, Saudi Arabia*: "KAPSARC's effort in developing CCS implementation strategies for KSA"
12:30 - 14:00	**Lunch break**
14:00 - 16:00	**Session VI: Closeout** Co-chairs: **Mr. Fahad Nouri**, *Manager, R&T Group, Kuwait Oil Company* **Ambassador Richard H. Jones**, Deputy Executive Director, IEA **Dr. Hasan M. Qabazard**, *Director, Research Division, OPEC* • **Summaries from previous sessions** • **General discussion** • **Concluding remarks**
19:30 - 22:00	**Dinner**

Optional:

- **Visit to KOC facilities**
  - **Day 3:** 9th February, 2012
  - **Time:** 09:00 - 14:00

26.1.2012