KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

f(A)

Type Test:					(See Instruc	tions on R	everse Sic	ie)					
Оре	n Flow			Test Da	to:			'A DI	No 15				
Deli	verability			Test Date: API No. 15						15-095-21482-00-00			
ompany	·		· · · · · · · · · · · · · · · · · · ·	Lease						Well Number			
Rober	t E.	Campbe]	1.0il_&	Gas On	eration	าร	'Zerge	r ·	,		#3		
County Location			Section		TWP		. RNG (E/W)		. Acres Attributed				
KingmanC_W/2_NW_NW		8		29\$_		6W		160					
Field			Reservo					nering Conr					
K-3 Completion Date				<u>Missis</u>	<u>sippi</u> ck Total Dep	.45	West Wichita Packer Set at			<u>as Gatheri</u>	ng,	LLC	
				4.129	•)III		Packer S	ei ai				
09/08/1984 Casing Size Weight				Diameter	Set	Set at Perforations		ations	To				
4-1/2" 10.5#							-		,,,				
ubing Size Weight			Internal	Diameter	Set.	4 129 ' Sel. al		ations (1068' т₀ 4	075			
2-3/8" 4.7#					4,109'				1079' 4	1083			
ype Completion (Describe)			Type Fluid Production				Pump Unit or Traveling Plunger? Yes / No						
Single (Gas+Oil)			Gas, Water, Oil				Pump Unit						
roducing Thru (Annulus / Tubing)			% Carbon Dioxide				% Nitrogen Gas Gravity - G			G			
<u>nnul</u>													
tical De	pth(H)				Pres	sure Taps				(Meter	Run) (P	rover) Size	
					·								
ssure B	uildup:	Shut in	06/15	20 12 at _	<u>10:00 A</u>	MAM) (PM)	Taken	06/15	20	12 at 10:00	MA C	(AM) (PM)	
ll on Lin										12 at 10:00			
11 011 1114	e.	Started	00/ /	در <u>م</u> کر ۱۰۰	1 U -, UU#	(HWM) (FM)	i iaken	UU/.IU	20	1C at 10.01	<u>7 - 711</u> 1	(AM) (PM)	
•	£ ,		•.		OBSERVE	D SURFAC	E DATA			Duration of Shut		24 Hours	
	Oritine Circle one: Pressure		1		' ' 	Casing		ping	John Change	<u> </u>	TIOUIS		
amic	Oritice Meter Differenti		Differential	Flowing Well Head Temperature Temperature		(P _w) or (P _s) or (P _c)		Wellhead Pressure (P,) or (P,) or (P,)		Duration		Liquid Produced (Barrels)	
erry (inches) Prover Pressure			1	.1	(Hours)					(
			,			psig	D\$18	psig	1		+		
מו-וט						110#	280#	110#	300#	24	1		
iow							1					1	
•				··	FLOW STR	EAM-ATTR	RIBUTES						
Plate	ŀ	Circle one:	Press			Flowing						Flouring	
paffiacien	**	Meter 0:	Extension	Grev Fec	, , ,	Temperature De		viation Metered Floractor R		W GOR (Cubic Fr		Flowing Fluid	
F _a) (F _a) Moto	Pro	ver Pressure psia	✓ P _m xh	' F	•	Factor F ₁₁	-	=	(McId)	Barrel		Gravity	
IVICIO			· -		• +-			 _			G.		
		· · · · · · · · · · · · · · · · · · ·				J						[
				(OPEN FL	OW) (DELIV	ERABILITY) CALCUL	ATIONS					
=		(P_)2		Par			P _a - 14.4) +) ² = 0.2) ² =	07	
		. نرس ۱۰	Choose formula 1 or 3			T				(17 d)	<u></u>		
(P _x)*- (P _y)* (P _y)*- (P _y)*)*- (P_)*	1, P, z. P, z LOG et		Backpressu Slope		essure Curve pe = "ri"	i i			Open Flow		
or •_)•- (P_)	,	2, P. P. P.		formula 1. or 2 and divide p1_p1		Assigned		n x LOG		Antilog	4	Deliverability Equals R x Antilog	
.,			divided by: P.* P.	by: P * P * by:		Standard Slop					(Mcfd)		
					-					·	 		
						1					 .		
				-		1							
ກ Flow		•	Mcfd © 14.	65 psia		Deliverab	allity			Mata @ 14.65 ps	ia		
						· · · · · · · · · · · · · · · · · · ·				<u>-</u>			
The und	dersigned	authority, c	n behalf of the	Company, s	tales that he	e is duly au	nthorized t	o make the	above repo	rt and that he ha	is know	ledge of	
icts state	ed therein	, and that s	aid report is true	and correct	l. Executed	this the	27 th:	day of	June	1'	2	20 12	
								7	MI				
						-		R	Hill lill	nystell	K	ECEIVE	
		Witness ((E arry)					(For C	company	11 -	MAA	
		For Comm	nission			-			Chec	oked by		N 2 8 20	
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											KUC	WICH	
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I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request Robert E. Campbell, 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. X 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: 06/27/2012
Signature: Signature: 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.