CITY OF FORT WORTH, TEXAS GAS DRILLING and PRODUCTION BOND

THE STATE OF TEXAS §
COUNTY OF TARRANT §

WHEREAS, persons performing gas drilling and production operations within the jurisdiction of the City of Fort Worth, Texas are required to execute and file with the City of Fort Worth Gas Inspector a bond covering those operations, pursuant to §15-41 of the City of Fort Worth City Code;

WHEREAS, the Principal named below is the operator of certain Railroad Commission of Texas and City of Fort Worth regulated gas drilling and production operations including but not limited to, (1) operations permitted under the Principal's permit filed with the City of Fort Worth Gas Inspector, and/or (2) any additional wells that may be permitted prior to the expiration of this bond;

WHEREAS, the Principal desires to perform gas operations and activities within the jurisdiction of the City of Fort Worth, and which operations and activities must be carried on in full conformance with all conditions of the ordinances of the City of Fort Worth, including those city ordinances requiring operators to plug and abandon all wells and control, abate, and clean up associated with an operator's gas operations and activities;

WHEREAS, Principal acknowledges and agrees that, due to the acquisition of additional wells, it may be required during the effective term of this bond to provide additional financial security beyond the face amount of this bond before additional permits submitted by the Principal will be accepted and approved.

	We	e,	(person's name) as Prin														Princi	pal,	
and										as Su	rety, c	luly	author	ized and	qualified	1 to	do bi	ısines	s in
the	State	of	Texas,	are	held	and	firmly	bound	unto	the	City	of	Fort	Worth,	Texas	in	the	sum	of
									D	ollars	(\$) :	payat	ole at	the
City	of For	t Wo	orth, Tarr	ant C	ounty,	Texas	s, and fo	r the pay	ment o	of whi	ich, w	ell a	nd trul	y to be m	ade, we	bind	ours	elves,	our
heir	s, execu	itors	, adminis	trato	rs, succ	essor	s and ass	igns, joi	ntly an	d seve	erally,	firm	ly by t	hese pres	ents.				

This bond is conditioned that if the Principal operates all wells in accordance with the ordinances of the City of Fort Worth plugs and abandons all wells and control, abates, and cleans up pollution associated with its gas operations and activities in accordance with the ordinances of the City of Fort Worth and is in full compliance with the all the regulations of the with the ordinances of the City of Fort Worth, the Road Repair Agreement and any permit issued pursuant thereto and shall repair any damages to City streets, as determined by the City's Director of Transportation and Public Works, caused by the equipment and vehicles used by the Operator in going to and from the drill site with such repairs being in compliance with specifications therefore prepared by and provided to the Operator by the Director of Transportation and Public Works; then the Principal and Surety are relieved of their obligation to pay the bond amount to the City of Fort Worth.

In the event of a failure of Principal to comply with the conditions and obligations of this bond, the Surety shall promptly remedy such non-compliance, in accordance with the ordinances of the City of Fort Worth within 60 days of notice of non-compliance. In the event of surety's failure to remedy such non-compliance, written demand shall be made upon surety for payment of the penal sum of this bond. Sums demanded under this bond shall be paid to the City of Fort Worth at 100 Fort Worth Trail, Fort Worth, Texas,76102, within thirty days after receipt of written demand for payment, which demand shall be mailed by registered or certified U.S. mail to the address shown below.

Conditions and obligations under this bond are construed in accordance with the Road Repair Agreement and all permits, rules, and regulations of the ordinances of the City of Fort Worth, including any amendments thereto that may be made during the term of this bond, and Surety waives notice of any amendments. The City of Fort Worth shall have the right to sue on and otherwise enforce the obligations of this bond without first resorting to or exhausting its remedies against the properties and assets of the Principal.

This bond is effective beginning on the									
bond shall expire 6 months after the expiration of the Gas W									
the site of the well restored, which ever occurs earlier, pr									
within one (1) year following the expiration of the Gas V whichever occurs first. Obligations to pay part or all of the									
expiration date of the bond if no non-compliant operations									
City of Fort Worth or the Railroad Commission of Texas d									
any operations or activities subject to the bond is pending.	• •	9							
to pay part or all of the bond amount by written agreement by		•							
If the bond amount is not paid in accordance with t	he terms of this bond	and if judgment for any part of the bond							
amount is awarded through any court proceeding, then the City of Fort Worth shall be entitled to court costs and									
easonable attorney's fees awarded by the court. Surety's liability for such costs and fees shall not be limited by the									
amount of this bond. It is agreed and understood that the									
County, Texas, and venue for any cause of action construing the United States District Court for the Northern District of T		courts located in Tarrant County, Texas or							
		t unlines the Daireian and Country of our							
A transfer, by any means, of any well covered und obligation under this bond until the operator acquiring the									
of financial security covering the well. The transferred we		•							
remain responsible for compliance with all City of Fort W	•								
until the City of Fort Worth determines that the well is covered to the covered the covered to t	•	_							
assumed full responsibility for the well in accordance with	all city regulations and	d ordinances. Obligations to pay part, or							
all, of the bond amount, as a result of the Principal or S	•								
occurred prior to the transfer and assumption of responsibility by the acquiring operator, remain enforceable in accordance									
with the general terms of this bond.									
IN TESTIMONY WHEREOF, said PRINCIPAL has here									
to be signed by its duly authorized officers and its	s corporate seal to	be affixed this day of							
20									
IN TESTIMONY WHEREOF, said SURETY has caused									
its corporate seal to be affixed thisday of		20							
		PRINCIPAL							
(seal)	By	- '							
		NAME & TITLE							
		ATTA OU DOUTED OF ATTODNEY							
	SURETY (A	ATTACH POWER OF ATTORNEY)							
(seal)	Bv								
	<i>y</i>	NAME & TITLE							

SURETY'S FULL MAILING ADDRESS