## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	i:				(	See Instruc	tions on Re	verse Side	3)			4'		
X Op	en Flo	W			Test Date				ADI	Alo 1E				
De	liverat	ilty			rest Date				AFI	No. 15	1-27,2	سره	- MY	
Company	,	-			//		Lease		<del></del>			Well Nu		
Da	KO	+A	PROD	MG TION	6. L	ع فد	Kut	NINK						
County	111		Locati	on FSL 395. Square	Section		TWP	- 2 -	RNG (E/	W)		Acres	Attributed	
Field	110	N	2640	FSL 349	Beservoir	<u>500</u>	.36	- 155	Ges Get	bering Conne	ction	<del></del>		
Hum		[.]-	<u>,                                    </u>	Samo	-1 -1 CA	1 + +- /	mail		Spire	the state of	5 tze.			
Completic	on Da	/	· · ·	Jan.	Plug Bac	k Total Dep	th		Packer S	et at	<i>y</i> - ~ //3			
		5												
Casing S	ize		Weigh	t	Internal C	Diameter	Set	at	Perfo	rations	To 794-	000	,	
Tubing Si			6 : .7 Weigh		Internat D	Nomotor	8/8	6	77/-	778	1942	174		
rubing G	120		vv etgi	ıı	iilleiliai L	Jamelei	361	ដ	Petio	IAUOTIS	10			
Type Con	npletio	n (Di	escribe)		Type Flui	d Productio	n		Pump Ur	nit or Traveling	Plunger? Yes	/ No		
Producing	g Thru	(Anı	nulus / Tubin	g)	. % C	arbon Dlox	ide		% Nitrog	en	Gas G	ravity -	G <sub>0</sub>	
			15			<del> </del>	<u>-</u>						<del></del>	
Vertical D		•				Pres	sure Taps				(Meter	Run) (F	rover) Size	
	7/8											·		
Pressure	Buildu	ıp:	Shut in	1-15 2	0/2 at /	00.00	(AM) (PM)	Taken	1-1	<b>6</b> 20/	2 at 10.	15	AMX(PM)	
Well on L	.ine:		Started	2	0 at		(AM) (PM)	Taken		20	at		— (AM) (PM)	
						OBSERVE	D SURFAC	E DATA		ĺ	Duration of Shu	t-in	Hours	
Static /	Orit	ritice Circle one		Pressure Differential	Flowing	Well Head	Casing Wellhead Pressure		Tubing Wellhard Programs		Duration	Lieu	Liquid Produced	
		Size Prover Pres		//e in	Temperature t	Temperature t	$(P_w) \text{ or } (P_t) \text{ or } (P_o)$		Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>p</sub> )		(Hours)		(Barrols)	
· iopolity	,	,	psig (Pm)	Inches H <sub>2</sub> 0		<u> </u>	psig	psia	psig	psia				
Shut-In							6	20.5	1			}		
Flow							[							
				L	<del></del>	FLOW STE	REAM ATTI	RIBUTES	<u>. I </u>					
Plate			Circle one:	Press			Flowing	70					Flowing	
Coefficcient		Mater or Prover Pressure		Extension	Grav Fac		emperature Fa		viation Metered Flow actor Pl		GOR (Cubic F		Fluid	
(F <sub>b</sub> ) (F <sub>b</sub> ) Mofd		P70	psia	√ P <sub>m</sub> xh	F,	.	Factor F,		Fpv	(McId)	Barre	1)	Gravity G	
					<del></del>	<del></del>	·····	<u> </u>			1		<del> </del>	
L		l	<del> </del>	<u> </u>		L		<u> </u>						
					•	OW) (DELIV	ERABILITY	r) CALCUL	ATIONS		(P,	) <sup>2</sup> = 0.2	207	
(P <sub>c</sub> ) <sup>2</sup> =		<u> </u>	(P_)² =		P,=		% (	P <sub>c</sub> - 14.4) +	14.4 =	·	(P <sub>a</sub>	) <sup>2</sup> =		
(P <sub>e</sub> )*- (I	P)ŧ	(F	)*- (P_)*	Chause formula 1 or 2 1. Pg - Pg 2	LOG at			essure Curvo	,	Γ <b>기</b> [			pen Flow	
or (P <sub>a</sub> )²- (P <sub>a</sub> )²					2, p 2, p 2 1, or 2.		]		-   n x	LOG	Antilog	Deliverability Equats R x Antilog		
(P <sub>e</sub> )²-(I	P <sub>0</sub> } <sup>2</sup>			dividual by: $P_a^2 - P_a^2$	and divide by:	P. 2 - P. 7		ssigned dard Slope	İ	LJ			(Mcfd)	
			1	• •	<del>                                     </del>							1		
<u> </u>		$\vdash$	-		<del></del>		<del>- </del>					+		
L		<u> </u>	<u></u>				<u></u>							
Open Flo	w			Mcfd @ 14.	65 psia		Delivera	bility		<u> </u>	Acfd @ 14.65 ps	sia		
											t and that he h	as knov	rledge of	
the facts s	tated (	there	n, and that s	ald report is true	and correc	t. Executed	this the 🔟	18 11	day of	JANUA	<i>R</i> . ~	<del></del> ,	20 <u>12</u> .	
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			Witness (	f any)					Nic	L Corn	P.C.C			
			441H18233 (							,		RE	CEIVED	
			For Comm	nisalon						Check	od by	rr.		

FEB 0 1 2012

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
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.  Date:
Signature: <u>Nick Cornell</u> Title: <u>Consultant</u>

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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KCC WICHITA