Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test	t:				(See Instruc	ctions on Re	everse Side	9) :					
	en Flo				Test Date	9 :				No. 15				
De	liverab	ilty			4/16/0	7		 	18	1-20340-00				
Company LOBO		DU	CTION, IN	IC.			Lease CURF	RΥ			4-3	Well Numi	ber	
County Location SHERMAN SW/SE/SE				Section 3		TWP 8S			W)		Acres Att	ributed		
Field GOODLAND GAS FIELD				Reservoi NIOBF		11 - 11	, , , , , , , , , , , , , , , , , , , ,		hering Conne	ection TION, INC.				
Completion Date 4-11-04			Plug Bac	k Total Dep	oth		Packer S	Set at						
Casing Size Weight 4 1/2" 11.60#				Internal (Diameter	Set at 1237 '		Perforations 1106'		To 1136'				
Tubing S	ize		Weigl	nt	Internal (Diameter	Set	Set at P		rations	То			
Type Cor	•	•	escribe)		Type Flui	d Productio	on		Pump U	nit or Traveling	Plunger? Yes	/ No	·, ·	
Producing	_	(An	nulus / Tubin	g)	% Carbon Dioxide			% Nitrogen			Gas Gr . 59	Gas Gravity - G ₉		
Vertical D	, ,	1)				Pres	ssure Taps					Run) (Prov	•	
Pressure	Buildu	ıp:	Shut in <u>4/1</u>	6 2	0 07 at 0	845	. (AM) (PM)	Taken_4/	17	20	07 at 0915	(AI) (PM)	
Well on L	ine:				0 at		. (AM) (PM)	Taken		20	at	(AI	И) (PM)	
						OBSERVE	ED SURFAC	E DATA	•		Duration of Shut-	in 24.50) Hours	
Static / Dynamic Property	mic Size		Circle one: Meter Prover Pressi psig (Pm)	Pressure Differential ure in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	Wellhead (P _w) or (F	Pressure	Tubing Wellhead Pressure (P _w) or (P _c)		Duration (Hours)	Liquid Produced (Barrels)		
Shut-In			pars (m)	1100001.20			35	psia	psig	psia				
Flow														
						FLOW ST	REAM ATTE	RIBUTES						
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension P _m xh	Gravity Factor F		Flowing Temperature Factor F ₁₁		ation ctor	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	et/	Flowing Fluid Gravity G _m	
					(OPEN FLO	OW) (DELIV	/ERABILITY) CALCUL	ATIONS		(0.)	2 - 0 207		
(P _c) ² =		_:	(P _w) ² =	<u> </u>	P _d =		% .(1	P _c - 14.4) +	14.4 =	:	(P _d)	² = 0.207 ² =		
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²		Choose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide	P _c ² -P _w ²	Backpressure Curve Slope = "n" or Assigned Standard Slope		nxl	LOG [Antilog	Antilog Open Equals F		

Open Flor	w			Mcfd @ 14.	65 nsia		Deliverat	nility			Mcfd @ 14.65 psi			
·		ianac	d outbority o			totoo that h			maka dh		rt and that he ha			
				aid report is true			_		day of N		rt and that he ha		07	
· · · · · · · · · · · · · · · · · · ·			Witness (i	f any)	· · · · · · · · · · · · · · · · · · ·		, .	Ku	have	IA.	Ompany KARSAS CO	SCEIVI	ED I COMMISSI	
·) Coern				-			FOIC	ompany .	N 1 1 2	2007	

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		
(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 Commissic staff as necessary to corroborate this claim for exemption from testing. Date: 5/31/07	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 correct to the best of my knowledge and belief based upon available production summaries and leas of equipment installation and/or upon type of completion or upon use being made of the gas well here	e true and e records
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 Commissionstaff as necessary to corroborate this claim for exemption from testing. Date: 5/31/07 Signature: Authand A. M.	gas well on the grounds that said well:	
Signature: Richard A. Mill	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 staff as necessary to corroborate this claim for exemption from testing.	—– Commissior
•	Date: <u>5/31/07</u>	
•		
•		
Title: OWNER/OPERATOR	Signature: Richard A. Miller	
	Title: 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.