## Form G-2 (Rev. 7/03)

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

Type Tes						(	See Instruc	tions on H	everse Sid	e)				FEB	17200
/	en Flov liverabi					Test Date	9:				PI No. 15 81-20315-0	າດດດ	K	CC	WICHI"
Company LOBO		DUCT	TON, IN	NC.		· · · · · · · · · · · · · · · · · · ·		Lease SCHII	ELDS		01-20010-0	,000		Well Nu 5A-32	
County			Location W/2 SW			Section 32		TWP 7S		RNG (E/W)		Acres Attributed			Attributed
Field GOODLAND GAS FIELD					Reservoir NIOBRARA			Gas Gathering Connection LOBO PRODUCTION, INC.							
Completion Date 1/23/01					Plug Back Total Depth 1105'				Packer					•	
asing S	ize	Weight 10.5#			Internal Diameter			Set at 1157'		Perf	orations 26'	To 1080'			
ubing S	ize	Weight			Internal Diameter			Set at		Perf	orations	То			
pe Con			ribe)			Type Flui	d Production	n		Pump (	Jnit or Traveling	Plunger	? Yes	/ No	<del></del>
NNUL	US		us / Tubin	ig)		% C	arbon Dioxi			% Nitro	gen		Gas G .59	ravity - (	
ertical D .D. 11		)					Pres	sure Taps						Run) (P ETER	rover) Size RUN
ressure	•					0 <u>04</u> at 8:					20			_	ÂM (PM)
/ell on L	ine:	Sta	rted		2	0 at		(AM) (PM)	Taken		20				
			Circle one:		Pressure			D SURFAC	E DATA	T	Tubing	Duration	of Shut	in <u>24.</u>	25 Hours
itatic / /namic roperty	Orific Size (inche	Pro	Meter Prover Pressure psig (Pm)		Differential in Inches H₂0	Flowing Well Ho Temperature Tempera		Wallboad Brassura		Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> ) psig psia		Duration (Hours)		Liquid Produced (Barrels)	
ihut-In								21							
Flow							ELOW STD	FAM A = 7	NDUTEO					<u></u>	
Plate		Circi	le one:	Т		7	FLOW STR		RIBUTES						
Coefficient (F <sub>b</sub> ) (F <sub>p</sub> ) Mofd		Meter or Prover Pressure psia			Press Extension P <sub>m</sub> xh	Grav Fact F <sub>9</sub>	or T	Flowing emperature Factor F <sub>tt</sub>	ature Fact		tor R		w GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G <sub>m</sub>
<del>,</del>															
)² =		<u>.</u> :	(P <sub>w</sub> ) <sup>2</sup> =		<u>:</u>	(OPEN FLO	OW) (DELIVI		') CALCUL P <sub>c</sub> - 14.4) +		:		(P <sub>a</sub> ) (P <sub>d</sub> )	<sup>2</sup> = 0.20	07
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		1	1. 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> 1. or 2. and divide by: P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>		P <sub>c</sub> <sup>2</sup> -P <sub>w</sub> <sup>2</sup>	Backpressure Curve Slope = "n"or Assigned Standard Slope		n x LOG		Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)	
en Flov					Mcfd @ 14.6	S5 neia		Deliverat	nility .	<u> </u>		Antal (6)	A 65:		
The u	ndersig			n be	half of the				uthorized to		he above repor			s knowl	edge of
			Witness (i	f any)				_			For Co	ompany			
			For Comm	ission	· · · · · · · · · · · · · · · · · · ·						Check	ked by			

	eclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request status under Rule K.A.R. 82-3-304 on behalf of the operator LOBO PRODUCTION, INC.
correct of equip	the foregoing pressure information and statements contained on this application form are true and to the best of my knowledge and belief based upon available production summaries and lease records oment installation and/or upon type of completion or upon use being made of the gas well herein named. The reby request a one-year exemption from open flow testing for the SCHIELDS 5A-32
	If on the grounds that said well:
	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  rther agree to supply to the best of my ability any and all supporting documents deemed by Commission necessary to corroborate this claim for exemption from testing.
	Signature: John Sandins  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.