Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Tes					(See Instruc	tions on Rev	rerse Side	<i>)</i>		•	,	
$\cdot = \cdot$	en: Flow			Test Date	B0		•	ΔPŀI	No. 15		_	
∐ De	liverability				- -			AFT	119	-20077	-00-00	
Company		_				Lease			**		Well Number	
	Kaise	r Francis	s Oil Com				Ranch			·	1-1	
County	Meade	Location	on	Section 1		TWP 35S		RNG (E/	W)	•	Acres Attributed	
Field	Adame	Ranch	·	Reservoi	Chester			Gas Gath	ering Connect	tion		
Completic		Rancii	· · · · · ·		L <i>11651EF</i> k Total Depth			Packer So	<u> </u>		··	
Combien	10/1	ylzi		-	6220	,			ne. AC			
Casing S		Weigh	t	Internal C		Set at	<u> </u>	Perfor		То		
4.5 <i>9.5</i>		4.0	4.090		6459		616		166			
Tubing Si	ze	Weigh		Internal C	Diameter	Set at		Perfor	ations	То		
	pletion (D	escribe)	· <u>·</u>	Type Flui	d Production		· · · · · · · · · · · · · · · · · · ·	Pump Uni	t or Traveling f	Plunger? (Yes)	' No	
Producing	ingle Thru (An	nulus / Tubing)	· · · · · · · · · · · · · · · · · · ·	% Carbon	n Dioxide	,,		% Nitroge	<u> </u>	Gas Go	avity - G	
- 4-4.15	Casin					•					, - - ₀	
Vertical D		Z			Pressu	re Taps				(Meter f	Run) (Prover) Size	
bl	64				Fla	ange						
		Shut in3/	12/10 15)at		(AM) (PM):	Taken	3/13/	10 19	at	(AM) (PM)	
	•		,	-								
Well on Li	ne:	Started		at		(AM) (PM):	Taken		19 .	at	(AM) (PM)	
	· .	T			OBSERVE	D SURFACE	DATA	,		Duration of Shut-	in Hours	
Static/	Orifice	Circle one: Meter or	n (u)	Flowing	Well Head	Wallhood Practure		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration	Liquid Produced	
Property	Size inches	Prover Pressur		Temperature t	Temperature t					(Hours)	(Barrels)	
		psig	Inches H ₂ 0			psig	psia	psig	psia	·		
Shut-In						120				24		
Flow											,	
<u>-</u>	· · · · · · · · · · · · · · · · · · ·	.F	<u> </u>		FLOW STR	EAM ATTRII	BUTES		.r		<u> </u>	
Plate		Circle one:	Press	Grav		Flowing	Devi		Metered Flow	GOR	Flowing	
Coeffici		Meter or over Pressure	Extension	Fac		emperature Factor	Fac	tor	or R		et/ Fluid Gravity	
(F _a) (F _a Mcfd	, "	psia	√P _m xH _w	F	r*,	Fit		PV	(Mcfd)	Barrel)	G _a	
	!	<u></u>		(OPEN FL	OW) (DELIVI	ERABILITY)	CALCUL	ATIONS		/B.15	= 0.207	
°,)² =	<u> </u>	(P _w) ² =_	· ·	P _d =	%	•	- 14.4) +		<u> </u>	(P _a):		
(P _e)² • (F))2 /6	P_)2- (P_)2	Thoose formula 1 or 2:	LOG of	Γ٦		sure Curve		Γ٦		Open Flow	
or	·	, , , ,	2. P2. P2	formula 1. or 2.		Slope = "n"		n x LOG		Antilog	Deliverability Equals R x Antilog	
(P _c)*- (P) ²		nided by: P2 - P2	and divide by:	P.2. P.2		igned rd Slope				Mefd	
									-			
			<u> </u>									
pen Flow	pen Flow Mcfd © 14.65 psla			Deliverability: M			Icfd @ 14.65 psia					
The u	ndersigned	authority, on I	behalf of the Co	ompany, sta	tes that he is	duly authori	zed to mai	ke the abo	ve report and t	hat he has know	ledge of the facts	
	•	·	s true and corre			18	day of	A1	ember		102010	
aleu mere), and th	ar sale report t	s ilus and corre	er. Exacule	ie niis me	1 ,	uay of	Just	- Ma	Ã.	RECEIVE	
,		Witness (if	апу)					rvch	Forgo	mpany	NOV 2 2 20	
		For Commi	ssion			. —			Checke	nd by		
		- J. - G.							4.4466		KCC WICH	

exempt status unde	r penalty or perjury or Rule K.A.R. 82-3-3	104 on behalf of the c	perator <u>Kais</u>	er Francis (Oil Company	
he best of my know	ing information and wledge and belief b	ased upon gas prod	duction records a			
	completion or upon			Ad'ama Da	nah 1_1	
	st a permanent exem		testing for the	Adams Ra		
gas well on the gro	ounds that said well:			·	.5	
(Check o	one)	•••				
·	is a coalbed methar	ne producer			3	
	is cycled on plunge	r lift due to water				
	is a source of natur	al gas for injection i	nto an oil reserv	oir undergoing	ER	
	is on vacuum at the	present time; KCC	approval Docke	t No	the second day, and the	
x	is incapable of prod	lucing at a daily rate	in excess of 15	0 mcf/D	3	. :
			en de la seconda			, k .
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	1				į	4.
Date:	/10		•	* .		+
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		Signature:	Robert 7	Maix	,	
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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.