Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Tes	st:						(See Insti	ructions on F	Teverse Sid	(e)					
	pen Flo	w													
	eliverab	ilty				Test Dat	ie:			API	No. 15	25 - 1012	18 00	an a	
Сопрал	ž Ž			41 C				Lease		 ,,		-3 1019		Number	
County	TSET	FL		il Comp	any	•			. Shup				1_	<u></u>	
Clark SW NE						TWP 1		RNG (E 21W		•	. Acres	Attributed			
Field						Reservo	··.				hering Conne	ction		· · · · · · · · · · · · · · · · · · ·	
Harper Completion Date				Morrow Plug Back Total Dept				DLP h Packer Set at							
•	7/58	•				r log Dad	·	5580		Fackers	None				
Casing Size Weight			Internal Diameter				Set at		rations	To					
	5.5 14.0			5.012			5579				5404 54.		6		
_	ing Size Weigh 2.375 4. 7			internal Diam						rations	To				
ype Con		(Des					id Production	on <u>53</u>	92	Pumo Ur	nit or Travelino	Plunger? Ye	s /No		
رزک	nale					•						, , , , , , , , , , , , , , , , , , , ,	. (6)		
٠, ٠	•	Annu	lus / Tubing))		% Carbo	n Dioxide		· -	% Nitrog	en	Gas	Gravity -	G,	
	oing					··· ·• ···			·						
ertical D 542		'						sure Taps Di DE				(Mete	er Aun) (F 4	Prover) Size	
		. 		3/16/10		·	<i></i>	THE			La				
'ressure	Buildup	: \$	hut in	<u> </u>	_:19 _	ai		_ (AM) (PM)	Taken	2/16	// <u>-2</u> 19	at		(AM) (PM)	
Vell on Li	ine:	St	arted		_19 _	at	· · · · · · · · · · · · · · · · · · ·	_ (AM) (PM)	Taken		19	at		(AM) (PM)	
							OBSERV	ED SURFA	E DATA	1		Duration of Sh	ut-in	Hours	
Static /	Orific		Circle one: Meter or	Pressur	· 1	Flowing	Well Head		sing	Į.	ubing				
Dynamic Size Property inches		Prover Pressur			Differential Ter		Temperatur	Wallbaad Deserves		Wellhead Pressure (P _w) or (P _r) or (P _s)		Duration (Hours)		Liquid Produced (Barrels)	
		_	peig	Inches H	,0	t	·	psig	psie	pelg	pela		_	,	
Shut-In										75		24			
Flow					į	,						<u> </u>			
				-			FLOW ST	REAM ATTR	RIBUTES	:	<u> </u>	-			
Plate		۵	irale one:	Press	,	Grav		Flowing			Marine de Pro			Flowing	
Coefficient (F _p) (F _p) Mold			leter or er Pressure		xtension Fact		• 1	Temperature Fr		nation leter	Metered Flow			V Fluid	
		psia		√ P _m x F	•	F,		F,	F	••	(Mcfd)	Barr	ei)	Gravity G _n	
		-					<u>.</u>	· · · · · · · · · · · · · · · · · · ·						1	
						DEN EL	340 (DEL II	VERABILITY		4710110				<u> </u>	
(₆)2 =			(P_)² =		(0				•				$c_{ij}^{2} = 0.3$	207	
	i	<u> </u>	(, , ,	Choose formula 1	or 2:	P _d = ,			P _e - 14.4) +		:	(1*) ₂ =	 1	
(P,)2-(P		(P_)	r- (P_):	1. P • P	1	LOG of formula		1	issure Curve pe = "n"	nxt	og		4 -	pen Flow Hiverability	
or (P _e)2+ (P _a)2		I		2. P. P.	* 207.00406		P.z. P.z		Assigned			Antilog		Equals R x Antilog	
	<u> </u>			annaed by: Pa-	P.	by:	<u> </u>	Stand	lard Slope			<u> </u>	 	Mcfd	
				,,											
pen Flow				Mefd ● 1	4.65 ps	sia		Deliverabi	lity		N	Acfd © 14.65 p	sia		
The un	dersion	- ha	uthority on	behalf of the	Com-	any state	es that he :	- طفيده مدياور ه	rised to	be the -t-		that he has kno		at the fact	
								28		_		wat ne nas KM	_		
ted there	ıın, and	that :	taid report i	is true and co	orrect.	Executed	d this the _	-L Y	day of	751	bruary	<u> </u>	 ,	19 <u>2013</u>	
·	,		Witness (ii	any)						solve	A Y	/aja	R	ECEIVE	
												7'	M/	R 04 20	
			For Comm	-a2-U11				•			Checi	ked by		WICHIT	

vomot etatus under Bule K.A.B. 82-3-304.0	n behalf of the operator <u>Kaiser Franc</u>	authorized to request
	ements contained on this application form	
	upon gas production records and records	
on and/or of type completion or upon use		
I hereby request a permanent exemption		nupe 1
as well on the grounds that said well:		
(Check one)		
is a coalbed methane p	roducer	
is cycled on plunger lift		. *
	as for injection into an oil reservoir undergo	ing ER
	sent time; KCC approval Docket No	
x is incapable of producin	g at a daily rate in excess of 150 mct/D	المحكمة في المحكون المرابع المحكون المرابع المحكون المرابع المحكون المرابع المحكون المرابع المحكون المرابع الم المحكون المحكون المحكو
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pate: 2/28/13		
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		(1.5) plac to progress in the deliments of the
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	Debat Main	<i>)</i>
	Signature: 7 5 1000 / //	
	Title: Production Records Mar	nager

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.