

API Ballot Summary Sheet

11/11/2018

Ballot: API Spec 5CRA, Color Coding (WI 2422)

Ballot ID: 4634

Start Date: 10/9/18

Closing Date: 11/7/18

Associate: Benjamin Coco

Coordinator: Benjamin Coco

Proposal:

VotingCategory

| <u>Voter</u> | <u>Interest Category</u> | <u>Company</u> | <u>Comments</u> | <u>Vote Results</u> | | | |
|--------------------------|--------------------------|--|-----------------|---------------------|-----------------|----------------|---------------------|
| | | | | <u>Affirmative</u> | <u>Negative</u> | <u>Abstain</u> | <u>Did Not Vote</u> |
| Adrian Adams | Operator-User | Nexen Petroleum UK Ltd. | No | | | | X |
| Adam Aylor | Operator-User | ExxonMobil Development Co. | No | X | | | |
| Alexandr Belomestnov | Manufacturer | TMK | No | X | | | |
| Steve Bradley | General Interest | Viking Engineering | No | X | | | |
| James Carosiello | Manufacturer | Timken Steel Corporation | No | X | | | |
| Martin Connelly | Manufacturer | Liberty Steel | No | X | | | |
| Alfred Cox | Manufacturer | Texas Steel Conversion, Inc. | No | X | | | |
| James Cox | General Interest | Lieberman Consulting, L.L.C | No | | | | X |
| Neal Duckworth | Manufacturer | Axis Pipe and Tube | No | X | | | |
| Dave Dufresne | General Interest | Inserpetrol | No | X | | | |
| Marion Erdelen-Peppler | Manufacturer | Salzgitter Mannesmann Forschung Gmbh | No | X | | | |
| David Evans | Manufacturer | Tata Steel UK Ltd. / Hartlepool 20" Pipe M | No | X | | | |
| Colleen Fatla | Manufacturer | Atlas Tube | No | | | | X |
| Martin Francis | Manufacturer | ArcelorMittal | No | X | | | |
| J. Eduardo Frias Trevino | Manufacturer | TUBACERO, S DE RL DE CV, PLANTAS | No | X | | | |
| Mechthild Herpe | Manufacturer | Benteler Steel/Tube GmbH / Paderborn S | No | X | | | |
| Carlo Iasella | Manufacturer | US Steel | No | X | | | |
| Andreas Katsounas | General Interest | Stress Engineering Services, Inc. | No | X | | | |
| Don Kemper | General Interest | TIEC, Inc. | No | X | | | |
| David Lewis | General Interest | Blade Energy Partners | No | | | | X |
| Randy McCorkle | Manufacturer | JFE Steel America, Inc. | No | X | | | |
| Rogelio Mendez | Manufacturer | Patterson Tubular Services | No | | | | X |
| Mark Mulvihill | General Interest | Inserpetrol | No | X | | | |
| Tsuneo Murase | Manufacturer | Nippon Steel & Sumitomo Metal Corpora | No | X | | | |
| David Pattillo | Operator-User | Anadarko | No | X | | | |
| James Powers | Operator-User | Chevron Energy Technology Company | No | X | | | |
| Anjali Prasad | Operator-User | BP | No | X | | | |
| Brett Puckett | Operator-User | Shell International E&P Inc. | No | X | | | |

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|--------------------|-----------------------|--|----|---|---|---|
| Terry Qin | General Interes | Tubular Goods Research Institute | No | X | | |
| Ed Shaffer | General Interes | NOV Tuboscope | No | X | | |
| Robert Sonnleitner | Manufacturer | Voestapline Tubulars | No | | | X |
| David Sponseller | General Interes | Omni Metals Laboratory | No | | X | |
| Stephanie Tracy | Manufacturer | EVRAZ REGINA STEEL TUBULAR / Reç | No | | X | |
| Gustavo Turconi | Manufacturer | Siderca- Tenaris | No | X | | |
| Bruce Urband | General Interes | Spinnaker Engineering LLC | No | X | | |
| George Waid | General Interes | Corrosion Testing Services | No | X | | |
| Mike Webber | Manufacturer | Hunting Energy Services | No | X | | |
| Frank Zeller | Manufacturer | Vallourec Deutschland GmbH, Düsseldorf | No | X | | |

| | <u>Affirmative</u> | <u>Negative</u> | <u>Abstain</u> | <u>Did Not Vote</u> |
|--------------------------|--------------------|-----------------|----------------|---------------------|
| Balloting Totals: | 30 | 0 | 2 | 6 |

| | | |
|--|-------------|-------------------|
| Total Responses: | 32 | |
| Total Ballots: | 38 | |
| Response Rate ((Affirmative + Negative + Abstain) / Total Ballots): | 84% | Must be > 50% |
| Approval Rate (Affirmative / [Affirmative + Negative]): | 100% | Must be >= 66.66% |
| Consensus: | YES | |