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Received 08/13/2014 Commonwealth Court of Pennsylvania

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IN THE COMMONWEALTH COURT OF PENNSYLVANIA

MARTIN AND SUZANNE MATTEO,	:	
HUSBAND AND WIFE, ROBERT AND	:	
CAROLE VALENTINE, HUSBAND	:	
AND WIFE, AND STEVE EMERY,	:	
	:	
Petitioners	:	
	:	
vs.	:	Docket No. 266 MD 2014
	:	
HILCORP ENERGY COMPANY, et al.,	:	
	:	
Respondents	÷	

BRIEF IN SUPPORT OF COMMONWEALTH RESPONDENTS' PRELIMINARY OBJECTIONS TO THE AMENDED PETITION FOR REVIEW

Pursuant to Pennsylvania Rule of Civil Procedure 1028, Respondents the Commonwealth of Pennsylvania; the Office of Attorney General; Kathleen Kane, Attorney General of the Commonwealth of Pennsylvania; Pennsylvania Department of Environmental Protection; and Christopher Abruzzo, the Secretary of the Department of Environmental Protection (hereinafter collectively "Commonwealth Respondents"), by and through their counsel, Michael L. Harvey, Senior Deputy Attorney General and Jonathan D. Koltash, Deputy Attorney General, submit the following brief in support of their preliminary objections. BACKGROUND FACTUAL ALLEGATIONS AND PROCEDURAL HISTORY

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This case concerns how the Oil and Gas Conservation Law (hereinafter "Conservation Law") should apply to various property owners who potentially could be forced to pool gas and oil under their property into a common pool. *See* 58 P.S. §§ 401 *et seq*.

The Conservation Law applies to oil and gas wells that penetrate the Onondaga Horizon or go to a depth of three thousand eight hundred feet; whichever is deeper. 58 P.S. §§ 403(b)(1), 406(a). The purpose of the law is to protect and preserve precious natural resources by avoiding the waste of oil and gas. 58 P.S. § 404.¹

Before drilling a well subject to the Conservation Law, an operator needs a drilling permit from Respondent Department of Environmental Protection (hereinafter "Department"). 58 P.S. § 406(a). If an operator seeks to establish a well spacing or a drilling unit and integrate the property interests in that spacing unit, it must first submit an application for a well spacing and drilling unit order

¹ The law defines "waste" as either physical waste or the drilling of more wells than are necessary. 58 P.S. § 402(12). Physical waste includes allowing gas, oil, or water to migrate to a different stratum resulting in the loss of recoverable oil or gas; "drowning" a stratum that is capable of producing oil or gas; unnecessary loss of oil or gas at the surface; and inefficient dissipation of energy from the reservoir. 58 P.S. § 402(12)(i).

before it can obtain a drilling permit. 58 P.S. § 407. The Department must determine if a driller's application sufficiently establishes the existence of a drilling unit and whether its plan appropriately sets forth the well spacing. *Id.* Ultimately, the spacing order must be based on the Department's determination that the size and shape of the spacing unit will result in the efficient and economic development of the pool. The Conservation Law and its regulations sets forth detailed criteria that the Department must review before issuing a spacing order. 58 P.S. § 407; 25 Pa. Code §§ 78.21-28. After establishing the spacing unit, the Department will issue a spacing order setting forth the minimum distance from the boundary of the unit where a well can be located. 58 P.S. § 407.

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A spacing order cannot be issued until after a hearing is held and notice is given to the landowners who may be directly and immediately affected by the drilling. 58 P.S. § 407. Notice of the hearing is given by publicizing specific information regarding the proposed drilling operation in "a newspaper in general circulation in each county where any land which may be affected." The Department must also mail notice to anyone who has provided a mailing address and specified to the Department that they desire notice by mail. 58 P.S. § 407. At a minimum, notice must be published at least fifteen (15) days prior to the administrative hearing regarding the spacing order. 58 P.S. § 407(2).

When a spacing order contains multiple separately owned parcels of real estate, the owners may voluntarily integrate their parcels for the purpose of developing the natural gas resources within the spacing unit. *See generally* 58 P.S. § 408. In the absence of voluntary integration, an operator having an interest in an established spacing unit may apply for a drilling permit and an order integrating all properties in the spacing unit to force-pool nonparticipating landowner/operators. 25 Pa. Code § 79.31(3). The operator ultimately applies for a compulsory integration order.

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Again, before the Department can issue a compulsory integration order, notice and a hearing must be held. 58 P.S. § 408(a). Notice of the aforementioned hearing must be given to each effected landowner/operator by certified mail, unless their address is unknown. Then notice can be provided by "publication for two successive weeks in a newspaper of general circulation in the county, or in each county if there be more than one, in which the lands embraced within the unit are situated." 58 P.S. § 408(a).

Initially, the Conservation Law gave enforcement authority to the Oil and Gas Commission (hereinafter "Commission"). 58 P.S. § 402(1). However, the powers vested in the Commission have subsequently been transferred to the Department. The Act of December 3, 1970, 71 P.S. § 510-1 *et. seq.*; 25 Pa. Code

Chapter 79; see Hilcorp Energy Co. v. Commonwealth of Pennsylvania, Department of Environmental Protection, EHB Docket No. 20130155-SA-R (Issued: November 20, 2013). As a result of the transfer of authority from the Commission to the Department, any adjudications preceding the issuance of a drilling unit and well spacing order or compulsory integration order under the Conservation Law are before the Secretary and directly appealable to this Court. See 2 Pa. C.S. § 501(a). Those proceedings are governed by the Administrative Agency Law and the General Rules of Administrative Practice and Procedure (hereinafter "GRAPP"). See 58 P.S. § 410.11(a), 2 Pa. C.S. § 501(a); 1 Pa Code §§ 31.1 et seq. Unless otherwise inconsistent with the statute or regulations adopted therein, GRAPP governs the administrative proceedings in this matter.

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On December 2, 2013, Respondent Hilcorp filed the pending application for a spacing order with the Department. The application is titled "Application of Hilcorp Energy Company for Well Spacing Units" (herein "Application"). (Amended Petition for Review, ¶ 4). The Application asserts that there is a pool² underlying approximately 3,267 acres located in the northwest corner of Lawrence County and southeast corner of Mercer County. (Amended Petition for Review, ¶

² A pool is defined as "an underground reservoir containing a common accumulation of oil and gas, or both, not in communication laterally or vertically with any other accumulation of oil or gas." 58 P.S. § 402(10).

6). The proposed spacing unit comprises 3,267 acres, 3,232.5833 of which Respondent Hilcorp has acquired rights too. (Amended Petition for Review, \P 8). Petitioners own properties that make up part of the remaining approximately 34 acres. (Amended Petition for Review, \P 9). As of the filing of the amended petition for review in this matter, Petitioners have not sold or leased their mineral rights, nor do they plan to do so, because of the alleged adverse environmental impact of drilling. (Amended Petition for Review, \P 9).

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In accordance with the Conservation Law, the Department scheduled a hearing for May 7, 2014. (Amended Petition for Review, ¶¶ 5, 12).³ As required, Petitioners received notice of that hearing on April 2, 2014. (Amended Petition for Review, ¶ 13). Upon receiving notice, Petitioners intervened and requested a continuance, which was granted. (Amended Petition for Review, ¶¶ 15, 16). The matter is currently pending before an Administrative Law Judge of the Department. The hearing at issue before the Department is limited to whether Respondent Hilcorp should be issued a spacing order in accordance with the requisite provisions of the Conservation Law.

 $^{^3}$ A series of administrative issues were addressed prior to the scheduling of the aforementioned hearing. Those issues are not herein relevant to this matter.

On May 2, 2014, Petitioners filed a Petition for Review in the Nature of a Complaint for Declaratory Judgment and Injunctive Relief with this Court. Before the Commonwealth Respondents responded, Petitioner filed an amended petition for review on June 6, 2014. (Exhibit A).⁴ Petitioners' amended petition for review seeks review of the constitutionality of the Conservation Law and pre-enforcement review of its application. Specifically, the amended petition for review challenges the constitutionality of the Conservation Law, as well as seeks a pre-enforcement review from this Court on how it may affect Petitioners' property rights at the conclusion of the administrative process.

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The Commonwealth Respondents filed preliminary objections to the amended petition for review and this brief simultaneously therewith. (Exhibit B). Respondent Hilcorp has also filed preliminary objections to the amended petition for review.

⁴ Petitioners' amended petition for review has been attached hereto in accordance with Pa.R.A.P. No. 2111.

ARGUMENT

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Rule 1028 of the Pennsylvania Rules of Civil Procedure permits a respondent to raise preliminary objections where, *inter alia*, (1) lack of subject matter jurisdiction or (2) the pleading is legally insufficient (demurrer). Pa. R.C.P. 1028(a)(1), (4). Petitioner's complaint in this case should be dismissed against the Commonwealth Respondents for the following reasons.

I. RESPONDENTS COMMONWEALTH OF PENNSYLVANIA, KATHLEEN KANE, ATTORNEY GENERAL FOR THE COMMONWEALTH OF PENNSYLVANIA, AND THE OFFICE OF ATTORNEY GENERAL ARE NOT PROPER PARTIES AND, AS SUCH, SHOULD BE DISMISSED.

Petitioners have named the Commonwealth of Pennsylvania, the Office of the Attorney General, and Kathleen Kane, Attorney General for the Commonwealth of Pennsylvania, as Respondents in this matter. (Amended Petition for Review, \P 36, 37, 38). The sole mention of these parties, however, is to identify them and to provide their addresses of record. (Amended Petition for Review, \P 36, 37, 38). Nothing in the amended petition for review establishes that any of these parties are necessary to this case.

It is well established the interest in enforcing and defending a statute belongs to the governmental official who implements the law. *Wagman v. Attorney General of Com.*, 872 A.2d 244 (Pa. Cmwlth. 2005) (holding that "[i]n order for the Attorney General to be a proper party, [the statute in question] must give [her] powers or duties with respect to the law's enforcement or administration"); see also Allegheny Sportsmen's League v. Ridge, 790 A.2d 350 (Pa. Cmwlth. 2002), aff'd, 860 A.2d 10 (Pa. 2004); Pennsylvania School Boards Association, Inc. v. Commonwealth Association of School Administrators, 696 A.2d 859 (Pa. Cmwlth. 1997), appeal dismissed, 550 Pa. 228, 704 A.2d 631 (1998) (Governor was not an indispensable party because the statute in question did not give the governor any powers or duties with respect to the law's enforcement or administration)). The petition for review is devoid of factual allegations which establish that the Commonwealth, Attorney General Kane, or the Office of Attorney General has any duty to enforce the statute at issue, the Conservation Law. To the contrary, the Commonwealth Respondents assert that none of these parties are charged with the enforcement or administration of the Conservation Law. See generally 58 P.S. § 701 et seq. Judgment against the Commonwealth, Attorney General Kane, or the Office of Attorney General would not provide Petitioners with any relief.

It appears that Petitioners have named these parties as respondents because they are constitutionally challenging the application of a statute. The mere fact that a challenged statute may be declared unconstitutional does not, in and of itself, make the Commonwealth a necessary party. *Pennsylvania Sch. Boards Ass'n, Inc.* v. Com. Ass'n of Sch. Adm'rs, Teamsters Local 502, 696 A.2d 859, 867 (Pa. Cwlth. 1997). Constitutional challenges occur all the time and the possibility that a statute may be declared unconstitutional is not enough to require that the Commonwealth, the Attorney General, or the Office of Attorney General be made parties to the suit.

If this were not the case, little purpose would be served by Pennsylvania Rule of Civil Procedure Rule 235, which requires that: "In any proceeding in a court subject to these rules in which an Act of Assembly is alleged to be unconstitutional and the Commonwealth is not a party, the party raising the question of constitutionality shall promptly give notice thereof by registered mail to the Attorney General of Pennsylvania together with a copy of the pleading or other portion of the record raising the issue and shall file proof of the giving of the notice. The Attorney General may intervene as a party or may be heard without the necessity of intervention." The rule clearly anticipates situations in which constitutional challenges to statutes are made without a Commonwealth party and in which the Attorney General *may* wish to intervene.

Because Petitioners have failed to establish that the Commonwealth, Attorney General Kane, or the Office of Attorney General are proper parties to this matter, the amended petition for review should be dismissed against these parties.

II. BECAUSE PETITIONERS ARE AFFORDED SUFFICIENT ADMINISTRATIVE THE PROCESS UNDER DUE THE GENERAL RULES OF AGENCY LAW AND **PROCEDURE**, PRACTICE AND ADMINISTRATIVE THEY HAVE FAILED TO ESTABLISH THAT THEY HAVE BEEN DENIED DUE PROCESS AND, AS SUCH, COUNT III OF THE AMENDED PETITION FOR REVIEW SHOULD BE DISMISSED.

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In Count III of the Amended Petition for Review, Petitioners allege that the Conservation Law is unconstitutional because it violates their procedural due process rights. (Amended Petition for Review, Count III). Specifically, Petitioners assert that Department's process is "ad hoc," that they are unclear as to whether they would be given a hearing, and to what extent there will be any pleadings in the underlying administrative case. (Amended Petition for Review, ¶ 86, 89, 94).

After the transfer of power from the Commission to the Department, all adjudications held under the Conservation Law are ultimately before the Department. See 2 Pa. C.S. § 501(a). It is well established that "[w]hen there are no specific provisions regarding adjudicatory actions of an agency, the Administrative Agency Law ... provides a default mechanism for the provision of hearings and for appeals from administrative adjudications, which comport with due process requirements." Texas Keystone Inc. v. Pennsylvania Dep't of Conservation & Natural Res., 851 A.2d 228, 235 (Pa. Cmwlth. 2004) (citing

Turner v. Pennsylvania Public Utility Commission, 683 A.2d 942, 946 (Pa. Cmwlth. 1996)). Thus, any adjudication before a Department must be in accordance with the Administrative Agency Law and GRAPP. See 2 Pa. C.S. § 501(a).

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The Administrative Agency Law provides Petitioners with sufficient guidance as to the procedures to be used in the matter. Moreover, Petitioners admit that the Department has provided them, in accordance with the Conservation Law, the necessary requirements of due process - notice and an opportunity to be heard.

In support of their argument that they have been denied due process, Petitioners appear to contend that states bordering Pennsylvania require different mechanisms to notify potential interested parties. This fact, however, does not make Pennsylvania's process improper. Nor does the fact that Petitioners may favor an approach of a neighboring state over the one established in the Conservation Law.⁵ GRAPP, in accordance with the Conservation Law, set forth

⁵ Indeed, the United States Supreme Court has recognized that states may differ in their procedures and that the Court should "avoid imposing a single solution on the States from the top down. We should, and do, evaluate state procedures one at a time while leaving "the more challenging task of crafting appropriate procedures . . . to the laboratory of the States in the first instance." *Smith v. Robbins*, 528 U.S. 259, 275 (2000) (quoting *Cruzan v. Director, Mo. Dept. of Health*, 497 U.S. 261, 292 (1990) (O'Connor, J., concurring).

detailed provisions regarding what procedure is to be followed to provide an interested party with due process. In this case, Petitioners have failed to establish that they have, in fact, been denied due process of law. Therefore, Count III of Petitioner's amended petition should be dismissed.

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III. BECAUSE PETITIONERS HAVE FAILED TO ESTABLISH THAT THE CONSERVATION LAW IS UNCONSTITUTIONALLY VAGUE, COUNT IV OF THE AMENDED PETITION FOR REVIEW SHOULD BE DISMISSED.

In Count IV of the Amended Petition for Review, Petitioners allege that the Conservation Law is unconstitutionally vague. (Amended Petition for Review, ¶ 102). Specifically, Petitioners assert that the statute is vague because the rules and procedure for how a hearing before the Department will proceed are unclear. In addition, they claim that 1) their surface rights could be affected, 2) it is unclear whether Hilcorp would be permitted to enter onto their subsurface estates, and 3) what mineral rights they may lose if Hilcorp is eventually granted a drilling permit. Finally, Petitioners' complain that the law does not establish a minimum threshold of controlling interest that is required before one can apply for a spacing order. (Amended Petition for Review, ¶ 86, 89, 94). Notwithstanding their allegations, Petitioners' assertions in Count IV do not establish that the Conservation Law is unconstitutionally vague.

Generally, the doctrine of void for vagueness applies only to statutes effecting conduct either in criminal law or constitutional law. See Pennsylvania State Ass'n of Jury Com'rs v. Commonwealth, 53 A.3d 109, 120-21 (Pa. Cmwlth. "Vague statutes offend the constitution because they may (1) trap the 2012). innocent by failing to give a person of ordinary intelligence reasonable opportunity to know what is prohibited so that he may act accordingly; or (2) result in arbitrary and discriminatory enforcement in the absence of explicit guidelines for their application. . . [A] legislative enactment will be deemed invalid 'only if it is so vague and indefinite that courts are unable to determine with any reasonable degree of certainty the intent of the legislative body or so incomplete, conflicting and inconsistent in its provision that it cannot be executed."" Blanco v. State Bd. of Private Licensed Sch., 631 A.2d 1076, 1080 (Pa. Cmwlth. 1993) (quoting Pennsylvania Builders Association v. Department of Revenue, 122 Pa. Cmwlth. 493, 506, 552 A.2d 730, 737 (1989) ,aff'd per curiam, 524 Pa. 134, 569 A.2d 928 (1990) (citations omitted)).

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Petitioners have not established that the Conservation Law will somehow trap them because it failed to give them any opportunity to know that some type of conduct is prohibited. To the contrary, the Conservation Law does not regulate the conduct of Petitioners at all. To the extent Petitioners contend that the Conservation Law is vague regarding the process for adjudication their claims, the Conservation Law, in conjunction with the Administrative Code will not result in arbitrary and discriminatory enforcement. As previously stated, the law sets forth detailed provisions regarding how parties are to be notified of impending hearings regarding their property rights. Where the Conservation Law does not set forth procedure for how adjudications are to proceed, the Administrative Agency Law clearly establishes sufficient process for the Department to follow. As such, the Conservation Law is not vague regarding what process the Department is to provide to potentially interested parties.

Moreover, after a sufficient administrative record is constructed, Petitioners will have a right to appeal the Department's determinations to this Court. Any final decision by the Department in this matter is an "adjudication" within the meaning of 2 Pa. C.S. § 101, and is appealed to this Court. *See* 42 Pa. C.S. § 763(a)(1). Such an appeal can not only occur after a spacing unit order is issued, but also after a compulsory integration order is issued. This Court would subsequently be reviewing two Department determinations with the benefit of an administrative record, including the expert opinion and legal conclusions of the Department.

With regard to Petitioners assertion that the Conservation Law is unconstitutionally vague because it does not set forth detailed provisions informing them what surface rights could be affected, whether Hilcorp would be permitted to enter onto their subsurface estates, or what mineral rights they may lose, the Conservation Law and the regulations adopted pursuant to it provide sufficient guidance to the Department, a subject matter expert, to make an informed decision. The law does not have to be so specific that it binds the agency in every circumstance. To the contrary, the purpose of administrative agencies is to serve as subject matter experts and make informed decisions about technical issues.

The Conservation Law sufficiently provides the Department with guidance on how and when it is to be applied. The Department, as a subject matter expert, is more than adept at interpreting the provisions of the statute within the limitations provided by the legislature.⁶ Through expert testimony, the Department can adjudicate various issues, such as the nature of the earth beneath any properties at issue, whether incorporating these parcels is necessary to efficiently and

⁶ Petitioners' assertion that the law is unconstitutionally vague because it does not establish a minimum threshold of controlling interest that is required before one can apply for a spacing order is meritless. The fact that law does not establish a minimum controlling interest that is required before one can apply for a compulsory integration order does not make the statute vague. To the contrary, that was a policy decision left to the legislature. The fact that Petitioners do not favor that policy choice does is irrelevant. Nor is the fact that neighboring states may have made different policy choices.

economically extract the gas and oil beneath them, and what would be just compensation should these properties be incorporated.

A review of the statute and regulations establishes that sufficient guidelines exist for how the Department should adjudicate cases of this nature. By way of example, the Department has the ability to determine if a driller's application sufficiently establishes the existence of a drilling unit and whether its plan appropriately sets forth the well spacing. *Id.* If a spacing order is to be issued, it must be based on the Department's determination that the size and shape of the spacing unit will result in the efficient and economic development of the pool. The Conservation Law and its regulations establish detailed criteria that the Department must review before issuing a spacing order. 58 P.S. § 407; 25 Pa. Code §§ 78.21-28.

Petitioners have failed to establish that the Conservation Law is unconstitutionally vague, thus, Count IV of the Amended Petition for Review should be dismissed.

IV. BECAUSE PETITIONERS HAVE FAILED TO ESTABLISH THAT AN ACTUAL CONTROVERSY EXISTS, OR, ALTERNATIVELY, THAT THEY HAVE EXHAUSTED THE ADMINISTRATIVE REMEDIES AVAILABLE TO THEM, THE AMENDED PETITION FOR REVIEW SHOULD BE DISMISSED.

Finally, Petitioners contend that the Conservation Law violates their constitutional rights because the statute amounts to a taking that is not for public purpose and that the law has otherwise been preempted by subsequent statutory enactments. Notwithstanding their contention, Petitioners have failed to establish that they are entitled to declaratory judgment.

Before this Court has jurisdiction over a matter, an actual controversy must exist. Bayada Nurses, Inc. v. Dep't of Labor & Indus, 8 A.2d 866, 874 (Pa. 2009). If no controversy exists, the case is not ripe for judicial review. Id. In administrative law, the purpose behind the doctrine of ripeness is to "prevent the courts, through the avoidance of premature adjudications, from entangling themselves in abstract disagreements over administrative policies." Id. Moreover, the doctrine protects "state agencies from judicial interference until an administrative decision has been formalized and its efforts felt in a concrete way by the challenging party." Id. In determining whether a matter is ripe for judicial review, the courts must determine whether the issues presented have been adequately developed and whether the parties will suffer any hardship if delayed. Alaica v. Ridge, 784 A.2d 837 (Pa. Cmwlth. 2001).

Here, this matter has not been sufficiently developed to permit judicial review. A hearing has been scheduled before the Department to determine whether a spacing permit should be issued. One of the issues before the hearing examiner is to determine what properties should be included in the spacing unit. At this junction, it is possible that a spacing order will not be issued or that Petitioners property will not be included in that spacing unit. Because of the various hypothetical issues unanswered at this point, this matter has not been adequately developed for judicial review.

