



Draft Environmental Assessment for the Big Sky Regional Carbon Sequestration Partnership - Phase III: Kevin Dome Carbon Storage Project (DoeEA-1886d)

By National Energy Technology Laboratory

Createspace. Paperback. Book Condition: New. This item is printed on demand. Paperback. 228 pages. Dimensions: 11.0in. x 8.5in. x 0.5in. U. S. Department of Energy (DOE) prepared this draft Environmental Assessment (EA) to evaluate the potential environmental consequences of providing financial assistance in a cooperative agreement with Big Sky Regional Carbon Sequestration Partnership (BSCSP). If DOE decides to provide funding, in accordance with the terms of the cooperative agreement, BSCSP plans to test the injection of 1 million metric tons of carbon dioxide (CO₂) over a four year project injection period into the Duperow formation in Kevin Dome. BSCSP would drill up to five production wells, one injection well, and four wells for monitoring. The project would also involve construction of a compressor station, five miles of roads, and six to ten miles of stainless steel pipeline, as well as various monitoring activities. Two activities, a three dimensional, nine-component seismic survey and some air and water baseline sampling, were allowed to proceed before this document was completed under an interim action request. However, the seismic survey work ceased after the seismic crews caused inadvertent adverse effects to cultural resources, and inclement weather caused postponement of the environmental monitoring. Under the terms...

Reviews

Complete information for ebook fans. It is actually full of knowledge and wisdom I am pleased to inform you that this is basically the very best pdf we have read through inside my very own daily life and can be he very best ebook for ever.

-- **Gideon Morissette**

Extensive guideline! Its this sort of very good go through. I have got read and i am confident that i will gonna read through once more once more in the future. Once you begin to read the book, it is extremely difficult to leave it before concluding.

-- **Joana Champlin**