## Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test	t:				(	See Instruc	tions on Rev	erse Side	e)				
Op	en Flow	,			Test Date	a.			ΛĎΙ	No. 15			
<b>√</b> De	liverabil	ty			09/10/20					31-20312-0	000		
Company LOBO		UCTI	ON, INC				Lease SCHIE	LDS			4-3	Well Nu 2	mber
County			Location		Section		TWP		RNG (E	/W)	·	Acres A	Attributed
SHERM	MAN		SE SW		32 Reservoir		78		39W	thering Conn			RECT
GOODLAND GAS FIELD					NIOBR	RARA			LOBO	PRODUC	TION, INC.		NOV .
Completion Date 1/8/01				Plug Bac 1119	k Total Depi	th 	Packer Set at		Set at		Ko	74	
Casing S 4.5			Weight 10.5#		Internal Diameter		Set at 1152'		Perforations 990'		то 1038'	NOV 1 4 KCC WICH	
Tubing Si	ize	Weight Internal Diameter		Set a	t	Perforations		То					
Type Con			be)		Type Flui	d Production	n		Pump Ur	nit or Traveling	Plunger? Yes	/ No	
Producing		Annulus	7 (Tubing)		% C	Carbon Dioxi	de		% Nitrog	<b>je</b> n	Gas G .5877	ravity - 0	3,
Vertical D				,		Pres	sure Taps						rover) Size
T.D. 11	60'						·					ETÉR	
Pressure	Buildup	: Shut	in 09/10	) 2	0_12_at_0	845	(AM) (PM)	Taken_09	9/11	20	12 <sub>at</sub> 0900	(	AM) (PM)
Well on L	ine:				0 at		(AM) (PM)	Taken	<del></del>	20	at	(	AM) (PM)
						OBSERVE	D SURFACE	DATA			Duration of Shut	<sub>in</sub> 24.	25 Hours
Static /	Orific		Circle one:	Pressure	Flowing	Well Head	Casi		T	Tubing	Daration of Ong.		riouis
Dynamic	Size	Size Prover Press		Differential re in	Temperature	Temperature	Wellhead F			ad Pressure r (P,) or (P <sub>c</sub> )	Duration (Hours)	Liquid Produced (Barrels)	
Property	(inche:	s) l	sig (Pm)	Inches H <sub>2</sub> 0	t	t	psig	psia	psig	psia	(1.00.0)		54.10.0)
Shut-In							12			;			
Flow													
		<u> </u>				FLOW STR	EAM ATTRI	BUTES					
Plate Coeffied (F <sub>b</sub> ) (F Mcfd	ient ,,)	Mete Prover P	ele one:  Press  Extension  Pressure  osia  Press  Extension  ✓ P <sub>m</sub> x h		Gravity Factor F		Flowing Femperature Factor F <sub>ft</sub>	rature Factor		Metered Flow R (Mcfd)	v GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G <sub>m</sub>
	1.							1					
(P <sub>c</sub> ) <sup>2</sup> =		:	(P <sub>w</sub> ) <sup>2</sup> =	:	(OPEN FLO	, ,	ERABILITY) % (P.	CALCUL - 14.4) +		:	(P <sub>a</sub> )	$1^2 \approx 0.26$ $1^2 = 0.26$	07
(P <sub>c</sub> )² - (I		(P <sub>c</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>			Backpres Slope	sure Curve e = "n"			Antilog	Ор	en Flow verability
(P <sub>c</sub> ) <sup>2</sup> - (F	)²			2. P <sub>c</sub> <sup>2</sup> · P <sub>d</sub> <sup>2</sup> ded by: P <sub>c</sub> <sup>2</sup> · P <sub>w</sub> <sup>2</sup>	1. or 2. and divide by:	P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>		igned rd Slope			Antilog	1	R x Antilog Mcfd)
<del></del>													
Open Flor	N			Mcfd @ 14.	65 psia		Deliverabil	ity			Mcfd @ 14.65 ps	ia	
			nd that said	report is true			e is duly aut			ovember	rt and that he ha		edge of 20
			Witness (if an	v)			_			For C	ampany		

## NOV 1 4 2012

	KCC WICHITA
I declare under	penalty of perjury under the laws of the state of Kansas that I am authorized to request
exempt status unde	r Rule K.A.R. 82-3-304 on behalf of the operator LOBO PRODUCTION, INC.
and that the forego	ing pressure information and statements contained on this application form are true and
correct to the best o	f my knowledge and belief based upon available production summaries and lease records
of equipment install	ation and/or upon type of completion or upon use being made of the gas well herein named.
I hereby reques	t a one-year exemption from open flow testing for the SCHIELDS 4-32
gas well on the grou	unds that said well:
(Check o	ne)
i	s a coalbed methane producer
i	s cycled on plunger lift due to water
i	s a source of natural gas for injection into an oil reservoir undergoing ER
i	s on vacuum at the present time; KCC approval Docket No
<b>✓</b> i	s not capable of producing at a daily rate in excess of 250 mcf/D
_	to supply to the best of my ability any and all supporting documents deemed by Commission corroborate this claim for exemption from testing.
Date: 11/01/2012	
	Signature: Ruchard A. Mille
	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.