KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t: oen Flov			•	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	(See Instru	ctions on R	•	e)		11 1231		
ر- ست	eliverabi				Test Date 12-19-1					No. 15 175-21809-	0000		
Compan STELBA		CORPO	RATION	N, INC.			Lease CONA	RD			2-2		ell Number
County Location SEWARD 660'FNL & 660'FEL			Section 20		TWP			RNG (E/W) 32W		Ac	res Attributed		
Field			Reservoi ATOKA		313	G		Gas Gathering Connectio ONEOK			RECEIVE		
Completion Date 10/20/2000		}				Plug Back Total Depti 5489				Packer Set at NONE			DEC 2 6 2
Casing Size 4.5			Weight 10.5		Internal Diameter 4.090		Set at 5544		ిerforations 5346		To 535	50 K	(CC WICH
Tubing Size 2.375			Weight 4.7		Internal Diameter 1,995		Set at 5360		Perforations		То		
Type Cor SINGLE		(Describe)		Type Flui NONE	d Productio	on		Pump Ur NO	nit or Travelin	g Plunger?	Yes /	No
Producing Thru (Annulus / Tubing) ANNULUS			% C .11	arbon Diox	ide	W. See	% Nitrogen 7.4		Gas		ity - G _g		
Vertical D 5348	epth(H						ssure Taps NGE				(Me		n) (Prover) Size
Pressure	Buildup	: Shut in	12-1	5-12 2	0at1	600	(AM) (PM)	Taken_12	2-18-12	20	400	• •	(AM) (PM)
Well on L	ine:	Started	12-18		0 at		(AM) (PM)				at160	0	(AM) (PM)
						OBSERVE	D SURFAC	E DATA			Duration of S	but in	72.0 Hours
Static / Dynamic Property	Orific Size (inche	9 M Prover	eter Pressure		Flowing Temperature t	Well Head	Ca Wellhead	sing Pressure	Wellhe	ubing ad Pressure (P ₁) or (P _c)	Duration (Hours)	,101-111	Liquid Produced (Barrels)
Shul-In			osig (Pm) Inches H				psig psia		psig psia		70.0		
Flow	.500	7.9		12.0	48	75	9.0	80.6 23.4	1.1	15.5	72.0 24.0		0
				1			REAM ATTE	1	1	10.2		— L.`	,
Plate Coeffiec (F _b) (F Mcfd	ient ")	Circle one Meter of Prover Pres psia	,	Press Extension	Grav Fact	rity	Flowing Temperature Factor F _{II}	Devi	iation ctor	Metered Flo R (Mcfd)	(Cubi	OR c Feet/ rrel)	Flowing Fluid Gravity G _m
1.2136		22.30		16.36	1.212	7 1.	0117	1.002	2	24.4	NONE		0.680
•	_						ERABILITY	-				(P_) ² =	0.207
$\frac{(P_c)^2 = 6}{}$.5 	; (1	P _w) ² =	J.5 pose formula 1 or 2		29.1	% (I	P _c - 14.4) +	14.4 =8	0.6		P _d) ² =	
(P _c) ² - (F	-	(P _c)² · (P _w)2	1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_o^2$ ded by: $P_c^2 - P_w^2$	LOG of formula 1, or 2, and divide	P.2. P.2	Slo	essure Curve pe = "n" - or ssigned dard Stope	n x I	og [Antilog	E	Open Flow Deliverability quals R x Antilog (Mcfd)
6.29		5.95	1.	058	0.0243	3	0.850	 .	0.02	207	1.0487	2	25.60
Open Flor	_w 26			Mcfd @ 14.0	65 psia		Deliverat	oility			Mcfd @ 14.65	psia	
The u	ındersig	ned author	rity, on t	ehalf of the	Company, s	tates that h	ie is duly a	uthorized to	make th	e above repo	rt and that he	has k	nowledge of
				report is true									20 12
Co	pg :	to KC	C U	ichifa			-	Prec	i Si òn	Wire	Company	254	1)19
											114		\nearrow

For Commission

	eclare 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											
	at 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											
gas we	ill 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										
	urther agree to supply to the best of my ability any and all supporting documents deemed by Commission s necessary to corroborate this claim for exemption from testing.										
Date: _											
	Signature:										
	Title:										

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.