GAS FLARING

June 12, 2024

Flaring Requests

Summary

There are two wells flaring over 100 MCFG per day based on current production numbers.

There are three exceptions requested at this time.

Petro-Hunt - Approved for one year

Borntrager 2C-2-1 – API #25-021-21193, 19N-54E-2

- 1. Flaring 116 MCF/D.
- 2. Completed: 9/2012.
- 3. Proximity to market: >25 miles pipeline.
- 4. Estimated gas price at market: ~\$2/MCF.
- 5. Estimated cost of marketing the gas: ~\$3.2 million.
- 6. Flaring alternatives: Talked to Crusoe about utilizing gas for mobile bitcoin mining operations but need 300 mcf/day to meet minimum requirements.
- 7. Amount of gas used in lease operations: 7 MCF/D.
- 8. Justification to flare: Uneconomic to connect due to lack of infrastructure in the area.

Walter Senner 19-54 - API #25-021-21192, 19N-54E-18

- 1. Flaring 120 MCF/D.
- 2. Completed: 8/2012.
- 3. Proximity to market: >25 miles pipeline.
- Estimated gas price at market: ~\$2/MCF.
- 5. Estimated cost of marketing the gas: ~\$3.2 million.
- 6. Flaring alternatives: Talked to Crusoe about utilizing gas for mobile bitcoin mining operations but need 300 mcf/day to meet minimum requirements.
- 7. Amount of gas used in lease operations: 7 MCF/D.
- 8. Justification to flare: Uneconomic to connect due to lack of infrastructure in the area.

Boje Farms 19-54 – API #25-021-21184, 19N-54E-17

- 1. Flaring 48 MCF/D.
- 2. Completed: 2/2011.
- 3. Proximity to market: >25 miles pipeline.
- 4. Estimated gas price at market: ~\$2/MCF.
- 5. Estimated cost of marketing the gas: ~\$3.2 million.
- 6. Flaring alternatives: Talked to Crusoe about utilizing gas for mobile bitcoin mining operations but need 300 mcf/day to meet minimum requirements.
- 7. Amount of gas used in lease operations: 7 MCF/D.
- 8. Justification to flare: Uneconomic to connect due to lack of infrastructure in the area