

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 workable coal seam 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. a. If "No," is the required exception request attached? (Check N/A if re-working an existing well). ☐ N/A 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 operating coal mine , or within 1,000 feet of the boundary? a. If "Yes," provide the names of: Mine Emerald 1 Mine and Operator Emerald Contura LLC b. If yes, does it meet the Gas Well Pillar Study? 58 P.S. § 512.1. 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.	☒ ☒	☐ ☐
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 <i>Landowner Notification of Right to Participate in Alternate Dispute Resolution to Coal Bed Methane Wells</i> , form 8000-FM-OOGM0052?	☐	☐

COAL MODULE

RECORD OF NOTIFICATION / WRITTEN CONSENT

List the following: all coal owners and lessees of all underlying 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 if you need more space. You are required to notify each of these parties.		Coal Owner	Coal Lessee	Operator of Operating Coal Mine	Within 1,000 ft. Coal Mine Operator	Notification Note the Means and Attach Proof			
						Certified Mail Dates		Address Affidavit	Written Consent
						Sent	Return Receipt		
Name Emerald Coal Resources LP	Address 158 Portal Drive PO Box 1020 Waynesburg, PA 15370	☐	☐	☐	☒	5/21/2019	5/23/2019	☐	☐
Name HJM Partners LLC	Address 130 Crago Avenue Waynesburg, PA 15370	☒	☐	☐	☐	5/21/2019	5/24/2019	☐	☐
Name Contura PA Land LLC	Address 158 Portal Drive PO Box 1020 Waynesburg, PA 15370	☒	☐	☐	☐	5/21/2019	5/23/2019	☐	☐
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								Date	
Coal ☐ Operator, ☐ Owner, or ☐ Lessee								Date	
Coal Operator within 1,000 feet of proposed location								Date	