

NEWS 21th October, 2021

AEARDEN ENERGY CORP ANNOUNCE SUCCESSFUL EXECUTION OF DRILLING ITS FIRST DIRECTIONAL HEAVY OIL WELL IN SASKATCHEWAN

Aeraden Energy Corp (and its subsidy company: 2094495 Alberta Ltd)is delighted to announce that it has successfully executed its first deviated oil well drilling program at Standard Hill, Saskatchewan Area. As part of this exploitation, Aeraden Energy Corp ("ARD") expected to complement extra 140,000 barrels of oil reserves into company's existing portfolio. The oil comes with high quality, verified and registered carbon offsets associated.

David Fan, Operation & Engineering manager of Aeraden Energy Corp, said:

"This successful drilling is a tangible demonstration of our commitment to successfully and economically integrate and accelerate our business operations in West Hazel Operation field. We are firmly convinced that we had successively discovered 3 major pay zone as listed below:

- McLaren Reservoir (Oil–Sandstone): 10,000 bbl. Reserve with expected production life cycle of 5 years.
- Waseca Reservoir (Oil-Sandstone): 30,000 bbl. Reserve with expected production life cycle of 4 years.
- Sparky Reservoir (Oil-Sandstone): 100,000 bbl. Reserve with expected production life cycle of 8 years.

The teams led by Director Mr. Guoqin Zhang and Production Manager Mr. Jack Chen have done a wonderful job in jointly developing a commercial structure that will arguably be a template for us for the foreseeable future."

Notes to Editors:

About Aeraden Energy Corp:

Aeraden Energy Corporation was created in 2015 as the Energy Division of Saliance Global Holdings Co Ltd. to explore opportunities in the Western Canadian Basin. Based out of Calgary Alberta Canada Aeraden Energy has grown into an energetic Junior Oil and Gas Company through a series of partnerships and acquisitions. These include our operating companies Veradon Energy and 2094495 Alberta Corporation. With Production and Holdings in Alberta and Saskatchewan we have developed a solid Operating Portfolio in Western Canada. Our company plans to continue this growth strategy to both enhance our market position and maximize revenue yields.

Saliance Global Holdings Co Ltd. is based out Vancouver British Columbia Canada. Saliance is a multi-faceted enterprise with successful operations spanning the globe. Salient competes in industry sectors such as Hospitality, Energy, Manufacturing and Real Estate.



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恭喜艾瑞登能源公司历时4日于2021年10月22日顺利完成"止字型"钻井出油,项目期间井然有序,有条不紊,无人员以及设备的相关安全事故发生。

该项目干部员工牢固坚守打造优质工程的使命责任,在集团领导层的深切指导以及会计部行政部的大力配合下,以现场作业经理"大卫"为主负责人,卡尔加里办公室增产经理"杰克"为副负责人以及行政助理"乔治"为后援支持,积极协调各部门同事抢抓生产运行组织,从设备的出厂接收、长途搬迁和现场安装调试分析等多个方面精心谋划,并严格下达各道工况的完成时间。同时,为了全面保障该钻井的安全高效施工,能源公司还成立了由安全、技术、装备等领域的技术专家组成保障团队驻守现场,全天候推进该项目的提速提效工作。

项目负责人大卫说:

"工程团队在钻井过程中实施了控制钻井速度的方法,成功越过了70米的危险区,同时发现了此井钻遇三套油层: M, W和S层。

M层: 层厚大致2米; 判定为可疑油气同层; 可产出1万桶油, 经济生产时间为5年

W层: 层厚大致4米;为油层;预计可产出3万桶油,经济生产时间预计4年; S层:大致5-7米,为油层;预计可产出10万桶油,经济生产时间预计8年;

以目前油价WCS 65加元,综合操作成本30加元,预计桶利润35加元;按照探明储量保守估计将为公司未来8年营收超过440万的利润"

该项目为艾瑞登能源公司成立以来首个亲历亲为参与施工的新钻井项目,为公司未来在加拿大劳明斯地区以及其他重油资产未来的开发,生产以及运营奠定了坚实的基础和开启了绚丽的篇章。

图1: 阿提卡钻机8号-全貌



图2: 阿提卡钻机8号-马达



图3: 钻机控制平台



图4: 井口



图5: 套管



图6: 钻杆



图7: 定向钻井工具及钻头



图8: 井场全貌