As established above, Petitioners have intervened and have been provided sufficient process to ensure that their rights are protected. If a spacing order is issued that is adverse to Petitioners interests, they will be able to challenge the Department's decision to this Court. Additionally, before Respondent Hilcorp is permitted to drill, it will still be required to submit an application for and obtain a drilling permit. At that point, any landowners whose property Respondent Hilcorp wants to compulsorily incorporate into the pool will have an opportunity to, again, appear before the Department. At either of the aforementioned hearings, the arguments made to this Court in the Amended Petition for Review, such as whether this statute should apply to horizontal drilling or whether it has otherwise been preempted by another law, can and should be made to and determined by the Department. Further, should Petitioners lose at either of those hearings, they would have the opportunity to appeal to this Court; not once, but twice. Because the various layers of process afforded to Petitioners, they will not be harmed by this Court refusing to take jurisdiction over this case will after the administrative process is complete.

Alternatively, Petitioners are seeking relief from this Court before they have exhausted the administrative remedies available to them. See Lehman v. Pennsylvania State Police, 839 A.2d 265, 275 (Pa. 2009); Funk v. Dep't of Environmental Protection, 71 A.3d 1097, 1101 (Pa. Cmwlth. 2013). "The doctrine of exhaustion of administrative remedies requires that a person challenging an administrative decision must first exhaust all adequate and available administrative remedies before seeking relief from the courts." Funk v. Dep't of Environmental Protection, 71 A.3d 1097, 1101 (Pa. Cmwlth. 2013) (citation omitted). See also Cherry v. City of Philadelphia, 692 A.2d 1082, 1084 (Pa. 1997) (stating that "the mere allegation or characterization of one's claim as a constitutional claim does not automatically allow a party to bypass administrative remedies"). "What is required to confer jurisdiction on an equity court is the existence of a *substantial* question of constitutionality (and not a mere allegation) and the absence of an adequate statutory remedy." *Cherry*, 692 A.2d at 1084 (quoting *Rochester & Pittsburgh Coal Company v. Board of Assessment & Revision*, 266 A.2d 78 (Pa. 1970)). The Courts have defined a substantial constitutional challenge as "a challenge to the validity of the statute as a whole and not simply a challenge to the application of the statute to a particular party." *Id.* When a party is challenging the application of a statute, as Petitioners are here, "the 'administrative body which has responsibility for applying the statute on a day-today basis should have the first opportunity of studying the ruling on any new application." *Id.*

This Court has long recognized that declaratory judgments are not obtainable as a matter of right. *Larry Pitt & Associates, P.C. v. Butler*, 785 A.2d 1092, 1096 (Pa. Cmwlth. 2001). "It is appropriate to defer judicial review where the question presented is one within **an agency specialization** and where the **administrative remedy is likely to produce the desired result**." *Id.* (quoting *National Solid Wastes Management Association v. Casey*, 580 A.2d 893 (Pa. Cmwlth. 1990)).

In *Larry Pitt*, this Court held that the fact that the petitioners raised constitutional claims regarding the validity of the Workers' Compensation Act was not dispositive. The ultimate question was whether the petitioners had an adequate statutory remedy that could provide them the relief sought, even if the relief obtained was based on a different legal reason than that of their constitutional challenge. 785 A.2d at 1099-1100.

Just as in *Larry Pitt*, Petitioners in this case have an adequate administrative remedy before the Department that they have failed to exhaust. Ultimately, the Department could determine, as Petitioners contend, that the Conservation Law does not apply to horizontal drilling, that their land is not necessary for Respondent Hilcorp to efficiently and economically extract the gas and oil at issue, or that this law has been preempted by another law and is no longer in effect. The Department is well-equipped to address these issues, as well as the numerous other issues raised by Petitioners.

More importantly, however, Petitioners have an adequate administrative remedy that could result in the outcome they desire, albeit on different legal grounds. Therefore, they have failed to exhaust all of the administrative remedies available to them under the Conservation Law and, for those reasons, the amended petition for review should be dismissed.⁷

⁷ Counts VI and VII have not been addressed because they seek a preliminary and permanent junction respectively. If the Commonwealth Respondents are successful on the preliminary objections presented hereto, Counts VI and VII would be moot.

CONCLUSION

WHEREFORE, for the reasons stated above, Petitioners' amended petition for review should be dismissed. Moreover, because Petitioners cannot cure the defects contained in their amended petition for review, it should be dismissed with prejudice.

Respectfully submitted,

KATHLEEN G. KANE Attorney General

By: <u>s/Jonathan D. Koltash</u> JONATHAN D. KOLTASH Deputy Attorney General Attorney ID #206234

> MICHAEL L. HARVEY Senior Deputy Attorney General Attorney ID #30098

Office of Attorney General 15th Floor, Strawberry Square Harrisburg, PA 17120 Phone: (717) 783-3146 - Direct Fax: (717) 772-4526 jkoltash@attorneygeneral.gov **GREGORY R. NEUHAUSER** Chief Deputy Attorney General Chief, Civil Litigation Section

Date: August 13, 2014

CERTIFICATE OF SERVICE

I, Jonathan D. Koltash, Deputy Attorney General for the Commonwealth of Pennsylvania, Office of Attorney General, hereby certify that on August 13, 2014, I caused to be served a true and correct copy of the foregoing document titled BRIEF IN SUPPORT OF COMMONWEALTH RESPONDENTS' PRELIMINARY OBJECTIONS TO THE AMENDED PETITION FOR REVIEW addressed to the following:

Omar K. Abuhejleh, Esquire 429 Forbes Avenue, Suite 450 Pittsburgh, PA 15219 *Counsel for Petitioners* (via PACFile ECF service)

Dwight D. Ferguson, Esquire LYNCH WEIS, LLC Cranberry Professional Park 501 Smith Drive, Suite 3 Cranberry Township, PA 16066 *Counsel for Petitioners* (via First-Class Mail) Kevin L. Colosimo, Esquire Daniel P. Craig, Esquire Southpointe Town Center 1900 Main Street, Suite 201 Canonsburg, PA 15317 *Counsel for Hilcorp Energy Company* (via PACFile ECF service)

Aaron J. Stemplewicz, Esquire **DELAWARE RIVERKEEPER NETWORK** 925 Canal Street Bristol, PA 19007 *Counsel for Amicus Curiae* (via PACFile ECF service)

<u>s/Jonathan D. Koltash</u> JONATHAN D. KOLTASH Deputy Attorney General

EXHIBIT A

Received 06/05/2014 Commonwealth Court of Pennsylvania

Filed 06/05/2014 Commonwealth Court of Pennsylvania 266 MD 2014 IN THE COMMONWEALTH COURT OF PENNSYLVANIA

MARTIN AND SUZANNE MATTEO,
HUSBAND AND WIFE, ROBERT AND
CAROLE VALENTINE, HUSBAND
AND WIFE, and STEVE EMERY,
Petitioners,
vs.
HILCORP ENERGY COMPANY,
COMMONWEALTH OF
PENNSYLVANIA, OFFICE OF THE
ATTORNEY GENERAL OF
PENNSYLVANIA, KATHLEEN KANE,
in her Official Capacity as ATTORNEY
GENERAL of the COMMONWEALTH
OF PENNSYLVANIA,
PENNSYLVANIA DEPARTMENT OF
ENVIRONMENTAL PROTECTION, and
E. CHRISTOPHER ABRUZZO, in his
Official Capacity as SECRETARY of the
DEPARTMENT OF ENVIRONMENTAL
PROTECTION

Respondents.

Docket No. 266 MD 2014

TYPE OF PLEADING: AMENDED PETITION FOR REVIEW IN THE NATURE OF A COMPLAINT FOR DECLARATORY JUDGMENT AND INJUNCTIVE RELIEF

<u>Filed on behalf of:</u> Petitioners

Counsel for Petitioners: Omar K. Abuhejleh, Esquire Pa. I.D. No. 84048 429 Forbes Avenue, Suite 450 Pittsburgh, PA 15219 (412) 281-4959 ohejleh@gmail.com

IN THE COMMONWEALTH COURT OF PENNSYLVANIA

MARTIN AND SUZANNE MATTEO, HUSBAND AND WIFE, et al.

Petitioners,

vs.

HILCORP ENERGY COMPANY, et al.

Respondents.

Docket No. 266 MD 2014

TYPE OF PLEADING:

AMENDED PETITION FOR REVIEW IN THE NATURE OF A COMPLAINT FOR DECLARATORY JUDGMENT AND INJUNCTIVE RELIEF

NOTICE TO DEFEND

You have been sued in court. If you wish to defend against the claims set forth in the following pages, you must take action within twenty (20) days after this complaint and notice are served, by entering a written appearance personally or by attorney and filing in writing with the court your defenses or objections to the claims set forth against you. You are warned that if you fail to do so the case may proceed without you and a judgment may be entered against you by the court without further notice for any money claimed in the complain or for any other claim or relief requested by the plaintiff. You may lose money or property or other rights important to you.

YOU SHOULD TAKE THIS PAPER TO YOUR LAWYER AT ONCE. IF YOU DO NOT HAVE A LAWYER, GO TO OR TELEPHONE THE OFFICE SET FORTH BELOW. THIS OFFICE CAN PROVIDE YOU WITH INFORMATION ABOUT HIRING A LAWYER.

IF YOU CANNOT AFFORD TO HIRE A LAWYER, THIS OFFICE MAY BE ABLE TO PROVIDE YOU WITH INFORMATION ABOUT AGENCIES THAT MAY OFFER LEGAL SERVICES TO ELIGIBLE PERSONS AT A REDUCED FEE OR NO FEE.

> Dauphin County Lawyer Referral Service 213 North Front Street Harrisburg, PA 17101 (717) 232-7536

IN THE COMMONWEALTH COURT OF PENNSYLVANIA

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HILCORP ENERGY COMPANY, et al.

Respondents.

AMENDED PETITION FOR REVIEW IN THE NATURE OF A COMPLAINT FOR DECLARATORY JUDGMENT AND INJUNCTIVE RELIEF

AND NOW, Petitioners, Martin and Suzanne Matteo, husband and wife, Robert and Carole Valentine, husband and wife, and Steve Emery, by and through their attorney and pursuant to Pa.R.C.P. 1028(c)(1), file the within Amended Petition for Review in the Nature of a Complaint for Declaratory Judgment and Injunctive Relief against Respondents, Hilcorp Energy Company, Commonwealth of Pennsylvania, Office of the Attorney General of Pennsylvania, Kathleen G. Kane, in her official capacity as Attorney General of the Commonwealth of Pennsylvania, Pennsylvania Department of Environmental Protection (DEP), and E. Christopher Abruzzo, in his official capacity as Secretary of the DEP, and in support thereof set forth as follows:

INTRODUCTION

1. The Oil and Gas Conservation Law, 58 P.S. §§ 401-419 (Conservation Law), was enacted in 1961 and generally applies to oil and gas resources below the Onondaga horizon. See 58 P.S. § 401. Its purpose is to encourage the development of the natural oil and gas resources of the Commonwealth

without waste; and to provide for the drilling, equipping, locating, spacing and operating of oil and gas wells so as to protect correlative rights and prevent waste of oil or gas or loss in the ultimate recovery thereof, and to regulate such operations so as to protect fully the rights of royalty owners and producers of oil and gas to the end that the people of the Commonwealth shall realize and enjoy the maximum benefit of these natural resources.

Id.

2. The Conservation Law created an Oil and Gas Conservation Commission that was charged with "prescribing rules and regulations governing the practice before the commission." 58 P.S. § 510(a). Although the commission was abolished by the General Assembly, the regulations governing practice and procedure under the Conservation Law are set forth at 25 Pa. Code §§ 79.1-79.33.

3. Hilcorp is a privately held oil and gas company based in Houston, Texas. Hilcorp has significant operations in at least five states and to date, has leased more than 160,000 acres in the Utica Shale.

4. On July 17, 2013, Hilcorp filed an application with the DEP titled, "Application of Hilcorp Energy Company for Well Spacing Units," (Application) a copy of which is attached hereto as "Exhibit A." The Application is docketed with the Office of Oil and Gas Management at 2013-01. The application was filed pursuant to 58 P.S. § 407(1), which states that "[a]fter one well has been drilled **establishing a pool** in a horizon covered by this act, an application may be filed by the operator of the discovery well or the operator of any lands directly and immediately affected by the drilling of the discovery well, or subsequent wells in said pool." 58 P.S. § 407(1) (emphasis added).

5. Notably, upon the filing of the Application, the DEP determined that it did not have authority to act upon the Application and that Hilcorp should instead submit it to the Environmental Hearing Board (EHB). Hilcorp did so, only to receive a decision from the EHB

stating that it in fact should submit the Application to the DEP as the decision was within its purview. *Hilcorp Energy Co. v. Dept. of Envt'l Prot.*, EHB Docket No. 2013-155-SA-R at 18 (2013).

6. The Application alleges that there is a pool underlying approximately 3,267 acres located in the northwest corner of Lawrence County and southeast corner of Mercer County, in Pulaski Township, and identifying the alleged pool as the Pulaski Accumulation. The Application further alleges that the pool is part of the Utica Shale and lies approximately 3,800 feet below the Onondaga horizon.

7. A "pool" is defined as "an underground reservoir containing a common accumulation of oil and gas, or both, not in communication laterally or vertically with any other accumulation of oil or gas." 58 P.S. § 402(10).

8. The alleged Pulaski Accumulation comprises 3,267 acres, and Hilcorp alleges to have acquired the right to "drill on and produce from 3,232.5833 acres." Exhibit A at 3.

9. Petitioners own and reside on properties that make up part of the remaining approximately 34 acres. Petitioners have not sold or leased their mineral rights, and due to the adverse environmental impact of the proposed drilling, they have no intention of doing so.

10. If Hilcorp is successful in its Application, Petitioners' interests in all or parts of their subsurface estate will be involuntarily integrated with those of the other tracts in the units that Hilcorp proposes in its Application. *See* 58 P.S. § 408.

11. DEP has appointed a hearing officer, Michael L. Bangs, Esquire, to hold a hearing on the Application.

12. Hearing Officer Bangs had scheduled a hearing in this matter for May 7-8, 2014, which hearing was subsequently continued. As of yet, no hearing has been held, nor is one currently scheduled.

13. Petitioners did not receive notice of the hearing until April 2, 2014.

14. Petitioners retained undersigned counsel to represent them, *pro bono*, on April 21, 2014.

15. Initially, the only two parties to this hearing process were the DEP and Hilcorp. Accordingly, on April 25, 2014, Petitioners' counsel filed a Petition to Intervene in the hearing scheduled before Hearing Officer Bangs, which is attached as "Exhibit B." On April 28, 2014, counsel also filed a Motion for Continuance to provide Petitioners and counsel adequate time to prepare for the hearing.

16. On May 1 2014, Hearing Officer Bangs requested that E. Christopher Abruzzo, Secretary of the DEP (Secretary), rule on Petitioners' Petition to Intervene. On May 2, 2014, the Secretary granted the petition. *See* "Exhibit E."

17. Article I, Section 1 of the Pennsylvania Constitution guarantees individuals the right to acquire, possess and protect property and to use that property as the individual sees fit without interference from the government. *See* PA. CONST. Art. I, § 1. In certain limited circumstances, the Commonwealth may constitutionally employ its police powers in a manner that may infringe upon citizens' property rights. However, the powers of the Commonwealth are not unlimited and a law will be deemed unconstitutional if it: 1) does not adequately safeguard a citizen's due process rights; 2) is vague due to insufficient specificity; or 3) results in a taking of real property for a private use.

18. Pursuant to 26 Pa.C.S. § 204(a), "the exercise by any condemnor of the power of eminent domain to take private property in order to use it for private enterprise is prohibited." This provision is subject to limited exceptions, which do not apply in this case. See 26 Pa.C.S. § 204(b).

19. The Conservation Law requires that rules and regulations "shall" be promulgated "governing the practice and procedure" by which the DEP may grant an application for a well spacing order. 58 P.S. § 410(a). As of this date, the promulgated regulations are completely inadequate to ensure due process. *See* 25 Pa.Code §§ 79.21-79.28.

STATUTORY AUTHORITY AND JURISDICTION

20. Petitioners bring the instant Petition for Review in the Nature of a Complaint for Declaratory Judgment and Injunctive Relief pursuant to the "Declaratory Judgments Act," 42 Pa.C.S. § 7531, et seq. and Pennsylvania Rules of Civil Procedure 1602, et seq.

21. "[T]he purpose of the Declaratory Judgments Act is to 'settle and to afford relief from uncertainty and insecurity with respect to rights, status, and other legal relations, and is to be liberally construed and administered." *Bayada Nurses, Inc. v. Com. of Pa., Dept. of Lavor and Industry*, 8 A.3d 866, 874 (Pa. 2008) (quoting 42 Pa.C.S. § 7541(a)) (emphasis added).

22. Because the Conservation Law results in the taking of private property for Hilcorp, a private enterprise engaged in extracting oil and gas for a profit, the Conservation Law conflicts with the Property Rights Protection Act (PRPA), 26 Pa.C.S. §§ 201-207, which only permits a taking of private property for a public purpose. *See* 26 Pa.C.S. § 204(b). Pursuant to the legislative notes of the PRPA, "[a]ll other acts and parts of acts are repealed insofar as they are inconsistent with this act." 26 Pa.C.S. § 201 Historical and Statutory Notes (2006).

23. The Conservation Law and its implementing regulations are unconstitutional, as they deprive Petitioners of their procedural due process rights.

24. Petitioners request that this Honorable Court declare that provisions of the Conservation Law violate the PRPA, and therefore, are repealed *sub silentio*, and enjoin their implementation to the extent that they affect a taking of private property for a private enterprise.

25. Petitioners request that this Honorable Court declare that provisions of the Conservation Law violate the Pennsylvania Constitution and enjoin the implementation of its unconstitutional provisions.

26. Petitioners request that this Honorable Court declare that the Conservation Law's intended purpose of protecting correlative rights and preventing waste is not furthered by the law's application, and enjoin the implementation of the Conservation Law in cases involving horizontal drilling.

27. The Commonwealth Court has original jurisdiction over this action pursuant to 42 Pa.C.S. § 761 because this action has been filed against the Commonwealth government and officers thereof acting in their official capacities.

28. The Commonwealth Court has jurisdiction over Petitioners' constitutional challenge of the Conservation Law, because neither the DEP nor the EHB have authority to rule on the constitutionality of statutes; such rulings are within the exclusive province of the courts. *See St. Joe Minerals Corp. v. Goddard*, 324 A.2d 800, 802-03 (Pa. Cmwlth. 1974), *followed by Ter-Ex, Inc. v. Dept. of Envt'l Res.*, 1984 EHB 706, Docket No. 83-138-G (1984).

29. This issue is ripe for review as Hilcorp has initiated a process that directly implicates Petitioners' property rights and their constitutional rights to due process of law, thereby creating an actually controversy.

30. The Commonwealth Court has jurisdiction over Petitioners' remaining claims because Petitioners are not required to exhaust their administrative remedies at the DEP or the EHB where the administrative remedies are inadequate, pursuit of them would be pointless, and a suit in equity would provide a more efficient and thorough global resolution. See Pa. State Educ. Ass'n ex rel. Wilson v. Pa. Office of Open Records, 50 A.3d 1263, 1277 (Pa. 2012) (finding jurisdiction in the Commonwealth Court in a situation where the administrative remedy

was still new and under-developed, and the applicable statute did not provide notice to interested

third parties who held a property interest in the subject of the administrative proceeding).

SUMMARY OF ARGUMENT

31. In this Petition for Review in the Nature of a Complaint for Declaratory Judgment

and Injunctive Relief, Petitioners assert that:

- a. Because the Conservation Law takes the private property of a land and mineral owner for a private rather than public purpose, and because this is done without just compensation first being made, but rather subjects the land and mineral owner into a forced gamble subject to a 200% penalty, the law facilitates an unconstitutional taking of private property without just compensation in violation of Article I, Section 10 of the Pennsylvania Constitution.
- b. Because the Conservation Law is inconsistent with the PRPA's proscription against the use of eminent domain for the taking of private property for a private purpose, any provisions of the Conservation Law that permit such a taking have been repealed *sub silentio*.
- c. The Conservation Law and the regulations promulgated thereunder violate Petitioners' procedural due process rights.
- d. The Conservation Law is unconstitutionally vague.
- e. The Conservation Law's dual purposes of protecting correlative rights and preventing waste are not achieved in cases of horizontal drilling, and the Conservation Law contains no provision permitting horizontal drilling.

PARTIES

32. Petitioners, Suzanne and Martin Matteo, are the owners of property located at

1230 New Bedford-Sharon Road, West Middlesex, Pennsylvania 16159.

33. Petitioners, Robert and Carole Valentine, are the owners of property located at

1251 Deer Creek Rd., West Middlesex, Pennsylvania 16159.

34. Petitioner, Steve Emery, is the owner of property located at 745 Sharon Bedford

Rd., West Middlesex, Pennsylvania 16159.

35. Respondent, Hilcorp Energy Company, is a privately held oil and gas company with an address of 1201 Louisiana St., Ste. 1400, Houston, Texas 77002.

36. Respondent, Commonwealth of Pennsylvania, has an address of 225 Main Capitol Building, Harrisburg, Pennsylvania, 17120.

37. Respondent, Office of the Attorney General of Pennsylvania, is the law enforcement branch of the Commonwealth of Pennsylvania, with an address of 16th Floor, Strawberry Square, Harrisburg, Pennsylvania, 17120.

38. Respondent, Kathleen Kane, in her official capacity, is the Attorney General of the Commonwealth of Pennsylvania, with an official address of 16th Floor, Strawberry Square, Harrisburg, Pennsylvania, 17120.

39. Respondent, DEP, is an agency of the Commonwealth of Pennsylvania, with an address of 400 Market Street, Harrisburg, Pennsylvania 17101.

40. Respondent, E. Christopher Abruzzo, in his official capacity, is the Secretary of the DEP, with an official address of 400 Market Street, Harrisburg, Pennsylvania, 17120.

LEGAL STANDING OF THE PETITIONERS

41. The equitable jurisdiction of the Commonwealth Court allows parties to raise preenforcement challenges to the substantive validity of laws when the parties would otherwise be forced to submit to the regulations and incur the cost and burden that the regulations would inevitably impose. *Commonwealth of Pennsylvania v. Locust Township*, 968 A.2d 1263, 1272 (Pa. 2009) (citing *Arsenal Coal Co. v. Dept. of Environmental Resources*, 477 A.2d 1333, 1338 (Pa. 1984)).

