

# EnerSaver® GENERATIVE DRIVE SYSTEM



Submit completed design sheet to your Client Solutions representative or to [clientsolutions@liftingsolutionsinc.com](mailto:clientsolutions@liftingsolutionsinc.com)

DATE:

| DETAILS  |  |            |  |
|----------|--|------------|--|
| NAME:    |  | EMAIL:     |  |
| COMPANY: |  | WELL NAME: |  |
| PHONE:   |  | FIELD:     |  |

## WELL SURFACE AND ELECTRIC DETAILS

**APPLICATION TYPE**

|  |  |                                       |
|--|--|---------------------------------------|
| <input type="checkbox"/> <b>RECIPROCATING</b>  | <input type="checkbox"/> <b>PCP</b>  | <input type="checkbox"/> <b>OTHER</b> |
| <input type="checkbox"/> Pumpjack<br><input type="checkbox"/> Rotaflex<br><input type="checkbox"/> Other:<br>Belt & Sheave Condition:<br><input type="checkbox"/> Good<br><input type="checkbox"/> Fair<br><input type="checkbox"/> Worn | <input type="checkbox"/> Sheave-Belt Drive<br><input type="checkbox"/> Gear Drive<br><input type="checkbox"/> Other: |                                       |

**CURRENT MOTOR CONNECTION**

|                                   |                                       |   |                                 |
|-----------------------------------|---------------------------------------|---|---------------------------------|
| <input type="checkbox"/> X-Line   | <input type="checkbox"/> Soft Starter | <input type="checkbox"/> VFD  | <input type="checkbox"/> Other: |
|                                   |                                       | <input type="checkbox"/> Yes  | <input type="checkbox"/> No     |
| POWER METER ON SITE?              |                                       | If yes...<br>Utility name:<br><input type="checkbox"/> Single Well OR <input type="checkbox"/> Pad<br>Site ID#: |                                 |
| FEED TRANSFORMER SIZE:            |                                       | kVA   |                                 |
| TRANSFORMER SHORT CIRCUIT RATING: |                                       | A   |                                 |

**VARIABLE FREQUENCY DRIVE**

|             |   |
|-------------|---|
| BRAND:      |   |
| MODEL:      |   |
| RATED SIZE: | <input type="checkbox"/> kW <input type="checkbox"/> hp |

|                  |  |    |
|------------------|--|----|
| RATED FREQUENCY: |  | Hz |
| RATED VOLTAGE:   |  | V  |
| RATED CURRENT:   |  | A  |

**ELECTRIC MOTOR INFORMATION (NAME PLATE)**

|                     |   |     |
|---------------------|---|-----|
| MOTOR SPEED RATING: |   | rpm |
| HORSEPOWER RATING:  | <input type="checkbox"/> kW <input type="checkbox"/> hp |     |
| SUPPLY FREQUENCY:   |   | Hz  |
| SUPPLY VOLTAGE:     |   | V   |
| MEASURED AMP DRAWN: |   | A   |

|              |  |
|--------------|--|
| BRAND:       |  |
| MODEL:       |  |
| NEMA RATING: |  |
| VFD DUTY:    | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| NOTES:       |  |

## WELL DETAILS

|                    |   |
|--------------------|---|
| TARGET PRODUCTION: | <input type="checkbox"/> m <sup>3</sup> /day <input type="checkbox"/> bbl/day |
| AVERAGE SPEED:     | <input type="checkbox"/> spm <input type="checkbox"/> rpm                     |
| AVERAGE LOAD:      | <input type="checkbox"/> % <input type="checkbox"/> ft*lbs                    |

|                    |   |
|--------------------|---|
| OPTIMIZATION UNIT? | <input type="checkbox"/> Yes <input type="checkbox"/> No  |
|                    | If yes, what type?<br><input type="checkbox"/> POC <input type="checkbox"/> Timer <input type="checkbox"/> Other: |
|                    | Brand and model:  |

## DOWNHOLE COMPLETION DETAILS

|                     |  |
|---------------------|--|
| WELLBORE GEOMETRY:  | <input type="checkbox"/> Vertical <input type="checkbox"/> Horizontal <input type="checkbox"/> Slant |
| TOTAL WELL DEPTH:   | <input type="checkbox"/> m <input type="checkbox"/> ft   |
| PUMP LANDING DEPTH: | <input type="checkbox"/> m <input type="checkbox"/> ft   |
| PUMP SIZE:          |  |
| TUBING TYPE:        | <input type="checkbox"/> Bare <input type="checkbox"/> Lined   |
| TUBING COMMENTS:    |  |

|                    |  |
|--------------------|--|
| ROD SIZE:          | <input type="checkbox"/> mm <input type="checkbox"/> in                            |
| ROD GRADE:         |  |
| ROD TYPE:          | <input type="checkbox"/> Sucker Rod <input type="checkbox"/> Continuous Sucker Rod |
| ROD COUPLING TYPE: | <input type="checkbox"/> Full Size <input type="checkbox"/> Slimhole               |
| ROD COMMENTS:      |  |

WELL HISTORY AND COMMENTS: