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

Type Test:		(See	nstruc	tions on Re	verse Side	9)			ECEIVED	
Open Flow		Test Date:				AF	Pl No. 15	2F	P 1 4 2006	
Deliverabilty		08/28/06				15	5-023-2067	3-00-04C	C WICHITA	
Company LOBO PRODUCTION,	INC.			Lease ADAM	S-MCA			10-2	Well Number	
County Location CHEYENNE NW-SE-NW		Section 20		TWP		RNG (E/W) 41W		Acres Attributed		
Field CHERRY CREEK NIOBRARA		Reservoir NIOBRA	ο Λ		- · ·		athering Conr			
Completion Date	PINANA	Plug Back To		th		Packer		CTION, INC.	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
7 - 11- 06		1300'					-			
Casing Size Weight 4.5" 11.60#		Internal Diameter		Set at 1300'		Perf	orations 30'	To 1190		
Tubing Size Weight		Internal Diameter Set at			at	Perf	orations	То		
Type Completion (Describe) SINGLE GAS		Type Fluid P	roduction	n		Pump U	Jnit or Travelin	g Plunger? Yes	/ No	
Producing Thru (Annulus / Tubing) CASING		% Carbon Dioxide				% Nitrogen		Gas Gravity - G _g		
Vertical Depth(H)			Pres	sure Taps			17742 111	700 000 000	Run) (Prover) Size	
T.D. 1307"	0.000								ETER RUN	
Pressure Buildup: Shut in	8/28 20	06 at 09: 0	_					06 at 08:30	` ' ' '	
Well on Line: Started 0	8/31 20	06 _{at} 08:3	0	(AM) (PM)	Taken 09	/02	20	06 at 08:30	(AM) (PM)	
		O	BSERVE	D SURFACI	DATA			Duration of Shut	-in Hou	
Static / Orifice Oynamic Size (inches) Property (inches) Orifice (inches) Orifice Oynamic Orifice Oynamic Orifice Oynamic Orifice Oynamic Orifice Oynamic Orifice Oynamic Oynamic Orifice Oynamic Oyna		Flowing Well Head Femperature t		Casing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Tubing Wellhead Pressure (P _w) or (P ₁) or (P _c) psig psia		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In 1.00 163				163	175.2	psig	- psia	72		
Flow 1.00 41	3	60 6	0	41	53.2			48		
	· · · · · · · · · · · · · · · · · · ·	FL	OW STR	EAM ATTRI	BUTES				<u> </u>	
Plate Coefficeient (F _b) (F _p) Mcfd Circle one: Meter or Prover Pressure psia	Press Extension	Gravity Factor F _g		Flowing emperature Factor	Deviation Factor F _{pv}		Metered Flow R (Mcfd)	v GOR (Cubic Fe Barrel)	Gravity	
6.293 53.5	12.67	1.00	1.0	00	1.00		79.73			
•	(OPEN FLOW)	(DELIVE	ERABILITY)		ATIONS		(0)	3 0.007	
$(P_c)^2 = 30.70$: $(P_w)^2$	2.83	P _d =	·		_c - 14.4) + ¹			(P _a)	² = 0.207 ² =	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_w)^2$	Choose formula 1 or 2: 1. P _c ² - P _e ² 2. P _c ² - P _d ² divided by: P _c ² - P _c ²	LOG of formula 1. or 2. and divide by:	- P _w ²	Slop Ass	sure Curve e = "n" or igned rd Slope	пх	LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
30.493 27.87	1.094	.03906		.850		.0332		1.0794	86	
		100								
Open Flow 86	Mcfd @ 14.65	psia		Deliverabil	ity			Mcfd @ 14.65 psi	a	
The undersigned authority, ne facts stated therein, and that							ne above repo		s knowledge of, 20 <u>06</u>	

For Company

Witness (if any)

I declare und	er penalty of perjury under the laws of the state of Kansas that I am authorized to request der Rule K.A.R. 82-3-304 on behalf of the operator LOBO PRODUCTION, INC.
and that the fore	going pressure information and statements contained on this application form are true and
	t of my knowledge and belief based upon available production summaries and lease records
of equipment insta	allation and/or upon type of completion or upon use being made of the gas well herein named. est a one-year exemption from open flow testing for the ADAMS-MCATEE 10-20
jas well on the gi	rounds that said well:
(Check	(one)
, u	is a coalbed methane producer
H	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
l further agre	ee to supply to the best of my ability any and all supporting documents deemed by Commission
staff as necessa	ry to corroborate this claim for exemption from testing.
Date: 09/08/06	
<i></i>	
	Signature: Bechard 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.

LOBO PRODUCTION, INC.

6715 Road 22 • Goodland, Kansas 67735

Tele: (785) 899-5684 • Fax (785) 899-5966

Email: jsanders@st-tel.net

Field Offices:

Goodland: (785) 899-7342

Benkelman: (785) 332-3299

September 12, 2006

KCC Conservation Division 130 S. Market – Room 2078 Wichita, KS 67202

To Whom It May Concern:

Enclosed is an open flow test for a new well located in Cheyenne County, Kansas.

If you have any questions, contact our office at 785-899-5684.

Sincerely

Julie Crow

Adm. Assistant

RECEIVED

SEP 1 4 2006

KCC WICHITA