

## Pec Direzione

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**Inviato:** giovedì 25 settembre 2014 16:51  
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**Cc:** dorsogna@csun.edu  
**Oggetto:** Osservazioni per Elsa2 (Petroceltic BR 268 RG)  
**Allegati:** Elsa2014\_Kuttner.pdf

**Priorità:** Alta



Ministero dell'Ambiente e della Tutela del Territorio e del Mare - Direzione Generale Valutazioni Ambientali

E.prot DVA - 2014 - 0030873 del 26/09/2014

Buongiorno,

Inoltre le osservazioni della Prof.ssa Ann Kuttner della University of Pennsylvania riguardo il progetto Elsa2 (Petroceltic BR 268 RG).

Grazie dell'attenzione.

Cordialmente,  
Antonio Massimo Ing. Cristaldi.



Ministero dell'Ambiente  
Direzione per la Salvaguardia Ambientale del Ministero dell'Ambiente e della Tutela del Mare  
Divisione IV  
Attenzione: Concessione d30 BCMD Ombrina Mare Medoiligas  
Via Cristoforo Colombo 44 - 00147 Roma

Philadelphia, September 23 2014

Dear representatives of the Italian government:

I am writing to recommend that authorization be denied to the drilling permit BR 268 RG off the coast of Abruzzo, as filed to your offices by Dublin based Petroceltic. The "Elsa 2" permit is located only 7 kilometers from shore, between Ortona and Francavilla a Mare, flanked by two natural regional reserves – Punta dell'Acquabella and Ripari di Giobbe -- and in close proximity to the protected areas of Punta Aderci, Grotta delle Farfalle, Lecceta di Torino di Sangro. Elsa 2 is the first of at least ten new leases in the central Adriatic that Petroceltic owns. If approved, this exploratory well could turn into a permanent drilling operation and be followed by a slew of other leases, similarly close to shore. In many ways we are worried that this project would morph into a novel Ombrina Mare, requiring an FPSO desulfurizing unit and a series of pipelines for extracting and treating heavy sour oil.

Offshore drilling has negative effects on marine life, coastal communities and on the health of residents. Drilling muds, brine wastes and produced waters are daily disposed of at sea while deck runoff water and pipeline leaks are common problems. As a result, either voluntarily or by accident, offshore rigs dump into the water tons of drilling fluids, metal cuttings and toxic metals that contain lead, chromium, mercury and benzene, which is carcinogenic. At times, catastrophic spills and blowouts may occur extolling heavy damages to the environment, to people, to local economic activities such as fishing and tourism. The case of Elsa is particularly disturbing due not only due to its proximity to shore and the effects of oil on the ecosystem, but also because it sets a perilous path for the very essence of Abruzzo, whose economy is based on tourism, fishing and agriculture. The entire coastal area where Petroceltic intends to drill, is soon to become a National Park, and is known for its rough beauty and pristine waters. Several beaches in the area employ many people in recreational activities and local small businesses depend on a healthy coast as the foundation for their livelihood. People visit Abruzzo to experience nature and to engage in recreational fishing and surfing, not to see oil platforms. Offshore exploration is misguided and presents significant risks to the future of Abruzzo's economy.

From a larger point of view, our climate is quickly changing in fast, unpredictable ways disrupting entire eco-systems. The primary cause of these changes is the use of fossil fuels: we cannot afford to keep the status quo. Instead of drilling Elsa 2, Italy should be one of the world's leaders in renewable energy due to its geographical position and its abundant solar and wind resources. Abruzzo, blessed by such natural beauty, should stay green, fossil-fuel free and healthy for present and future generations.

Finally, I urge Italian officials to promote a dialogue with other countries that share borders with the Adriatic, and that together Italy, Croatia, Slovenia and Albania, may find a constructive resolution to ban offshore drilling within the entire Adriatic Sea, to save its shores, its marine life and its biodiversity for future generations.

Sincerely,

Professor Ann Kuttner - History of Art

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