ENVIRONMENTAL TESTING AGREEMENT

Chesapeake Energy Corporation (hereafter the "Operator"), agrees, at Operator's sole cost and expense, to undertake environmental testing at the well site which may include the use of infrared FLIR cameras to detect VOC omissions. Should there be an environmental concern, of any kind, at any time The City of Euless (hereafter the "City"), will to contact the Texas Commission on Environmental Quality and direct immediate testing to be conducted at the location of concern.

Additionally, in the event of an involuntary spill or release of solids, liquids or gasses requiring reporting to a state or federal agency, Operator shall call 911 to report the incident and thereafter, once emergency has been addressed, report the following to the Deputy Fire Chief of the City as same becomes available:

(a) The incident and the potential for product traveling off site and the magnitude of the incident,

(b) Any area evacuated and the location of any assembly area, and the sources of any ignition and releases and whether same have been isolated,

(c) Product containment techniques such as dikes, diversion or catchment basins that have or are being implemented,

(d) Accomplishment of regulatory reporting,

(e) Establishment of an Accident/Investigation Team to investigate the incident,

(f) Provide information developed through the above investigation and follow-up action taken by Operator,

(g) An assessment of potential environmental impact and identification and implementation of necessary corrective actions taken.

Following such involuntary spill and during its remediation the City, after notice to the Operator, may require the Operator to temporarily terminate operations at the well-site.

Further, In the event the City has reasonable cause to believe that a hazardous environmental condition exists, Operator shall, within thirty (30) days of demand, reimburse City for any and all expenses incurred by City for the costs of any reasonable tests, inspections or other expenses, typically utilized and incurred in the regulatory industry, related to the determination of any hazardous conditions at the well site and/or their remediation.

Further, if the Euless City Council determines, following a public hearing, that an environmental condition exists at the well site such as to create an endangerment to the health, safety and welfare of the citizens of the City, all activity including without limitation thereto, the drilling and operations at the well site shall immediately cease and terminate upon a written stop work order to Operator specifying

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the nature of the endangerment, the extent of the efforts required to cure and the potential impact on the health, safety and welfare of the community. The Operator shall immediately take action to remediate the cause of such endangerment to the health, safety and welfare of the residents of the City and shall not renew such operations at the well site until further authorized by the City Council or their designee.

"OPERATOR"

By: _____

Julie H. Wilson

Printed Name

Title: Vice President

Name of Entity: Chesapeake Operating Inc.

STATE OF TEXAS §

§

COUNTY OF Tarrant §

Before me, the undersigned authority, a Notary Public in and for the State of Texas, on this day personally appeared Julie Wilson, Vice President (title) for Chesapeake Operating Inc. (Entity Name of Operator), known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that the same was the act of Chesapeake Operating Inc. (Entity Name of Operator) and that he executed the same as the act of such Operator for the purposes and consideration therein expressed and in the capacity therein stated.

Given under my hand and seal of office this the 16th day of June, 2010.

[SEAL]

Notary Public in and for the State of Texas.

NOTARY PUBLIC STATE OF TEXAS

JILL R. DAY
Notary Public
STATE OF TEXAS
My Comm. Exp. Oct. 19, 2013.