Kansas Corporation Commission ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:		DF	C 2,6 2		(See Instruc	ctions on Rev	erse Side,)					
Open I	Flow	1	~ 5.0 E	001				ADIA	.l. 45				
Deliver	abilty	NC	C WICHI	Test Date	9:			^\$ {	"'3 20`	233-0	-CX	00	
Company				171		Lease						lumber	
	Producti	on.	Inc.				emech	ek	•	1-4			
County		ocation		Section		TWP		RNG (E/	W)	•	Acres	Attributed	
Sherma		C-NE	E-NE	4		88		39W					
ield				Reservoi	Г			Gas Gath	ering Connec	ction			
Goodla	and			Nio	brara				KN			,	
ompletion D	ate		<u> </u>		k Total Dept	h .		Packer Se	et at				
1-20-8	33			10	077 '					·		 	
Casing Size Weight			Internal Diameter		Set at		Perforations		To	. •			
4.5					1105		1006'		<u> 1026'</u>				
ubing Size Weight		Internal Diameter		Set at		Perforations		То					
								Dura Hai	t or Traveline	Diverge? Vec	/ No		
•	tion (Describe)			Type Flui	d Production	n		Pump Uni	it or Traveling	Plunger? Yes	/ 110		
ingle		L ! \	<u></u> :	e/ Corbo	Diovido			% Nitroge	<u> </u>	. Gas C	Gravity -	G	
Producing Thru (Annulus / Tubing)			% Carbon Dioxide				70 THII OGC	,, , ,		0.6			
					Droop	uro Tone					-	rover) Size	
ertical Depth	n(H)				Fress	ure Taps				(1110101	- ••	Meter R	
ressure Buil	dup: Shut in _	12/1	4/01_19	at	3:00	. ((AM) (PM) .	Taken 1	<u>2/15/(</u>)119	at _8:0	10	(AM) (PM)	
										at			
ell on Line:	Started _		19	at		. (ANI) (FINI)	14K611						
					OBSERVI	ED CLIDEACE	DATA			Duration of Shu	ıt.in	Hours	
			r	····	ORSEHA	ED SURFACE			hina	Duration of Sit	<u> </u>	riours	
Static / C	/ Orifice Circle one: Pressure Meter or Differential		Pressure Differential	Flowing Well Head Temperature		Casing Wellhead Pressure (P _w) or (P _t) or (P _c)		Tubing Wellhead Pressure (P _w) or (P _l) or (P _c)		Duration	Liq	Liquid Produced	
,	Size Prover P	Prover Pressure in (h)								1 *		(Barrels)	
roperty in	ches ps	g	Inches H ₂ 0	t	t	psig	psia	psig	psia				
hut-In					· · ·					ı			
						18			-				
Flow					<u> </u>				<u> </u>				
					FLOW ST	REAM ATTRI	BUTES						
Dista	Circle one:					Flowing					•	Flowing	
riale		r or Extension		Gravity Factor		Tomperature		viation Metered Flow actor R		GOR (Cubic Feet/		Fluid	
$(F_b)(F_p)$	1	Prover Pressure		F.		Factor F		F _{pv} (McId)		Barrel)		Gravity G_	
Mcfd	psia					F _{ii}	ļ						
		i											
			*****	OPEN EL	OW) (DELIN	/ERABILITY)	CALCUL	ATIONS		45		007	
				•	• •						$a^{2} = 0.$ $a^{2} = 0.$	207	
)2 =	: (P	,)² =	 :_	P _a =		<u>-</u>	- 14.4) +		 :	,,,			
(P _c) ² - (P _a) ²	(P ₂)*- (P ₃)*		ose formula 1 or 2: 1. P ₂ · P ₂	LOG or			sure Curve = = "n"	l l	[•		Open Flow	
or	(2 (2)	- 1	2. P. ² · P. ²	tormula 1. or 2.			or	n x L	OG	Antilog	1	eliverability als R x Antilog	
(P _c) ² - (P _d) ²		divided by: Pc2 - Pu2		and divide D2_D2		Assigned Standard Slope					Mold		
		divid	led by: Pc - Pw	by:		Starida	- Споре				+		
				-								4 .	
			·-····································										
						<u> </u>						··· - · · · · · · · · · · · · · · · · ·	
Open Flow McId @ 14.65 p				s psia	psia Deliverabilit			Mcfd @ 14.65 psia					
* ***************			half of the O-	mnon:	too that ha!	e dulu authori	zed to ma	ka tha sha	ve rennet and	that he has kno	wiedne	of the facts	
i ne unde	rsigned authorit	y, on De	nair of the Co	прапу, вта	ios High Hol		LOU IV IIId	7					
ted therein.	and that said re	port is t	rue and corre	çt. Execute	ed this the _	17	day of	<u>, 482</u>	umpe	1	 1	16 <u>01</u> .	
·			•				V			0.			
			••		· 	_		Lu	sa	acen			
	Wit	ness (if an	y)						101	Company			
		Ca1- 1	ion			_			Cher	ked by		N	
	For	Commissi	ion						Citet	,			

I declare under penalty or perjury under the laws of the state	e of Kansas that Lam authorized to request
exempt status under Rule K.A.R. 82-3-304 on behalf of the operato	
and that the foregoing information and statements contained on	
he best of my knowledge and belief based upon gas production	
ion and/or of type completion or upon use of the gas well herein	
I hereby request a permanent exemption from open flow testing	for the <u>Nemecnek 1-4</u>
as 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	
is on vacuum at the present time; KCC appro-	val Docket No
[X] is incapable of producing at a daily rate in exc	cess of 150 mcf/D
·	
Date: 12/17/01	
Date. 12717701	
•	
and the second of the second o	
Simplying	la la la
Signature:	C CAN CONT
Title:Own	er/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.