Sw 1/13/14

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## Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test:					(	See Inst	ructio	ons on Rev	rerse Side,	)					
, , , , , , , , , , , , , , , , , , ,	en Flov				Test Date	):				API	No. 15				
Del	iverabi	lty 	,		01-07-2	014				15-0	071-20,168-	0000	)		
Company Oil Kings								Lease Brunswi	g				۷ A1	Vell Nu	mber
County Greeley			Locati NW SE		Section 35	#** **********************************		TWP 16S		RNG (E/ 40W	W)			Acres A 340	ttributed
Field N. Byerly	/	,,,,,,,,,,,,		***************************************	Reservoii L. Winfi				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		hering Conne idstream	ection	1	***************************************	
Completic 7-19-79	on Date	e		`	Plug Bac 2990'	k Total D	Depth	)		Packer S	Set at	*******	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	***********	***************************************
Casing Si 4 1/2"	ize		Weigh 10.5	nt	Internal ( 4,052	Diameter	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Set a			rations		To 2964	***************************************	
Tubing Si 2 3/8"	ze		Weigh	nt .	internal (	Diameter		Set a 296	 1t		rations		T <sub>O</sub>	***************************************	***************************************
Type Com Single-C		1 (De		***************************************	Type Flui Water	d Produ	ction	***************************************			nit or Traveling Unit-Rod	Plun	iger? Yes	/ No	***************************************
		(Anı	nulus / Tubin	9)		Carbon D	ioxid	e	***************************************	% Nitrog			Gas Gra	avity - (	3 <sub>2</sub>
Annulus	3														
Vertical D	epth(H	1)					ressi lang	ure Taps I <b>e</b>					(Meter F 3"	Run) (P	rover) Size
Pressure	Buildu	p:	Shut in 1-7	7	20 14 at 7			********************	Taken 1-	8	20	14	at 7:30	(	(AM) (PM)
Well on L	ine:		Started	2	20 at		(	(AM) (PM)	Taken	************	20		at	(	(AM) (PM)
			-			OBSEI	RVED	SURFAC	E DATA			Dura	ation of Shut-	in 2	Hours
Static / Dynamic	Orifi Siz		Circle one: Meter	Pressure Differential	Flowing Temperature	Well He		Cas Wellhead	Pressure	1	Tubing ad Pressure		Duration	Liqui	d Produced
Property	(inch		Prover Press psig (Pm)	ure in in inches H <sub>2</sub> 0	t	t	illure	(P <sub>w</sub> ) or (F psig	psia	(P <sub>w</sub> ) o	r (P <sub>t</sub> ) or (P <sub>c</sub> ) psia		(Hours)	(1	Barrels)
Shut-In	.500						_		85	ļ		24			
Flow						<u> </u>								<u> </u>	
Plate			Circle one:	Τ	<del></del>	FLOW		EAM ATTR	IBUTES				<del></del>		T
Coefficci (F <sub>b</sub> ) (F Mofd	ient 。)	Pro	Meter or over Pressure psia	Press Extension √ P <sub>m</sub> x h	Grav Fac F	tor		Flowing emperature Factor F <sub>11</sub>	Fa	iation ctor	Metered Flow R (Mcfd)	v	GOR (Cubic Fe Barrel)	et/	Flowing Fluid Gravity G <sub>ii</sub>
<u> </u>				<u> </u>	(ODEN EI	OW) (DE		DADU ITV	\				<del></del>		
(P <sub>c</sub> ) <sup>2</sup> =		<u>:</u>	(P <sub>w</sub> ) <sup>2</sup> =		(OPEN FL	OW) (DE	%		) CALCUL P <sub>a</sub> - 14.4) +		<u></u> :		•	2 = 0.2 2 =	
(P <sub>c</sub> ) <sup>2</sup> - (F or (P <sub>c</sub> ) <sup>2</sup> - (F	o ()2	(F	(P <sub>w</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	Choose formula 1 or.  1. P <sub>c</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> - P <sub>c</sub> <sup>2</sup> divided by: P <sub>c</sub> <sup>2</sup> - P <sub>c</sub>	LOG of formula 1. or 2. and divide	P.2 - P.	2	Slop As	ssure Curve pe = "n" or	nv	LOG		Antilog	Del Equals	pen Flow iverability R × Antilog (Mcfd)
				· · · · · · · · · · · · · · · · · · ·											
Open Flov				Mcfd @ 14				Deliverab			<del></del>		@ 14.65 psi		
				n behalf of the				( )	1-44	day of	Danua 10 (L				ledge of
	······································	*********	Witness (	if any)			****	Ş	JUD	ve '	TU To For C	Compan	iy	KC	C WICH
			For Comm	nission				***			Chec	ked by	,	AP	R 1 1 2014

	a source of natural gas for injection into an oil reservoir undo on vacuum at the present time; KCC approval Docket No.	 ~
<u>———</u>	not capable of producing at a daily rate in excess of 250 mo supply to the best of my ability any and all supporting docu	Commission
	corroborate this claim for exemption from testing.	, om 111331011

## 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.

\*\*KCC WICHITA\*\*

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