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

Type Tes	51:				•	See msnuc	uons on nev	erse side,	,			
	pen Flov				Test Date	e:			API	No. 15		- ·
De	eliverabi	lty			05/19/2				15	-181-2010	<u>3                                    </u>	기
Company LOBO		DUCTION	, INC	•			Lease BRINE	Y			2-35	Well Number
County Location SHERMAN SW NE SW			Section 35				FING (E/W) 39W		Acres Attributed			
Field GOODLAND GAS FIELD				Reservoir NIOBRARA			Gas Gathering Connection LOBO PRODUCTION, INC.					
Completion Date 7/12/80				Plug Back Total Depth 1010'				Packer S	Set at			
Casing Size Weight 4 1/2"			Internal Diameter		Set at 977'		Perforations 977'		то 1040' ОН			
Tubing Size Weight			Internal Diameter Set			Perforations			То			
Type Cor SINGLE		(Describe)			Type Flui	d Productio	n		Pump Ui	nit or Traveling	Plunger? Yes	/ No
Producing Thru (Annulus / Tubing)				% Carbon Dioxide				% Nitrog	en	Gas Gravity - G <sub>s</sub>		
Vertical D		)				Pres	sure Taps				(Meter F	Run) (Prover) Size
Pressure	Buildup	o: Shut in _	05/19	2	0 11 at 0	7:10	(AM) (PM)	Taken 05	/20	20	11 at 07:15	(AM) (PM)
Well on t	Line:	Started _		20	0 at	<del></del>	(AM) (PM)	Taken		20	at	(AM) (PM)
		· ·				OBSERVE	D SURFACE	DATA	··-		Duration of Shut-	24.08 Hours
Static /	Orlfic	Circle		Pressure Differential	Flowing	Well Head	Casir			Tubing	Daration of Gride	nodis
Dynamic Size		Prover P	Meter Prover Pressure		Temperature t	Temperature	Wellhead P (P_) or (P,		Welthead Pressure (P, ) or (P, ) or (P, )		Duration (Hours)	Liquid Produced (Barrels)
Property	(iliche	psig (	Pm)	Inches H <sub>2</sub> 0		t	psig	psia	psig	psia		
Shut-In							21					
Flow		<u>.                                    </u>					<u> </u>					<u> </u>
····	<del>-  </del>		<del></del>			FLOW STE	REAM ATTRI	BUTES				
Plate Coeffied		Circle one: Meter or		Press Extension	Grav	-	Flowing Temperature	Devi	ation	Metered Flov	v GOR	Flowing
(F <sub>b</sub> ) (F <sub>p</sub> )		Prover Pressu	Prover Pressure		Factor		Factor		tor	R (Mcfd)	(Cubic Fe	et/ Fluid Gravity
Mcfd	1	psla		✓ P <sub>m</sub> xh	'	<u> </u>	F <sub>r,</sub>	'		(,		G <sub>m</sub>
<u> </u>		<del></del>		<del></del>			<del></del>	<u> </u>	l			
					•		ERABILITY)	CALCULA	ATIONS		(P <sub>•</sub> ) <sup>(</sup>	2 = 0.207
(P <sub>0</sub> ) <sup>2</sup> =		_: (P,	,) <sup>2</sup> =	ose formula 1 or 2:	P <sub>a</sub> =	<del></del>	% (P <sub>e</sub>	- 14.4) +	14.4 =	<del></del> :	(P <sub>d</sub> )	² <u> </u>
(P <sub>e</sub> )²- (	P <sub>a</sub> ) <sup>2</sup>	(P <sub>a</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		1. P <sub>c</sub> <sup>2</sup> -P <sub>a</sub> <sup>2</sup>	LOG of			sure Curve		[ ]		Open Flow
or (P <sub>c</sub> )²- (I	P <sub>a</sub> ) <sup>2</sup>			2. P <sub>c</sub> - P <sub>d</sub> 2	formuta 1. or 2. and divide	D 3 - D 3		or gned	пх	.00	Antilog	Deliverability Equals R x Antilog
			divid	led by: P <sub>c</sub> <sup>2</sup> - P <sub>v</sub> <sup>2</sup>	by:	P <sub>2</sub> . P <sub>2</sub>	Standa	nd Slope	_		R	FCFIVED
												POLIVED
											NC	V 2 1 2011
Open Flo	w			Mcfd @ 14.	65 psia		Deliverabil	ity			Mcfd @ 14.65 per	WICHITA
The	undersiç	gned authorit	y, on b	ehalf of the	Company, s	tates that h	e is duly aut			_	rt and that he ha	s knowledge of
the facts s	tated th	erein, and th	at said	report is true	and correc	t. Executed	this the 1st		ay of _	ctober	7	, 20 11
								1/1	-h	1/1	m	$M_{l}$
		Witn	ess (il an	y)	<del></del>		-	1166	1100	For C	Company	uv

l declar	re under penalty of perjury under the laws of the state of Kansas that I am authorized to request								
	us under Rule K.A.R. 82-3-304 on behalf of the operator_LOBO PRODUCTION, INC.								
	e foregoing pressure information and statements contained on this application form are true and								
	ne best of my knowledge and belief based upon available production summaries and lease records								
of equipme	nt installation and/or upon type of completion or upon use being made of the gas well herein named.  y request a one-year exemption from open flow testing for the BRINEY 2-35								
	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 mcf/D								
	r agree to supply to the best of my ability any and all supporting documents deemed by Commission essary to corroborate this claim for exemption from testing.								
Date: 10/01	1/2011								
	Signature: Kunda Man 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.