KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

RECEIVED

Type Test	en Flow	,				cuons on me	everse side				FEB 1 7 2004	
Deliverabilty			Test Dat	Test Date:				API No. 15 181-20321-0000		CC WICHIT		
Company LOBO PRODUCTION, INC.					Lease WOLFE-EY			-		2-2	AAGII IAUMUDEI	
County Location SHERMAN NE/NW/NW			Section 2			TWP 8S		E/W)	Acres Attributed			
Field GOODLAND GAS FIELD				Reservoi					thering Conn	ection CTION, INC.		
Completion Date 8/19/03				Plug Bac 1307'	k Total De	oth		Packer Set at				
Casing Size Weight 13.50#			Internal	Diameter		Set at 1284'		Perforations 1096'		То 1132'		
Tubing Size Weight			Internal	Diameter	Set	Set at		Perforations		То		
ype Com		(Describe)		Type Flu	id Production	on		Pump (Init or Traveling	Plunger? Yes	/ No	
Producing Thru (Annulus / Tubing)				% (% Carbon Dioxide			% Nitrogen		Gas G .59	Gas Gravity - G _g	
Vertical Depth(H) F.D 1339'					Pressure Taps						Run) (Prover) Size ETER RUN	
ressure		: Shut in2/	5	20_04_at_7	:30	(AM)(PM)	Taken_2/	6	20	04 at 7:45	(AM)(PM)	
/ell on Li	ine:	Started		. 20 at		_ (AM) (PM)	Taken		20	at	(AM) (PM)	
					OBSERV	ED SURFAC	E DATA	,		Duration of Shu	24.25 Hours	
Static / ynamic roperty	Orifice Size (inches	ze Prover Pressure in		Temperature	Temperature Temperature		(P _w) or (P ₁) or (P _c)		Tubing ead Pressure or (P _t) or (P _c)	Duration (Hours)	Liquid Produced (Barrels)	
Shut-In		p3/g (1 ii	iy menes ri			48	psia	psig	psia			
Flow												
		Circle ane:	1		FLOW ST	REAM ATTE	RIBUTES					
Plate Coeffiecie (F _b) (F _p Mcfd	ent	Meter or Extension Prover Pressure psia		rac	tor	Flowing Temperature Factor F _{ft}	Fa	lation ctor pv	Metered Flov R (Mcfd)	V GOR (Cubic F Barrel	eet/ Fluid	
				(OPEN FL	OW) (DELI	/ERABILITY) CALCUL	ATIONS				
,)² =		: (P _w) ²	=:	P _d =			P _c - 14.4) +		:	(P _a (P _d) ² = 0.207) ² =	
(P _c) ² - (P or (P _c) ² - (P		(P _c) ² - (P _w) ²	1. P _c ² -P _a ² 2. P _c ² -P _d ²	hoose formula 1 or 2: 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ wided by: $P_c^2 - P_w^2$ LOG of formula 1. or 2: 1. or 2. 2. and divide by:		Slo	Backpressure Curve Slope = "n" Assigned Standard Slope		rog	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
pen Flow			Mcfd @	4.65 psia	•	Deliverat	nility		·	Mcfd @ 14.65 ps	ia	
The u	ndersig			e Company, s		ne is duly a	uthorized to		**	rt and that he ha	as knowledge of	
		Witness	(if any)	····		-			For C	ompany		
		For Con	mission			_			Chan	ked by		

•
I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator LOBO PRODUCTION, INC. and that the foregoing pressure information and statements contained on this application form are true and correct to the best of my knowledge and belief based upon available production summaries and lease records of equipment installation and/or upon type of completion or upon use being made of the gas well herein named. I hereby request a one-year exemption from open flow testing for the WOLFE-EYTH 2-2
gas well on the grounds that said well:
(Check one) 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 I further agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to corroborate this claim for exemption from testing.
Date: _2/9/04
Date:
Signature:

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.