GAS FLARING

April 10, 2019

		Wells			Wells over
	Wells	Flaring over	Current		100
	Flaring over	100 w/o	Exceptions	Exception	Hooked to
Company	100	Exception	(over 100)	Requests	Pipeline
Kraken	12	8	4	8	12
Petro-Hunt	3	0	3	0	0
Totals	15	8	7	8	12

Flaring Requests

Summary

There are 15 wells flaring over 100 MCFG per day based on current production numbers.

7 of the 15 wells have approved exceptions due to distance, pipeline capacity issues, or time to connection.

There are 8 exceptions requested at this time.

Kraken – APPROVED 6 MONTHS

Farrah 35-36 #1H - API #25-085-21978, 27N-57E-27

- 1. Flaring 149 MCF/D.
- 2. Completed: 5/2017.
- 3. Estimated gas reserves: 618 MMCF.
- 4. Proximity to market: Connected to pipeline.
- 5. Flaring alternatives: Based on location and gas production, none economical at this time.
- 6. Amount of gas used in lease operations: 7 MCF/D.
- 7. Justification to flare: Contracted/connected with ONEOK Rockies Midstream, Kraken has had very limited success selling gas into the line due to sales line pressure.

Jill 26-25 #1H - API #25-085-21993, 27N-57E-27

- 1. Flaring 183 MCF/D.
- 2. Completed: 8/2018.
- 3. Estimated gas reserves: 332 MMCF.
- 4. Proximity to market: Connected to pipeline.
- Flaring alternatives: Used mobile refrigeration unit from October 2018 through January 2019 to capture and process gas that would have been flared. Declining production has made the MRU no longer economic.
- 6. Amount of gas used in lease operations: 22 MCF/D.
- 7. Justification to flare: Contracted/connected with ONEOK Rockies Midstream, Kraken has had very limited success selling gas into the line due to sales line pressure.

Jill 26-25 #3H - API #25-085-21995, 27N-57E-27

- 1. Flaring 141 MCF/D.
- 2. Completed: 8/2018.
- 3. Estimated gas reserves: 336 MMCF.
- 4. Proximity to market: Connected to pipeline.
- 5. Flaring alternatives: Used mobile refrigeration unit from October 2018 through January 2019 to capture and process gas that would have been flared. Declining production has made the MRU no longer economic.
- 6. Amount of gas used in lease operations: 22 MCF/D.
- 7. Justification to flare: Contracted/connected with ONEOK Rockies Midstream, Kraken has had very limited success selling gas into the line due to sales line pressure.

Jill 26-25 #5H - API #25-085-21997, 27N-57E-27

- 1. Flaring 290 MCF/D.
- 2. Completed: 8/2018.
- 3. Estimated gas reserves: 329 MMCF.
- 4. Proximity to market: Connected to pipeline.
- 5. Flaring alternatives: Used mobile refrigeration unit from October 2018 through January 2019 to capture and process gas that would have been flared. Declining production has made the MRU no longer economic.
- 6. Amount of gas used in lease operations: 22 MCF/D.
- 7. Justification to flare: Contracted/connected with ONEOK Rockies Midstream, Kraken has had very limited success selling gas into the line due to sales line pressure.

Gehringer 24-13 LE #1H - API #25-085-21988, 28N-58E-25

- 1. Flaring 180 MCF/D.
- 2. Completed: 11/2018.
- 3. Estimated gas reserves: 495 MMCF.
- 4. Proximity to market: Connected to pipeline.
- 5. Flaring alternatives: Using mobile refrigeration unit starting February 2019 to capture and process gas that would have been flared.
- 6. Amount of gas used in lease operations: 22 MCF/D.
- 7. Justification to flare: Contracted/connected with ONEOK Rockies Midstream, Kraken has had very limited success selling gas into the line due to sales line pressure.

Gehringer 24-13 #2H - API #25-085-21987, 28N-58E-25

- 1. Flaring 186 MCF/D.
- 2. Completed: 11/2018.
- 3. Estimated gas reserves: 469 MMCF.
- 4. Proximity to market: Connected to pipeline.
- 5. Flaring alternatives: Using mobile refrigeration unit starting February 2019 to capture and process gas that would have been flared.
- 6. Amount of gas used in lease operations: 22 MCF/D.
- 7. Justification to flare: Contracted/connected with ONEOK Rockies Midstream, Kraken has had very limited success selling gas into the line due to sales line pressure.

Gehringer 24-13 #3H - API #25-085-21990, 28N-58E-25

- 1. Flaring 156 MCF/D.
- 2. Completed: 11/2018.
- 3. Estimated gas reserves: 529 MMCF.
- 4. Proximity to market: Connected to pipeline.
- 5. Flaring alternatives: Using mobile refrigeration unit starting February 2019 to capture and process gas that would have been flared.
- 6. Amount of gas used in lease operations: 22 MCF/D.
- 7. Justification to flare: Contracted/connected with ONEOK Rockies Midstream, Kraken has had very limited success selling gas into the line due to sales line pressure.

Gehringer 24-13 #4H - API #25-085-21989, 28N-58E-25

- 1. Flaring 183 MCF/D.
- 2. Completed: 11/2018.
- 3. Estimated gas reserves: 469 MMCF.
- 4. Proximity to market: Connected to pipeline.
- 5. Flaring alternatives: Using mobile refrigeration unit starting February 2019 to capture and process gas that would have been flared.
- 6. Amount of gas used in lease operations: 22 MCF/D.
- 7. Justification to flare: Contracted/connected with ONEOK Rockies Midstream, Kraken has had very limited success selling gas into the line due to sales line pressure.