Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test: Open Flow				(See Instructions on Reverse Side)										
Deliverability				Test Date:				API	No. 15	25 2119	y ~ (°) (1000)		
Compan	у Ка	ise	r Francis	Oil Comp	anv		Lease Theis	A	-			Well N	umber	
County Location NUS W			Section 10		TWP 35S		RNG (E/W)		. Acres Attributed					
Field			MASI	~	Reservoi		338			hering Connec	tion			
Complet	ion Da		.			STEF k Total Depti	h		D(Packer S	ρ				
12	1.19					6248				None				
Casing Size			Weight		Internal Diameter 4.950		Set at		Perforations		То			
Tubing Size			Weight		internal Diameter		6250 Set at		5878 Perforations		5888 To			
2.3 Type Cor		(D	4.7			995 Id Production	58	24	D 11-	· · · · · · · · · · · · · · · · · · ·				
Si	nal	e E	escupe)		type Flui	ia Production	'		Pump Un	nt or Traveling	Plunger? Yes	(No)		
Producin	g Thn	(Anr	nulus / Tubing)		% Carbo	n Dioxide			% Nitrog	en :	Gas Gr	avity - (3,	
Vertical [ing	H)		 		Pressi	ure Taps	·	,		(Meter I	Run) (P	rover) Size	
	88		 	, ,		<i>F</i>	lange			-		3	·	
Pressure	Build	up:	Shut in	<i> 25 11</i> _19	Fav	•	(AM).(PM) 1	aken	7/26	/// 19:	41		(AM) (PM)	
Well on L			•	,					, .		a)			
						OBSERVE	D SURFACE	DATA	··		Duration of Shut-	in	Hours	
Static /	Ori	Mater or		Pressure Differential	Flowing Well Hea		Wailbaad Dasasies		Tubing-		Duration .		Liquid Produced	
Dynamic: Property	Si		Prover Pressur		Temperature t	Temperature t	(P _a) or (P _i)	or (P _e)	(P,) or	(P _e) or (P _e)	(Hours)		Валеіз)	
Shus-In						<u> </u>	Daig.	peld	120	psla	24			
Flow .		····						· -					·	
				<u></u>		FLOW STR	BAM ATTRIE	UTES	<u>.</u>					
Coeffied	Ptate Coefficient (F _a) (F _a) Mofd		Circle ene: Meter or iver Pressure psia	Press Extension	Grav Fac	tor T	Flowing Temperature - Factor F.,		ation ctor	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	•v	Flowing Fluid Gravity G	
			j										<u> </u>	
					(OPEN FL	OW) (DELIV	ERABILITY)	CALCUL	ATIONS		(P.)	2 = 0.2	207	
(P _e) ² =		:_	(P_)2 =_	<u> : </u>	P, =	,	۸ (P _e	- 14.4) +	14.4 =	<u>:</u>	(P ₄)			
(P _a)*- (P _a)* or (P _a)*- (P _a)*		(P ₂)*-(P ₂)*		thease formula it or 2: 1. P. T. P. T. P. T. 2. P. T.	LOG of formula 1, or 2.		8ackpres Siop		n×L	.oa	Antilog	De	Open Flow Deliverability Equals R x Antilog	
(-,)(a P			neded by: P2 - P1	and divide	P.* - P.*	Assi Standar			<u> </u>			Mcfd	
					!		!			<u> </u>	<u> </u>	<u> </u>		
	<u> </u>	·			!	•				<u> </u>				
Open Flow Mcfd 9 14.6				5 psia	·.·	Deliverabilit	1	Mcfd ◆ 14.65 psia						
		•	·	pehalf of the Co	· -		duly authoriz	ed to ma	Α	tober	that he has know		of the facts +9 <u>2011</u> .	
			Witness (#	Eny)	- KEC	EIVED					Impany			
			For Commi	ESION	JAN	17 201 2	*****			Check	ed by			

KCC WICHITA

i declare under penalty or perjury under the laws of the state of Kansas exempt status under Rule K.A.R. 82-3-304 on behalf of the operator <u>Kaise</u>			
and that the foregoing information and statements contained on this application best of my knowledge and belief based upon gas production records and the sandyor of type completion or upon use of the gas well herein named.	ion form are true and con	rect to	
•	Theis A 3-10	· ·	
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 a source of flatural gas for injection into an or reservoir		, , , , , , , , , , , , , , , , , , ,	
is incapable of producing at a daily rate in excess of 150 to	a transfer in		,
	and M. Graph Millionness	ng N	1 -
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Date: 10/24/11		a. ; ab }- <u>i</u>	je at(st)
Said	*	1.84	Ŕ.
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	No. of the special property.	, gr '	•
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D.L. + w	1000	a.=,	
Signature:	WYOL	<u></u>	
Title: Production Recor	rds Manager		

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.