



MATRIX MARKETS NOTICE TO PARTICIPANTS

Subject(s): Auction Results for February 5, 2019

Auction Effective: February 5, 2019

Supersedes

Notice Dated:

Auction Results

On behalf of LOOP, Matrix Markets hereby announces the following contract months and quantities were sold by LOOP at the **February 5, 2019** Auction.

| Contract Month | Futures | Price (per bbl) | PFA | Price (per bbl) | Total |
|---------------------|--------------|-----------------|--------------|-----------------|--------------|
| Mar-19 | | | - | \$ - | - |
| Apr-19 | | | - | \$ - | - |
| May-19 | | | - | \$ - | - |
| Jun-19 | | | - | \$ - | - |
| 3Q 2019 (Per Month) | 250 | \$ 0.05 | 400 | \$ 0.05 | 1,950 |
| 4Q 2019 (Per Month) | 400 | \$ 0.07 | | | 1,200 |
| 1Q 2020 (Per Month) | 300 | \$ 0.08 | | | 900 |
| Total Volume | 2,850 | | 1,200 | | 4,050 |