

**Supplemental APD Information Sheet (Casing Design)**

|  |  |  |  |  |     |
|--|--|--|--|--|-----|
| 1) Operator Name:  |  | 2) Well Name (Proposed):   |  | ST:  | BP: |
| 3) Bottom Hole Lease:  |  | 4) Surface Lease:  |  |  |     |
| 5) API Number:   |  | 6) Type of Well: <input type="checkbox"/> Exploratory <input type="checkbox"/> Development |  |  |     |
| 7) H <sub>2</sub> S: <input type="checkbox"/> Absent <input type="checkbox"/> Known <input type="checkbox"/> Unknown |  | 8) H <sub>2</sub> S Activation Plan Depth (TVD) (ft):                                      |  |  |     |
| 9) Rig Name:   |  | 10) SubSea BOP: <input type="checkbox"/> Yes <input type="checkbox"/> No                   |  |  |     |
| 11) Water Depth (ft):  |  | 12) RKB Height (ft):   |  | 13) Mineral Code:  |     |
| 14) Drive Pipe Size (in):  |  | 15) Drive Pipe Depth (ft):   |  | 16) Anchors <input type="checkbox"/> Yes <input type="checkbox"/> No |     |

**17) Well Design Information**

| Interval Number: |                  |                      | Type:        |                    |  | Name:                 |                   |                     |
|------------------|------------------|----------------------|--------------|--------------------|--|-----------------------|-------------------|---------------------|
| Section Number   | Casing Size (in) | Casing Weight (#/ft) | Casing Grade | Burst Rating (psi) |  | Collapse Rating (psi) | Depth (ft) MD TVD | Pore Pressure (ppg) |
|                  |                  |                      |              |                    |  |                       |                   |                     |
|                  |                  |                      |              |                    |  |                       |                   |                     |
|                  |                  |                      |              |                    |  |                       |                   |                     |

| GENERAL INFORMATION              |  | PREVENTER INFORMATION     |  | TEST INFORMATION        |  |
|----------------------------------|--|---------------------------|--|-------------------------|--|
| Hole Size (in)                   |  | Type                      |  | Annular Test (psi)      |  |
| Mud Weight (ppg)                 |  | Size (in)                 |  | BOP/Diverter Test (psi) |  |
| Mud Type Code                    |  | Wellhead Rating (psi)     |  | Mud Test Weight (ppg)   |  |
| Frac Gradient (ppg)              |  | Annular Rating (psi)      |  | Casing/Liner Test (psi) |  |
| Liner Top Depth (ft)             |  | BOP/Diverter Rating (psi) |  | Formation Test (ppg)    |  |
| Cement Volume (ft <sup>3</sup> ) |  |                           |  |                         |  |

| Interval Number: |                  |                      | Type:        |                    |  | Name:                 |                   |                     |
|------------------|------------------|----------------------|--------------|--------------------|--|-----------------------|-------------------|---------------------|
| Section Number   | Casing Size (in) | Casing Weight (#/ft) | Casing Grade | Burst Rating (psi) |  | Collapse Rating (psi) | Depth (ft) MD TVD | Pore Pressure (ppg) |
|                  |                  |                      |              |                    |  |                       |                   |                     |
|                  |                  |                      |              |                    |  |                       |                   |                     |
|                  |                  |                      |              |                    |  |                       |                   |                     |

| GENERAL INFORMATION              |  | PREVENTER INFORMATION     |  | TEST INFORMATION        |  |
|----------------------------------|--|---------------------------|--|-------------------------|--|
| Hole Size (in)                   |  | Type                      |  | Annular Test (psi)      |  |
| Mud Weight (ppg)                 |  | Size (in)                 |  | BOP/Diverter Test (psi) |  |
| Mud Type Code                    |  | Wellhead Rating (psi)     |  | Mud Test Weight (ppg)   |  |
| Frac Gradient (ppg)              |  | Annular Rating (psi)      |  | Casing/Liner Test (psi) |  |
| Liner Top Depth (ft)             |  | BOP/Diverter Rating (psi) |  | Formation Test (ppg)    |  |
| Cement Volume (ft <sup>3</sup> ) |  |                           |  |                         |  |

| Interval Number: |                  |                      | Type:        |                    |  | Name:                 |                   |                     |
|------------------|------------------|----------------------|--------------|--------------------|--|-----------------------|-------------------|---------------------|
| Section Number   | Casing Size (in) | Casing Weight (#/ft) | Casing Grade | Burst Rating (psi) |  | Collapse Rating (psi) | Depth (ft) MD TVD | Pore Pressure (ppg) |
|                  |                  |                      |              |                    |  |                       |                   |                     |
|                  |                  |                      |              |                    |  |                       |                   |                     |
|                  |                  |                      |              |                    |  |                       |                   |                     |

| GENERAL INFORMATION              |  | PREVENTER INFORMATION     |  | TEST INFORMATION        |  |
|----------------------------------|--|---------------------------|--|-------------------------|--|
| Hole Size (in)                   |  | Type                      |  | Annular Test (psi)      |  |
| Mud Weight (ppg)                 |  | Size (in)                 |  | BOP/Diverter Test (psi) |  |
| Mud Type Code                    |  | Wellhead Rating (psi)     |  | Mud Test Weight (ppg)   |  |
| Frac Gradient (ppg)              |  | Annular Rating (psi)      |  | Casing/Liner Test (psi) |  |
| Liner Top Depth (ft)             |  | BOP/Diverter Rating (psi) |  | Formation Test (ppg)    |  |
| Cement Volume (ft <sup>3</sup> ) |  |                           |  |                         |  |

\* NOTE\* For additional casing/liner intervals, please submit an additional Form BSEE-0123S.

**CERTIFICATION:** I certify that the information submitted is complete and accurate to the best of my knowledge. I understand that making a false statement may subject me to criminal penalties under 18 U.S.C. 1001.

Name and Title: \_\_\_\_\_ Date: \_\_\_\_\_

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regarding the burden estimate or any other aspect of this form to the Information Collection Clearance Officer, Bureau of Safety and Environmental Enforcement, 381 Elden Street, Herndon, VA 20170.

**BSEE Form BSEE-0123S** (April 2014-Supersedes all previous versions of this form which may not be used.) Page 1 of 1