42. Petitioners have a substantial, direct, and immediate interest in the outcome of the hearing on the Application. As shall be discussed in detail below, if Hilcorp is successful, Petitioners will certainly lose their interests in the oil or gas that Hilcorp seeks to extract, and

furthermore, Petitioners may lose their rights in their subsurface and surface estates. Petitioners are also enduring an ongoing violation of their due process rights due to the *ad hoc* nature of the proceedings before Hearing Officer Bangs.

FACTUAL AND PROCEDURAL BACKGROUND

43. In order to understand the Conservation Law's dual purposes of preventing waste and protecting correlative rights, one must first examine the history of oil and gas drilling, and in particular, the rule of capture.

44. The rule of capture has been stated as:

Minerals belong to the owner of the land, and are part of it, so long as they are on or in it, and are subject to his control; but when they escape, and go into other land, or come under another's control, the title of the former owner is gone. Possession of the land, therefore, is not necessarily possession of the gas. If an adjoining, or even a distant, owner, drills his own land, and taps your gas, so that it comes into his well and under his control, it is no longer yours, but his.

Westmoreland & Cambria Natural Gas Co. v. DeWitt, 18 A. 724, 724 (Pa. 1889).

45. The rule of capture resulted in tremendous over-drilling because of the geologic

quality of the movement of oil and gas to areas of low pressure.

A typical definition of the rule of capture is that there is no liability for drainage of oil and gas from under the lands of another so long as there has been no trespass. The doctrine puts the onus on the landowner alleging trespass to actively develop their mineral interests, as they are faced with the possibility that a neighbor will drain the resources before they do. The policy behind this rule is one that encourages production of fossil fuel resources and discourages litigation.

Joseph A. Dammel, Notes from Underground; Hydraulic Fracturing in the Marcellus Shale, 12 Minn. J.L. Sci. & Tech. 773, 782-83 (2011) (footnote and quotation marks omitted).

46. The rule of capture is "largely a rule of self-help under which landowners, suffering from potential drainage, were not awarded a share in neighboring wells because they were deemed to have the ability to prevent drainage and protect their interest by drilling their

own well." Sharon O. Flanery & Ryan J. Morgan, Overview of Pooling and Unitization Affecting Appalachian Shale Development, 32 Energy & Min. L. Inst. 457, 459-60 (2011).

47. In addition to over-drilling, the rule led to "undue surface waste, waste of economic resources, and waste of oil and gas reserves through premature depletion." *Id.* at 460.

48. It was against this backdrop that our legislature enacted the Conservation Law. It

seeks to prevent waste, which it defines as:

(i) Physical waste, as the term is generally understood in the oil and gas industry, which includes--

A. Permitting the migration of oil, gas or water from the stratum in which it is found to other strata, if such migration would result in the loss of recoverable oil or gas, or both;

B. The drowning with water of any stratum or part thereof capable of producing oil or gas in paying quantities, except for secondary recovery purposes, or in hydraulic fracturing or other completion practices;

C. The unnecessary or excessive surface loss or destruction of oil or gas, and

D. The inefficient or improper use, or unnecessary dissipation of reservoir energy.

(ii) The drilling of more wells than are reasonably required to recover, efficiently and economically, the maximum amount of oil and gas from a pool.

58 P.S. § 402(12).

49. The Conservation Law also seeks to protect correlative rights, which it defines as:

the rights of each owner of oil and gas interests in a common pool or source of supply of oil or gas, to have a fair and reasonable opportunity to obtain and produce his just and equitable share of the oil and gas in such pool or sources of supply, without being required to drill unnecessary wells or incur other unnecessary expense to recover or receive such oil or gas or its equivalent.

58 P.S. § 402(2).

50. "A primary feature of many conservation laws was the imposition of spacing

requirements, which limited the number of wells that could be drilled within a specified acreage...[from which] the concept of pooling tracts together for production first emerged." Flanery & Morgan, *supra*, at 461.

51. These laws developed during the early and middle 20th century, horizontal drilling had only recently been invented and certainly had not reached the levels at which it is used today.

52. An important point of law is that "[d]rilling a non-vertical wellbore that extends into a neighbor's subsurface property has long been considered a form of trespass." Lindsey Trachtenberg, *Reconsidering the Use of Forced Pooling for Shale Gas Development*, 19 Buff. Envt'l. L.J. 179, 190 (2011).

53. There is nothing in the Conservation Law that permits non-vertical drilling into a non-consenting property owner's subsurface estate. Hilcorp's attempt to avail itself of this law for horizontal drilling is without factual precedent and is clearly without basis in law.

54. Laws such as the Conservation Law typically comprise provisions for pooling and unitization, terms that are very closely related and often used interchangeably.

[T]he term[] "unitization ... refer[s] to the consolidation of mineral, leasehold, or royalty interests covering all or a portion of a common source of supply. Compulsory unitization involves the use of the state police power to compel owners of mineral interests and royalty interests to consolidate their separately owned estates over all, or a portion of, a common source of supply. On the other hand, "pooling" or a "pooled unit" will refer to the joining together of small tracts or portions of tracts for the purpose of having sufficient acreage to receive a well drilling permit under the relevant state or local spacing or drilling laws and regulations.

Bruce M. Kramer, Compulsory Pooling and Unitization with an Emphasis on Statutory and Common Law of the Eastern United States, 27 Energy & Min. L. Inst. 223, 224-25 (2007).

55. The Conservation Law contains a forced unitization provision, which, in relevant

part, states:

(a) When two or more separately owned tracts are embraced within a spacing unit, or when there are separately owned interests in all or a part of a spacing unit, the interested persons may integrate their tracts or interests for the development and operation of the spacing unit. In the absence of voluntary integration, the commission, upon the application of any operator having an interest in the spacing unit, shall make an order integrating all tracts or interests in the spacing unit for the development and operation thereof and for the sharing of production therefrom. The commission as part of the order establishing a spacing unit or units shall prescribe the terms and conditions upon which the royalty interests in the unit or units shall, in the absence of voluntary agreement, be deemed to be integrated without the necessity of a subsequent separate order integrating the royalty interests.

58 P.S. § 408(a). See also 25 Pa. Code §§ 79.31-79.33 (Integration of Interests in Spacing Units).

56. The Conservation Law contains no definition for "integration" or "royalty interests." However, it does define a "royalty owner" as "the owner of any interest in the oil or gas in place, or oil or gas rights, who has not executed an oil and gas lease, to the extent that such owner is not designated an "operator" under the preceding clause." 58 P.S. § 402(8). An "operator" is defined as:

(7) "Operator" shall mean any owner of the right to develop, operate, and produce oil and gas from the pool. In the event that there is no oil and gas lease in existence the owner of the oil and gas rights shall be considered as "operator" to the extent of seven-eighths of the oil and gas in that portion of the pool underlying the tract owned by such owner, and a royalty owner as to a one-eighth interest in such oil and gas. In the event that the oil is owned separately from the gas, the owner of the substance being produced or sought to be produced from the pool shall be considered as "operator" as to such pool.

58 P.S. § 402(7) (emphasis added).

57. According to these definitions, Petitioners are both "operators" and "royalty owners" under the Conservation Law.

58. Noticeably absent from the Conservation Law is any mention of a minimum

threshold that would require the applicant for a well spacing order to control a certain percentage of the land (or interests thereunder) overlying the alleged pool. For instance, Ohio requires an applicant to "control sixty-five percent of the land overlying the pool." Ohio R.C. § 1509.28(A). Similarly, New York requires that an applicant "control through fee ownership, voluntary agreement, or integration ... no less than sixty percent of the acreage within the proposed spacing unit for such well." N.Y. ENVTL. CONSERV. LAW § 23-0501(2).

59. Therefore, in the absence of any authority to the contrary, under the Conservation Law, an owner of less than one percent of the land overlying a pool could apply for a well spacing order and pursue the involuntary unitization of the remaining ninety-nine percent interests.

60. Ohio law also safeguards the surface estate of the integrated interests whereas the Conservation Law is silent on this topic. *See* Ohio R.C. § 1509.27 ("No surface operations or disturbances to the surface of the land shall occur on a tract pooled by an order without the written consent of or a written agreement with the owner of the tract that approves the operations or disturbances.").

61. This void in the Conservation Law is particularly troublesome to Petitioners because "Pennsylvania recognizes the mineral owner's right to reasonable use of overlying surface property in order to access his minerals." Trachtenberg, *supra*, at 189. *See also Chartiers Block Co. v. Mellon*, 25 A. 597, 598 (Pa. 1893) (considered the seminal case for reasonable use in Pennsylvania); *Humberston v. Chevron U.S.A., Inc.*, 75 A.3d 504, 511 (Pa. Super. 2013) (applying the reasonable use doctrine to allow a wastewater impoundment against the surface owner's objections); *Belden and Blake Corp. v. Dept. of Conserv. and Nat. Res.*, 969 A.2d 528, 532 (Pa. 2009) (applying the reasonable use doctrine against the Commonwealth itself where public park lands had been leased). In at least one other state "a forced pooled

surface and mineral owner is required by the State to accept the surface damage to his property."

Cormack v. Wil-Mac Corp., 661 P.2d 525, 526 (Okla. 1983).

62. The notice provision of the Conservation Law is part of Section 407(2) and it

states:

Upon the filing of an application as above set out, notice of the hearing shall be given by the [Department] by publication for two successive weeks in a newspaper in general circulation in each county where such any land which may be affected by such order is located, and by the commission mailing a copy of such notice to all persons who have specified to the commission an address to which all such notices may be mailed. The first publication and the mailing of such notice shall be at least fifteen days before the date fixed for hearing.

58 P.S. § 407(2). See also 25 Pa. Code § 79.22 (Notice of hearing). Thus, under the Conservation Law, an operator or royalty owner is entitled to no more than 15 days' notice. Importantly, there are no requirements regarding how the notice is to apprise the operator or royalty owner of the rights or interests at stake at the hearing. Nor is there any provision for informing the operator or property owner as to how he or she may participate in the hearing or the steps to take in preparation for the hearing, such as consulting an attorney.

63. The notice received by Petitioners, attached as Exhibit C, only informs them that they can support the Application, or oppose and/or present their own plan of development. It also directs them to a page on the DEP website set up for this hearing:

http://www.portal.state.pa.us/portal/server.pt/community/conservation_law/21703

64. Because the Conservation Law provides for the involuntary taking of a property owner's mineral interests, it also provides a mechanism for compensating the property owner.

65. Before discussing the Conservation Law's compensation scheme, it is helpful to consider the following explanation of some other states' laws:

If pooling is accomplished prior to drilling, the pooled working interest owners will be given the opportunity to participate in the risk of drilling the well. If they choose not to participate, in many states (e.g., North

Dakota), they will be "carried" (i.e., they will not participate in the risk of drilling), but will be subject to a risk penalty (e.g., 300% of drilling and completion costs and perhaps operating costs, recoverable from the carried parties' share of production) to compensate the operator or participating parties for assuming the risk. In other states (e.g., Oklahoma), a pooled party will be given several elections, which range from participating up front to being compensated with money, overriding royalty or both for essentially assigning its interest in the well to the operator and participating parties.

Kramer, supra, at 931 n.186.

66. The Conservation Law's scheme offers the involuntary operator or royalty owner,

referred to as "nonparticipating," several options.

If requested, each such integration order shall provide just and equitable alternatives whereby an operator who does not elect to participate in the risk and cost of the drilling and operation, or operation, of a well may elect to surrender his leasehold interest to the participating operators on some reasonable basis and for a reasonable consideration which, if not agreed upon, shall be determined by the commission, or may elect to participate in the drilling and operation, or operation, of the well on a limited or carried basis upon terms and conditions determined by the commission to be just and reasonable. If one or more of the operators shall drill, equip, and operate, or pay the costs of drilling, equipping or operating a well for the benefit of a nonparticipating operator, as provided for in an order of integration, then such operator or operators shall be entitled to the share of production from the spacing unit accruing to the interest of such nonparticipating operator, exclusive of one-eighth of the production, until the market value of such nonparticipating operator's share of the production, exclusive of such one-eighth of production equals double the share of such costs payable by or charged to the interest of such nonparticipating operator. If there is a dispute as to the costs of drilling, equipping or operating a well, the commission shall determine such costs.

58 P.S. § 408(C) (emphasis added). See also 25 Pa. Code §§ 79.31-79.33 (Integration of

Interests in Spacing Units).

67. The options provided by Section 408(C) have been described as follows:

The statute provides three choices to nonparticipating operators who may be forced to join the spacing unit under the terms of the integration order:

1) to participate in the spacing unit by paying their share of the "reasonable actual cost" plus a "reasonable charge for supervision and for interest on past due accounts";

2) to sell their leasehold interests to the participating operators for reasonable consideration, as agreed upon or as determined by the commission; and

3) to participate on a limited or carried basis upon terms determined by the commission to be just and reasonable.

For lands that have not been leased, the owner of the land is considered an "operator" as to 7/8 and a "royalty owner" as to 1/8. This means that an unleased landowner who is force pooled would receive a 1/8 royalty plus compensation under one of the three alternatives described above.

Jeffrey A. Shlegel, Forced Pooling in the Marcellus Shale; Where is Pennsylvania Headed?, http://www.jonesday.com/forced_pooling_in_marcellus_shale/#_edpref16.

68. Additionally, when a non-participating operator or royalty owner does not participate up front in the cost of drilling, he or she must not only pay for such costs from the future royalty payments, but must pay 200% of such costs. Thus, the non-participating operator or royalty owner *must pay a penalty* for not having participated in the risk assumed by the driller. See 58 P.S. § 408(C).

ARGUMENT

COUNT I – DECLARATORY JUDGMENT

Martin and Suzanne Matteo et al. v. Hilcorp Energy Company, et al.

I. Petitioners seek a declaration that the Conservation Law is an unconstitutional taking for a private purpose and an improper exercise of the Commonwealth's eminent domain power in violation of Article I, Sections 1 and 10 of the Pennsylvania Constitution.

69. Paragraphs 1 through 68 are incorporated by reference as though set forth fully herein.

70. The Pennsylvania Supreme Court has explicitly recognized the rights of landowners in this regard as embodied in Article I, Section 1 of the Pennsylvania Constitution, "[t]he right of landowners in this Commonwealth to use their property as they wish, unfettered

by governmental influence except as <u>necessary</u> to protect the interests of the public <u>and of</u> <u>neighboring property owners</u>, is of ancient origin, recognized in the Magna Carta, and now memorialized in Article I, Section 1 of the Pennsylvania Constitution." *In re Realen Valley Forge Greenes Associates*, 838 A.2d 718, 727 (Pa. 2003) (emphasis added). Article 10 of Pennsylvania Constitution prohibits private property from being "taken or applied to public use, without authority of law and without just compensation being first made or secured." PA. CONST. Art. I, § 10.

71. Pursuant to Article I, Section 25 of the Pennsylvania Constitution, not even the Pennsylvania General Assembly has the authority to transgress the rights set forth in Article I. *See* PA. CONST. Art. I, § 25. Furthermore, "...property owners have certain rights which are ordained, protected and preserved in our Constitution and which neither zeal nor worthwhile objectives can impinge upon or abolish." *In re Realen Valley Forge Greenes Associates*, 838 A.2d 718, 728 (Pa. 2003).

72. The Pennsylvania Constitution mandates that private property can only be taken to serve a public purpose. *In re Opening Private Rd. for Benefit of O'Reilly*, 5 A.3d 246 (Pa. 2010). Private property cannot be taken for the benefit of another private property owner. *Kelo v. City of New London*, 545 U.S. 469 (2005).

73. The Pennsylvania Supreme Court has maintained that to satisfy this obligation of serving a "public purpose," the public must be the primary and paramount beneficiary of any taking. In re Opening Private Rd. for Benefit of O'Reilly, 5 A.3d 246, 258 (Pa. 2010). In considering whether a primary public purpose was properly invoked, the Pennsylvania Commonwealth Court has looked for the "real or fundamental purpose" behind a taking. In re Opening a Private Rd. for Benefit of O'Reilly Over Lands of (a) Hickory on Green

Homeowners Ass'n & (b) Mary Lou Sorbara, WL 1709846 (Pa. Commw. Ct. 2011). Stated otherwise, the true purpose must primarily benefit the public. Id.

74. The question that must be asked is what public purpose is being served by the appropriation of an interest in real property by a for-profit corporation for the extraction of natural gas? If such is deemed a "public purpose," then any oil and gas corporation by analogy should have the right by use of eminent domain powers to acquire real property and mineral rights.

75. Counsel for Hilcorp, Kevin L. Colosimo, Esquire, and Daniel P. Craig, Esquire, have recently written an article in which they admit that "[c]ompulsory pooling and unitization laws effectively grant a private power of eminent domain; the state exercises its police power to take an interest in private property for private use." Kevin L. Colosimo, Esq. & Daniel P. Craig, Esq., *Compulsory Pooling and Unitization in the Marcellus Shale: Pennsylvania's Challenges and Opportunities*, 83 Pa. B. A. Q. 47, 62 (2012) (emphasis added), attached hereto as "Exhibit D."

76. Because it cannot be justified on the basis of any paramount public purpose, the Conservation Law facilitates an unconstitutional taking of private property for a private purpose in violation of Article I, Section 1 of the Pennsylvania Constitution.

77. Because the Conservation Law permits the taking of the private property of a land and mineral owner without just compensation first being made, and instead subjects the land and mineral owner into a forced gamble subject to a 200% penalty, the law facilitates an unconstitutional taking of private property without just compensation first being made in violation of Article I, Section 10 of the Pennsylvania Constitution.

WHEREFORE, pursuant to Pa.R.Civ.P. 1602 and the Declaratory Judgments Act, 42 Pa.C.S. § 7532, *et seq.*, Petitioners respectfully demand judgment in their favor and against the Respondents as follows:

- I. For a decree declaring and adjudging the Conservation Law permits an unconstitutional taking in violation of Article I, Sections 1 and 10 of the Pennsylvania Constitution;
- II. For a decree to permanently enjoin future application of the Conservation Law; and
- III. For such other relief as the Court may deem just and proper, including attorney's fees and costs.

COUNT II - DECLARATORY JUDGMENT

Martin and Suzanne Matteo et al. v. Hilcorp Energy Company, et al.

II. Petitioners seek a declaration that the Conservation Law is repealed *sub silentio* in so far as it is inconsistent with PRPA.

78. Paragraphs 1 through 77 are incorporated by reference as though set forth fully herein.

79. The Conservation Law is inconsistent with the limitations on the use of eminent domain under the PRPA. Pursuant to the Act, except as set forth in § 204(b), the exercise by any condemnor of the power of eminent domain to take private property in order to use it for private enterprise is prohibited. Specifically, the appropriation of an interest in real property by a corporation for the extraction of oil or gas is not listed as an exception under § 204(b).

80. Pursuant to the legislative notes of the PRPA, "[a]ll other acts and parts of acts are repealed insofar as they are inconsistent with this act." 26 Pa.C.S. § 201 Historical and Statutory Notes (2006).

81. Because the Conservation Law is inconsistent with the PRPA's proscription against the use of eminent domain for the taking of private property for a private purpose, any provisions of the Conservation Law that permit such a taking have been repealed *sub silentio*.

See also Colosimo, *supra*, at 64 (emphasis added) (suggesting that the General Assembly enact a law for compulsory pooling in the Marcellus Shale that carves out an "exemption for the specific provisions of **compulsory pooling legislation that would otherwise be inconsistent with the PRPA**").

WHEREFORE, pursuant to Pa.R.Civ.P. 1602 and the Declaratory Judgments Act, 42 Pa.C.S. § 7532, *et seq.*, Petitioners respectfully demand judgment in their favor and against the Respondents as follows:

- I. For a decree declaring and adjudging that the Conservation Law, in so far as it is inconsistent with PRPA, has been repealed *sub silentio*;
- II. For a decree to permanently enjoin future application of such provisions of the Conservation Law; and
- III. For such other relief as the Court may deem just and proper, including attorney's fees and costs.

<u>COUNT III – DECLARATORY JUDGMENT</u>

Martin and Suzanne Matteo et al. v. Hilcorp Energy Company, et al.

III. Petitioners seek a declaration that the Conservation Law is a violation of Petitioners' procedural due process rights.

82. Paragraphs 1 through 81 are incorporated by reference as though set forth fully herein.

83. "The guarantee of due process, in Pennsylvania jurisprudence, emanates from a number of provisions of the Declaration of Rights, particularly Article I, Sections 1, 9 and 11 of the Pennsylvania Constitution." *Lawson v. Pa. Dept. of Public Welfare*, 744 A.2d 804, 806 (Pa. 2000). Furthermore, "due process is fully applicable to adjudicative hearings involving substantial property rights...." *Id.* (omission in original) (quotation marks omitted).

84. In *In re Merlo*, 17 A.3d 869 (Pa. 2012), the Court identified three factors to consider when evaluating a due process claim:

Determining what process is due in a particular situation

generally requires consideration of three distinct factors: [f]irst, the private interest that will be affected by the official action; second, the risk of an erroneous deprivation of such interest through the procedures used, and the probable value, if any, of additional or substitute procedural safeguards; and finally, the Government's interest, including the function involved and the fiscal and administrative burdens that the additional or substitute procedural requirement would entail.

Id. at 872.

85. An owner of private property has a fundamental liberty interest in the use, enjoyment and protection of that property. "The right of private property—'the inherent and indefeasible right * * * of acquiring, possessing and protecting property'—which necessarily includes not only the ownership but also the right of use of private property, is ordained and guaranteed by the Constitution of the United States and the Constitution of Pennsylvania." *Sandyford Park Civic Assoc. v. Lunneman*, 152 A.2d 898, 900 (Pa. 1959) (omission in original).

86. The second factor in a due process claim is the risk of deprivation through the procedures used. In the instant case, the procedure used is *ad hoc* and insufficient to ensure due process.

87. The Conservation Law does not require that operators or royalty owners be joined as parties in the hearing or the application process. Although the Conservation Law requires the promulgation of rules to govern the procedure under the law, *see* 58 P.S. § 410(a), the existing rules and regulations do not accord Petitioners rights that would ensure meaningful participation in the process, nor is there a substitute procedural safeguard that will adequately protect their rights.

