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

Type Test	:				(	See Instructi	ions on Rev	erse Side	<del>?</del> )			
r21	en Flov	v			T4 D-4-				A D1	No. 15		
De	liverabi	lty			Test Date 09/09/20					-20559-000	0	
Company LOBO I		- )UC	CTION, INC	<del></del> Э.			Lease HENDRI	СН			3-7	Well Number
County Location SHERMAN E2 SW SE SE				Section 7				RNG (E	W)	i	Acres Attributed	
Field GOODI	LAND	G/	AS FIELD		Reservoir NIOBR			•		hering Conn PRODUC	ection CTION, INC.	
Completion 10 - 21 -		•			Plug Baci 1167'	c Total Depti	h .		Packer 5	Set at		
Casing S 4.5	ize		Weight 11.6#		Internal C 6 1/4"	Diameter	Set at 1168		Perfo 102	rations 0'	To 1040'	
Tubing Si	ze		Weight		Internal C	Diameter	Set at	<u> </u>	Perfo	rations	То	<del></del>
Type Con SINGLE			escribe)		Type Flui	d Production	1		Pump U	nit or Traveling	Plunger? Yes	/ No
•	•	(Anr	ulus / Tubing	)	% C	arbon Dioxid	de		% Nitrog	en		avity - G <sub>g</sub>
CASING					<del></del>					·	.5875	
Vertical C		}				Press	sure Taps					Run) (Prover) Size
Pressure		o: :	Shut in _09/0	9 2	0 13 at 0	730	(AM) (PM)	Taken_0	9/10	20	13 <sub>at</sub> 0750	(AM) (PM)
Well on L	ine:				0 at		(AM) (PM)	Taken		20	at	(AM) (PM)
					·	OBSERVE	D SURFACE	DATA	•	<u> </u>	Duration of Shut-	24.34
Static /	Orifi	e :	Circle one:	Pressure	Flowing	Well Head	Casir	_	1	Tubing		
Dynamic Property	Sizi (inchi		Meter Prover Pressu	Differential e in	Temperature t	Temperature t	Wellhead F (P <sub>w</sub> ) or (P <sub>t</sub>			ad Pressure r (P <sub>I</sub> ) or (P <sub>c</sub> )	Duration (Hours)	Liquid Produced (Barrels)
- Topolity	(		psig (Pm)	Inches H <sub>2</sub> 0	<u> </u>	<u></u> .	psig	psia	psig	psia		
Shut-In							43					
Flow							<u> </u>					
						FLOW STR	EAM ATTRI	BUTES				
Plate	,		Circle one:	Press	Grav	ritv	Flowing	Day	riation	Metered Flor	w GOR	Flowing
Coeffiecient (F <sub>b</sub> ) (F <sub>a</sub> )		Pro	Meter or ver Pressure	Extension	Faci	Tomporofure		Fø	ctor	R	(Cubic Fe	Gravity
Mofd			psia	P <sub>m</sub> xh	F <sub>o</sub>		F <sub>ft</sub>		Pν	(Mcfd)	Barrel)	G <sub>m</sub>
-	ĺ											
	•				(OPEN FLO	OW) (DELIVI	ERABILITY)	CALCUL	ATIONS		(0.)	3 0007
(P <sub>c</sub> ) <sup>2</sup> =		_:_	(P <sub>w</sub> ) <sup>2</sup> =	:	P <sub>d</sub> =		-	, - 14.4) +		:		<sup>2</sup> = 0.207 <sup>2</sup> =
$(P_c)^2 \cdot (P_a)^2$ or $(P_c)^2 \cdot (P_d)^2$		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		2. P <sub>2</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup>	LOG of formula 1. or 2.		Backpressure Curv Slope = "n" or Assigned		n x LOG		Antilog	Open Flow Deliverability Equals R x Antilog
, er (	ā,	<del></del>	- 6	livided by: $P_c^2 - P_w$	and divide by:	P <sub>c</sub> <sup>2</sup> -P <sub>2</sub> <sup>2</sup>		rd Slope				(Mcfd)
Open Flo	w 95.	.67		Mcfd @ 14.	65 psia		Deliverabi	lity			Mcfd @ 14.65 ps	ia
The t	undersi	gnec	f authority, on	behalf of the	Company, s	tates that he	e is duly aut	horized t	o make ti	ne above repo	ort and that he ha	as knowledge of
the facts s	tated th	erei	n, and that sa	d report is true	and correc	t. Executed	this the 1s		Day of	ecembe	An	
						KC	C WIC	ATIH:	Juch	and l	1. M/1	ll~
			Witness (if	any)				177		For	Сотралу	<del></del>

DEC 04 2013

l decla	re under penalty of perjury under the laws of the state of Kansas that I am authorized to request
exempt stat	tus under Rule K.A.R. 82-3-304 on behalf of the operator LOBO PRODUCTION, INC.
	e foregoing pressure information and statements contained on this application form are true and
correct to th	ne best of my knowledge and belief based upon available production summaries and lease records
of equipme	nt installation and/or upon type of completion or upon use being made of the gas well herein named.
l hereb	y request a one-year exemption from open flow testing for the Hendrich 3-7
	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 furthe	r agree to supply to the best of my ability any and all supporting documents deemed by Commission
staff as nec	essary to corroborate this claim for exemption from testing.
Date: 12/0	1/2013
	Signature: Ruhand 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.