## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:				(	See Instruc	tions on Rev	rerse Side	)			
	en Flo eliverat				Test Date	e:				No. 15 <b>3-20577-0</b> 0	)-00	
Company		DU	CTION, IN	IC.		Lease W ADAMS-MCATEE						Well Number 7-20
County L			Locati	on	Section 20		TWP		RNG (E/W) 41 W		Acres Attributed	
Field			EK NIOBF		Reservoi					hering Conne	ection TION, INC.	
Completion 8/21/04	on Da				Plug Bac 1339'	k Total Dep	th		Packer S			
Casing S 4.5			Weight Internal Diameter Set at 13.5# 1350'		Perfo	rations	To 1194'					
Tubing Size		Weight		Internal Diameter		Set at		Perforations		То		
Type Con	•	•	escribe)		Type Flui	d Productio	n		Pump Ur	nit or Traveling	Plunger? Yes	/ No
Producing CASING	_	(Anı	nulus / Tubinç	))	% C	arbon Diox	ide		% Nitrog	en	.600	avity - G <sub>g</sub>
Vertical D T.D. 13		H)		:		Pres	sure Taps			•		Run) (Prover) Size
Pressure	Buildu	ıp:	Shut in1/1	4 2	05 at 1	2:45	(AM) (PM)	Taken 1/	15	20	05 <sub>at</sub> 14:00	(AM) <b>(</b> M)
Well on L	ine:		Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)
						OBSERVE	D SURFACE		г		Duration of Shut-	25.25 Hours
Static / Dynamic Property	Orif Siz (inch	e	Circle one:  Meter  Prover Pressu  psig (Pm)	Pressure Differential re in Inches H <sub>2</sub> 0	Flowing Temperature t	Well Head Temperature t	Casi Wellhead F (P <sub>w</sub> ) or (P <sub>t</sub> psig	Pressure	Weilhe	ubing ad Pressure (P <sub>1</sub> ) or (P <sub>c</sub> ) psia	Duration (Hours)	Liquid Produced (Barrels)
Shut-In							256	рош	poig	роц		
Flow												
						FLOW STF	REAM ATTRI	BUTES	<sub>T</sub>		1	<del> </del>
Plate Coeffieci (F <sub>b</sub> ) (F Mcfd	ient <sub>ه</sub> )	Pro	Circle one: Meter or ver Pressure psia	Press Extension √ P <sub>m</sub> x h	Fact	Gravity Flowing Factor Factor Fg F11  Flowing Deviation Metered Flow Factor Factor Fp (Mcfd)		GOR (Cubic Fed Barrel)	Flowing Fluid Gravity G <sub>m</sub>			
					(ODEN EL	OW) (DELIV	'ERABILITY)	CALCIII	ATIONS			
(P <sub>c</sub> ) <sup>2</sup> =		:	(P <sub>w</sub> ) <sup>2</sup> =	•	•	• •	•	- 14.4) +		:	(P <sub>a</sub> ) <sup>2</sup> (P <sub>d</sub> ) <sup>2</sup>	= 0.207 =
	2 <sub>a</sub> ) <sup>2</sup>		(c) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	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.	P <sub>c</sub> <sup>2</sup> -P <sub>w</sub> <sup>2</sup>	Backpres Slope Ass	sure Curve e = "n" or igned rd Slope	nxl	ГЛ	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
Open Flov	l <u>v</u>			Mcfd @ 14.6	1 65 psia		Deliverabi	lity			Acfd @ 14.65 psia	<u> </u>
The u	ınders	igned	authority, or	behalf of the	Company, s	tates that h	e is duly aut	horized to	make th	e above repor	t and that he has	s knowledge of
				id report is true								, <sub>20</sub> 05
			Witness (if	any)			_			For Co	mpany	
			For Commi	ssion			_			Check	ted by	KECEIVE

MAR 6,7 2005 KCC WICHITA

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 theADAMS-MCATEE 7-20
gas well 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  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: 3/01/05  Signature: Kichard Milli
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.

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