

Title (en)
FRACTURING SYSTEMS AND METHODS FOR A WELLBORE

Title (de)
FRAKTURIERUNGSSYSTEME UND -VERFAHREN FÜR EIN BOHRLOCH

Title (fr)
SYSTÈMES DE FRACTURATION ET PROCÉDÉS POUR UN Puits DE FORAGE

Publication
EP 3055500 A4 20171025 (EN)

Application
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Priority

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Abstract (en)
[origin: WO2015054603A1] The disclosure contained herein describes systems, units, and methods usable to stimulate a formation including a pump usable to pressurize fluid, an electric-powered driver in communication with and actuating the pump, and an electrical power source in communication with and powering the electric-powered driver. The electrical power source can include on- site generators and/or grid power sources, and transformers can be used to alter the voltage received to a voltage suitable for powering the electric-powered driver. Air moving devices associated with the electric-powered driver can be used to provide air proximate to the pump to disperse gasses. In combination with fluid supply and/or proppant addition subsystems, the pump can be used to fracture a formation.

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Citation (search report)

- [XP] US 2013306322 A1 20131121 - SANBORN STEPHEN DUANE [US], et al
- [XP] US 2014174717 A1 20140626 - BROUSSARD JOEL N [US], et al
- [XD] US 2012255734 A1 20121011 - COLI TODD [CA], et al
- See also references of WO 2015054603A1

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