88. The notice requirements under the Conservation Law are devoid of any specific requirements regarding an explanation of the landowner's rights and what interests are at stake should the landowner not oppose an application

89. When Petitioners received notice of the hearing, they had no idea what was at stake or how to protect their interests. Even after undersigned counsel began his representation, there was great uncertainty as to how proceed. Although Petitioners have now been granted intervention, they still do not know what rights they will have at the hearing. For instance, they are still not privy to documents Hilcorp submitted to Hearing Officer Bangs, which are under seal pursuant to a protective order dated February 19, 2014. *See Pa. Office of Open Records*, 4 A.3d at 1271 (stating, "Due process principles apply to quasi-judicial or administrative proceedings and require an opportunity, inter alia, to hear the evidence adduced by the opposing party, cross-examine witnesses, introduce evidence on one's own behalf, and present argument.").

90. The Conservation Law therefore puts the onus on the unsuspecting landowner to ascertain from the notice that substantial rights are at stake, then discern that he or she must file a petition to intervene to protect those interests, and then prepare for the hearing within 15 days against an oil or gas company that is generally in a far superior legal, financial and technical position to defeat the landowner's interests.

91. This approach stands in contrast to that of our neighboring States. For instance, when an application for a spacing order is made in Ohio, every owner of land within the proposed area must be personally notified of the date, time, and place of the hearing, and the nature of the order being considered, and such notice must be given at least thirty days prior to the hearing. *See* Ohio R.C. § 1509.25. New York requires that thirty days' "actual notice" must be given to all owners of land wholly or partially within the proposed area, which includes a

copy of the proposed integration order and a full explanation of the landowners' rights and the costs of non-compliance. *See* N.Y. ENVTL. CONSERV. LAW § 23-901(c).

92. In the instant case, Petitioners have reviewed the DEP's filing and it is clear that that it has not taken a position on Hilcorp's Application with respect to Petitioners' property interests.

93. Therefore, Petitioners' only option was to petition to intervene. Under the Conservation Law, an affected landowner is not guaranteed the right to protect his or her interests but instead must submit a petition, which of course can be denied, before the landowner even becomes a party. It is of fundamental concern that Petitioners were not even sure whether a Petition to Intervene was the appropriate avenue to protect their interests, because the procedures governing the hearing were unclear.

94. There is a substantial risk of deprivation of a landowner's interests in such a scenario. Moreover, even when a petition to intervene is granted, the landowner has insufficient time to prepare for the hearing, as the notice only provides 15 days. Fifteen days is clearly insufficient to secure expert testimony to rebut the applicant's evidence, and generally it is not sufficient time to build an adequate case. This is assuming the landowner even knows what to prepare or the extent to which he or she will be permitted to take part in the process. The regulations promulgated under the Conservation Law contain no provisions regarding pleadings, discovery, motion practice, or examination of witnesses. Thus, a landowner does not even know whether cross-examination of the applicant's expert witnesses, a basic right in challenging an adversary's case, is permitted.

95. Although the Conservation Law requires that the Department promulgate rules to govern practice and procedure during the hearing, no regulations have been promulgated that might fill the gaps as required by due process. See 58 P.S. 410(a). The existing regulations

state merely that landowners, as "operators," have the right to appear and oppose or support the spacing plan, but say nothing about the procedures governing the hearing. *See* 25 Pa.Code §§ 79.23.

96. As a consequence, even though the Conservation Law was enacted in 1961, there has been no attempt by the Department to ensure that the practice and procedure during the hearing would be reasonable and effective.

97. From the very beginning of this case, the parties and the Department were confused about the most basic of questions: the proper forum for the hearing. Hilcorp attempted to persuade the EHB to preside, a proposition that was emphatically rejected. *See Hilcorp Energy Co. v. Dept. of Envt'l Prot.*, EHB Docket No. 2013-155-SA-R at 18 (2013).

98. However, the General Assembly intended the hearing to be governed by more specific rules, as indicated by the Conservation Law's requirement that "[t]he commission shall prescribe rules and regulations governing the practice and procedure before the commission." 58 P.S. § 410(a) (emphasis added).

99. In short, the entire process is *ad hoc*, and falls woefully short of ensuring Petitioners' procedural due process rights.

100. The final factor to evaluate is the government interest. However, that interest is slight, as the discussion in Count V, *infra*, shall demonstrate, as the Conservation Law's dual purpose of preventing waste and protecting correlative rights is not furthered in cases of horizontal drilling. Rather, the interest is primarily a private one that accrues to the oil or gas company.

WHEREFORE, pursuant to Pa.R.Civ.P. 1602 and the Declaratory Judgments Act, 42 Pa.C.S. § 7532, *et seq.*, Petitioners respectfully demand judgment in their favor and against the Respondents as follows:

- I. For a decree declaring and adjudging that the Conservation Law violates Petitioners' procedural due process rights;
- II. For a decree to permanently enjoin future application of the Conservation Law; and
- III. For such other relief as the Court may deem just and proper, including attorney's fees and costs.

COUNT IV - DECLARATORY JUDGMENT

Martin and Suzanne Matteo et al. v. Hilcorp Energy Company, et al.

IV. Petitioners seek a declaration that the Conservation Law is unconstitutionally vague, and as such is a violation of Petitioners' procedural due process rights.

101. Paragraphs 1 through 100 are incorporated by reference as though set forth fully herein.

102. "A law may be unconstitutionally vague and thus violate the Due Process Clause of the United States Constitution if it fails to provide the necessary information such that an ordinary citizen could understand what conduct is prohibited." *Eagle Environmental II, L.P. v. Commonwealth of Pennsylvania, Department of Environmental Protection*, 884 A.2d 867, 881

(Pa. 2005).

103. A "vague law impermissibly delegates basic policy matters to policemen, judges, and juries for resolution on an *ad hoc* and subjective basis, with the attendant dangers of arbitrary and discriminatory application." *Commonwealth v. Asamoah*, 809 A.2d 943, 946 (Pa. 2002).

104. As previously discussed, the Conservation Law is vague for several reasons:

a. Petitioners cannot anticipate what rules of practice and procedure should be followed with respect to this hearing, and therefore, they are subjected to a gauntlet in order to safeguard their interests.

- b. Petitioners cannot discern what surface rights will be affected as a result of this process, considering especially that the reasonable use doctrine might be held to apply to Petitioners' land even though there was no contract between Petitioners. and Hilcorp. Their property interest is left vulnerable when their oil and gas interests are transferred to another by compulsory pooling, because the subsurface estate is dominant over the surface estate. Belden and Blake Corp. v. Dept. of Conserv. & Nat. Res., 969 A.2d 528, 532 (Pa. 2009) (citing cases). If the DEP transfers Petitioners' subsurface interests to Hilcorp, with those interests may go a common law right to the reasonable use of Petitioners' surface estates. See Chartiers Block Co. v. Mellon, 25 A.597, 598 (Pa. 1893) (considered the seminal case for reasonable use in Pennsylvania). The reasonable use doctrine has been held to allow many types of industrial activity on the lands of non-consenting surface owners, over their objections. See Humberston v. Chevron U.S.A., Inc., 75 A.3d 504, 511 (Pa. Super. 2013) (allowing the construction of a large wastewater impoundment); Snyder Bros., Inc. v. Yohe, 676 A.2d 1226, 1228, 1232 (Pa. Super. 1996) (allowing the construction of a pipeline); Belden and Blake, 969 A.2d at 532 (applying the reasonable use doctrine against the Commonwealth itself where public park lands had been leased).
- c. Petitioners cannot discern whether Hilcorp will be permitted to trespass into their subsurface estates if it is successful in its application.
- d. Petitioners cannot discern what interests they will lose in an integration order, i.e., just their rights in the Utica shale, or all of their mineral rights? The Conservation Law contains no provision explaining what stratigraphic intervals are included in the interests forfeited under the law.

- e. The Conservation Law contains no minimum of threshold of controlling interests before one can apply for a well spacing order. Therefore, the Conservation Law could be used towards an absurd end where, for example, an owner of a one percent interest seeks to integrate the remaining ninety-nine percent interests.
- 105. As the Commonwealth Court has stated,

A statute that forbids or requires the doing of an act in terms so vague that men of common intelligence must necessarily guess at its meaning and differ as to its application violates due process. Only if the statute contains reasonable standards to guide prospective conduct does it satisfy the requirements of due process.

Watkins v. St. Bd. of Dentistry, 740 A.2d 760, 764 (Pa. Cmwlth. 1999) (citation omitted).

106. The Conservation Law is replete with voids that create a guessing game as to the

process parties must follow and the rights at stake.

107. For the foregoing reasons, the Conservation Law is unconstitutionally vague.

WHEREFORE, pursuant to Pa.R.Civ.P. 1602 and the Declaratory Judgments Act, 42

Pa.C.S. § 7532, et seq., Petitioners respectfully demand judgment in their favor and against the

Respondents as follows:

- I. For a decree declaring and adjudging that the Conservation Law violates Petitioners' procedural due process rights because it is unconstitutionally vague;
- II. For a decree to permanently enjoin future application of the Conservation Law; and
- III. For such other relief as the Court may deem just and proper, including attorney's fees and costs.

COUNT V - DECLARATORY JUDGMENT

Martin and Suzanne Matteo et al. v. Hilcorp Energy Company, et al.

V. Petitioners seek a declaration that the Conservation Law's dual purpose of preventing waste and protecting correlative rights does not apply in cases of horizontal drilling.

108. Paragraphs 1 through 107 are incorporated by reference as though set forth fully herein.

109. When the Conservation Law was enacted, the legislature was contemplating how to remedy the maladies of the rule of capture caused by the incentives inherent in vertically drilling into a pool of oil and gas and draining the pool without regard to the neighboring landowners' rights or whether a certain amount of the oil or gas became unrecoverable as a result of over-drilling.

110. It is clear, however, that "[u]nlike a conventional vertical well, a horizontal shale well actually drills through the formation and its drainage is a limited area beyond the completion locations in the horizontal bores." Flanery & Morgan, *supra*, at 507.

111. As more recently explained,

Under a typical compulsory pooling statute, a well operator may not drill a well into the surface of an unleased landowner without that landowner's consent. However, the typical compulsory pooling statute only contemplates vertical drilling operations. A vertical well only disturbs the subsurface of the land on which the surface operations take place. The rest of the tracts making up the pooled unit merely have the oil or gas underlying the tract, which is part of the common source of supply, drained from the subsurface. Otherwise, there is no physical disturbance to the subsurface of any of these pooled tracts of land. A horizontal well, on the other hand, is likely to physically traverse the subsurface of multiple tracts of land within the pooled unit.

Colosimo, *supra*, at 60 (emphasis added) (footnote omitted).

112. Hilcorp's Application is an attempt at fitting the proverbial square peg in a round hole because the Conservation Law was never intended for horizontal drilling.

113. Absent an agreement permitting it, horizontal drilling into another landowner's subsurface estate is clearly a trespass. The Conservation Law is completely silent on this issue. Certainly, the legislature would not enact a law permitting something that is otherwise proscribed as a trespass under common law without expressly stating so in the legislation.

114. Furthermore, a gas drilling company can simply direct its well bore around the properties of non-participating owners and there will be minimal, if any, drainage of gas from the shale formations underlying those property owners' lands. Therefore, their correlative rights are protected by preventing the well bore from penetrating their subsurface estates.

115. To the extent that these property owners' gas becomes unrecoverable or uneconomical to develop, that should be their choice. If, in their judgment, they value their clean water over the economic benefits of royalty payments, they certainly should not be forced to forego that choice.

116. The Conservation Law's dual purposes of protecting correlative rights and preventing waste are not achieved in cases of horizontal drilling, and therefore, the Conservation Law does not apply in such instances.

WHEREFORE, pursuant to Pa.R.Civ.P. 1602 and the Declaratory Judgments Act, 42 Pa.C.S. § 7532, *et seq.*, Petitioners respectfully demand judgment in their favor and against the Respondents as follows:

- I. For a decree declaring and adjudging that the Conservation Law does not apply in cases involving horizontal drilling;
- Π . For a decree to permanently enjoin future application of the Conservation Law; and
- IV. For such other relief as the Court may deem just and proper, including attorney's fees and costs.

COUNT VI - PRELIMINARY INJUNCTION

Martin and Suzanne Matteo et al. v. Hilcorp Energy Company, et al.

117. Paragraphs 1 through 116 are incorporated by reference as though set forth fully herein.

118. The Conservation Law is an unconstitutional legislative enactment in violation of the Pennsylvania Constitution.

119. The issuance of a preliminary injunction is necessary to prevent immediate and irreparable harm to Petitioners that cannot be compensated by monetary damages alone.

120. Petitioners will be significantly and irreparably injured by enforcement of the Conservation Law as it will forever alter their rights in the properties where they live. The harm to the Petitioners is immediate, and the Petitioners have no other lawful means with which to stay the proceedings under the Conservation Law.

121. These injuries cannot be quantified and the Petitioners have no adequate remedy at law regarding the same.

122. The injunctive relief sought by the Petitioners will not result in greater harm to the Respondents than would be suffered by the Petitioners if the injunctive relief is not granted.

123. Granting the Petitioners the requested preliminary injunctive relief is in the public interest.

124. By virtue of the foregoing, the Petitioners have demonstrated a likelihood of success on the merits and that a balance of the equities favors the issuance of a preliminary injunction against Respondents to stay enactment of the unconstitutional legislation.

WHEREFORE, Petitioners, respectfully requests this Honorable Court:

- I. Enter a Preliminary Injunction halting the proceedings on Hilcorp's Application;
- II. Award the Petitioners any further relief, including attorney's fees and costs, as this Court deems just and proper.

COUNT VII - PERMANENT INJUNCTION

Martin and Suzanne Matteo et al. v. Hilcorp Energy Company, et al.

125. Paragraphs 1 through 123 are incorporated by reference as though set forth fully herein.

126. The Conservation Law is unconstitutional in cases involving horizontal drilling in shale formations. The Conservation Law was not enacted for this purpose.

127. The issuance of a mandatory permanent injunction is necessary to prevent immediate and irreparable harm to Petitioners that cannot be compensated by monetary damages alone.

128. Petitioners will be significantly irreparably injured by enforcement of the Conservation Law as it will forever alter their rights in the properties where they live. The harm to the Petitioners is immediate, and the Petitioners have no other lawful means with which to stay the proceedings under the Conservation Law.

129. These injuries cannot be quantified and the Petitioners have no adequate remedy at law regarding the same.

130. The injunctive relief sought by the Petitioners will not result in greater harm to the Respondents than would be suffered by the Petitioners if the injunctive relief is not granted.

131. Granting the Petitioners the requested permanent injunctive relief is in the public interest.

WHEREFORE, Petitioners, respectfully requests this Honorable Court:

I. Enter a Permanent Injunction enjoining the DEP from accepting applications for horizontal drilling into shale formations under the Conservation Law;

II. Award the Petitioners any further relief, including attorney's fees and costs, as this Court deems just and proper.

Respectfully submitted,

By: Omar K. Abuhejleh, Esquire Pa. I.D. No. 84048

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COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION OFFICE OF OIL AND GAS MANAGEMENT

In re the Matter of the Application of Hiloop Easegy Company for Well Spacing Units

Application Date: July 15, 2013

Pulaski Accanulation H&C 110-H Unit B&C 111-H Unit

APPLICATION OF HILCORPENERGY COMPANY FOR WELL SPACING UNITS

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Environmental Protection Northwest Regional Office Kevin Colashno PA Bar # 80150 Oaniel P. Calig PA Bar #312238 Barleson LEP 901 Corputate Drive, Suite 105 Canonsburg, Pennsylvania 15317 724.746.6644

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1. Set 4.		100 100	1.151-	1.511	· · · · ·	÷3.,	÷ • •
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TABLE OF CONTENTS

APPLI	<u>Ċ&11C</u>						
Ŀ.	APPLICANT INFORMATION.						
П.	PROBLET DESCRIPTION.						
Ш,	APPIDAVITS, LINGAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA						
IV.	BACK	ROUND: THE PROBLEM WITH THE RULE OF CAPTURE					
V.	THE OIL AND GAS CONSERVATION LAW						
¥I,	thui Acci	EP SHOULD ESTABLISH WELL SPACING UNITS OVER THE PULASEI					
	А.	Legal Standard Commencement and a commencement of the second standard strand strand					
	B,	Hilcorp's Application Modes This Standard					
		The Pularki Accumulation is a "Pool"					
		fi. Existing Wells are Drilled to Such a Depih as to Bring Them Under the Jurisdiction of the Law					
		iii, The Existing Wells "Directly and Immediately" Affect Hilcorp					
		iv. The Proposed Units Represent the Mashaun Area That Can Be Efficiently and Economically Drained from a Single Well Pad					
		v. This Application Meets All Registroments of 58 P.S. § 407					
		vl. A Well Spacing Order for the Pullicki decompilation Would Further the Porpose of the Law					
VII.	HEA	NG					
VIII.	CON	а провели совета и советски в совется в совется и полнити стали стали в совется стали се стали се совется в совется в совется с					

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EXHIBITS

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- Exhibit A Pulaski Accumulation Land Map
- Exhibit B Proposed HEC 110-H Unit
- Exhibit C Proposed HEC 111-H Unit

Affidavit of Richard Winchester, Land Minnaget Exhibit D

Affidavit of Kyle Koenber, Reservoir and Completion Engineer Affidavit of Nina Deleno, Geologist Exhibit E

Exhibit F

Pulseki Accumulation Plat Indicting Longitude and Latinals on a Scale of 1,320 Exhibit G Feet to an Inch.

- Exhibit H
- Pulaski Accounting Surface Topography Map Schedule of Interested Parties in the Pulaski Accounting to be Served Notice Exhibit 1

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COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION OFFICE OF OIL AND GAS MANAGEMENT

In re the Matter of the Application of Hilcorn Huergy Company for Well Spacing Units

Application Date: July 15, 2013

Poliski Accumulation HEC 110-H Unit HEC 111-H Unit

APPLICATION

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Pursuant to 58 Pa. Consol. Statutes Oil & Gas § 407, Hilborp Baergy Company ("Hilborp") hereby respectfully requests that the Pennsylvania Department of Environmental Protection ("DEP")¹ issue an order establishing spacing units covering an underground research underlying approximately 3,267 sorts containing a contantil accumulation of natural gas in the Ulica-Point Pieasant formation, approximately 7,400 feet below the surface and 3,800 feet below the Onoudaga horizon, located in the Northwest contact of Liverence County and the Southwest contact of Marcer County in Pulaski Township (hereinatter referred to as the "Pulaski Accumulation"). It is comprised of the existing Kinkeda North Unit, which as a whole possess substantially similar thickness, porosity and organic content, including mobile hydrocarbon components, in contrast with summaring portions of the Utica-Point Pleasant formation, which

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¹ The Pennsylvania General Assembly Initially authorized the Oll and Gas Conservation Commission to execute and carry out. The provisions of The Oll and Gas Conservation Low, 56 Pa. Consol. Statutes Of & Gas & AOL 419 (West 2010). The Controlston was abalished and its powers and duties were transferred to the Department of Environmental Resources in 1971, 51 P.S. & 510-105(a), and to the Department of Environmental Protection by the Conservation and Nonural Resources Act of 1995, 71 P.S. & 1940-503(a).

do not contain mobile hydrocarbon components in similar concentrations and do not communicate vertically or hadzontally with the Pulsiski Accumulation.

Hikorp makes this request for the purpose of substantially increasing the ultimate recovery of all and natural gas from the Palaski Accomputation, consistent with the declared pelicy of the Commonwealth of Pennsylvania to emiotings the development of all and gas resources in the Commonwealth is such a manner that will prevent waste of all and gas or loss in the ultimate recovery thereof and protect the correlative rights of all interest owners in the Pulaski Accomputation.

J. APPLICANT INFORMATION

Hilcorp Energy Company is a privately held oil and gas company that was established in 1989 and is based in Houston, Texas, and owns leaschold in the Communwealth of Penesylvenia through its affiliate. Hilcorp Energy I, L.P., of which Hilcorp Energy Company is the General Partner.

Hilcorp has significant operations in Louisiana. Texas, Pennsylvania, Obio and Alaska and operates more than 4,500 wells in the United States. From 2009 to 2010, Elicorp acquired approximately 141,000 net acres in the Eagle Ford Shale trend in South Texas and drilled 90 wells establishing 32,000 BOB per day. To date, Elicorp has leased more than 160,000 acres in the Littee and has drilled and completed 6 wells.

Roth Hilcorp Energy Company and Hilcorp Energy I, L.P. are Texas conjugatics with an address of 1201 Louisians Sie, 1400, Houston, TX 77002. For the purposes of this application, the applicant is Hilcorp Energy Company,

IL PROJECT DESCRIPTION

The Pulaski Accumulation is located in Pulaski Township. Lawrence and Mercer Counties, Peansylvania, and underlays 258 tracts of land.⁴ The total land area overflying the Pulaski Accumulation is approximately 3,267 acres. At the time of this application, Hilcorp has acquired the right to delli on and produce from 5,232,5833 acres in the Pulaski Ascarmulation.⁴

A discovery well, the Pulaski-Kinkela III Well, has been diffled into the Palaski Accountilation (the "Discovery Well"), establishing it as a "puol" as required by 58 P.S. § 407.⁴ Hilcorp sceles an order establishing a total of four (4) spacing units over the Polaski Accountilation, which wells include the existing volumarily publied units (the Kinkels North Duli and the Kinkels South Unit) on which existing wells, including the Discovery Well, are located, and two proposed units, the DEC 110-H Unit (containing 1,234.74 acres)² and HER 111-H Unit (containing 1177.899 acres),⁸ each of which represent the maximum area that can be efficiently and economicably drained from a single well pail located on the mit.⁷

III. AFFIDAVITS

The following testimony has been attached to this explication supporting the establishment of spacing onlis over the Polaski Accumulation: (1) Affidavit of Nina Delarge, Geologist for Hilcorp Boergy Company, establishing that the Polaski Accumulation is a "prod." is required by 58 P.S. § 407.⁸ (2) Affidavit of Kyte Koerber, Reservoir and Completion Engineer for Hilcorp Brengy Company, establishing that the Polaski Accumulation would be most efficiently drained from four well pade, one jocated on each the HEC 110-H Unit, the HEC 111-

See Exhibit A.

^a id.

⁸ See FahlbR C.

² See Affidiavit of Bishard Waschester, Attached as Exhibit D.

⁶ See Exhibit B.

⁷ See Allidavil of Kylé Kourber, attached as <u>Exhibit E.</u>

³ See A Tidavk of Nina Debuto, attached as <u>Evolutit</u>.

