

Hearings on the nomination of ExxonMobil CEO Rex Tillerson to be President-elect Donald Trump's Secretary of State are scheduled to begin on January 11<sup>th</sup>. The nomination puts Tillerson and his company at the vortex of a whirlwind of public grievances about ExxonMobil's positions on climate science and Russian influence over American politics and policy. While those grievances are mostly legitimate, they cannot all be laid entirely at Tillerson's feet. But politics being what it is, they could torpedo his nomination nevertheless.

### **Tillerson and Climate Denial**

Some environmental groups and state attorneys general are pursuing ExxonMobil in court for its past duplicity in denying publicly that fossil fuel combustion drives climate change while the company's own research supported that connection. [The recent revelation](#) of that duplicity has spurred litigation against ExxonMobil based upon a variety of legal theories, including tort actions of the kind brought against tobacco companies in the 1980s, as well as claims alleging fraud in the valuation of oil reserves under securities laws.

*[Full disclosure: I have friends who work with some of the NGOs who have sued ExxonMobil over this issue, and I am a long-time financial supporter of the Environmental Defense Fund, which has [publicly supported a federal investigation](#) into ExxonMobil's record on climate science and climate change. I also have friends who work for ExxonMobil, having participated as a University of Texas professor in multiple executive education programs serving ExxonMobil employees.]*

The analogy between the cigarette cases and the ExxonMobil is imperfect. Both situations involved disclosure (long after the fact) of company awareness of a risk that it publicly denied. ExxonMobil did indeed fund NGOs like the Heartland Institute that sought to undermine public acceptance of climate science that its own ExxonMobil's researchers viewed as credible. But the similarities end there. Tobacco companies manufacture a product sold to consumers who ingest the product directly, while oil companies sell a fuel the combustion of which hastens global warming, triggering global climate changes that in turn produce a wide variety of predicted harms such as sea level rise, severe weather, and more.

The causal connection between the potential defendants' wrongdoing (misleading public statements about the underlying science), and the harm suffered by the potential plaintiffs, seems far more tenuous in the climate change cases than the tobacco cases. ([Recent Supreme Court decisions have declined to recognize private tort claims against oil companies](#) for damage due to climate change because the Clean Air Act displaces such

claims.)

The weakness of climate-related tort claims may be why most of [the cases brought recently by state attorneys general](#) against ExxonMobil focus on the notion of a “carbon bubble” – the idea that climate science implies that the company’s oil reserves are overvalued (in violation of SEC reporting requirements) because most can never be exploited without causing significant harm, something the company must have known based on its understanding of climate science. Activist [Bill McKibben has been sounding this call](#) for several years, [and it has steadily gained political currency](#) over time.

But ExxonMobil’s earlier-than-acknowledged understanding of climate science is not the sort of smoking gun likely to dramatically strengthen these claims.

Like all oil companies, ExxonMobil will leave its resources in the ground until it is profitable to extract them. Some may never be produced. Whether and to what extent ExxonMobil will exploit its oil and gas reserves in the future (and, therefore, the value of those reserves now) depends upon forces affecting the future supply and demand for oil that are difficult (some might say impossible) to predict, including changes over time in the cost of producing that oil, the availability of substitutes, currency exchange rates, broader technological change in the energy sector, and laws and regulations.

Indeed, those reserves may yet be produced *even* in a future where greenhouse gas emissions are prohibited. Just recently ExxonMobil announced a [technological breakthrough that dramatically reduces the costs of capturing GHG emissions](#) associated with fossil fueled power production. That breakthrough, and others like it, may drastically reduce the costs of operating zero-emission fossil-fueled power plants or vehicles. Can we say with any certainty that there will be little or no market demand for those sorts of power plants or vehicles in the future? Probably not.

Given the difficulty of predicting technological change, future market conditions, and future regulation, it may be difficult to convince a court that companies like ExxonMobil are overvaluing their hydrocarbon reserves.

In some ways, it would be ironic if understandable animosity toward ExxonMobil’s past climate science duplicity animates opposition to the Tillerson’s nomination. It was Tillerson’s predecessor who oversaw most of the company’s climate denial activism. Tillerson moved ExxonMobil away from its funding of the Heartland Institute and publicly accepted the notion that climate change is real. Though [some claim the shift was “P.R.”](#), others (including the New York Times’ [Clifford Krause](#) and UC Berkeley’s [Dan Farber](#)) see

the shift as significant. So do I.

As Secretary of State, Tillerson's remit would be less directly involved in climate policy than those of fellow nominees Scott Pruitt (EPA) and Rick Perry (Secretary of Energy), each of whom has more consistently denied the validity of established climate science. On the other hand, any long-term solution to the threat of climate change will involve diplomacy, and so will implicate the State Department.

ExxonMobil under Tillerson supported the recent Paris Agreement on climate change, calling it "an important step forward" on the issue. But president-elect Trump has criticized the agreement, as have many of his advisors and other cabinet nominees. Will Tillerson toe that line? Who knows?

### **Tillerson as Diplomat**

Others worry about Tillerson's lack of government diplomatic experience and his "friendship" with Vladimir Putin, particularly given the backdrop of President-elect Trump's apparent naïveté about Putin and acceptance of Russian meddling in the 2016 presidential election.

President-elect Trump's fondness for Putin and Russia [is indeed worrying](#) because of Russia's direct meddling in the election and Trump's undisclosed business ties to Russia, and Trump's apparent willingness to [trust the Kremlin more than he trusts American intelligence agencies](#). Viewed in this context, Tillerson's ties to the Kremlin look like a piece of a disturbing puzzle.

Like the other oil supermajors, ExxonMobil sought access to Russian oil riches after the breakup of the Soviet Union. ExxonMobil was more successful than many of its peers, [in part by negotiating partnerships with those Russian oil companies that were most acceptable to the Kremlin](#). The sanctions imposed on Russia after its invasion of Crimea brought to a halt several ExxonMobil projects in Russia, projects that are likely to produce revenue for the company if sanctions are lifted.

Tillerson's critics charge that [he will view diplomacy with Russia through a narrow, ExxonMobil lens](#). Others worry more generally about the fact that both the president-elect and his Secretary of State nominee [lack experience or grounding in government diplomacy](#).

In a strange way, Tillerson's appointment (and Trump's election) undermine Putin's Machiavellian use of the United States-as-bogeyman to build domestic political support.

And Tillerson is what Donald Trump claims to be — a capable negotiator who can make deals on behalf of his organization. That is a transferable skill, but only partly. Multi-stakeholder diplomacy is a more complicated, politically subtler business, when the stakeholders are nations, requiring an even higher level of intellectual openness and humility than that required of a CEO. Tillerson may possess those qualities in the right doses, but negotiating deals on behalf of ExxonMobil is not necessarily proof that he does.

Nevertheless, as someone who believes in climate science and supports the Obama Administration's efforts to fight global warming, I am much more concerned about the Pruitt and Perry nominations than the Tillerson nomination, since each will hold the power directly to undo important climate policies the moment he takes office.

Still, Rex Tillerson is the face of the biggest investor-owned oil company in the world. That alone makes him a natural focal point for public frustration about past and future American timidity in regulating greenhouse gas emissions, particularly after the recent disclosure that ExxonMobil's own researchers supported the very science the company was trying to undermine. For those reasons, his nomination may be at more political risk than others whose views seem much less scientifically and politically defensible.

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