KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:						(See Instru	ıctions on R	everse .	Side)							
Op	en Flo liveral					Test Date):				API (No. 15 2. C	27	3 -6	٥در	a	
Company								Lease			-10				Well Nu		
		rod	luction	وا	Inc.				Neme	<u>che</u>			1-4				
County			Loca			Section		TWP			RNG (EA	W)		•	Acres A	Attributed	
Sher	maı	<u>n</u>	<u>C-</u>	NE	-NE	4		8S			39W	ering Conne	ction				
Field	J 7	- A				Reservoi	orara				Gas Gain	KN	J.1.511				
GOOC Completic							k Total Dep	th			Packer Se						
1-20							077'										
Casing Si			Weig	ht		Internal D	iameter	Set			Perfor			To			
4.5						1	1105'			006 '	1026'						
Tubing Si	ze		Weig	ht		Internal C	Diameter	Set	at		Perfor	ations		10			
						Tues Elui	d Broductio	\n_			Pump Uni	it or Traveling	Pluno	er? Yes /	No		
Type Con						Type Flui	d Production)/I			i dilip oil	it of flavouring		,			
Singl			ulus / Tubing	2)		% Carbor	Dioxide				% Nitroge	n	-	Gas Gra	vity - (3,	
	,	(*		,										0.6		****	
/ertical D	epth(i	H)					Pres	sure Taps					•		lun) (Å	rover) Size	
Pressure	Buildu	ıp:	Shut in	7/6	19	99 ai	8:00	_ (ĂM) (PM) Taker		7/7	19	99 a	8:00	>	(AM) (PM)	
Well on Li	ine:		Started	· ·	19	at		_ (AM) (PM) Taker	·		19	a	ıt		(AM) (PM)	
•							OBSERV	ED SURFA	CE DAT	A			Durat	ion of Shut-	in	Hour	
Static /	Orifice Circle one: Pressure Meter or Differential		Flowing Well Head			Casing Wellhead Pressure		Tubing Wellhead Pressure		Duration		Liquid Produced					
Dynamic	Si		Prover Pressure			Temperature t	Temperatur t	Δ I	(P _w) or (P ₁) or (P _c)			(P ₁) or (P _c)	((Hours)		(Barrels)	
Property	incl	nes	psig		Inches H ₂ 0		•	psig	psi	а	psig	psia					
Shut-In				.	i			20							<u> </u>		
							<u> </u>								į		
Flow				1			FLOW ST	REAM ATT	RIBUTE	 :s					L		
Plate			Circle one:	T	Press			Flowing		David	otion	Metered Flov		GOR		Flowing	
Coeffieci			Meter or .	Extension		Gravity Factor		Temperature		Deviation Factor				(Cubic Fee		Fluid Gravity	
(F _b) (F _p) Mcfd		<i>Prover Pressure</i> psia		√ P _m x H _w		F _e		Factor F ₁₁		F	,	(Mcfd)		Barrel)		G.	
		-	<u> </u>	+-				<u>:-</u>	_				\neg				
						OPEN EL	OW) (DELI	VERABILIT	Y) CAL	CULA	ATIONS	<u></u>		(0.)	= 0.2	007	
) \2 -			/D \2.	_		P _a =					14.4 =	:		(P _a) ⁽			
P _c)² =		<u> </u>	(P _w) ² :		se formula 1 or 2:	<u>- , , -</u>			ressure C							pen Flow	
(P _c)² - (F)²	(F	°(P_)2	1	. P _c ² · P _a ²	LOG of		SI	ope = "n'	•	n×L	og		Antilog		liverability	
or (P _c)2 - (F	2 /S			2	. P _e 2 - P _a 2	1. or 2.	P.2. P.2		or \ssigned				•	-titulog	Equal	s R x Antilog Mcfd	
(, °) (,	a'			divid	ed by: Pc P 2	by:		Star	ndard Slo	pe		L -					
												1					
																	
Open Flow Mcfd @ 14.65 psia							Deliverability			Mcfd @ 14.65 psia							
							A A+-· +	In all the second			ka tha aba	We report and	l tha Ci	1 11 2000 a	CHEL	((()) [() () () () () () () () () () () () ()	
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<u></u>		<u> </u>	Witness	(il any	1)							For	Company			n Divisior Kansas	
			For Corr	nmissi	on							Che	cked by				

I declare under penalty or 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 information and statements contained on this application form are true and correct to the best of my knowledge and belief based upon gas production records and records of equipment installa-
exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Lobo Production, Inc. and that the foregoing information and statements contained on this application form are true and correct to the best of my knowledge and belief based upon gas production records and records of equipment installa-
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tion and/or of type completion or upon use of the gas well herein named.
I hereby request a permanent exemption from open flow testing for the Nemechek 1-4
gas well on the grounds that said well:
gas well off the grounds that said toom
(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 incapable of producing at a daily rate in excess of 150 mcf/D
12/22/00
Date:12/23/99
Signature: Mely Korden
Title:Owner/Operator

Instructions:

All active gas wells must have at least an original G-2 form on file with the conservation division. If a gas well meets 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 obtain a testing exemption.

At some point during the succeeding calendar year, wellhead shut-in pressure shall be 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.

The G-2 form conveying the newest shut-in pressure reading shall be filed with the Wichita office no later than thirty (30) days after the taking of the pressure reading. The form must be signed and dated on the front side as though it was a verified report of test results.