Meeting the Oil and Gas **Industry's Electricity Needs**



UT LAW GAS AND POWER INSTITUTE 13th ANNUAL

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Priority Power Management LLC

- Privately owned and operated, independent and unbiased energy management and consulting services firm, established 2001;
- Midland/Odessa, Dallas/Fort Worth, Houston, Abilene;
- Comprehensive energy supply, demand and infrastructure solutions;
- Extensive energy experience:
 - 40 employees, key management combines for 300+ years of energy experience
 - 1,200+ clients, approximately 21,000 accounts under management
 - Over 1,300MW of NCP peak power demand under management
 - 8.7 TWh of power managed annually, enough to power 340,000+ homes/yr
 - \$1 billion of annual energy spend under management
- One of the largest commercial energy buyers in Texas;
- Serving over 160 oil and gas clients, one-third of the Top 100
- Licensed in TX, IL, OH, PA, NJ, MA, NY, MD

Situation Overview

- O&G producers, and midstream companies, have moved into areas that are more "liquids-rich" plays;
- Production of more liquids generally requires more horsepower and electricity;
 - Central Gathering Point Facilities
 - Artificial Lift for Wells (ESP, Waterfloods, CO2, etc.)
 - Compression and Processing
 - More electric compression being utilized due to site air emission limits
- New plays and production areas are either in rural areas where electric infrastructure does not exist, or in areas where electric infrastructure is at its limits;
- ▶ IOU's and or REC's are having a difficult time keeping up with the pace of new electrical infrastructure needs;
- Many different factors to consider for obtaining <u>reliable</u>, <u>low cost</u> and <u>timely</u> electrical service for O&G.





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