











CERTIFICATE OF ACHIEVEMENT

THIS CERTIFICATE IS PROUDLY PRESENTED TO

Utkarsh Manchanda

For the successful completion of the final examination and additional internship requirements of

Natural Gas Engineering Spring Internship,

a two months internship offered by Arab Oil and Gas Academy in February and March of 2021.

This certificate was awarded on behalf of Arab Oil and Gas Academy,

founded by PioPetro of Marietta College and the SPE Egypt Section.

PROF. BEN EBENHACK

Chair of Petroleum Engineering and Geology, Marietta College

Ahmed Algarhy

Dr. Ahmed Algarhy

PioPetro Director | Marietta College Assistant Professor ENG. ASHRAF ABD ELGAWAD

SPE Egypt Section Chairperson