KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:		OIVE	. 0	(See Instruc	tions on Re	verse Side)			
Open Flow✓ Deliverabilty					Test Date: 3 / 3 / 08			API No. 15 15-023-20626				
Company	/ PPO	DI 16	TION IN	<u></u>	Lease ADAMS-MCAT			Well Number				
LOBO PRODUCTION, INC. County Location Location					Section 20		TWP		RNG (E/W) 41W		Acres Attributed	
CHEYENNE NE-NE-NE					Reservoir NIOBF				Gas Gathering Connection LOBO PRODUCTION, INC.			
CHERRY CREEK NIOBRARA Completion Date						k Total Dep	th		Packer S		11014, 1140.	
11-18-05 Casing Size			Weigh		Internal Diameter		Set at 1303'		Perforations 1173'		то 11 93 '	
4.5" Tubing Size			11.60# Weight		Internal Diameter		Set at		Perforations		To	
Type Completion (Describe) SINGLE GAS				Type Fluid Production			Pump Unit or Traveling			Plunger? Yes / No		
	g Thru	-	nulus / Tubing	1)	% Carbon Dioxide			% Nitrogen			Gas Gravity - G _g	
Vertical Depth(H) T.D. 1303'				Pressure Taps						(Meter P	lun) (Prover) Size	
Pressure		 p:	Shut in3 /	/ 2	08 at 6	:50	(PM)	Taken_3	3/3	20	08 at 8:00	(PM)
				20 at					20	at	(AM) (PM)	
						OBSERVE	D SURFAC	E DATA			Duration of Shut-i	25.17 Hours
Static / Dynamic Property	Dynamic Size		Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential in Inches H ₂ 0	Temperature Temper		Mollhood Proceitto		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Duration (Hours)	Liquid Produced (Barrels)
Shut-In			pog (,,				154	psia	psig	рзіа		
Flow												
					<u> </u>	FLOW ST	REAM ATTR	IBUTES				T
Plate Coeffiecient (F _b) (F _p) Mcfd		Pro	Circle one: Meter or over Pressure psia	Press Extension P _m xh	Gravity Factor F _g		Flowing Temperature Factor F _{II}		iation ctor pv	Metered Flow R (Mcfd)	GOR (Cubic Fee Barrel)	Flowing Fluid Gravity G _m
(D.)2			(D.)3				/ERABILITY	•			(P _a) ² (P _d) ²	= 0.207
$(P_c)^2 = $	(P_) ²	: (F	$(P_w)^2 = \frac{(P_w)^2 - (P_w)^2}{(P_w)^2}$	Choose formula 1 or	LOG of	$\overline{\Box}$	Backpre	c - 14.4) + essure Curve pe = "n"		 	(r _d)	Open Flow
or (P _c) ² - (P _d) ²		`	2. P _c ² · divided by: P		formula 1. or 2. and divids p 2 _ p		or		n x LOG		Antilog	Deliverability Equals R x Antilog (Mcfd)
				AL-14-10-1								
Open Flow Mcfd @ 14			.65 psia Deliver			ility f			l Mcfd @ 14.65 psia			
		•	•				_			ne above repo	rt and that he has	
the facts s	stated t	herei	n, and that sa	aid report is tru	e and correc				day of <u>J</u>	uly	elen -	, 20 <u>08</u> .
			Witness (i	I any)	ĸ	ANSAS COR	RECEIVE RPORATION	D 8 COMMISSIO	W DN	For C	отрапу	
-			For Comm	ission		A 1 14				Chec	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 ADAMS-MCATEE 9-20 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. vision to capable of producing at a daily rate in excess of 250 mct/D I further agree to supply to the best of my ability any and all supporting documents deemed by Commiss staff as necessary to corroborate this claim for exemption from testing.	
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 ADAMS-MCATEE 9-20 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 mct/D I further agree to supply to the best of my ability any and all supporting documents deemed by Commiss staff as necessary to corroborate this claim for exemption from testing. Date: 7/31/08	
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 ADAMS-MCATEE 9-20 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 mct/D I further agree to supply to the best of my ability any and all supporting documents deemed by Commiss staff as necessary to corroborate this claim for exemption from testing. Date: 7/31/08	
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 9-20 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	
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	
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 9-20 gas well on the grounds that said well: (Check one)	
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 Commiss staff as necessary to corroborate this claim for exemption from testing.	
(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 Commiss staff as necessary to corroborate this claim for exemption from testing. Date:	
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 Commiss staff as necessary to corroborate this claim for exemption from testing. Date:	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 Commiss staff as necessary to corroborate this claim for exemption from testing. Date:	
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 Commiss staff as necessary to corroborate this claim for exemption from testing. Date: 7/31/08	pollhod mothono producer
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 Commiss staff as necessary to corroborate this claim for exemption from testing. Date:	
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 Commiss staff as necessary to corroborate this claim for exemption from testing. Date:	
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 Commiss staff as necessary to corroborate this claim for exemption from testing. Date:	
I further agree to supply to the best of my ability any and all supporting documents deemed by Commiss staff as necessary to corroborate this claim for exemption from testing. Date: _7/31/08	
staff as necessary to corroborate this claim for exemption from testing. Date: _7/31/08	capable of producing at a daily rate in excess of 250 mct/D
staff as necessary to corroborate this claim for exemption from testing. Date: _7/31/08	only to the best of my ability any and all supporting documents deemed by Commission
Date: 7/31/08	
	Toborate and diamnion exemption from todaing.
	·
	4 . 0
Signature: John Sanden	Signature: John Landen
Title: 6 Winer/Operator	Title: 6 Woner/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.