KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	it:			(See Instruct	ions on Rev	erse Side))					
XI or	en Flow												
De	Deliverabilty			Test Date:				0.95-21699-00 ·O b					
				July 20, 7067					20-21	ver/~ve			
Compan	14.1/	M]	ı	Ś	e les 1	-ila	_			Well Nu ♪	mber // /	
County	I W J IN	locs	ation	Section	٠	7 (1622 / TWP	(1.17)	RNG (E/	\A/\			attributed	
K Inc			5w 53			271		WU				e de la company	
Field	t mar	1 20	<u> </u>	. 'Reservoi	,	-(1)			hering Conn	ection		<i></i>	
W.	es le	and:	<i>J</i>	terr in		r 120			IM EM				
Completion Date			Plug Back Total D			h			acker Set at				
10	Jan 19 1995			1692			None						
Casing S	Casing Size Weight						at Perforations			To			
51/2					4225		1404		1.4	1.4310A			
Tubing S	lize	Wei	ght	internal I	Diameter	Set at		Perfo	rations	To			
-2	<i>48</i>					Re	81			~	•		
Type Cor	npietion (Describe)		Type Flui	d Production			Pump Ur	ilt or Traveling	Rlunger? Yes	/ No		
A	ma	m-		<u>. S</u>	alt u	Nesta	<u>L</u>		DUMD	hon.			
Producing	g Thru¶ (A	nnulus / Tubl	lng)	% C	arbon Dioxid	de		% Nitrog	eu 🦾 🧲	Gas G	ravity - C	ì.,	
Annulus				0			11:13		16706				
Verticăi I	Depth(H)	•	Pressure Taps							(Meter	Run) (Pr	over) Size	
/	61º	9	Flame							\mathcal{A}	06	フ	
Pressure	Ruildun	Shut in	7/28 3	14.0	7:45	(AM) (PM)	Tokon	·	20	at		ANA COND	
1 1000 ule	Dullaup.	31lut 111	24-0-2	10 A C	21,6	(AWI) (FWI)	iakeii		20	at	(AM) (PM)	
Well on L	lne:	Started	<u>1127</u> 2	0 <i>2</i> 7 at _7	(4)	(PM) (PM)	Taken		20	at	(AM) (PM)	
			· · · · · · · · · · · · · · · · · · ·										
	,				OBSERVE	SURFACE	DATA			Duration of Shut-	in	Hours	
Static /	/ Orifice Circle one: Pressure			Flowing	Well Head				ubing			!	
Dynamic	Size	Meter Prover Pres	Differential in	Temperature	Temperature	Wellhead Pressure (P _w) or (P _t) or (P _c)		Wellhead Pressure (P _w) or (P _I) or (P _E)		Duration (Hours)		Liquid Produced (Barrels)	
Property	(inches)	psig (Pm		t	t	psig	psla	psig	psla	(100.0)	'-	an ordy	
Shut-In						155				-			
	2 8	_				755	•		┪	277			
Flow	-25					<u> </u>	155			24			
					FLOW STR	EAM ATTRII	BUTES						
Plate	,	Circle one:	Press			Flowing	1	I				Flowing	
Coeffied	ient	Meter or	Extension	1			emperature Fact		Metered Flow	GOR (Cubic Fe		Fluid	
(F _b) (F	p/	rover Pressure psia	✓ P _m xh	F		Factor	F,		(Mcfd)	Barrel)	Gravity		
- Wiciu	<u>' </u>		 	ļ- <u>-</u>		F _{it}	ļ [*]						
1	1							Į					
				(OPEN EL I	OW) (DELIVE	DARII ITV)	CALCULA	TIONS	,			_	
(D \2 -		(D)2									² = 0.20)7	
(P _c) ² =	 :	(P _w) ²	Choose formula 1 or 2;	P _a =	 %		- 14.4) + 1	<u> </u>	 :	(P _d)	² ==		
(P _c) ² - (F	P _a) ²	(P _c) ² - (P _w) ²	1. P.º-P.º	LOG of			sure Curve = "n"		[-	en Flow	
or (P _a) ² - (F			2. P2-P2	formula 1. or 2.)r	nxL	.og	Antilog		verability R x Antilog	
(P _c) ²⁻ (r	7.0		divided by: P2-P2	and divide by:	P _c ² -P _w ²		gned rd Slope		LJ			Mcfd)	
			- c w	 		<u> </u>			-		 	_	
<u> </u>						<u> </u>							
1													
0.55 5										 -	1	<u></u>	
Open Flor	w		Mcfd @ 14.0	oo psia		Deliverabili	ity		<u>. </u>	Mcfd @ 14.65 psi	a		
The t	undersigne	ed authority,	on behalf of the	Company, s	tates that he	is duly auti	horized to	make the	e above repoi	t and that he ha	s knowle	edge of	
							_		ecen	r		14	
uie iecis si	ialeo inere	and that (said report is true	and correct	. Executed t	ints the	<u>-رب</u> d	ay of _	ecen	00	, 2	0 <u>* /</u> .	
						<	11.1	1/1	M	`			
	-	Witness	(if any)	مد می _د ور			100	~	Fort	mpany)			
				K(C WIC	CATIH	3 hu	¥ .	My 16	u / ,			
		For Com	mission		0.00		`		Chec	ked by	-	-	

JAN 05 2015

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Twin Minute and and that the foregoing pressure information and statements contained on this application form are true and correct to the best of my knowledge and belief based upon available production summaries and lease records of equipment installation and/or upon type of completion or upon use being made of the gas well herein named. I hereby request a one-year exemption from open flow testing for the Solve I-UA 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 on vacuum at the present time; KCC approval Docket No 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: Dec 26, 2014
KCC WICHITA JAN 05 2015 RECEIVED Signature: Shul Milly Title: M.Pr. Sca. Treas.

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.