H tinit, the Kinkela North Linit, and the Kinkela South Unit,⁹ and (3) Allidavit of Richard Winchester, Land Manager-New Vennnes for Hilcosp, who exercises over-sight responsibility for land acquisitions in the Polaski Accumulation, describing the polaski penerally and the leasing efforts undertaken to acquire the bill and gas rights in the Polaski Accumulation.¹⁰

IV. BACKGROUND: THE PROBLEM WITH THE BUILE OF CAPITIRE

The general purpose of forced pooling laws is to conserve oil and gas and to protect correlative rights by avoiding the bonds results and wasteful drilling practices that result from the application of the role of capture. Bronn M. Kramer & Patrick H. Martin, The Low of Pooling and Unitization § 1.02 (3d 2008). The Supresse Court of Permaphyania first recognized the role of capture as it applies to astural gas in 1889 when it stated:

(Mmerals) belong to the dwarer of the land, and are part of it, so hung as they are on or in it, and no subject to his control; but when they escape, and go into other land, or come under another's control, the title of the former owner is gone. Possession of the land, therefore, is not mecessarily possession of the gas. If an adjoining, or even a distam, owner, drills his own land, and taps your gas, an that it comes into his well and under his control, it is no hinger yours, but his,

Westmoreland & Cambria Natural Gas Co. v. DeWill, 130 Pa. 235, 249-56 (1889).

In Bornard v. Monongahele Natural Gas. Co., 215 Pa. 362 (1907), the Court addressed a hypothetical landowner who drills a well near his neighbor's property from which he extracts gas nuderlying that neighbor's property. The Court recognized that the rule leads to waste, stating, "This may not be the best rule; but neither the Legislature ner bur highest court has given us any better. No doubt many thousands of dollars have been expended 'in protecting lines' in oil and gas territory that would not have been expended if some rule had existed by which it could have

Sex Although of Myle Roother, Attached as Exhibit E

¹⁰ See Affidavit of Richard Winchester, attached as Exhibit D

been evolded." Id, The rule of captons still upplies in Pennsylvania with reference to wells drilled only as deep as the Marcellus Shale.

V. THE OIL AND GAS CONSERVATION LAW

The Peansylvania legislimme exacted The Oil and Gas Conservation Law, 58 Pa. Correct. Statutes Oil & Gas §§ 401-419 (West 2010) (hereitantier, the "Law"), in 1961 in order to address the problems arising from the application of the rule of capture. The Low, which applies only to wells that either peastrate the Consulage horizon or are bottomed at least 3,800 feet below the surface, whichever is deeper, declares as an expressed paticy of the Constrant of Peansylvania that

> [It is] in the public interest to fuster, encourage, and promote the development, production, and unification of the natural oil and gas resources in this Cosmonwealth, and especially those which may exist — below the Onondaga horizon, in such manuer as will encourage discovery, exploration, and development without wasts; and to provide for the drilling, equipping, locating, specing and operating of oil and gas wells so as to protect correlative rights and prevent waste of oil or gas or loss in the ultimate recovery thereof, and to regulate such operations so as to protect fully the rights of royalty ewners and producers of oil and gas to the end that the people of the Commonwealth shell realize and enjoy the maximum benefit of these natural resources …

The Law's Declaration of Policy explains that it would be "importical and detrimental to development" to impose new regulations to operations on formations lying above the Oncodaga horizon since operations in shallower formations have been carried on continuously since the discovery of oil in 1850, correst operations in shallow formations are being carried on "without appreciable waste," and that methods for producing oil and gas from shallower formations differ from production methods for deeper formations "in cost, methods, operating problems, and other important characteristics." Section 404 of the Law specifically prohibits waste in oil and gas operations carried out by wells protestating the Onontage horizon. SS P.S. § 404.

The Law's regulations, promulgated in Chapter 79 of the Pennsylvania. Code, define

"correlative rights" as follows:

The rights of each owner of dil and gas interest in a carainon pool or source of supply of oil or gas to have a fair and reasonable apportunity to obtain and produce his just and equitable share of the dil and gas in the product or sources of supply without being required to still annecessary wells or incur other unnecessary expense to recover or receive the bill or gas or its equivalent.

79 Pa. Code & L

The regulations define "waste" as follows:

(i) Physical wasten's the term is generally understand in the oil and gas industry which includes the following:

(A) Permitting the migration of oil, gas or water from the stratum in which it is found to other strate if the migration would result in the loss of recoverable oil or gas, or bolk.

(B) The drawning with water of a stratum or part thereof capable of producing off or gas in paying quantifies except for secondary recovery purposes or in hydraulic fracturing or other completion practices.

(C) The annecessary as excessive surface loss or destandion of oil or gas.

(D) The inofficient or improper use, or unnecessary discipation of readyour energy.

(ii) The drilling of more wells than are reasonably required to recover officiently and commically the maximum amount of oil and gas from a port.

79 Pa, Code § L.

In order to schove its purpose, the Low first requires a well to be drilled into the Onondaga horizon, which requires a permit 58 P.S. § 406 (a). These, that well's operator or any other operator of lands "directly and immediately affected" by the drilling of the well, or subsequent wells in the common oil or gas pool, may file a well spacing application. SS P.S. § 407(1). The term "operator" as defined by the Low includes both oil and gas lessers and any

unleased owner of all and gas rights in a pool, as to a 7/8 interest, 58 P.S. § 402 (7). An unleased owner of all and gas rights in the pool is a royalty owner as to a 1/8 interest. fd.

VI. THE DEP SHOULD ESTABLISH WELL SPACING UNITS OVER THE PULASELACCUMULATION

6. Legal Standard

The Law requires the DEP, in order to carry out the Law's purpose, to enter an order establishing well spacing and drilling mits upon groper application, notice to interest Lalders in the units, and after a hearing. 58 P.S. § 407. Before the DEP may coter an order establishing spacing units, a well must be drilled into a formation covered by the Law, establishing a "poot." fit. The Law defines a "posil" is "an underground reservoir containing a common accumulation of oil or gas, or both, nor in communication laterally or vertically with any other accumulation of all or gas." 58 P.S. § 402 (10). The operator of the well establishing the pool, or any operator of lands "directly and innocellately affected by the drilling" of that well, or subsequent wells in the pool, may file an application for well spacing units with the DEP. 58 P.S. § 407 (1).

The application must (1) specify the producing horizon in the paol sought to be spaced, including the depth of the discovery well diffied into the pool, (2) include a plat "indicating the longitude and latitude of each well defined to the pool sought to be spaced, and the area proposed to harincluded within the spacing order into scale of 1,320 feet to an inch." (3) specify the size of the spacing unit recommended, and (4) indicate whether wells in the field are producing all, ges or both, and the ratio of oil to gas produced if wells are producing both. 79 Pa. Code § 21 (a). The applicant has the option to include (1) a mapping showing the area to be included in each spacing unit in the area covered by the spacing order, (2) information regarding surface topography in the area to be covered by the spacing order, and (3) information regarding reservatir characteristics. 79 Pa. Code § 21 (a). No more than 10 square miles may be included in

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n an sharan an an sharan an my single application for a spacing order. Al. In addition, the DEP has the power to require the spplicant to sharh any additional information it doesns relevant to the application. Id.

The order establishing spacing only must establish and specify the size and shape of the spacing units. 58 P.S. § 407 (4). The units must not be smaller than the maximum area that can be efficiently and economically drained by one well. *Id.* If the maximum destablish area cannot be determined at the time of the heating, temporary units for orderly development of the proil must be created proving the determination of the taset efficient and economic trainable area. *Id.* Generally, units must be of uniform size and shape for the éntire proil. SR P.S. § 407 (5). The DEP has the power us vary the size and shape of any individual unit in order to (1) take in to account wells stready completed at the time the application is filled, or (2) to make a unit conform to oil and gas property fines, provided that units forward by the DEP conform to the area which will be drained by the well borated within the area permitted by the order, and the accessed included in each unit is contiguous. *Id.*

The order must also specify the minimum distance from the nearest brandary of the spacing unit as which a well may be drilled, 58 P.S. § 407 (6). The distance provided must be the same for all units established by the order with necessary exceptions for wells drilled or drilling at the time of the filing of the application. If.

After proper notice and a hearing, the DEP must either enter in order establishing spacing units covering all lands "determined or believed to be underlaid by" the common pool or enter an order dismissing the application within forty five days of the filing of this application. 58 P.S. § 407 (4) & (7). The well spacing order must cover all lands determined or believed to be underlain by the pool, and may be modified from time-to-time in order to fully and accurately

Ð

encompass the pool and to permit the drilling of additional wells in a uniform pattern at a uniform minimum distance from the pearest and boundary. Id.

After the date of the notice of the hearing for a well spacing order, an additional well may be commenced in the pool until the spacing order is issued, tinless authorized by the DEP. 58 P.S. § 407 (8). If a permit to drill is refused because of a pending spacing order application, and a well on property adjoining a leased tract in the proposed spacing unit is draining the oil and/or gas from the leased tract, the DEP has the power to shun-in the well, after notice and a hearing, if necessary to protect correlative rights, until the applicant has the opportunity to obtain a spacing order, 58 P.S. § 407 (9).

B. Hilcond's Application Morrs This Standard

i. The Pularki Accumulation is a "Pool"

The Palaski Accumulation is an underground reservoir underlying approximately 5,267 acres containing a common accumulation of natural gas in the Uffick-Point Pleasant formation, approximately 7,400 fact below the surface and 5,800 feet below the Onemidiga berizon, located in the Northwest inspirer of Lawrence County and the Southwest corner of Mercer County in Palaski Township. It is comprised of the existing Kinkela North Unit and Kinkela South Unit, together with the proposed MEC 110-H Unit and HEC 181-H Unit, which as a whole possesses substantiatly similar thickness, porosity and organic content, including mobile hydrocurbon components, in contrast with surrounding portions of the Utics-Point Pleasant formation, which do not contain mobile hydrocurbon components to similar concentrations and do not communicate vertically or bofficiantelly with the Polaski Accumulation.

Existing Wells in the Pulloski Accumulation are Drilled to Such a Depth ar to Bring It Under the Jurisdiction of the Law

The Pulaski Accomputation is located at a depth of 7,400 fact below the surface and 3,800 feet below the Onondaga Instant.¹¹ The Diseasery Well producing from the Pulaski Accomputation is drilled to a maximum true vertical depth of 7.314 feet below the surface and 3,800 feet below the Onondaga Instance.¹²

iii, The Ecisting Wells "Directly and Immediately" Affort Hilcorp

Hileorp is the operator of the cutsting wells in the Polaski Accountilation and has acquired the oil and gas rights as to 30% of the screege contained in the Polaski Accountilation (3,232.5833 mans out of 3,267.4778 acres).¹⁵ Hileorp's extensive interest in the oil and gas contained in the Polaski Accountilation, along with the assets expendent to obtain three interests and to drill the existing wells render Hileorp a party that is directly and immediately affected by these wells. Therefore, Hileorp is a proper party to apply to the DEP for a well spacing order.

iv. The Proposed Units Represent the Maximum Area that Can De Efficiently and Epanamically Drained from a Single Well Pad

The Utics-Point Pleasent formation hades sufficient permushility to be drained using a conventional vertical well.¹⁸ Any drainage area that could be accessed by a conventional vertical well would not be large enough to achieve production in economically feasible quantities.¹⁵ Using hatizontal well technology coupled with hydraulic sufficienties drastically improves production relative to vertical wells or horizontal unstimulated wells.¹⁶ The oil and gas within the two proposed units, the HEC 110-H Unit and the HEC 111-H Unit, could not be drained from a

é.

[&]quot; See Afficavit of Nins Calano, alteriad as thinks F

¹¹ IV.

²³ See Allidavit of Rickard Winstlester, stlached as Exhibit D:

[&]quot; See Afficiant of Kyle Koerbeit, attached as Exhibit E.

bi ^{at}

¹⁵ Id

single well pad.¹⁷ The distance across the two combined thills makes it mechanically impossible to drain from a single well pad.¹⁸ Accordingly, the IEEC 110-H Unit and the HEC 111-H Unit each represent the maximum area that can be efficiently and economically drained from a single well pad.

v. This Application Meets All Regulations of 58 P.S. § 407

This application establishes that a Discovery Well has been drilled into the Palaski Accumutation, which is bounded at a depth of 7,460 feet below the surface and 3,800 feet below the Omordaga horizon, establishing it as a "pool" for the purposes of the Lave¹⁹. The two well spacing onlis proposed in this application are of approximately uniform size and shape, and represent the maximum area that can be efficiently and economically defined from a single wellpad. The proposed units, together with the existing, valuationly defined muts in the Palaski Accumulation, encompass the entirety of the Palaski Accumulation.²⁰

This application isolutes a plat indicating the longitude and latlade of the Polaski Accumulation and of each well drilled into it, on a scale of 1,310 feet to an incl.³¹ This application also includes a land map of the Pulaski Accumulation.³² and of the proposed HEC 110-Ft Unit²¹ and the HEC 111-Ft Unit.²⁴ showing the recommended size and shape of deck unit, which is based on the maximum area that may be officiently and economically drained from a single well pad. The Discovery Well deiled into the Pulaski Accumulation is producing both gas

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¹⁴ See the Allidavit of Nine Izeland, attached as <u>Exhibit F</u>.

^{*} See the Affidavit of Ryle Rosellier, attached as Evident E.

¹⁹ See <u>Exhibit (6</u>,

Ste Exhibit A-

³⁸ See Fablah B.

³⁴ See Exhibit C.

²⁵ See the Affidavit of Ryle Roserber, attached at Exhibit 1.

In addition, this application includes a map showing the surface opography overlying the Polaski Accumulation.²⁶ It also includes information regarding reservoir characteristics for the Pulaski Accumulation.²⁷ Finally, this application is accompanied by a fac of \$1000, as required by 79 Fa. Code § 21 (d).

vi. A Well Spacing Order for the Pulaski Accumulation Would Further the Purpose of the Lan.

A well spacing order for the Pulaski Accumulation would protect the correlative rights of all of the interest holders in the "pool" and prevent waste. By establishing spacing onlys over the Pulaski Accumutation that represent the maximum area that can be efficiently and economically drained from a single well ped, each owner of tail and gas interests in the Pulaski Accumutation will have a fair and reasonable opportanity to obtain his or her just and equitable share of the proceeds from oil and gas production without drilling numecostory wells or instailing other innecessory explanes. Due to the existence of non-consenting landowners at the exhibit of each proposed unit, the possibility of over drilling exists in the absence of a well spacing order. Diver drilling leads to waste, in the form of unnecessory surface loss and the inefficient are and unnecessary dissipation of reservoir energy.

VIL TEARING

Within forty five days of the filling of this application, the DEP must set a date for a hearing on the application, provide cotice of the application and hearing to anyone with an interest in land which may be affected by the prophered well spacing order, and either enter an order establishing spacing units or entering an order dismissing the application. 53 P.S. § 407(4), The Law requires the DEP to provide notice of the learing for two successive weaks in a newspaper of general circulation in the county where any hard which may be affected by the

V See the Alf Hand Lod Ning Delano, a Lached a Lithibit E.

^{*} See Exhibit 14

order is located, and majores the DEP to mail notice to the persons specified to Exhibit 1.58 P.S. § 407(2). The publication and mailing of notice must be carried and at least 15 days prior to the date fixed for the heating, *M*.

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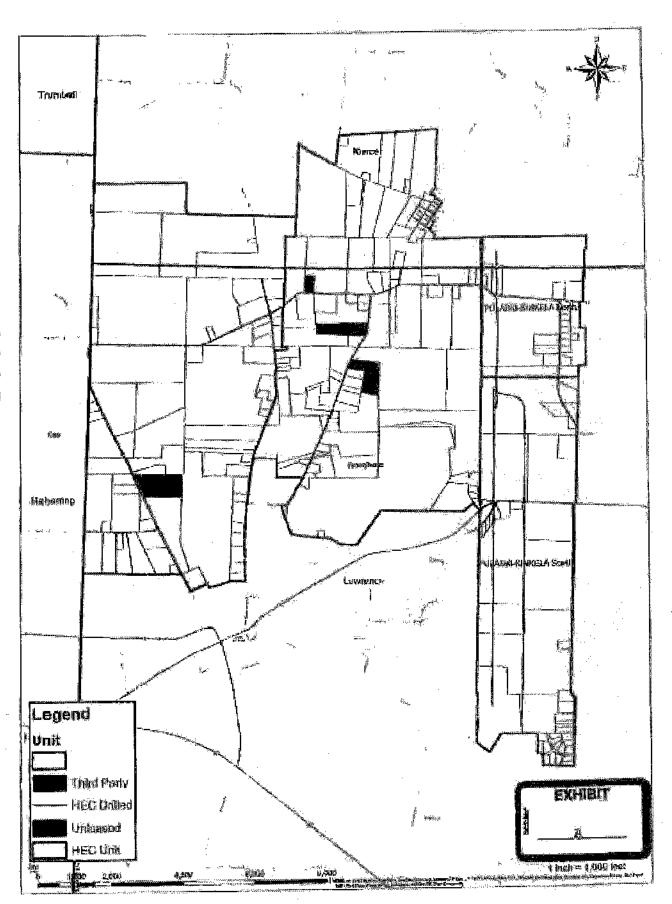
VILL CONCLUSION

The Low acquires the DEP, in order to carry out the Low's purpose, to onter in order to establishing well spacing and drilling units apply proper application, notice to interest holders in the units, and after a hearing. 53 P.S. § 4057(4). Hildcap respectfully submits that this application meets this standard. Hildcap therefore asks the DEP to beam an order establishing specing units as proposed above over the Pulaski Accumulity.

Rospectfully submitted.

Kevin Colosimo PA Bar# 20191 Daniel P. Cralg PA Bor # 312238 Binfeson LLP SOI Corporate Drive, Soite 105 Calonsharg, Feansylvania 15317 724, 746,6644

Ammeris for Applicaul Hildorp Bacagy Company



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COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION OFFICE OF OIL AND GAS MANAGEMENT

In Re: The Mailer of the Application of Fileon Energy Company for Well Spacing Units

Dasker No. 2013-04

PETITION TO INTERVENE

Parsuant to 1 P2. Code § 35,28. Martin and Suzanne Matter, husband and wife, Robert and Carol Valentine, backand and write, and Steve Lonery Hereinafter collectively referred to as the "Property Owners"), by and through their course). Omar K. Abahendah, Esq., hereby petition to intervene in the above-captioned matter and in support thereby aver the following:

 Suzanne-and Marsin Matter are the owners of property located at 1230 New Bedford-Sharon Road, West Middlesex, PA 16159

 Bob and Carol Valentine are the owners of property located at 1251 Deer Creek Road, West Middlesex, PA 16159.

 Steve Untery is the owner of property located in 745 Sharon Bedford Road, West Middleses, PA 16159.

4) Parsuant or 5k P.S. §§ 401-419 (Dil & Gas Conservation Law). Eliborp Energy Company has filed an application for an order establishing spacing units covering an area of approximately 3,267 acres ("the parcel") The application avers due a common accumulation of ganural gas underlies the parcel and that such accumulation constitutes a pool as it is "rol for

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communication laterally or verifically with any other accumulation of oil or gas." 58 P.S § 402(19).

5) The Property Conners' properties are among those included in the parcel.

6) The Peansylvania Department of Environmental Protection (DEP) has appointed Michael L. Bangs. Esquire, as the hearing officer in this mattery Hearing Officer Bangs has scheduled a bearing for May 7-8, 2014.

7) The Property Owners own their momental rights and they not known any of these rights to Hilcorp of a third party

8) The Property Owners' rights to their minerals and to prevent bespises upon their underground estates are guaranteed by Article I of the Pennoylyania Constitution, which states. "All ment are norn equally free and independent, and have sectain inherent and indefensible rights, among which are those of enjoying abid defending life and liberty, of acquiring, possessing and protecting property and reputation, and of pursaing likely own happiness." PA Crivest...art. 1, § 1 (employies added).

79 Additionally, Property Countrs will be asserting their right, parsimum to 25 Pá. Code § 79.13(b), to oppose the spacing plan sought by Hildorp.

(ii) Porsuarit to 58 P.S. § 408, Hearing Officer Bangs, "as part of the order establishing a spacing unit or units shall presenble the terms and conditions upon which the royalty interests in the unit us units shall, in the absence of valuation agreement, be detailed to be integrated without the necessity of a subsequent separate order integrating the royalty interests." 58 P.S. § 408(a). Hilemp's application is premised upon the integration of the Property Owners' interests, as demonstrated by the plat indicating the kelation of the proposed wells. See Hileorp's February 28, 2014 Supplemental Decoments. Exhibit C-1. Therefore, if

-2-

Hearing Officer Barge grants Hilcorp's application, it will result in the integration of the Property Owners' interests, which would allow Hildorp to take their interests without their "voluntary agreement." Id.

11) The Property Owners' interests are unit represented by the existing parties because the only other party, the DEP, has staked can an amprophous position with a single pretrial statement from which h is impossible to discore what it encoupts to prove or disprove at the updaming hearing. Furthermore, to the extent that the DEP will represent the Property Uwners' interests, there is nothing of record in demonstrate that such represent the Property demonstrates as their fillings are deviald of any documents or statements that would establish that Hileorp is attempt to evail there of the DP and Cas Conservation Law to improper and unformed in the instant case or in any case involving horizonial defiling.

12) The Property Owners seek to intervene and if permitted to do so, shell introduce evidence to depicustrate that:

- The identified acclanulation of gis is not a "pool" within the monthing of \$2.P.S.
 6.410(2).
- b. Eliloorp's application is facility deficient, in that it does not include a plat "fadicating the faultiste and longitude of each well drifted to the plat straight the he spacest." 25 Pa. Code § 79,21(2): Addicingh the DEP sem Hilestry a deficiency better requesting that is concerned this deficiency. Hileorp's February 26, 2014 fitting of amplemental documents contains the same plat with the same X and Y coordinates, which are not builtude and longitude coordinates. See Hileorp's February 26, 2014 Supplemental Documents, Exhibit C. See also Milcorp's February 28, 2014 Supplemental Documents, Exhibit C. See also

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- c Hildsorp's application is includy deficient in that it fails to identify "each well addred to the pool." 25 Pa. Code § 79.31(2). In particular, Hildorg bes filed documents with the LEP indicating the existence of well 314 (No. 073-20388) in the Poinski-Kinkela South Coin, which Ellemp did not identify in the piat supporting its application.
- d. Hilcorp has not recommended spacing units based on "the maximum area which may be drained officiently and economically by one well?" 25 Pa. Code § 79.21. Rather, its spacing units are based on well pads for more than one horizontal drilling run. For instance, the Pulasti-Kinkela Storth Unit Indicates a taleral (411, No. 074-20384) estimating from the well rad on the Pulasti-Kinkela South Unit.
- The Oil and Gas Conservation Law's perpose of protecting conclusive rights is inapplicable in instances of horizontal drilling for natural gas in shale formations;

Respectfully submitted.

