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

Type Test	t:			(	(See Instru	ctions on Rev	erse Side	)			
☐ Open Flow  ✓ Deliverabilty				Test Date				AP	l No. 15	$\mathcal{L}^{0}$	$\hat{\cap}$
		,		07/05/2	011		<u> </u>		181-2026		
LOBO PRODUCTION, INC.				<del></del>		Lease HENDF	RICH			1-1	Well Number
County Location SHERMAN SW SW SW			Section 1		TWP 8S		RNG (E/W) 40W		•	Acres Attributed	
Field GOODLAND GAS FIELD				Reservoir NIOBR				Gas Ga LOBC			
Completion Date 11 / 9 / 83			Plug Bac 1224'	k Total Der	oth	Packer Set at					
Casing Size Weight 4.5			Internal [	Diameter		Set at Perfora 1360' 1132'		orations 32'	то 1168'		
Tubing Size Weight			Internal [	Diameter	Set at		Perforations		То		
Type Completion (Describe) SINGLE GAS			Type Fluid Production				Pump Unit or Traveling Plunger? Yes / No				
Producing Thru (Annulus / Tubing)			% Carbon Dioxide			· · · · · · · · · · · · · · · · · · ·	% Nitro	gen	Gas Gravity - G <sub>g</sub> .5875		
Vertical Depth(H)			Pressure Taps						(Meter F	Run) (Prover) Size TER RUN	
Pressure	Pressure Buildup: Shut in		5 2	20 11 at 06:40		(ÅN) (PM)	(PM) Taken 07/06		20	11 at 06:40	(1/M) (PM)
Well on Li	ine:	Started	2	0 at		. (AM) (PM)	Taken		20	at	(AM) (PM)
		· · · · · · · · · · · · · · · · · · ·			OBSERVE	ED SURFACE	DATA	-		Duration of Shut-i	n_24.00 Hours
Static / Dynamic Property	(inches) Prover Pressure in		Differential	Flowing Well Head Temperature t t		$(P_w)$ or $(P_t)$ or $(P_c)$		Tubing Wellhead Pressure $(P_w)$ or $(P_t)$ or $(P_c)$		Duration (Hours)	Liquid Produced (Barrels)
Shut-In		poig (my	monds 1120			psig 16	psia	psig	psia		
Flow				-						**********	
					FLOW ST	REAM ATTRIE	BUTES			w	
Plate Coefficient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd  Circle one: Meter or Prover Press psia		Meter or Prover Pressure	Press Extension  P <sub>m</sub> x h	Gravity Factor F <sub>g</sub>		Temperature Fac		riation Metered Flow actor R F <sub>pv</sub> (Mcfd)		GOR (Cubic Fee Barrel)	Flowing Fluid Gravity G <sub>m</sub>
D 12		(D.)3		-		/ERABILITY)					= 0.207
$(P_c)^2 = $	: P <sub>a</sub> ) <sup>2</sup>	$\frac{(P_{w})^{2} = \underline{\qquad}}{(P_{c})^{2} - (P_{w})^{2}}$	oose formula 1 or 2:	LOG of		% (P <sub>c</sub> Backpress Slope			: 	(P <sub>d</sub> ) <sup>2</sup>	Open Flow
or (P <sub>c</sub> ) <sup>2</sup> -(P <sub>d</sub> ) <sup>2</sup>		2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> divided by: P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>		formula 1. or 2. and divide by:  p 2 - p 2 w		Assigned Standard Slope		n x LOG		Antilog	Deliverability Equals R x Antilog
			·								NOV 2 1 20
Open Flow	v		Mcfd @ 14.6	35 psia		Deliverabili	ty			Mcfd @ 14.65 psia	KCC WICHI
								_ N	ne above repor lovember	rt and that he has	-
ne facts st	ated ther	ein, and that said	report is true	and correct	t. Executed	this the 15t		ay of		1 00-1	, 20 <u>11</u> .
		Witness (if ar	nv)			_ <del>_</del> _	156	e pr	rf A	ompany	

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 HENDRICH 1-1  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 mcf/D  I further agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to corroborate this claim for exemption from testing.
Date: 11/15/2011  Signature: Sucho A. M. M.  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.