2379

2015-2016 Regular Sessions

IN ASSEMBLY

January 16, 2015

Introduced by M. of A. CROUCH, CORWIN, FINCH, MONTESANO -- Multi-Sponsored by -- M. of A. BARCLAY, HAWLEY, OAKS -- read once and referred to the Committee on Environmental Conservation

AN ACT to amend the environmental conservation law, in relation to requiring the department of environmental conservation to promulgate rules and regulations relating to gas flow meters at natural gas well sites

THE PEOPLE OF THE STATE OF NEW YORK, REPRESENTED IN SENATE AND ASSEM-BLY, DO ENACT AS FOLLOWS:

Section 23-0305 of the environmental conservation law is Section 1. amended by adding a new subdivision 15 to read as follows:

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- 15. WITH RESPECT TO NATURAL GAS WELL SITES, THE DEPARTMENT PROMULGATE RULES AND REGULATIONS THAT:
- THAT ALL GAS WELLS CAPABLE OF PRODUCTION BE EQUIPPED WITH REOUIRE AN ELECTRONIC FLOW METER ASSEMBLY FOR THE PURPOSE OF MONITORING SUCH PRODUCTION, THE FLOW METER ASSEMBLY SHALL CONSIST OF A METER TUBE CONTAINING TEST PORTS TO BE UTILIZED FOR MEASUREMENT AND TESTING OF EXTRACTED GAS, SHUTOFF VALVES TO BE UTILIZED FOR THE PURPOSE OF SHUTTING PORTIONS OF THE SYSTEM, AND A FLOW METERING ASSEMBLY, WHEREIN THE ORIFICE IS CAPABLE OF BEING REMOVED WITHOUT SHUTTING OFF THE SYSTEM.
- B. SHALL CAUSE TO BE COMPILED A LIST OF THIRD PARTY CONTRACTORS, FROM WHICH THE GAS COMPANIES AND WELL OPERATORS SHALL SELECT FOR THIS 14 SERVICE, THAT HAVE BEEN APPROVED BY THE DEPARTMENT TO PROVIDE FOR PURPOSE OF TESTING AND/OR CALIBRATING OF GAS FLOW METER ASSEMBLIES.
- C. PROVIDE THAT ANY OWNER OR OPERATOR OF A NATURAL GAS WELL SITE MAY, 16 AT SUCH OWNER'S OR OPERATOR'S OWN COST, ENGAGE THE SERVICES OF 17 PARTY CONTRACTOR FROM THE APPROVED LIST COMPILED PURSUANT TO PARAGRAPH B 18 THIS SUBDIVISION FOR THE PURPOSE OF CAUSING AN INDEPENDENT TEST OR 19 20 CALIBRATION TO BE CONDUCTED UPON THE GAS FLOW METER OR METERS CONNECTED 21 TO THE NATURAL GAS WELL SITE.

EXPLANATION--Matter in ITALICS (underscored) is new; matter in brackets [] is old law to be omitted.

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 D. REQUIRE THAT ORIFICE METERS AND PIPING BE INSTALLED TO COMPLY WITH AMERICAN GAS ASSOCIATION REPORT NO. 3, ORIFICE METERING OF NATURAL GAS AND OTHER RELATED HYDROCARBON FLUIDS, THIRD EDITION, PART 2 SPECIFICATION AND INSTALLATION REQUIREMENTS. FOR PURPOSES OF THIS SUBDIVISION, "ORIFICE METER" MEANS A FLOW MEASURING DEVICE USED FOR CALCULATING THE PRESSURE DROP, FLOW RATE AND BEHAVIOR OF THE GAS MOVING THROUGH THE PIPE.

- E. REQUIRE THAT TESTING AND CALIBRATION OF AN ORIFICE METER PROVIDED BY GAS COMPANIES OR WELL OPERATORS SHALL BE CONDUCTED ON A MONTHLY BASIS DURING THE INITIAL PRODUCTION STAGES AND ON A ROUTINE BASIS THEREAFTER, THE FREQUENCY OF WHICH SHALL BE DEPENDENT ON THE DEGREE OF WEAR OF THE ORIFICE AND/OR FLOW CHARACTERISTICS OF THE WELL AND COMPLIANCE WITH AGA SPECIFICATIONS. FOR PURPOSES OF THIS PARAGRAPH "INITIAL PRODUCTION STAGE" SHALL MEAN THE INITIAL THREE YEARS FOLLOWING INSTALLATION. THE ORIFICE SHALL BE REPLACED IF THE DEGREE OF WEAR OF THE ORIFICE IS GREATER THAN TWO PERCENT.
- F. REQUIRE THAT COPIES OF ALL REPORTS AND RESULTS OF THE TESTS CONDUCTED PURSUANT TO PARAGRAPH E OF THIS SUBDIVISION SHALL BE PROVIDED TO THE COMMISSIONER, THE COMMISSIONER OF AGRICULTURE AND MARKETS, THE CHIEF INSPECTOR OR DIRECTOR OF THE LOCAL BUREAU OF WEIGHTS AND MEASURES REPRESENTING THE GEOGRAPHIC AREA IN WHICH SUCH TEST WAS CONDUCTED, AND THE ROYALTY OWNERS WHO HAVE AN INTEREST IN THE UNIT SERVED BY THE WELL.
- S 2. This act shall take effect on the one hundred eightieth day after it shall have become a law. Effective immediately, the addition, amendment and/or repeal of any rule or regulation necessary for the implementation of this act on its effective date is authorized to be made on or before such effective date.