Omar & Abshejteh PA ID No. 84048 429 Forbes Avc., Ste. 450 Phisbargh, PA 18219

(417) 281-4959 (417) 287-4741 (b) (hejleh ggmail.com

CERTIFICATE OF SERVICE

I hereby certify that a true and correct copy of the Petition in Intervence was sent April 25, 2014 by U.S. First Class Mat²

Draina Daffy, Esquire Department of Environmental Protection 230 Chestator Surget Meadville, PA (6335

Michael Braymer, Enquire Department of Environmental Protection 230 Chestant Street Meadville, PA 16335

Michael L. Bangs, fisquire Bangs Law Office, LLC 429 South 18th Street Camp Hill, PA, 17014 Effectiven Notan, Exquire Department of Fowlconnexital Protection 400 Market Street, 9²⁴ Plass Harrishurg, PA 17193

Kevin L. Colosimo, Esquire Barleson (J.P Soudipointe Ógnisy 501 Corporate Drive, Suite 205 Cunousburg, PA 15317

Omar K. Abahejlen



(Wednesdan's Mark BUREAU OF OUT OUT GAS PLANNING AND PROCESS MANAGEMENT

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Second lefter

March 31, 2014

Dear Property Owner:

You are receiving this notice became way gave been klean led as a property owner located within the area proposed for a well apacing order to Filician's Application for Las Well Spacing Units (Application). In the Application, Hildern requests that the Department of Environmental Propertion (DEP) issue a well drifting and spating and order that establishes from ges well defining under on approximately 5.267 marshi 104 Unice Saule Formation in Pulaski Township, Lawrence County, and Shenarys: Townslop, Marset County,

U.P. previously realied you notice of an upy time rubble bearing on this Application scheduled for March 25 mill March 26, 2014, and the meaner Officar's Mulch 17, 3014. Order enthning. the public participation process to this below y.

DEP is writing today to populy you double description Officer (speed on Order on March 25, 2014, rescheduling the heating for May 7 and May 8, 2014. Please find the March 25, 2014, Order enclosed for your review. Please non, the astronation regarding the time and location of the hearing. The Order also high desiration concerning how you can participate if you choose in do so. This hearing as an administrative bearing combined in accordance with the Oil and Gas Conservation Law, 58 P.S. § -01 or seq., 11 Administrative Agency Low, 2 ParC S 55 501 et seq., 25 Pa. Conta Chapter W and the Ocnseld Bales of Advantistrative Practice and Procedure, J Ps. Onde Pari II

For multi information about the GM and they conservation (1.5) and Attienty's Application, visit www.dep.state.pa.us and dirk on "Oil and that "Office or Oil and Oas Meedagement" and then "Conservation Law" If you have adduced questions in concerns, please contact his by e-mail at kklapkowski@sa.uew or by beiephene at 7.7.12.2000

Sincerely.

Kun Klankowski Discotor Oil and Gus Planning and Progettice Management.

Baclosure



Rachel Corson State Office Building (P.). Hosp 8765 (marting or) 17105-8785

COMPLESCRY POOLING AND UNITITATION IN THE ... 11 PA B.A. (J. 47

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Pennsylvania Bat Association Quarterly April, 2012

COMPULSORY WOOLING AND UNITIZATION IN THE MARCETLAS SUALE, PENNSYLVANIA'S UNALL CRORE AND OPPORTIZATIES

Kevnick, Colosine Daniel P. Creig: Washington County Members of the Pernsylvana New

1, 1993 right © 2012 By Pennsylvana that Association Quartiefly: Keylin L. Columnu. (Varia) P. Craig

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BACKARE ALCO BROCH MALO AL MALO DAL	I ∙1
编辑版物化工业化 医周期间 化氯化二化羟基 编制	:i,
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WELL SPACING, ROED ING AND UNITIZATION. INTERRELATED CONCEPTS	51
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COMPLASORY POOLING, HURIZONTAL DRILLING AND SUBSURFACT TRESPASS	5 9
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ABSTRACT

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COMPULSORY POOLING AND UNITERATION IN THESE IS PARA O. 47

paning-neld hornas by the rule of engines, Compulsory paning offer consecration effections, and enterimmental *49 projection. By alwaysting the 19th century rule of conjunc, and instead recognizing the correlation regulatof of all interest holders, Consolutions could greatly adverse the course of American energy independence. The Communicadily should no further forestall the energy revolution gapon it by charging to the certices of architectory latenting. It is tune to more till and yas have interestall the Associate and televal in only of the certices of architectory advertise. It is tune to more till and yas have interestall the Associate and televal of capture

This sirily discusses, compulsing peopling and anticolous in People Deville, Ohlo, West Riggline and Alex The withors' Infance that Perpendences administrate to adopt a comprehensive solution of computerior positive positions.

INTRODUCTION

The development of horizontal ording and hodsauliz fiscturing in the Barnett Shale in Toxes has bought Pennsylvations snergy sconsing full circle. The Tracke' discovery well, drifted of Husville. Pennsylvatia in 1639, harmined an international-search for of the resulted of the protonous senderedge demand for fossil nucls. Nowever, is the unceptor of this need of mathlet in the late 1800s, the source of supply was generally greater than the dynamid for old. Oxidly estand, off predoction from Rennigdvania lands peaked in 1891, not how ballow the market unbalance shifted and demand began to outpace sample.'

Coal rectains the engine of Beinnylvania's mergy industry. Pernsylvania relies in social to privilise riseffy doc-hell do its netelactricity, making it one of the largest chal-demanding slates in the constant. Nonetheless, more than half of the coulpreduced in Pennsylvania is much original to other states throughout the bouchest and Midwest. However, coul has generally rated into distance as of long due to the high levels of pollutions that cost-fired power plants emit into the it). The Marcellas State Formation underlying the lands of Pennsylvania represents and oppositely. For the Commentee the interface itself as a reader in natural is production.

The Marcellus Shale is the world's largest unconventional natural gas reserve." As conventional natural gas reserves are depleted and the energy sector combines to come under pressure to find chapter alternatives to power generation, the demand for natural gas, which has significantly lawer earbon control that cost on periodecan, will measure substantially." However, because the current price of patiently lawer earbon control that cost of prices were fore in the beside of Pennsylvania's oil production, production, production and backing of pennsylvania's and production, production, production and backing of patients and diffing activities. Therefore, the conserver of pooling and understand are of supremance in the present side of patients gas production from Pennsylvania's high earbor.

The purposes of pooling and entitation and to states with and ges and to project concludive rights by available the barsh results and easinful drilling practices that result from the application of the rule of capture." Under current Beausylvation law, pooling and antituation in the Marcelius can only be accomplished through volumers, on zensenic between producers and land numers. This volumenty approach to pooling and unitization is problematic because a stagle non-consenting interest holder on polentially interface with the cooperative production of preservoir, resulting or determined interest holder on polentially interface with the cooperative production of the application producers and land for all parties toopland, and to greater negative impact to the applicative estate. In order to address the problems related to the rule of capture, and units and to greater negative impact to the applicative producing and units the problems related to the rule of capture, and minipping as producing states have constitut computing and units atom to greatest in conjunction with well-spicing displayed the polarity or prost computing of the Copurative related in the first weight does and the present of the advantage of the Copurative related in the situation to production and increased on the General Assembly shalled the swift action to prost computative gradient and antitization to a stage and unit allocation and individually the advantage of the Copurative above antitization to produce and the advantage of the Copurative related in the supplicable at drilling in the Marceling States

BACKGROUND, THE PROBLEM WITH THE BULK OF CAPTURE

The consumed oil and gas anothey Robert E. Hardwicke contractly defined the tulk of cappine as it opplies to oil and gas drilling in 1935 when he stated. The award of a mach of land acquires tills to the full and gas which he produces from wells drilled thereon: though it may prove that part of such oil and gas internet from adjuiting hads." The Supreme Court of Pennaylvania first recognized the rule of supring as it applies to natural gas in 1889 when it dolled.

[Minerals] belong is the paster of the land, and are part of it, or long as they are on up in he and are

subject in the countril, and when they except, and go hat officer land, or some under applicate countril, the file of the former awarr is gents Passessino of the land, the effort, is not necessarily presessing of the

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COMPULSORY POOLING AND UNITIZATION IN THE ... 83 P.L S.A. Ó. AP

gas. If an adjoining, or even a distant, pomer, drifts his own bank and hips your gas, so that it cornes hids his well and mider his control, it is no longer yours, but his."

The pachtern with the rule of capture is that an owner of land taider which lies of or get, which is heavy pairwith by another from a well should on adjacent property, has but one remedy; to driff a well of his muc, in *Bannard V. Advergedula* Anoreal (ins. Co., 216 Pa. 502 (1997), the Court addressed a hypothetical herdowner who driffs a well near his neighbor's property from which he extracts gas underlying that neighbor's property. The Court states, "What then can the neighbor dof Nothing, only go and do likewise. He must protect his own oil and gas. He knews it is hold and will up along if it finds an opening and it is his tuniness to keep a at home." The Court recognized that the rule feads to wasse, stading. "This may not be the hest "50 rule; but neighbor the Legislature our our highest court has protect the work being and it some tails that neighbor is different our first and better. No doold many thousands of address have been expended in protecting lines in oil and gas territory that would not have does appended if some tails had existed by which it could take been avoided."" The ophyticit was written by ite hower appellate bourt and was merely retified and affinated by the Supreme Court.

The rule of capture will applies in Peonsylvania will inference to wells drilled only as deep as the Marvellas Stale. The Beinsylvania legislature enacted the Oil and Ons Universition Law in 1961 in order to address the problems arising from the application of the rule of capture." The tew, however, only applies to wells drilled in least into the Onondaga Group, which underlies the Marvellux Shale formation." Therefore, operators drilling, wells only as deep as the Marvellus Shale communication alwanage of the law 's beneficial provisions. Weat Virginia's computedly product store is also inapplicable to wells drate are honomical above the Onondaga Shale.

However, donormay be a toophone available for well operators developing ristingly gas form the Marcellue Shile in both states that would allow them take advantage of the orthowise happlicable statistics provisions. In 2008, the West Virgithi Supreme: Coast reliased do issue a wast of prohibilion agatast the Oil and Cas Conservation Countission, who sought to exercise authority over a well drifted more than beings feet into the Orthandaga Group, but that was completed in the Marcellus Shale." The applicable statute granted universe feet into the Countission over "Seen wells," which are defined as wells offiled more durint wenty feet into the Countrigia Group. "The Court granted leave for the perificiences to file an appeal of the offiled more durint wenty feet into the Countrigia Group." The Court granted leave for the perificiences to file an appeal of the opplicable statute to mean that all wells drifted more than twenty feet into the Countrigia Group has completed in the Marcellus Shale, are statisfied for all wells drifted more than twenty feet into the Countage Group has completed in the Marcellus Shale are statisfied as a subject to the regulatory authority of the Oil and Gas Conservation Countissioner's unders in the data wells and subject to the regulatory authority of the Oil and Gas Conservation Countission." This order suggests that an opprator could take advantage of Weat Virginia's counteday peopling statute that would allow the origination of allow the wells and order take advantage of Weat Virginia's counteday peopling statute that would allow the origination of allows to complete that the desired depth in the Marcellus Shale.

Some well operators in Principleaning are taking advantage of a similar hophole of order to avoid restructions imposed open gas producers by the Coal and Cas Reporte Complication Act." The Act requires wells drilled in anale with ministic coal seems to be spacing a minimum of 1,000 feet spon." However, this requirement is walled if the well is drilled into the Onondaya Group." Therefore, producers drilling dinargh coal secons frequently drill a "rei hote" through the Marchine Shile "\$1 four the Oniologica Circup, and then fill the bale with centers tack up into the Marcellus Formated and way of avoiding the 1,000 feet spacing restriction." However, producers is both Pointsylvania and West Viscines have yet to institute the deploit fleet putative loophiles in order to avail themselves of potentially hereficial computerory peopling environment."

The only valid Pennsylvenia statutory provisions that eaternty after the milited seguere as applied to match gas operations in the Marcellus State are found in the Oil and Gas Act? However, these gravitions only require operations to obtain a permit before defining and provide that a well he driked at a minimum distance from existing buildings and water sources." There are no minimum specing programments between wells driked into the Marcellus Shales." The statute does allow the owner of a surface datation on which the gas owner or lesser plans to define the well or the swalet of operator of a cust mine that will be impacient by the drilling of a planned gas well to object to the parameter of a drilling paralle."

Resides the above restrictions and a few other commented reasons for drawing a delifing pendir, the DEP mean issue a delifing permit if the applicant has consisted with all permiting requirements. Therefore, there is no impediment as a landowner who referes to show from the constant, the permiting an offsetting will make property. It is, having all the base interest of both the landowner and the operator of store and the gas production. Cooperation ensures interesting production at a monimum cost landowner and the operator of stores in the gas production.

COMPULSORY POOLING AND UNITIZATION IN THE ... 83 P.3. B.A. D. M.

for the benefit of both parties and with a minimum nepact to the software estate. Unrearly, the antly righted for comparisive preduction is the Marcellus Shide in Pennsylvania is thready workering pooling and university agreements.

DISTINGUISHING POOLING AND UNITIZATION

The terms "pooling" and "onlitentim," while after used threithingently, have aparate and distinct meanings. A leading treatist on the subject provides the following concise definition of the language and description of their relation in passanother

Parting, at a pooled and, will describe the prinning together of small takets or portions of inters for the purpose of basing sufficient arreage to because a well draffing agrand, under the relevant state or local spacing laws and regulations, and for the purpose of starting production by interest owners in state, a puoled only. Wildow minimum well spacing requirements, puolag, as such, would not have developed. Ontogation or unit operations, on the other hand, refer to the consolidation of interest or incorboild interests covering all or part of a common source of supply. The printer handle of unit appaldies is to muchate production by efficiently drawing the maximum utilizing the best origination for that are economically feasible."

In value words, publicy is the consolidation of separate oil and gas interests for the production of oil and gas lineage a single well to be operated by a single entity "\$2. For the benefit of all of the interest owners. The area established through the production interests for production through a single well is referred to in this article as the "pooled unit." Unification is the coordination of multiple, separate of separate of the pooles of efficiently activity gravity maximum production from a single reserved to matural gas or oil. The area encomparising the separate of efficiently activity maximum production from a single reserved to matural gas or oil. The area encomparising the separate of efficiently activity maximum production from a single reserved to matural gas or oil. The area encomparising the separate of efficiently activity maximum production from a single reserved to matural gas or oil. The area encomparising the separate of efficiently activity maximum production from a single reserved to matural gas or oil. The area encomparising the separate of efficiently activity gravity in a single, but they are a single definition of a start and in this anticle as the "onit area." A "unit area" may encomparising the separate during the properties are annewhat smellar, but they appende on a different scale. Pooling cysically involves a single drilling company attempting the same control of the interests of several connect of trialler maters of land or other compatibles that have leaved the oil and gas rights from such hard borners. Initiation typically involves more than one drilling manifestion of which have already pooled the interests of the separate landowners or who shapply own the interests in fluid area from right. Generally, the company fluid has proceed the argest interest fit an entry reservoir of gas will minute the unification process and the called its fluid and or enordmating the separate drilling operations. "

POOLING THROUGH VOLUNTARY AGREEMENTS

The typical menner in which well and our optimizes pool and unitize separately sword nexts of land into a piece of property of sufficient size to employ the most efficient drilling practices is duringly voluntary lease appearance. Since the focus of this article is on pooling, the partitions previsions of such a lease relate to how the contexport this individual process of land are compensated for conveying their interests in the natural gas underlying their properties to the well operators and how that compensation is effected by the operation of the lease's parting clause. Generally, this compensation consists of a tagge phymentar delay renal payment, a boost payment, and exaginly interest to the well sprattletion."

A lease payment or delay reand payment bolds the lease for the operation will define and purious on the lease specement may also provide for a bonus payment in the landowner as consideration for signing. However, sometimes there is simply a large bonus payment in the delay central payment and holds the lease until drilling commences. The term covered by mese asymptots is typically between Fand 1 years. Once production begins, the lease is held until production reaso.

Cores a well having as produced, the lesson receives a regulty interest in the productifier" in most states, including permissivanta, the sourcery minimum for regulty payments (Scope-cighth (1)8) of the order interest, in the order in and gas produced, or *53 12.5%. * Landowners will contentues have the degetisting power to brighth for greater items non-region (1)8) anterest in production

Gil and gas leases generally contain a pauling provision, which allows the drilling company to confiduc the lease's land with adjoining teased land to form a drilling under" The effect of such a provision is the where gas is produced flow, any part of the and, the to-downers precive their royalty interest as a proportion of the proceeds or measured by the annualit of property they and, the to-downers precive their royalty interest as a proportion of the proceeds or measured by the annualit of property they

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COMPLESDET POOLING AND UNITIZATION IN THE ... BE PALEA. O. 47

AWA IA MIC-UAL.

The problem wait the voluming apparaich to pooling occurs when a tendershier done and wait to give up his pooling interest in the oil or gas for a more rivelly interest. His working interest allows him to retain the full benefit of production of gas due in produces from a well that he drifts no fits own land. Comparisory problem (constants attempts of address the problem of the imponential landowner unwiffing at sampling his working interest for a regarity harman and the hearth of the approxime's production and risk-taking.

WELL SPACING, POOLING, AND UNITIZATION: INTERRELATED CONCEPTS

State well spacing requirements are achieved through the issuance of spacing unders, which catables drilling unles. The interests of separate unst swapes within a single drilling unit, must be papiled in order to compensate each owner from the production of the single well lacenes on the drilling unit. Most states address well eacher and pooling to separate administrative proceedings." For scample, New York hav requires an applicant for a defining period to define a dimensional control of a least sixly period of the amerge within a proposed spacing and through "fee ownership, volumney greened, or integration feither voluntary or compulsory)." However, if the applicant does not control the integration to address in the antegration feither voluntary or compulsory)." However, if the applicant does not control the integration to address integration feither voluntary or compulsory). "However, if the applicant does not control the integration together in the address with a state of the integration together in the antegration to address of the integration feither voluntary or compulsory)." However, if the applicant does not control the integration together in the integration together in the address within a provide that with a control does not control the integration together in the integration together in the address of the integration together in the integration together in the address of the integration together in the address of the integration together in the address of the integration together in the integration together in the address of the integration together in the integration together in the address of the integration together integration to the address of the integration together integration to the address of the integration together integration to the address of the integration together integration together integration together integration to the integration together integratit

Objo's Oil and Cas Conservation Law establishes distribut relationship between well spacing requirements and possing." In order to obtain a drilling permit, an application must propose a drilling unit that meets the annihum alreage and distance requirements established by agency rule." If the applicant's base of land is not large sough to establish a drilling shift this meets the spacing requirements and by fails as form an approxime drilling and large sough to establish a drilling shift this meets the spacing requirements and by fails as form an approxime drilling and large sough to establish a drilling shift this meets the spacing requirements and by fails as form an approxime drilling and large sough to establish a drilling shift this meets the spacing requirements and by fails as form an approxime drilling and through a volumery pooling agreement as provided in \$1509.26, he may apply for a mendatory peaking order." In Ohio, the administrative agency issues the drilling permit and manetatory pholing dester "34 simultaneously, and he to New York, where a applicant may be granted a drilling permit conductated on the completion of the compulsory pooling process." This distinction is therefy one of form rules than substance

to both New York and Chin, the administrative agency must exercise discretion in dependency, whether the issuance of a computatory pooling recovery of all or gas and protecting correlative rights.

(All and gas annervation statutes in their femeridation and West Virginia have computer, pucifing provisions that an inapplicable to drilling into the Mantellin State." These provisions do not provide the state agenct," with the state type of discretering as the (Allin and New York provisions discussed diagon in that the agency must issue the product of the discretering as the (Allin and New York provisions discussed diagon in that the agency must issue the product of discretering as the (Allin and New York provisions discussed diagon in that the agency must issue the product of discretering as the (Allin and New York provisions discussed diagon in that the agency must issue the product of discretering and of the application conforms with all statutory requirements,"

West Virginia's approach to compaling, proding, which only applies to "deep wells,"" is peculiar to relation to the other times states discussed in this writels. The well operator must obtain a permit to drill a decorree, well," which typically equires that the well be quarad at least 3,000 feet from any other deep well." Once a discovery well is drilled that establishes a pool (in the sense of a gay reservoir), the operator must obtain a permit to drill a decorree, well is drilled that establishes a pool (in the sense of a gay reservoir), the operator of that well of an operator "of any lands directly and immediately affected by the drilling of such a discovery deep well, or subsequent deep wells in said pool," may apply to the rectory to establish drilling units and another establishing times drilling units." The agency is required to y and interchably a pool, "into drilling an such a discovery deep well, or subsequent deep wells in said pool," may apply to the rectory to establish drilling units and another establishing times drilling units." The agency is required to y such a pool, "into drilling anits and isoting an order establishing times drilling units." The agency is required to such a program of an order established in its order. "West, Virginia's approach to establishing differ and as least in the context of all production in a unit both are lightly units and order. West, Virginia's approach to establishing drilling units and proding interests within a unit both are lightly units also give a common pool at connection with a program of secondary recovery of all."

"55 New York's well spacing provisions also alterapt to provide the test possible conditions for successful forme unitization. The agency is only required to base a drilling permit if the proposed spacing unit. In addition to complying with all other

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COMPULSORY POOLING AND UNITIZATION IN THE ., IS PA. 6.4. CL 47

applicable laws and regulations, "is of opprecisioned uniform shape of other specifing onto which the same field of good, and ability other specific units in the same pool, unless sufficient distance remains between units for undater unit to be developed."" The agency may usue a permit if these requirements are not pret, but only if it dependent that the proposed spacing unit addieses the stated policy oblicatives of reducing wisses increase operall recovery of resources and protecting the correlative rights of all persons." In this manner, New York's system of issuing well spacing orders ensures that the agency may exeminally essue a file composition of identities of the case.

