

## PERMIT APPLICATION TO DRILL AND OPERATE A WELL **COAL MODULE**

| Coal module attachment to address coal related issues with drilling, altering, or operating wells. |  |            |           |  |  |  |  |  |  |
|--|--|------------|-----------|--|--|--|--|--|--|
|  |  | Yes        | No        |  |  |  |  |  |  |
| 1.   | Will the well penetrate a workable coal seam?  |            |           |  |  |  |  |  |  |
|  | If "No," attach justification and supporting documentation   |            |           |  |  |  |  |  |  |
|  | a. Have the coal rights been severed from the surface estate   |            |           |  |  |  |  |  |  |
| 2.   | If the well will penetrate a <b>workable coal seam</b> and the well is a "non-conservation" gas well, does the location comply with the distance requirements of section 7 of the Coal and Gas Resource Coordination Act? (At least 1,000 feet from all existing wells). 58 P.S. §§ 501 - 518.                               |            |           |  |  |  |  |  |  |
|  | <ul> <li>a. If "No," is the required exception request attached? (Check N/A if re-working an existing well:</li> <li>N/A)</li> </ul>   |            |           |  |  |  |  |  |  |
|  | b. Will the well be part of a Well Cluster that is an area within a well pad intended to host multiple horizontal wells and which comprises an area no greater than 5,000 square feet?   |            |           |  |  |  |  |  |  |
| 3.   | Will this well be drilled in solid coal or into an open underground void?  | solid coal | open void |  |  |  |  |  |  |
|  |  | Yes        | No        |  |  |  |  |  |  |
| 4.   | Will the well be drilled through an <b>operating coal mine</b> , or within 1,000 feet of the boundary?   |            |           |  |  |  |  |  |  |
|  | <ul> <li>a. If "Yes," provide the names of: Mine and Operator</li> <li>b. If yes, does it meet the Gas Well Pillar Study? 58 P.S. § 512.1.</li> <li>c. If yes, provide a copy of the most recent underground mine workings map that shows well location, a map scale, the lease/unit boundary, and a north arrow.</li> </ul> |            |           |  |  |  |  |  |  |
| 5.   | If the well will be a Coal Bed Methane (CMB) well is the alternate method request of drilling/completing the well attached <i>Proposed Alternate Method or Material for Casing, Plugging, Venting or Equipping a Well</i> form 8000-PM-OOGM0024?   |            |           |  |  |  |  |  |  |
| 6.   | If the well is a CBM well, has the surface landowner been notified and provided a copy of Landowner Notification of Right to Participate in Alternate Dispute Resolution to Coal Bed Methane Wells, form 8000-FM-OOGM0052?   |            |           |  |  |  |  |  |  |

## COAL MODULE RECORD OF NOTIFICATION / WRITTEN CONSENT

| List the following: all coal owners  |            |             | Operating              | Within<br>1,000<br>ft. | Notification Note the Means and Attach Proof |                         |                      |  |  |  |  |  |  |
|--|------------|-------------|------------------------|------------------------|--|-------------------------|----------------------|--|--|--|--|--|--|
| coal seams; operators of operating coal mines at the proposed location; and coal operators with Operating Coal Mine. Mark the boxes "X" that show the parties' interests. Use additional forms |            |             | see                    | of Ope                 | Φ  | Certified Mail<br>Dates |                      |  |  |  |  |  |  |
| if you need more space. You are parties.   | Coal Owner | Coal Lessee | Operator of Coal Miner | Coal Mine<br>Operator  | Sent   |                         | Address<br>Affidavit |  |  |  |  |  |  |
| Name   | Address    |             |                        |                        |  |                         |                      |  |  |  |  |  |  |
| Name   | Address    |             |                        |                        |  |                         |                      |  |  |  |  |  |  |
| Name   | Address    |             |                        |                        |  |                         |                      |  |  |  |  |  |  |
| Name   | Address    |             |                        |                        |  |                         |                      |  |  |  |  |  |  |
| Name   | Address    |             |                        |                        |  |                         |                      |  |  |  |  |  |  |
| Optional: Signature below indicates the party's approval of the well location and waives the 15-day objection period. Check applicable box.  |            |             |                        |                        |  |                         |                      |  |  |  |  |  |  |
| Coal Operator, Owner, or Lessee Date   |            |             |                        |                        |  |                         |                      |  |  |  |  |  |  |
| Coal  Operator, Owner, or Lessee   |            |             |                        |                        |  |                         |                      |  |  |  |  |  |  |
| Coal  Operator, Owner, or Lessee Date  |            |             |                        |                        |  |                         |                      |  |  |  |  |  |  |
| Coal Operator within 1,000 feet of proposed location  Date   |            |             |                        |                        |  |                         |                      |  |  |  |  |  |  |