Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test	i:		• • • • • • • • • • • • • • • • • • • •		(See Instruct	tions on Reve	erse Side,)				
☐ Open Flow ✓ Deliverabilty						Test Date: 10/05/2015			API No. 15 181-20449 ~ DQQ				
Company LOBO PRODUCTION, INC.							Lease NEMEC	HFK				Well Number	
County Location				Section		TWP	TWP RNG (E/W)		W)		Acres Attribute	ed	
SHERMAN NE SE NE Field					3 Reservoir		85	8S 39W Gas Gathering Connection					—
				NIOBR Plug Bac	IARA k Total Dept	th	LOBO PRODUCTION, INC. Packer Set at						
8 / 26 / Casing S	06		Weigh		1090'			Set at Perfor		rations	То		
4.5 [°]			11.6#		6 1/4"		1095'		Perforations 968		1005'		
Tubing Size Weight				Internal [Diameter	Set at	Perforations			То			
Type Completion (Describe) SINGLE GAS				Type Flui	Type Fluid Production			Pump Unit or Traveling Plunger? Yes / No NO					
Producing Thru (Annulus / Tubing)				% C	% Carbon Dioxide			% Nitrogen			Gas Gravity - G _g		
CASING Vertical Depth(H)					Pressure Taps						Run) (Prover) S	Size	
TD 110	2'		o 10/0	15	15 0	930		10	./06			TER RUN	
Pressure			Snut in	2	0 15 at 0		(AM) (PM)			20	ar	(PI	
Well on L	.ine: 			2	u at		(AM) (PM)	такеп		20	at		м) ——
1	1		Circle one:	Pressure	1		D SURFACE Casir		-	Tubing	Duration of Shut-	_{in_} 24.50⊦	Hours
Static / Dynamic Property	ynamic Size		Meter Prover Pressu psig (Pm)	Differential	Flowing Well Head Temperature Temperatur t t		Wellhead Pressure		Wellhead Pressure (P _w) or (P ₁) or (P ₅)		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In							15		,				
Flow												<u></u>	
			Circle one:			FLOW STF	Seam ATTRII	BUTES	· · ·			Flouri	
Plate Coeffiecient (F _b) (F _p) Mcfd		Pro	Meter or over Pressure psia .	Press Extension P _m x h	Gravity Factor F _g		Temperature Fa		viation Metered Flow actor R F _{pv} (Mcfd)		GOR (Cubic Fe Barrel)	et/ Flowi Grav G _m	id ⁄ity
								_		· · · · ·			
(P _c) ² =		•	(P)2 =	:	(OPEN FL P _d =		'ERABILITY) % (P,	CALCUL - 14.4) +		•		2 = 0.207 2 =	
$(P_a)^2 - (P_a)^2$ or $(P_a)^2 - (P_a)^2$		(P _c) ² - (P _w) ²		Choose formula 1 or 2 1. $P_s^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_a^2$	LOG of formula 1. or 2. and divide		Backpress Slope 	sure Curve e = "n"		LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	ity
		-		, c w									
Open Flo	w			Mcfd @ 14.65 psia			Deliverability		Mcfd @ 14.65 psia				
		•		id report is tru		ct. Executed	this the 1st	<u>t</u>		lovember	A. Monany	s knowledge o	
			For Comm	ssion		-NOV-	6 2015 -			Chec	ked by		

RECEIVED

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 theNEMECHEK 2-3 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.
Signature: Buland A. Mille: 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.

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