COMPLESORY POOLING AND THE NON-CONSENTING TRACT OWNER

Consider the following scenario: Operator Co., a mount gas defiling company, adaptive adapted of notion) gas molecularly and any operation of notion. Operator Co. acquired this control by entering this to stabilish a defiling unit and obtain a permit to drill a discovery well. Operator Co. acquired this control by entering this typical oil and gas leasts, which included voluntary publing agreements, with the separate owners of tracts located within the practical drilling task. The leasts provide that in antibary publing agreements, with the separate owners of tracts located within the practical drilling task. The leasts provide that in antibary public of the tasks are backing their mineral mercus to the company, each landowner will receive repial provider and it well is defiled on the units, a bound payment for signing the least, and a one-eighth (1%) regality unarge in their provider stars of all gas produced from the well.

A majority of the remaining indexed land incared within the potential specing unit is controlled by a single landowner, Landowner X. Landowner X has unitar the capital nor the expertise to extract matural gas from benefit his own property, but rates to give up his working interest in his share of the natural gas anderlying the property depends of specing and independent for the develop in exchange for a more royalty interest. Moreover, due to the state's well specing requirements, Landowner X: would be inceptable of obtaining, a point to conduct his own drifting operation. His relies it is bareful with Develop the required permit. For this reason, any will spacing law must be accompanied by a comparisor position for.

Thus, upon application by Operator Co., the stable exercises its power to three poor Landownet X's interest with the other tract owners' interests in the specing and Haweves, since the state cannot take private property without just compensation. It may not be able to require Landowner X to setting interests in the posting unter Therefore, it must allow Landowner X to retain a working interest in the gas produced from the well defined on the specing on the specing of the provided working the pro-

However, the wasan that it was beneficial for the other bindowners to vollandarily lease thick interests in Operatin Ca. for a more one-eighth (1/8) interests in cooldate "56.11) the small tract owners would have otherwise been breadable of producing the natural gas, and (2) there is an gain note that aspiraling the resources to arith a well would even produce related give the natural gas, and (2) there is an gain note that aspiraling the resources to arith a well would even produce related give the natural gas, and (2) there is an gain note that aspiraling the resources to arith a well would even produce related give the resources to arith a well would even produce related give resources to arith a well would even produce related give resources to the root of the south that revolve a guarantoad return to the form of the bonds and delay result payment along with the risk for opportantly to further profit form the aspirate give from the given the south of the total stand delay result (1/8) there into the opportent of the bonds and delay result (1/8) the profit due to the south to further profit form the aspirate from the bonds and delay result (1/8) to the risk for opportant (2). The south of the bonds and delay result (1/8) the profit due to the south to the bonds and the profit of gas. The decay well is a dry well the test profit of the south of the bonds and delay result (1/8) to the risk of the south of the south of the bonds and delay result (1/8) the profit of the south of the south of the south of the bonds and delay result (1/8) the profit of the south of the south of the bonds and delay result (1/8) the profit of the south of the south of the south of the bonds and delay of the most from the specific of the south of the south of the south of the bonds of the bo

Landminner X, on the other hand, has taken on nu disk, given up no interest in his share of gas in the commun poor, and alter being force pooled would stand to benefit grantly from a productive well. Even it is share of the costs associated with drilling a productive well were taken from his share of production from the well be remain. In the best position amongst all of the physics since at no point did be put up any of his dawn assess against the risk of drilling a dry well. He thats himself in this superfit position for doing nothing more flag together to gooperate. Were this scenario to result from forced pooling provisions, there would be no incentive for landwiders to gooperate. Were this scenario to result from forced pooling provisions, there would be no incentive for landwiders to cater the voluntary pooling agreements or lease agreements of any kind. A shrewd breastor landowner would in fact not lease, but simply, wait to be forced pooled and reap the risk flow benefits of publication. Therefore, many states have taken steps to impose the casts associated with the tak of drilling a dry well against the working interests of non-consenting landowners:

Generally, computing profing standes take one of how approaches to address the preditor of the non-generating or nonparticipating landowaer: (1) give the non-participating tract owner a "free-fide." (2) imposed fish-people on the nonparticipating fixed owner: (1) provide the non-participating tract owner with options, or (4) them the sufficient administrative agency is determine with the dot-participating owner states.

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COMPULSORY POOLING AND UNITIZATION IN THE ... 48 PR. B.A. J. 47

Compulsory pooling lineates in Six states impose all of the risk associated with drilling a dry well on the operator, essentially giving the non-consenting owner a "free ride." This approach condones the longeday typedictical scored. The "free-ride" approach would allow Landowner X to reap at of the banetis of a productive well without taking the say rist. He would be entitled in a full pro-ride working interest share of production from Operator Co.'s well. Operator Co. weals constant could use solution, and the well is productive. Singe the "free-ride" approach banetis is productive. Singe the "free-ride" approach provides no incensive or enter the voluntary pooling agreements. It has largely tellen on of favor, 'Free spaces that had utilized this approach. At least as recently us 1966, have since amended their pooling provisions to impose a tok penalty on non-consenting bird owners that are carried by the well-

•57 Imposing a risk-pountly on a non-participating working mental owner is a mathematic oraciding the problem described in the above dypathetical. The risk-penalty using as an incomive for a working impress owners in enter into a violating or greenent with the proposed well operator rather than walking for the generation) to intervene and force poul the spacing only only only.

Unio a forced pording simule is a risk pendity stants. It states that a positing finder based by the responsible regardly found, only off, "[Specify the basis upon which each owner of a tract pooled by the offset that state all reasonable resis and expenses of dolling and producing if we owner obcets to participate in the dolling and operation of the well." Herefore, if Landowner X refuses to lease his working interest to Upbrain Co. for a more obtain futures the then has the oppartment, to participate in the risk and cost of drilling as a working interest power, and the namer in which the may clear to participate is differentiated by the agency cliffer flowaver, if Landowner 8 days one effect to participate in the risk and cost of drilling and operation of the well. The will be designated as a "nonparticipating source on a finited or carried basis," and thereafter the effect of the product on his working interest in subject to terms and conditions determined by the factory last drilling and operation of the product on his working interest its subject to terms and conditions determined by the factory last from the effect of the product on his working interest "is subject to terms and conditions determined by the factory last drilling and participate of the product on his working interest "is subject to terms and conditions determined by the factory last drilling and prevales of the product on his working interest "is subject to terms and conditions determined by the result from the drilling and perfect of the product on his working interest "is subject to terms and conditions determined by the result from the drilling and perfect of the well."

However, Openator Co, is entitled to the maggaritelynting working interest advact's entite process share of pioduciliar floor the defiling unit, minus the owner's share of the royality interest, undi the operator has recorded "the -love of cours charged in this nonparticipating owner glue such additional personage of the share of cours in the chief shall determine." The "additional percentage" determined by the chief represents the resk-peralty imposed on Landowner X that compensates Operator Co, for taking, on Landowner X's share or the risk involved in drilling a dry or marginally productive well and penalizes Landowner X for returing the optimized by the risk-penalty to be imposed in adviting interest. While Ohio gives the againcy chief discriftion is determining the optimized by the risk-penalty to be imposed in a standard of that discretion by employ chief discriftion is determining the optimized by the risk-penalty to be imposed in standard or that discretion by employ chief discriftion is determining the optimized by the risk-penalty to be imposed in standard or that discretion by employ chief discriftion is determining the optimized by the risk-penalty to be imposed in standard or that discretion by employ the stan annound that the operator may receive from the new participating tract owner at "two bondred per cent of the share of costs charged to that nonparticipating owner."" By giving the agency chief discription to determining the operator of costs that will determine the risk penalty, the Ohio stante allows for an advance assessment of the sith associated with drifting a particular well. Some wells are more likely to produce in paying phonities than others." and the fallor scheme allows the risk penalty imposed on a carried participation to reflect that paying. The other there wates that are the factor of the article do not allow the responsible agency such the above the risk paraltage of the risk parallely are made of the

Some compository pressing statutes provide time is working interest names who clocks not to participate in the drifting and operation of the well to provide the *5% compensated options or with approxy that are established by the approxy before his interests of other owners in the drifting and. Compulsory participate in Principleanae. New York, and West Virginia all unlive this patient approach.

Penngelvania's compulsary publicy statute provides that a working interest owner who elacts out to participate in the first and cost of the drilling and operation of a well may request that the comprision's integration order provide "just and equivable enternatives whereby (the trapparticipating hadowner) ... may eleve to surrander his braschold merces to the participating operators on some reasonable basis and no reasonable consideration."¹¹ The Permsylvania statute also allows the comparticipating countries to the participating interest and "elect to participate the drilling and operations of the well of a finited or carried basis."¹¹ Is our typothetical, under Pennsylvania law M Landowner & elects to participate on a carried basis, Operator 1.0. is participated to callect his share of production minus is suc-affeint (178) mystry instrem with the manker value of Candowner X 's share of the production signals should the share of such fracts an induced in the mercet. Thus, COMPULSORY POOLING AND UNITIZATION IN THE ... US PA. B.4: Q. IT

the risk-peopley imposed on the control working watered owner is 200% of his eric three with the cores of drilling and operation of the well.

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New York's compulsory pooling stance also provides a non-leasing dyner with the opportunity in those among three optima when larger to pool." Such owner may "elect to be incyrated late the spating built as an onegrated participating owner as 'an dwner who chees to participating owner or an integrated non-participating owner as 'an dwner who chees to participating owner or an integrated non-participating owner as 'an dwner who chees to participating owner as 'an dwner who chees to participating owner as 'an dwner who chees to participating owner and the initial well in a spacing unit, pays all total descented with participation and compiles with all of the requirements for participation". An integrated non-participating owner who chees to reminuse the well operation of proceedy, for such owner's properticipation of the setual total' costs of the initial well in a spacing neutron of 200% of the initial well in a spacing unit and the subject to a risk parally' of 200% of nis space of well costs. An integrated royally equal to the former is one who elects to man whet elects as "receive a royalty equal to the former to a cost of the operation of the well and the subject to a risk parally' of 200% of nis space of well costs. An integrated royalty noner is one who elects as "receive a royalty equal to the forware royalty is an excising base of the set elected of the maximum of the well." In a paragraphic with the operation of the well and is formation of the well and the regimentation of the maximum of the well, in a paragraphic part of an elected with the operation of the state desting nonce of the anongenetic participating to when it is a royalty owner."

The West Virginia compalsory product situate effectively provides the same options at the New York statute, but imposes a smaller risk pountry on a working interest or no who participates on a carried basis. It provides that the owner of a working interest or no who who participates on a carried basis. It provides that the owner of a working interest or no automate of the dolling ASP of a deep well may effect either to surrender such interest or a participate in the risk and cost of the dolling ASP of a deep well may effect either to surrender such interest or a participate in the participating owners or a reasonable double consideration, or in participate in the participating owners or a reasonable consideration, or in participate in the participating owners or a reasonable consideration, or in participate in the participating owners or a reasonable consideration, or in participate in the dollar of carried basis." If the nonparticipating opposites the second option, the operation is contracted to the owner's share of production fees a careful 11/81 regular thereas the total value of the stars a smounts to double the owner's portion of the dollar course (200% risk participate).

Generally, a pooling order must contain the costs associated with the drifting and operation of a well. Determining the costs associated with the drifting and operation of a well is a vitil sepact of any compulsory profiling solution. The compulsory peoling attentes in Obio. Peansylvana, and West Virginia simply provide that if there is a dispute herment the parties regarding the costs associated with the drifting and operation of a well, the responsible attenty will determine and the parties beneric these three sames are accompanied by regulations that attentions the aspects of drifting and operation of a well that should be considered in determining the costs attributable to a participating operation of estates of production or to assessing the penalty or a carried garticipant. Therefore, is appears that these scentics have larged discretion in determining such costs if a dispute arises between the participant.

New York's computery profing statute provides a hundry list of activities that the operator is shifted to conduct on behalf of an owner far which the owner will be responsible for his share of the operator stated thereto." A land upper may object to the inclusion or calculation of costs in an order proposed by the operator of the integration hearby, and the responsible access will schedule a hearby in another fix dispute."

COMPULSORY POOLING, HORIZONYAL DRILLING, AND SUBSUBFACE TRESPASS

contential delling present unique bases related to compilarly pooling. One major issue that arises from burizontal dribing and computery pooling is whether a proving order allows forigonial wells to physically give durough the substrates of unlessed land.

Capsider a hypothetical scattagio where a civiling company. Operator Co., has obtained lances to the mineral rights underlying Elackaers and Wintedere. Landowner X owna Greyaers, which is becaust i or applied to the state for a force profing order that would include Greyaers, and the state associate profile. Operator Co. then proceeds to doll a likelymotal well that physically reverses the subsurface of all these traces of land. Landowner X malices *60 that a portion of the best well physically reverses the subsurface of all these traces of land. Landowner X malices *60 that a portion of the best operator Co.

Linder a typical compalyory pooling statute, a well operator may not drill a well-into the contact of its unleased linknowner, whilene that landowner's concern." However, the typical compalsory pooling statute only contemplates vertical drilling operations. A vertical well-only disturbs the substitutes of the land on which the surface operations take place. The test of the

COMPLESSORY POLING AND INTERATION IN THE ..., BI POLE A. D. M.

mate making up the pooled and merely have the oil or gas underlying the start, which is part of the continuer soluce of supply, defined them the subserface. (Discoving, there is no physical distarbance to the advantage of any of these pooled mates of tand. A horizontal well, an die other hand. Is filedy to physically making the substations of making travis of tand within the pooled suit.

The Supreme Loan of North Dakots addressed this issue in Continental Resources. Inc. 5. Farrier Off-Co. during the actained early seers of barizonial delling achaeologs. The court delined a absorber versions as "[i]] is beinging of a sum of the land of menter walant his edited." It was on to state, "Substitute trespons to statistic memory of the delining of a "start" to directional well, which may be intendented in inadversent. Substitute trespons is as wrongliff on application of the main hardware his individual of the out of the partice trespons is as wrongliff on any directional well, which may be intendented in inadversent. Substitute trespons is as wrongliff on any five trespons, the same liability increas." This rule is a startification of the init of control, However, the court held that the state, done gh its patient product product index that superseductive law of the page."

Applied to the hypothetical, hundowner X would be able to bring its action for substituting index the point off, or capping, However, computative possing laws after the role of capture. Therefore, when the state that is possing order to operator Co. that includes Landowner X's much the order supersedes the law of substative pressure and precisives like and the captures. Includes the law of substative pressure and precisives like and the capture Co.

UNITIZATION SCHEMES IN THE MARCELLUS STATES

New York (this) Pointsylvania, and West Vaginia all have statutes the soldless artification in some form. The New York and Onto statutes are both applicable to the Morcellus Shile and provide the applicable side agency with substantiat restatil over the compulsory uniteration achieve. The Parosylvania and West Virgaria induces are and applicable to waits drilled into the Marcellus Shale, and provide the applicable date agency with the barro control over the indication is chome.

New Veck's computery unification provisions are the latter perifact of the same standory section as its computery pouling processions." The unification process neglits when either the dependent of the same standory self-the hearing. The entitler meet do the operation as a unit as an entire pool or part thereof." If, after the hearing, the dependent determines that up operation of the pool in 464 question is "reasonably nearestry or bereast substantiably the ultimate recovery of of and gas?" if a cost effective manner, it mat make such an ender "gan terms and conditions that are just and reasonable." The order must contain of the adapter of the area to be unified (the "onit area"). If (a "substantiation of the nature of the operations contemplated." (5) an allocation of gas produced from the and area that is "stated," intending that it is not "movelidably last," our is to use investing in the original operation will be compared by the unit area. (4) due matter in which had reasonables when the operation will be compared by the unit area. (4) due matter in which had not are investing in the original of the analysis of the analysis of the unit area in the matter in which had reasonable will be contained by the unit area. (5) the meaning that it is not "move induce in which had reasonable in the original of t

A unitization order in New York does not become efforting unless persons who will pay at least 60% of the cost of out operations inder the other and 60% of the royalty increast owners within the acit area approve the plan for arit operations. An order may be articulated in the same meany time is initially based, and will not require the course of coupling owners so long as their interests, counts anothered." Unsufficient is fequinely the acit the courses for prior orders allocation of gas produced from the unit area." The denoment may not issue on order that strongues courses for prior orders. (Recting, the orders of interested paties.¹⁶⁴

colder's statutury provisions for computery unlikeling are almost identical in this in the New York statute. One difference is that in Ohio, only moneys of an least 5% of the land overlying we post, shing with the applicable state agency, may apply for a antitention learning." indice than "any interested person," as provided for in the New York statute. The bully other significian difference is that an order must be approved by symmets that will be required to pay at least 55% of the cast of unit preduction and by the reports or fix partners of or least 65% of the torcage within the unit area."

West Virginial's compulsory infinization adarms is an ladirishilk part of its compulsory pointing process. As described abave,

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COMPULSONY POOLING AND UNITIZATION OF THE ... (1) PS B.A. Q. 47

once a discovery well percentage a pool of gas, the operator of that well or any operator of units "duratily and immediately affected by the drifting" of the well may file on application with the state agency to establish drifting units over the pool, not just a single drifting units over the pool, filing this application is merely discretionary." If the agency decides that it "67 should establish drifting units over the pool, decides units must is pically be of "approximately uniform size and shape." When determining whether to establish drifting units over the pool, (2) any existing or proposed well spacing plan for the pool, (3) the depth of proposed well spacing plan for the pool, (3) the depth of proposed well spacing plan for the pool, (3) the depth of production area that may be drifted efficiently and economically by one deep work," and (4) the "surface of "probabile drifting poils over the pool, (2) any existing or proposed well spacing plan for the pool, (3) the depth of production, (4) the "surface and character of the producting formation," and whether it is producting gas, off or both (3) the "maximum area that may be drifted efficiently and economically by one deep work," and (4) any other data of "probabile overlying the pool, (3) the producting formation," and whether it is producting gas, off or probabile value? To determine the proper dimensions of drifting puts overlying the pool. "The order establishing drifting makes must caver "all lined determined or believed to be underlaid by such pool," and the usened only offer it is before it is probabily make and the order of believed to be underlaid by such pool."

Pennsylvania dires not have a statute that provides for compalsory maintration. It does, however, have a statute that insultants waternary squared at the party of the party o

COMPLISORY POOLING AND UNIFICATION, THE PERNSYLVANIA CONSTITUTION-AREA ACTIVITY OF NEW LONDON, AND THE PROPERTY RIGHTS PROTECTION ACT

Some barriers may exist to endorcing compulsory pauling and uniquation legistration to Peansylvanta if it is not drafted constrained. Compulsory pealing and uniteration laws effectively grant a private power of eminent domain; the state extendious his palice power of take an interest in private property for private one. On its face, such action appears to violate the takings changes of both the faderal and the Peansylvanta Constitution. Nonethilles, shate control have uniformity upheld dre constitution which these types of have."

The Pennsylvania Supreme Court lies relied in part on Article's. Souther 27 of the Pennsylvania Constitution as authority for government regulation in deciding whether such regulation effectivates an inconstitutional taking. This constitutional amendment adopted by the Pennsylvania General Assembly and ratified by Pennsylvania version UST states:

The people have a right to clean uit, pure water, and the preservation of the natural, sectific, bigibric and acothesic values of the environment. Penthylvania's public natural resources are the common property of all the people, including generations set to come. As truster of these ascarces, the Commonwealth shall conserve and mathemin them for the benefit of all people."

In United Article Phender Circuit, Inc. v. Circuit Phaladelphic, the Court evented theft in a case regarding the City of Philadelphics and their intervent of an historic preservation ordinance that would have restricted a motion pacene theater awards ability to "60 after both the faterier and exterior of the historic theater". The Court faterially held that the ordinance constituted a regulatory taking on the grounds deat the Princewania Constitution may provide grates protection for the rights of its chierers that the minimum levels deathished by the faterial constitution." In desire the associated protection for the rights of its chierer that the minimum levels deathished by the faterial constitution." In desirement protection for the CS. Septeme Court's Pana Center's analysis on the grounds that, under he own constitution. Pennsylvania had not readjuined more "accident constitution of the police biotectual readjuing and the grounds that, under he own constitution." In description and police to account readjuined to the grounds that, under he own constitution. The police biotectual readjuing the CS.

Prior to granting in appeal to the City of Philadelphia on the case, the Supreme Rear decided Compromosility of Calmonds in which fusice Cappy, writing for the majority, developed a function framework to be supplied when a court decides whether the Pennsylvania Constitution in Lingung asserting greater rights under the Pennsylvania Constitution must brief and analyze at least the failthwing factors (1) the text of the Pennsylvania constitution of the Pennsylvania Constitution of the provision, including factors (1) the text of the Pennsylvania constitutional case town of the Pennsylvania constitution of the provision, including Pennsylvania constitutions (1) the text of the Pennsylvania constitutional provision, (2) the blocky of the provision, including Pennsylvania case tow, (3) related case tow from other states, and (4) profit considerations, including among its to state and legal constitutions, and applieability within Pennsylvania (1) profits considerations.

A more this months after its decision or Educated, the Supreme Court forersed its earlier decision or Educed Article, in part finding that Arlishe I. Soction 17 "reflects a state pulity encouraging the preservation of historic and associate consumes^{ton}". The Court concluded due "the decignation of a privately award building of historic without the consent of the govern is not it.

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COMPULSORY POOLING AND UNITEATION IN THE ... B) PARA D. 47

naking under the constitution of this Commoniverlik."

The fourth prong of the Labrands undyals would provide an even stronger argument that Article 1. Section 27 gets as authority for compulsory conting and unitiation legislation spatial to claim that such legislation is the equivalent of an automation work taking and/or the Pennsylvania Constitution that in Mangal Article in the reason of natural gis defiling in the Marcellus Shale, not only does Article 1. Section 2? doctor as explicit size policy of conservation of material formation and constitution like right to, more and, clear works but the shoet volume of natural gas underlying the lands of the Communication and the widespread drilling taking place to polytic it are "unique bases of such and and here concerns".

