KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				(See Instructi	ions on Reve	erse Side))					
□ Ор	en Flo	W			Test Date				ΔPI	No. 15				
✓ Del	liverab	ilty			4/15/08					-20293-00	000			
Company LOBO PRODUCTION, INC.						Lease IHRIG						Well Number 1-31		
County		<u></u>	Location SE SE	n	Section 31		TWP 7S		RNG (E/	W)	A	cres A	ttributed	
Field GOODI	LAN[) G	AS FIELD		Reservoir NIOBR					hering Conne PRODUC	TION, INC.			
Completic 11/9/92		e			Plug Baci 1100'	k Total Dept	h		Packer S	Set at				
Casing Si 4 1/2"			Weight Internal Diameter Set at Perforations				To 1040'							
Tubing Si	ze		Weight		Internal E	Diameter	Set at		Perfo	rations	То			
Type Con			escribe)		Type Fluid	d Production)		Pump Ur	nit or Traveling	Plunger? Yes	/ No		
-	Producing Thru (Annulus / Tubing) ANNULUS					% Carbon Dioxide			% Nitrogen			Gas Gravity - G .5907		
Vertical D	epth(F	1)	.,,,			Press	sure Taps				(Meter F 2" ME		over) Size RUN	
Pressure	Buildu	p:	Shut in	. 2	0 08 at 1	0:00	(AM) PM)	Taken_4/	14	20	08 _{at} 11:05		AM)(PM)	
Well on L	ine:		Started	2	0 at		(AM) (PM)	Taken		20	at	(/	AM) (PM)	
						OBSERVE	D SURFACE	DATA			Duration of Shut-i	_24.	18 Hours	
Static / Dynamic Property	Orifi Siz (inch	е	Circle one: Meter Prover Pressul psig (Pm)	Pressure Differential in Inches H _o 0	Flowing Temperature t	Well Head Temperature t	Casir Wellhead P (P _w) or (P _t)	ressure	Wellhe	Tubing ad Pressure (P _t) or (P _c) psia	Duration (Hours)		l Produced Barrels)	
Shut-In				-			13	polu	porg	, p.a.				
Flow														
					T	FLOW STR	EAM ATTRI	BUTES						
Plate Coeffiec (F _b) (F Mcfd	ient p)	Pro	Circle one: Meter or over Pressure psia	Press Extension ✓ P _m x h	Grav Fact	tor T	Flowing Femperature Factor F ₁₁	Fac	ation ctor pv	Metered Flow R (Mcfd)	GOR (Cubic Fee Barrel)	et/	Flowing Fluid Gravity G _m	
(P) ² =		:	(P _w) ² =_	:	(OPEN FL	• •	ERABILITY) % (P,	CALCUL - 14.4) +		:	(P _a) ² (P _d) ²	= 0.20 =	07	
$(P_c)^2 = $ $(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$			5°)s - (b")s	Thouse formula 1 or 2 1. $P_c^2 - P_c^2$ 2. $P_c^2 - P_d^2$ Nicked by: $P_c^2 - P_w^2$	LOG of formula 1. or 2.		Backpressure Curve Slope = "n" Assigned Standard Slope		n x LOG		Antilog	Op Deli Equals	Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Flow Mctd @ 14.65				65 psia	5 psia Delive			rability			Mcfd @ 14.65 psia			
The	unders	_	d authority, on in, and that sa Witness (il	id report is true		t. Executed	· .		o make the	lar	ort and that he ha		ledge of	
			For Commi	ssion	KA	NSAS CORP	ORATION CO	Mulcelor	<u> </u>	Che	cked by			

AUG 0 5 2008

	clare 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.									
	t the foregoing pressure information and statements contained on this application form are true and									
orrect	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.										
l he	reby request a one-year exemption from open flow testing for the HRIG 1-31									
as we	l 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									
l fu	ther agree to supply to the best of my ability any and all supporting documents deemed by Commissi									
	necessary to corroborate this claim for exemption from testing.									
tan as	necessary to correspond to the chairm of exemption from testing.									
	(21/09									
)ate:	/31/08									
	Signature: Jowner/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.

RECEIVED

KANSAS CORPORATION COMMISSION

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