



## **MWD Survey Certification**

Lea County, NM

Client: Ascent Energy

Well Name: Toque State Com 701H

Total Job No: 2019-441-553

API No: 30-025-44789

Start Depth: 0' feet MD

End Depth: 19,333' feet MD

Start Date: August 5, 2019

End Date: September 1, 2019

I, Michael Leek, certify that; I am employed by Total Directional Services, LLC. On 08/05/2019 through 09/01/2019, we conducted or supervised the taking of the MWD surveys from a measured depth of 0 feet to a measured depth of 19,933 feet. The data is true, correct, complete and within the limitations of the tool as set forth by Total Directional Services, LLC. I am authorized and qualified to make this report and these surveys were conducted at the request of Ascent Energy for the well Toque State Com 701H, API No: 30-025-44789 in Lea County, NM. I have reviewed this report and find that it conforms to the principals and procedures as set forth by Total Directional Services, LLC.

*Michael Leek 9/01/2019*