

1. Record Nr.	UNINA9910703865003321
Autore	Baitis Karin E.
Titolo	Gray clay (Malpass clay) in the west Eugene Wetlands and the Willamette Valley is weathered and redeposited ash from Mount Mazama // authors: Karin E. Baitis, Gregory J. Retallack, Michael E. James
Pubbl/distr/stampa	Denver, CO : , : U.S. Department of the Interior, Bureau of Land Management, National Operations Center, , 2015
Descrizione fisica	1 online resource (iv, 21 pages) : illustrations (some color), maps (some color)
Collana	Technical note ; ; 447
Soggetti	Volcanic ash, tuff, etc - Oregon Clay soils - Oregon Volcanic eruptions - Oregon Volcanic ash, tuff, etc Volcanic eruptions Clay soils Oregon Mount Mazama
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from title screen (viewed on July 13, 2015). "June 2015"--cover. "BLM/OC/ST-15/006+7100"--page [2] of cover.
Nota di bibliografia	Includes bibliographic references (pages 19-21).
Nota di contenuto	Abstract--Introduction--Geologic setting of Malpass clay and Dayton soil--Material and methods--Stratigraphic position of the gray clay in the west Eugene wetlands--Chromatography--Vertic soil and gilgai relief--X-ray diffraction--Transmission electron microscope EDX analyses--Transmission electron microscope images--Mineralogy of gray clay unit--Radiometric ages--Palynology--Conclusions--References