Howeyer, a series of developments subsequent to the Supreme Court's decision in *United Artists* pool further problems for the validity of pinemial computerry pooling and additation legislation in Kelogy (10) of New London.¹¹ the U.S. Supreme Court opacid the constitutionality of the condemniftion of private property (blighted relighborhood) that was then conveyed to another private owner for the stated purpose of "domaining development" within the conduct of a city's integrated development plan. The Court justified its radius by asserting that the occurring development "within the taking.¹¹ It also easied that exception development of the Fifth Amendment" if "domain use by the pipelic" is their property of the taking.¹¹ It also easied that exception development of the Fifth Amendment" if "domain use by the pipelic" is the purpose of the taking.¹¹ It also easied that exception development "will offer honefit individual private pointes.¹¹¹ but that "[c]] public and may be us well or [state] through a dependent of payerment of payment of private enterprise than through a dependent of payerment.¹¹¹

the Cours however, qualities the effect of its decision. It access a statement of purplettlar relevance so subsequent events in Pennsylvation in the final paragraph of the analytic doubling the Court world:

We emphasize that noming in one opinion greekedes any State from phieling further restrictions on its exercise of the askings power. Indeed, many States already impose "public use" requirements that are stricter than the fisheral baseline. Some of these requirements have been established as a matter of state constructional taxe, while others are expressed in slate eminant domain statures that carefully first the aryanely and which takings may be exercised."

In response to this decision, the Panasylvania General Assanbly passad the Property Rights Protection Ait (PRPA) in 2005. The statute prohibits "the exercise by any condemnar of the passad the property Rights Protection Ait (PRPA) in order to use it the private enterprise "" Section 204(b)(2) provide exceptions to the general role, where the laken property is "transferred or tassed to: (i) (a) public idility or bottood as defined in 66 Pa.C.S. (iii) (relating to definitions), (iii) (a) common carrier, (iii) (a) public idility or bottood as defined in 66 Pa.C.S. (iv) (relating to definitions), (iii) (a) common carrier, (iii) (a) produce caterprise that occupies an incidental area within a public propert, such as relative problec utility does space, restorant and food aervice taking or shifting incidental area." Pursuant to 65 R.S. \$102, the term "public utility does not in-chaste" [a]my" produces of minute gas that engaged in distributing each gas directly to the public for compensation. Therefore, most applications, of any fature controlsory packing and antication legislation in Penerylyminia would be subject to the cash applications in the PRPA.

The General Assembly times address the PRPA which is concess conjulately poolisis and unifertion legislation. It seed out completely include private statust ges producers in the definition of "public willing" which are support from the Arts it must only tanend the Act to the astern necessary to carve but an exemption for the Spatial pool stars of compulsory peaking logistation that would otherwise be facousistent with the PRPA.

Contractly, computativy products and unfrigation legislation should expressly state its convess to implement Article 1, Section 27. Such a stated purpose will issue doubly interpreting the statute and provide constitutional authority for agency decisions under the statute if these decisions are thallenged on other constitutional grounds, such as a takings that the takes the form of an antendation to the LOI and Gas. Act, they purpose will attach to the new provisions show the Coil and Cas. Act expresses that purpose in its existing form.¹⁰

*65 Moreover, to allevine the concerns of landowners don they will be forced in tease their land to defiling compaties, compulsory dealing legislation can be dealised to require that a substantial majority of hast within a proposed peoled and be compulsory leased before the size will issue a pooling usder it can also. If precisionly, require that drilling compatible makes "good tails effort" to anot but voluntary pooling agreements with landowners before their interests can be forced pooled." Finally, the statute can provide that no surface operations may need in a user pooled by an order absent the consent of the populated that want."

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COMPLESORY POOLING AND UNITIZATION METHEL, 59 Pa. B.A. (1) 47

CONCLUSION

Adopting grouppulsory pooling and millioniton scheme applicable to the Marcettus Slinis is not currently at the territora of Pennsylvania's legislative agenda. Yet, comparisons poulling and unitization represents an apprentiant, for the General Assembly to effectively provide well operations with the ability to efficiently produce natural cas than a management scence of supply sheen valuenary agreements with all affected landowners while proceeding the correlative right of all landowners.

Effective compulsory pooling legislation should allow for predictable orderings craditlag from mailing holders. Incretion, it should limb abrage discretion by requiring the responsible money to issue a pooling order if all slappoory and collegion requirements any mat". It should also chamberate a fist of activities that the well operator is encluded to conduct on helpall of an duleased, working interest durant for which the momen will be responsible for paying by share of the cours to aled thereid, has New York has done."

Pennsylvania's compulsory putiling statute must also address the publicm of the inni-uprise address biological and when and casure that a well operator is comparished for the fish and ever of dollarity. Whether the tentslature admits a nure riskpenalty approach or an uption appoints to determine the axies over the the aun-participating working interest owner to the well specifier, it should look to Chiu's approach which allows its an assessment of the actual sick involved in a given disting operation, talker dian imposing a risk reaulty that is set as a manual of law."

Any compulsory peopleg legislation in Pennsylvaria naise append the Property Rights Projection Acl to exempt compulsory pooling that its probabling an the exercise of technetic dentation to take private property in order to use it for private enterense 11 in should flag papiessly state its purpose in heiplagsent Affiele I. Section 17 of the Pernsetvania Camellation. Such a stated particle will assist courts interpretent the statific and particle constitutional amaging for agency decisions upder the statute if these derivations are challenged in other constitutional groups, such as a takings eletin.

*66 Plaatly, Pranastvanue's compulsory pording hav must accessarily address the concerns of Inadomnera who fear their their will be forced to lease their land -guined their will. To achieve this ubjective, the law may mailing that a substantial manufur of land whithin a proposed protect non he withmarily based before the state will bake a papiling order. If can also, if necesson, require that dipling companies winke a "good that effort" to enter inter volumbing polating agreements when tandantiers before there increase can be forced readed." Finally, the statute can provide this for sinflast distractors may occur multiplication of the second of the second of the invited of the i

White compelsory peoling and unitarian has smaggled to gain traction in the Peopsylvania General Assembly, it is mannant that components of enacting such a scheme into has continue to inform tearstates and their paratificants on the brighter that efficience possible legislation could provide to all invalved parties. Frolling opposities doubt distributers with configuration of a should encouching on private property tights. However, computionly pooling has considerably proved to be the best mechanism for protecting the interests of all landowners and the energy addustry alshe as well as a means of theresing contain environmental concerns related to oil and gas drilling. By retreating the successes of other states to the citizens of Pomerylandia and their representatives, public advocates can sociated in formula the republic of compilisory pupling to use Commissionwealth.

Freemance

Keels L. Labrans is the Maniping Parties & Budeson L) P*5 Physiophydiffies. He knowenness his practice in ad and eas hav and meeting the received his 1,0; from Paragene Low School in 1997 and the B.A. in 1994 from radiana University of Perms Nation

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Filed 06/05/2014 Commonwealth Court of Pennsylvania 266 MD 2014

IN THE COMMONWEALTH COURT OF PENNSYLVANIA

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Matteo et al v. Hilcorp Energy Co et al

266 MD 2014

PROOF OF SERVICE

I hereby certify that this 5th day of June, 2014, I have served the attached document(s) to the persons on the date(s) and

in the manner(s) stated below, which service satisfies the requirements of Pa.R.A.P. 121:

Service

Served: Service Method: Email: Service Date: Address:	Colosimo, Kevin L. eService kcolosimo@burlesonlip.com 6/5/2014 501 Corporate Drive Suite 105		
Phone:	Canonsburg, PA 15317 724–74-3-3433		
Representing:	Respondent Hilcorp Energy Company		
Served: Service Method: Service Date: Address:	Craig, Danlel Patrick First Class Mail 6/6/2014 Southpointe Town Center 1900 Main Street, Suite 201		
Representing:	Canonsburg, PA 15317 Respondent Hilcorp Energy Company		

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PROOF OF SERVICE

(Continued)

Served:	Harvey, Micha	ael L.	
Service Method:	eService		
Email:	mharvey@attorneygeneral.gov		
Service Date:	6/5/2014		
Address:	PA Office of A	ttomey General	
	15th Floor, St	rawberry Square	
	Harrisburg, P/	A 17120	
Phone:	71778-3-689	8	
Representing:	Respondent	Commonwealth of Pennsylvania	
	Respondent	Commonwealth of Pennsylvania Department of Environmental Protection	
	Respondent	E. Christopher Abruzzo in his Official Capacity as the Secretary of the	
	-	Department of Environmental	
	Respondent	Kathleen Kane in her Official Capacity as Attorney General of the	
		Commonwealth	
	Respondent	Office of the Attorney General of Pennsylvania	
Served:	Harvey, Micha	ael L.	
Service Method:	First Class Mail		
Service Date:			
Address:	PA Atty Gen Litigation Sect		
	15TH FI Strav	vberry Sq	
	Harrisburg, P/	A 171200001	
Phone:	717-783-6896		
Representing:	Respondent	Commonwealth of Pennsylvania	
	Respondent	Commonwealth of Pennsylvania Department of Environmental Protection	
	Respondent	E. Christopher Abruzzo in his Official Capacity as the Secretary of the	
	Respondent	E. Christopher Abruzzo in his Official Capacity as the Secretary of the Department of Environmental	
	·	Department of Environmental	
	Respondent Respondent		
	·	Department of Environmental Kathleen Kane in her Official Capacity as Attorney General of the	

PROOF OF SERVICE

(Continued)

Served: Service Method: Email: Service Date: Address:

Phone: **Representing:**

Served: Service Method: Service Date: Address:

Phone: Representing: Koltash, Jonathan David eService jkoltash@attorneygeneral.gov 6/5/2014 Office of Attorney General, Civil Litigation Strawberry Square, 15th Floor Harrisburgh, PA 17120 717-.78-8.3146 Respondent Commonwealth of Pennsylvania Respondent Commonwealth of Pennsylvania Department of Environmental Protection Respondent E. Christopher Abruzzo in his Official Capacity as the Secretary of the Department of Environmental Respondent Kathleen Kane in her Official Capacity as Attorney General of the Commonwealth Office of the Attorney General of Pennsylvania Respondent Koltash, Jonathan David First Class Mall 6/6/2014 PA Office of Attorney General Stawberry Sq FI 15 Harrisburg, PA 17120 717-783-3146 Respondent Commonwealth of Pennsylvania Commonwealth of Pennsylvania Department of Environmental Protection Respondent

Respondent E. Christopher Abruzzo in his Official Capacity as the Secretary of the Department of Environmental Respondent Kathleen Kane in her Official Capacity as Attorney General of the Commonwealth Office of the Attorney General of Pennsylvania

Respondent

/s/ Omar Kasem Abuhejleh

(Signature of Person Serving)

Person Serving: Attorney Registration No: Law Firm: Address: Abuhejleh, Omar Kasem 084048 429 Forbes Avenue Ste. 450 Pittsburgh, PA 15219 Petitioner Emery, Steve Petitioner Matteo, Martin and Suzanne Petitioner Valentine, Robert and Carole

Representing:

EXHIBIT B

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MARTIN AND SUZANNE MATTEO,	¢ é
HUSBAND AND WIFE, ROBERT AND	:
CAROLE VALENTINE, HUSBAND	:
AND WIFE, AND STEVE EMERY,	:
	:
Petitioners	:
	:
vs.	•
	:
HILCORP ENERGY COMPANY, et al.,	:
	•

Respondents



To: Omar K. Abuhejleh, Esquire 429 Forbes Avenue, Suite 450 Pittsburgh, PA 15219 Counsel for Petitioners (via PACFile ECF service)

> Dwight D. Ferguson, Esquire LYNCH WEIS, LLC Cranberry Professional Park 501 Smith Drive, Suite 3 Cranberry Township, PA 16066 Counsel for Petitioners (via First-Class Mail)

Kevin L. Colosimo, Esquire Daniel P. Craig, Esquire Southpointe Town Center 1900 Main Street, Suite 201 Canonsburg, PA 15317 Counsel for Hilcorp Energy Company (via PACFile ECF service)

Docket No. 266 MD 2014

Aaron J. Stemplewicz, Esquire **DELAWARE RIVERKEEPER NETWORK** 925 Canal Street Bristol, PA 19007 *Counsel for Amicus Curiae* (via PACFile ECF service)

You are hereby notified to file a written response to the enclosed Preliminary Objections to the Petition for Review within thirty (30) days from service hereof or judgment maybe entered against you.

By: <u>s/Jonathan D. Koltash</u> JONATHAN D. KOLTASH Deputy Attorney General

DATE: August 13, 2014

MARTIN AND SUZANNE MATTEO,	:	
HUSBAND AND WIFE, ROBERT AND	6 6	
CAROLE VALENTINE, HUSBAND	:	
AND WIFE, AND STEVE EMERY,	:	
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Petitioners	:	· · ·
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vs.	e 6	Docket No. 266 MD 2014
	:	
HILCORP ENERGY COMPANY, et al.,	:	
	:	
Respondents	:	

COMMONWEALTH RESPONDENTS' PRELIMINARY OBJECTIONS TO THE AMENDED PETITION FOR REVIEW

Pursuant to Pennsylvania Rule of Civil Procedure 1028, Respondents the Commonwealth of Pennsylvania; the Office of Attorney General; Kathleen Kane, Attorney General of the Commonwealth of Pennsylvania; Pennsylvania Department of Environmental Protection; and Christopher Abruzzo, the Secretary of the Department (hereinafter collectively "Commonwealth Respondents"), by and through their counsel, Michael L. Harvey, Senior Deputy Attorney General and Jonathan D. Koltash, Deputy Attorney General, submits the following Preliminary Objections.

<u>PRELIMINARY OBJECTION I – DEMURRER</u> <u>THE COMMONWEALTH OF PENNSYLVANIA, KATHLEEN KANE,</u> <u>ATTORNEY GENERAL, AND THE OFFICE OF ATTORNEY GENERAL</u> <u>ARE NOT PROPER PARTIES</u>

1. Petitioners have named the Commonwealth of Pennsylvania, the Office of the Attorney General, and Kathleen Kane, Attorney General for the Commonwealth of Pennsylvania, as Respondents in this matter. (Amended Petition for Review, ¶ 36, 37, 38).

2. The Commonwealth, Attorney General Kane, and the Office of Attorney General are not proper parties in this matter.

3. None of these parties are charged with the enforcement or administration of the Conservation Law. *See generally* 58 P.S. ¶ 701 *et seq.*

4. The interest in enforcing and defending a statute belongs to the governmental official who implements the law. *Wagman v. Attorney General of Com.*, 872 A.2d 244 (Pa. Cmwlth. 2005).

5. Moreover, judgment against the Commonwealth, Attorney General Kane, or the Office of Attorney General would not provide Petitioners any relief.

WHEREFORE, the Commonwealth of Pennsylvania, Attorney General Kane, and the Office of Attorney General are not proper parties to this matter. Thus, the Amended Petition for Review should be dismissed with regards to these parties.

<u>PRELIMINARY OBJECTION II –</u> <u>DEMURRER TO COUNT III</u> <u>PETITIONERS' ARE AFFORDED SUFFICIENT DUE PROCESS</u>

6. In Count III of the Amended Petition for Review, Petitioners allege that the Conservation Law is unconstitutional because it violates their procedural due process rights. (Amended Petition for Review, Count III). Specifically, Petitioners assert that Department's process is "ad hoc," that the Conservation Law is ambiguous as to whether the Petitioners are entitled to a hearing, and that the Conservation Law is similarly ambiguous as to the nature and extent of the pleadings permitted in the underlying administrative case. (Amended Petition for Review, ¶¶ 86, 89, 94).

7. A hearings held under the Conservation Law is before the Department. See 2 Pa. C.S. § 501(a)

8. Any hearing before a Department must be in accordance with the Administrative Agency Law and the General Rules of Administrative Practice and Procedure. See 2 Pa. C.S. § 501(a); Texas Keystone Inc. v. Pennsylvania Dep't of Conservation & Natural Res., 851 A.2d 228, 235 (Pa. Cmwlth. 2004) (citing Turner v. Pennsylvania Public Utility Commission, 683 A.2d 942, 946 (Pa.Cmwlth.1996))("When there are no specific provisions regarding adjudicatory actions of an agency, the Administrative Agency Law . . . provides a default

mechanism for the provision of hearings and for appeals from administrative adjudications, which comport with due process requirements").

9. The Administrative Agency Law provides Petitioners with sufficient guidance as to the procedures to be used in the matter currently before the Department.

WHEREFORE, because the Administrative Agency Law establishes the procedures for the adjudication currently pending before the Department, sufficient process has been provided. Therefore, Count III of the Amended Petition for Review should be dismissed.

PRELIMINARY OBJECTION III DEMURRER REGARDING COUNT IV CONSERVATION LAW IS NOT UNCONSTITUTIONALLY VAGUE

10. In Count IV of the Amended Petition for Review, Petitioners allege that the Conservation Law is unconstitutionally vague. (Amended Petition for Review, \P 102). Specifically, Petitioners assert that the statute is vague because the rules and procedure for how a hearing before the Department will proceed are unclear. In addition, they claim that the Conservation Law does not 1) specify how their surface rights could be affected, 2) whether Hilcorp would be permitted to enter onto their subsurface estates, and 3) what mineral rights they may lose if Hilcorp is eventually granted a drilling permit. Finally, Petitioners assert that the law provides no minimum threshold of controlling interest is required before one can apply for a

spacing order is set forth in the Conservation Law. (Amended Petition for Review, ¶¶ 86, 89, 94).

11. Notwithstanding their allegations, Petitioners' assertions in Count IV do not establish that the Conservation Law is unconstitutionally vague.

12. Generally, the doctrine of void for vagueness applies only to statutes effecting conduct either in criminal law or constitutional law. *See Pennsylvania State Ass 'n of Jury Com'rs v. Commonwealth*, 53 A.3d 109, 120-21 (Pa. Cmwlth. 2012).

13. As previously stated, the Administrative Agency Law clearly establishes without ambiguity the process for the current adjudication pending before the Department. Moreover, the Conservation Law sets forth detailed provisions regarding how parties are to be notified of impending hearings regarding their property rights.

14. As such, the Conservation Law is not vague regarding what process the Department is to provide to potentially interested parties.

15. Additionally, the Conservation Law is also sufficiently specific to provide the Department with guidance on how and when it is to be applied.

WHEREFORE, because Petitioner's have failed to establish that the Conservation Law is unconstitutionally vague, Count IV of the Amended Petition for Review should be dismissed.

PRELIMINARY OBJECTION IV LACK OF JURISDICTION

16. Petitioners contend that the Conservation Law violates their constitutional rights because the statute amounts to a taking that is not for public purpose. Additionally, they assert that the Conservation Law has been otherwise preempted.

17. An actual controversy must exist before a court has jurisdiction over a matter. Bayada Nurses, Inc. v. Dep't of Labor & Indus, 8 A.2d 866, 874 (Pa. 2009). If no controversy exists, the case is not ripe for judicial review. Id.

18. In determining whether a matter is ripe for judicial review, the courts must determine whether the issues presented have been adequately developed and whether the parties will suffer any hardship if delayed. *Alaica v. Ridge*, 784 A.2d 837 (Pa. Cmwlth. 2001).

19. Here, this matter has not been sufficiently developed to permit judicial review.

20. A hearing has been scheduled before the Department to determine whether a spacing permit should be issued. One of the issues before the hearing examiner is to determine what properties should be included in spacing unit.

21. At this juncture, it is possible that a spacing order will not be issued or that Petitioners' property will not be included in that spacing unit.

22. Alternatively, Petitioners are seeking relief from this Court before they have exhausted the administrative remedies available to them. See Lehman v.

Pennsylvania State Police, 839 A.2d 265, 275 (Pa. 2009); Funk v. Dep't of Environmental Protection, 71 A.3d 1097, 1101 (Pa. Cmwlth. 2013).

23. "The doctrine of exhaustion of administrative remedies requires that a person challenging an administrative decision must first exhaust all adequate and available administrative remedies before seeking relief from the courts." *Funk v. Dep't of Environmental Protection*, 71 A.3d 1097, 1101 (Pa. Cmwlth. 2013)(citation omitted). *See also Cherry v. City of Philadelphia*, 692 A.2d 1082, 1084 (Pa. 1997) (stating that "the mere allegation or characterization of one's claim as a constitutional claim does not automatically allow a party to bypass administrative remedies").

24. A hearing has been scheduled at which all Petitioners' issues can and will be addressed, save their facial challenges to the Conservation Law.

25. Because Petitioners can receive the relief they seek from the administrative body, they have failed to exhaust the administrative remedies available to them.

WHEREFORE, because this matter is not ripe for judicial review, the Amended Petition for Review should be dismissed.¹

Respectfully submitted,

KATHLEEN G. KANE Attorney General

By: <u>s/Jonathan D. Koltash</u> JONATHAN D. KOLTASH Deputy Attorney General Attorney ID #206234

> MICHAEL L. HARVEY Senior Deputy Attorney General Attorney ID #30098

GREGORY R. NEUHAUSER Chief Deputy Attorney General Chief, Civil Litigation Section

Office of Attorney General 15th Floor, Strawberry Square Harrisburg, PA 17120 Phone: (717) 783-6896 - Direct Fax: (717) 772-4526 mharvey@attorneygeneral.gov

Date: August 13, 2014

¹ Counts VI and VII have not been addressed because they seek a preliminary and permanent junction respectively. If the Commonwealth Respondents are successful on the preliminary objections presented hereto, Counts VI and VII would be moot.

CERTIFICATE OF SERVICE

I, Jonathan D. Koltash, Deputy Attorney General for the Commonwealth of Pennsylvania, Office of Attorney General, hereby certify that on August 13, 2014, I caused to be served a true and correct copy of the foregoing document titled COMMONWEALTH RESPONDENTS' PRELIMINARY OBJECTIONS TO THE

AMENDED PETITION FOR REVIEW addressed to the following:

Omar K. Abuhejleh, Esquire 429 Forbes Avenue, Suite 450 Pittsburgh, PA 15219 *Counsel for Petitioners* (via PACFile ECF service)

Dwight D. Ferguson, Esquire LYNCH WEIS, LLC Cranberry Professional Park 501 Smith Drive, Suite 3 Cranberry Township, PA 16066 *Counsel for Petitioners* (via First-Class Mail) Kevin L. Colosimo, Esquire Daniel P. Craig, Esquire Southpointe Town Center 1900 Main Street, Suite 201 Canonsburg, PA 15317 *Counsel for Hilcorp Energy Company* (via PACFile ECF service)

Aaron J. Stemplewicz, Esquire DELAWARE RIVERKEEPER NETWORK 925 Canal Street Bristol, PA 19007 Counsel for Amicus Curiae (via PACFile ECF service)

s/Jonathan D. Koltash JONATHAN D. KOLTASH Deputy Attorney General