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

Type Tes	t:				(	See Instruc	tions on Rev	rerse Side	)					
Op	en Flo	w			T D	_								
✓ De	eliverab	ilty			Test Date 06/23/2					1 No. 15 31 <b>-203</b> 12-0	0000			
Company LOBO		DU	CTION, IN	C.			Lease SCHIE	LDS			4-32	Well Num	ber	
County Location SHERMAN SE SW .			Section 32		TWP 7S			:/W)	Acres Attributed					
Field GOOD	LANE	O G	AS FIELD		Reservoi NIOBF					thering Conn	ection CTION, INC.			
Completion Date Plug Back Total Depth Packer Set a 1/8/01 1119'				Set at										
Casing Size			Weight 10.5#		Internal Diameter		Set at ' 1152'		orations	To 1038'				
			Weight		Internál (	Internal Diameter		Set at		orations	То			
Type Cor		•	escribe)		Type Flui	d Production	n		Pump U	nit or Traveling	g Plunger? Yes	/ No		
	g Thru		nulus / Tubing	)	% C	arbon Dioxi	de	······································	% Nitro			avity - G <sub>g</sub>	-	
Vertical E		4)				Pres	sure Taps			· · · · · · · · · · · · · · · · · · ·	.5877 (Meter l	Run) (Pro	ver) Size	
T.D. 11		''				F103	suic laps					TER R	=	
Pressure	Buildu	p:	Shut in	23	20_11 at_0	09:10 (PM) Taken 06/24 20 11 at 09:10 (AM) (PM)								
Well on L	.ine:		Started	2	at		(AM) (PM)	Taken		20	at	(Al	M) (PM)	
						OBSERVE	D SURFACE	DATA			Duration of Shut-	<sub>in</sub> 24.0	0 Hours	
Static /	Orifi	Size   Meter   Differ   (inches)   Prover Pressure   inches)		Pressure	Flowing	Well Head	d Casing Wellhead Pressure		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> ) psig psia		Duration of Shat	<u> </u>	110013	
Dynamic	Siz			Differential in	- 1	4					Duration (Hours)		Liquid Produced (Barrels)	
Property	(inch			Inches H <sub>2</sub> 0	t	t					(Hours)	(Da		
Shut-In							14				J			
Flow					, , , , , , , , , , , , , , , , , , ,									
						FLOW STR	EAM ATTRI	BUTES						
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension ✓ P <sub>m</sub> x h	Factor		Flowing Temperature Factor F <sub>ft</sub>	erature Factor		Metered Flow R (Mcfd)	w GOR (Cubic Fe Barrel)	et/	Flowing Fluid Gravity G <sub>m</sub>	
					(OPEN FL	OW) (DELIV	ERABILITY)	CALCUL	ATIONS					
(P <sub>c</sub> ) <sup>2</sup> =		_:_	(P <sub>w</sub> ) <sup>2</sup> =_		P <sub>d</sub> =	• •	•	<sub>5</sub> - 14.4) +		<u> </u>	(P <sub>a</sub> )	2 = 0.207 2 =		
(P <sub>c</sub> ) <sup>2</sup> - (I	P <sub>a</sub> ) <sup>2</sup>	(F	P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	Choose formula 1 or 2  1. $P_c^2 - P_s^2$ 2. $P_c^2 - P_d^2$ livided by: $P_c^2 - P_w$	LOG of formula 1. or 2. and divide	OG of Slope = "n" n x LOG Antilog Assigned Assigned		Delive Equals R	Open Flow Deliverability County Antilog					
*											N	OV 2 1	2011	
Open Flo	w			Mcfd @ 14	.65 psia		Deliverabi	litv			Mcfd @ 14.65 99	C WI	CHITA	
•		gned	authority, on	······································		tates that h			make t		ort and that he ha	s knowled	dge of	
				id report is tru			40			lovember	, ,		11	
				•		•	- "	KU	fra	da	Mille	1/2		
			Witness (if	any)				,	,	For	Company			

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 SCHIELDS 4-32  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: Auna a. M. 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.