KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:				(See Instruc	tions on Rev	erse Side)			
Op	en Flo	W			Test Date	·-			AOI	No. 15		
✓ Deliverabilty				10/21/2	=	API No. 15 181-20342-00				000		
Company		DU(CTION, IN		_		Lease WOLFE	E-EYTH	ļ		3-2	Well Number
County Location SHERMAN W/2 W/2 NW				Section 2		TWP 8S		RNG (E/W) 40W		Acres Attributed		
Field GOODLAND GAS FIELD				Reservoir NIOBRARA				Gas Gathering Conne		ection TION, INC.		
Completion 4-9-04	on Dat	е			Plug Bac 1197"	k Total Dept	th		Packer S	Set at		
•			Weight		Internal Diameter		Set at 1226'		Perforations 1082'		To 1118'	
Tubing Size Weight				Internal Diameter		Set at	Set at Per		rations	То		
Type Cor SINGLE	-	•	escribe)		Type Flui	d Production	n		Pump Ur	nit or Traveling	Plunger? Yes	/ No
Producing Thru (Annulus / Tubing) ANNULUS				% C	de		% Nitrog	en	Gas Gravity - G _g .5875			
Vertical D		l)			_	Pres	sure Taps				···	Run) (Prover) Size
T.D 1	226'								,		2" Mi	ETER RUN
Pressure	Buildu	p: ·	Shut in	21 2	13 at 0	900	(AM) (PM)	Taken_10)/22	20	13 _{at} 0920	(AM) (PM)
Well on L	_ine:		Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)
						OBSERVE	D SURFACE	DATA	•		Duration of Shut	-in_24.34 Hours
Static /	I .	Oritice Circle one:		Pressure Differential	Flowing	Well Head	i Walihaad Press) (P _w) or (P _t) or (P _c)		Duration	Liquid Produced
Dynamic Siz Property (inch		Prover Pressure			Temperature t	Temperature t	(P _w) or (P _t) or (P _c)			(Hours)	(Barrels)
Shut-In							psig 28	psia	psig	psia		
Flow				 								
				<u> </u>		FLOW STR	EAM ATTRI	BUTES	<u> </u>			
Plate			Circle one:	Press	Grav		Flowing	Dev	iation	Metered Flov	v GOR	Flowing
Coeffiecient (F _b) (F _p) Mcfd			Meter or ver Pressure psia	F _m x h	Fact	101	Temperature Factor F ₁₁		ctor	R (McId)	(Cubic Fi	1 Gravity I
								1	_			
					(OPEN FL	OW) (DELIV	ERABILITY)	CALCUL	ATIONS		(P.) ² = 0.207
(P _c) ² =	—	<u>:</u> _		:	P _d =		% (P _c	- 14.4) +	14.4 =	 :)2 =
(P _c) ² - (I or (P _c) ² - (I		(P	c)2- (Pu)2	1. P _d ² - P _e ² 2. P _c ² - P _d ²	LOG of formula 1. or 2. and divide		Slope	sure Curve e = "n" or igned	nxl	-og []	Antilog	Open Flow Deliverability Equals R x Antilog
	u*		d	ivided by: $P_c^2 - P_w^2$	by:	P _c ² -P _w ²		rd Slope	_	L		(Mcfd)
					_	<u>. </u>						
Open Flo	w		, <u></u>	Mcfd @ 14.	 65 psia		Deliverabil	ity			Mcfd @ 14.65 ps	ia
The i	undersi	gnec	authority, on	,		tates that h			make th		rt and that he ha	
				d report is true					_	ecember		, 2013
							cc Mic		7		1 20	.//
			Witness (if	any)	, T		ובר טיי		cienc	TUST - LA	соптралу Д	<i>lll~</i>

DEC 04 2013

exemp	leclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request at status under Rule K.A.R. 82-3-304 on behalf of the operator LOBO PRODUCTION, INC.
	at the foregoing pressure information and statements contained on this application form are true and to the best of my knowledge and belief based upon available production summaries and lease records
	pment installation and/or upon type of completion or upon use being made of the gas well herein named.
•	ereby request a one-year exemption from open flow testing for the WOLFE-EYTH 3-2
	ell on the grounds that said well:
	is a coalbed methane producer is cycled on plunger lift due to water is a source of natural gas for injection into an oil reservoir undergoing ER is on vacuum at the present time; KCC approval Docket No is not capable of producing at a daily rate in excess of 250 mcf/D urther agree to supply to the best of my ability any and all supporting documents deemed by Commissions necessary to corroborate this claim for exemption from testing.
Date: _	12/01/2013
	Signature:OWNER/OPERATOR

Instructions:

If a gas well meets one of the eligibility criteria set out in KCC regulation K.A.R. 82-3-304, the operator may complete the statement provided above in order to claim exempt status for the gas well.

At some point during the current calendar year, wellhead shut-in pressure shall have been measured after a minimum of 24 hours shut-in/buildup time and shall be reported on the front side of this form under **OBSERVED SURFACE DATA**. Shut-in pressure shall thereafter be reported yearly in the same manner for so long as the gas well continues to meet the eligibility criterion or until the claim of eligibility for exemption **IS** denied.

The G-2 form conveying the newest shut-in pressure reading shall be filed with the Wichita office no later than December 31 of the year for which it's intended to acquire exempt status for the subject well. The form must be signed and dated on the front side as though it was a verified report of annual test results.