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

Type Test	:			(	See Instruct	ions on Rev	erse Side)	)				
□ Ор	en Flow			Test Date				API	No. 15		_	
✓ Deliverabilty				07/13/10				15-	API No. 15 15-181-20051 - 00-00			
Company LOBO I		UCTION, IN	IC.			Lease BOLLIC	3			1-8	Well Number	
County Location SHERMAN SW SW NW				Section 8		TWP RNG ( 8S 38W		RNG (E/	W)		Acres Attributed	
Field GOODLAND GAS FIELD				Reservoir NIOBRARA			Gas Gathering Connection LOBO PRODUCTION, INC.				_	
Completion Date SPUD-7/16/79				Plug Back 980'	Total Dept	h		Packer S	Set at			
Casing Si 2.875	asing Size Weight			Internal Diameter		Set at 976		Perio 882	rations	то 916'		
Tubing Size Weight			Internal D	lameter	Set a	Set at Perforations		rations	То			
Type Con		(Describe)		Type Fluid	d Production	1		Pump Ur	nit or Traveling	Plunger? Yes	/ No	
Producing Thru (Annulus / Tubing)				% C	% Carbon Dioxide			% Nitrogen			Gas Gravity - G	
Casing Vertical D	enth(H)				Pressure Taps					.59 (Meter	Run) (Prover) Size	
T.D. = 9											ETÉR RUN	
Pressure	Bulldup:	Shut in 07/	/132	10 at 7	00	(AM) (PM)	Taken_0	7/014	20	10 at 7:10	(AM) (PM)	
Well on L	ine:	Started	20	) at		(AM) (PM)	Taken		20	at	(AM) (PM)	
			· · · · · · · · · · · · · · · · · · ·		OBSERVE	D SURFACE	DATA			Duration of Shut-	-in 24.17 Hours	
Static / Dynamic	Orifice Size	Meter Differential		Flowing Well Head Temperature Temperature		Casing Wellhead Pressure		Wellhe	Tubing ad Pressure	Duration (Hours)	Liquid Produced (Barrels)	
Property	(inches	s) Prover Press psig (Pm)		t	t	(P <sub>w</sub> ) or (P <sub>c</sub>	psia psig		r (P <sub>t</sub> ) or (P <sub>c</sub> ) psla	(Hours)	(Garrers)	
Shut-In						11						
Flow								_				
					FLOW STR	EAM ATTRI	BUTES			· •		
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or Prover Pressure psia	Meter or Extension over Pressure		Gravity Factor F <sub>0</sub>		rature Pactor ftor F <sub>pv</sub>		Metered Flow R (Mcfd)	v GOR (Cubic Fe Barrel)	( Gravity I	
					OW) (DELIV	ERABILITY)					)2 = 0.207	
(P <sub>c</sub> ) <sup>2</sup> =		: (P <sub>w</sub> ) <sup>2</sup> =		P <sub>d</sub> =		% (Р Т	<sub>c</sub> - 14.4) +	14.4 =	<del>:</del>	(P <sub>d</sub> )	/² =	
$(P_c)^2 - (P_c)^2 - (P_c$		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	1. P <sub>c</sub> <sup>2</sup> - P <sub>s</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup>	LOG of formula 1. or 2. and divide	P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>	Slop	ssure Curve e = "n" or signed ard Slope	l n x	LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
<u></u>			divided by: Pc2-Pw	J. Jy.	<u> </u>	Sizildi		<del>                                     </del>				
Open Flow Mcfd @ 14.65 psia					Deliverability			Mcfd @ 14.65 psia				
			on behalf of the					$\sim$	he above repo	and that he ha	as knowledge of	
		Witness	(it any)	<del>.</del>		-	1) 4	cra	ForC	Company	RECEIN	
		For Com	mission			_			Chec	cked by		

	under penalty of perjury under the laws of the state of Kansas that I am authorized to request under Rule K.A.R. 82-3-304 on behalf of the operator LOBO PRODUCTION, INC.
and that the f correct to the of equipment I hereby n	oregoing pressure information and statements contained on this application form are true and best of my knowledge and belief based upon available production summaries and lease records installation and/or upon type of completion or upon use being made of the gas well herein named. equest a one-year exemption from open flow testing for theBOLLIG_1-8 e grounds that said well:
I further a	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  agree to supply to the best of my ability any and all supporting documents deemed by Commission sary to corroborate this claim for exemption from testing.
Date: 08/23/1	Signature: Suhada millo  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.