KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instruc	tions on Rev	erse Side))					
Open Flow				Test Date: API No. 15										
✓ Deliverability				06/30/2014					3-20584-0	000				
Company LOBO PRODUCTION, INC.				Lease O'BRIEN			N				Well Number 5-35			
County Location CHEYENNE S/2 NW SE				Section 35		TWP RNG (E 4 42 W		W)	Acres Attributed					
Field CHERRY CREEK NIOBRARA				Reservoir NiOBRARA				Gas Gathering Connection LOBO PRODUCTION, INC.						
Completion 9-24-04		е			Plug Bac 1404'	k Total Dept	th		Packer S	et at				
Casing Size Weight 4.5 13.5#			Internal Diameter		Set at 1411'		Perforations 1266'		To 1302'					
Tubing Size Weight				Internal Diameter S			:	Perfo	rations	То	То			
Type Con			escribe)		Type Fluid Production				Pump Ur	Plunger? Y	unger? Yes / No			
Producing Thru (Annulus / Tubing) CASING				% Carbon Dioxide				% Nitrog	en		Gas Gravity - G _g .5921			
Vertical D)			***	Pres	sure Taps					er Run) ((Prover) Size R RUN	
Pressure	Buildu	p: :	Shut in 06/	30 2	o_14_at_0	810	(AM) (PM)	Taken_07	7/01	20	14 _{at} 094	5	(AM) (PM)	
Well on Line: Started			2	0 at		. (AM) (PM) Taken				at		(AM) (PM)		
						OBSERVE	D SURFACE	DATA			Duration of St	ut-in 2	5.58 Hours	
Static /	Orifi	fice Circle on		Pressure	Flowing	Weil Head	Casing		Tubing		<u></u>	T		
Dynamic Size Property (inches)		Ð	Meter Differe			Temperature t	avuggar Decaribiliti		Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Duration (Hours)	Liq	Liquid Produced (Barrels)	
Tioperty	ropeny (inches) psig (I		psig (Pm)	Inches H ₂ 0										
Shut-In				<u> </u>		<u>-</u>	167							
Flow			L	[L	i	<u> </u>		<u> </u>					
						FLOW STR	REAM ATTRI	BUTES		_				
Plate Circle one: Press Coefficient Meter or Extension		Gravity		Temporature		eviation Metered Flow				Flowing Fluid				
(F _b) (F _c) Mefd		Pro	ver Pressure psia	✓ P _m xh	Fact F _s	tor	Factor F _{ft}		Factor R F _{pv} (Mcfd)		(Cubic Feet Barrel)		Gravity G _m	
							<u>''</u>	 - -	<u>-</u> -		<u> </u>			
				'	(OPEN FL	OW) (DELIV	ERABILITY)	CALCUL	ATIONS			$P_a)^2 = 0$.207	
(P _c) ² =		_:_	(P _w)².=		P _d =		% (P	· - 14.4) +	14.4 =	: :_		P _d)² =		
(P _c) ² - (I	P _s)2	(P	'c)2 - (P _w)2	Choose formula 1 or 2 1. $P_c^2 - P_a^2$	LOG of			sure Curve e = "n"		[]			Open Flow	
or (P _a) ² - (P _a) ²				2. P _a - P _d 2	formula 1. or 2. and divide	D 2 D 2	or		. nx	rog	Antilog	L L	Deliverability Equals R x Antilog	
V er V	a,			divided by: P _c ² - P _v ⁴		P _c ² - P _w ²		rd Slope	 -		 -		(Mcfd)	
			-				 -							
Open Flow Mcfd @ 14					.65 psia Deliverability			itv	Mctd @ 14.65 psia					
		aner	1 authority of	n behalf of the		states that h			n maka th					
				aid report is true				_		ovemberø	ort and that ne		, 20 <u>14</u> .	
	U II		, and that Se	roport io tiut		-		1			1 1	2.11	, 20	
			Witness (i	fany)	K	ANSAS CORPO	Ceived RATION COMMIS	SSION	CAR	ust For	Company	ıllı	<u></u>	
							1 7 2014	••						

CONSERVATION DIVISION WICHITA, KS

exempt status under and that the forego correct to the best of equipment instal	r penalty of perjury under the laws of the state of Kansas that I am authorized to request er Rule K.A.R. 82-3-304 on behalf of the operator LOBO PRODUCTION, INC. Doing pressure information and statements contained on this application form are true and of my knowledge and belief based upon available production summaries and lease records lation and/or upon type of completion or upon use being made of the gas well herein named. Set a one-year exemption from open flow testing for the O'BRIEN 5-35 unds that said well:
(Check o	
Date: 11/01/2014	Signature: 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.