RECEIVED

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

MAR 0 6 2003

Type Test:			(KCC WICHI								
Open Flow Deliverability				Test Date:				API No. 15 181-20343-0000			A A COLOR	7 V U V U V I	
Company		DU	CTION, INC	O.			Lease ARMST	RONG			2-1A	Well Numb	per
County Location SHERMAN SE NE NE				Section 1		TWP 8S	` ,		Acres Attributed				
Field GOODLAND GAS FIELD				Reservoir NIOBF			Gas Gathering Conne LOBO PRODUC						
Completion Date 4-14-04				Plug Bac 1294'	k Total Dep	th	Packer Set at						
Casing Size 4 1/2"			Weight 11.60#/13.50		Internal Diameter		Set at 1323 '		Perforations 1206'		To 1242 '		
Tubing Size Weight				Internal Diameter		Set at		Perfo	orations	То			
Type Con	•	•	escribe)		Type Flui	d Production	n		Pump U	nit or Traveling	Plunger? Yes	/ No	
Producing Thru (Annulus / Tubing) ANNULUS			% Carbon Dioxide				% Nitrog	gen	Gas Gravity - G _g .59				
Vertical D		1)				Pres	sure Taps			······································	•	Run) (Prov	· · · · ·
Pressure	Buildu	p:	Shut in	3 2	06 at 1	1:00	(AM) (PM)	Taken_1/1	9	20	06 _{at} 11:15	(AN	И) (PM)
Well on L	ine:		Started	2	0 at		(AM) (PM)	Taken		20	at	(AN	И) (PM)
						OBSERVE	D SURFACE	DATA			Duration of Shu	t-in_24.25	5Hours
Static / Dynamic Property	Orifi Siz (inch	е	Circle one: Meter Prover Pressur psig (Pm)	Meter Differential Terr		Flowing Well Head emperature t t		Casing Wellhead Pressure (P _w) or (P ₁) or (P _c) psig psia		Tubing ead Pressure or (P ₁) or (P _c) psia	Duration Liquid Prod (Hours) (Barrels		,
Shut-In							15		psig				
Flow						<u> </u>	<u> </u>				,		
<u> </u>			,			FLOW STR	REAM ATTRIE	BUTES					
Plate Coeffiec (F _b) (F Mcfd	ient p)	Pro	Circle one: Meter or ver Pressure psia	Press Extension √ P _m x h	Grav Fact F _g	tor	Flowing Temperature Factor F ₁₁	Devia Fac F _p	tor	Metered Flow R (Mcfd)	y GOR (Cubic F Barrel	eet/	Flowing Fluid Gravity G _m
<u> </u>	l		<u></u>		(OPEN FLO	OW) (DELIV	ERABILITY)	CALCULA	ATIONS		(P)2 = 0.207	
(P _c) ² =		_:_	(P _w) ² =_	<u> </u>	P _d =		% (P _c	- 14.4) + ⁻	14.4 =	·:)2 =	
(P _c) ² - (F or (P _c) ² - (F		(P	(c) ² - (P _w) ²	thoose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ ivided by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide	P _c ² - P _w ²	Slope C Assi	r	n x	LOG	Antilog	Open Delive Equals R (Mo	rability
									-		1		
Open Flo	<u> </u>	·····		Mcfd @ 14.	65 psia		Deliverabili	ty			Mcfd @ 14.65 ps	sia	
		-	l authority, on					norized to	make the	March	rt and that he h	as knowled , 20	_
			Witness (if a	any)				ju		For C	ompany		

	P .
l declare under	penalty of perjury under the laws of the state of Kansas that I am authorized to request Rule K.A.R. 82-3-304 on behalf of the operator LOBO PRODUCTION, INC.
and that the foregoi	ng pressure information and statements contained on this application form are true and
	f my knowledge and belief based upon available production summaries and lease records
of equipment installa	ation and/or upon type of completion or upon use being made of the gas well herein named.
	t a one-year exemption from open flow testing for the ARMSTRONG 2-1A
gas well on the grou	inds that said well:
(Chack a	ma)
(Check o	s a coalbed methane producer
<u></u>	
L	s cycled on plunger lift due to water s a source of natural gas for injection into an oil reservoir undergoing ER
الـــــا	is on vacuum at the present time; KCC approval Docket No.
<u></u>	is not capable of producing at a daily rate in excess of 250 mcf/D
V	s not capable of producing at a daily fate in excess of 250 months
I further earne	to supply to the best of my ability any and all supporting documents deemed by Commission
	to corroborate this claim for exemption from testing.
starr as necessary	to composate this claim for exemption from testing.
Date: 3/01/06	
	~
	1/1/1 m.M
	Signature: Kuchand J. Julia
	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.