KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	i:				(See instruct	tions on Heve	erse Siae	!)				
	en Flow liverabil				Test Date 12/05/20				API	No. 15 - 07	5-30,	031-0	100
Company Wanda M		th					Lease Starky				#	W€ ‡1141	ell Number
County Hamilton	1	Loc	ation		Section 11		TWP 24S		RNG (E.	W)		Ac 64	res Attributed 0
Field Bradsha	w .				Reservoir Winfield		-			hering Conn Field Serice		•	
Completic 5-3-1965					Plug Bacl 2308'	k Total Dept			Packer S	Set at			
Casing S	ize И	We	ight		Internal D	Diameter	Set at 232 (,	Perfo	rations 22	. /	70 23 0	04′
Tubing Si	ize <i>n</i>	We	ight		Internal D	Diameter	Set at 230	,	Perfo	rations		Го	-
Type Con Single -		(Describe)	-		Type Fluid	d Production ater	n		Pump Ui	nit or Traveling	Plunger?	Yes /	No
Producing Casing	g Thru	Annulus / Tub	oing)		% C	arbon Dioxi	de		% Nitrog	en	(as Grav	ity - G _g
Vertical D	epth(H)					Pres Flan	sure Taps ge				(Meter Ru	n) (Prover) Size
Pressure	Buildup	: Shut in 1	2-5	2	0_14_at_1	1:25 AM	(AM) (PM)	raken_12	2-6	20	14 at 1	1:25 AN	(AM) (PM)
Well on L	ine:	Started		2	0 at		(AM) (PM)	Taken		20	at		(AM) (PM)
						OBSERVE	D SURFACE	DATA			Duration o	f Shut-in	Hours
Static / Dynamic Property	Orific Size (inche	Prover Pre	ssure	Pressure Differential in Inches H ₀ 0	Flowing Temperature t	Well Head Temperature t	Casir Wellhead P (P _w) or (P _t)	ressure	Wellhe	Tubing rad Pressure r (P ₁) or (P _c) psia	Durati (Hour		Liquid Produced (Barrels)
Shut-In				2			63	рыа	paig	psia			
Flow													
						FLOW STR	REAM ATTRI	BUTES					
Plate Coeffied (F _b) (F Mofd	ient	Circle one: Meter or Prover Pressure psia	9	Press Extension P _m xh	Grav Fact F _g	tor	Flowing Temperature Factor F _{ft}	Fa	riation actor = pv	Metered Flow R (Mcfd)	[GOR Cubic Feet/ Barrel)	Flowing Fluid Gravity G _m
	l.	<u>.</u> .			(OPEN EL	OW) (DELIV	ERABILITY)	CAL CUI	ATIONS			-	
(P _c) ² =		.: (P _w)	² =	:	P _d =		-	- 14.4) +		:		(P _a) ² = (P _d) ² =	0.207
(P _e)² - (I or (P _e)² - (I		(P _c) ² - (P _w) ²		ose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ ded by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide	P _c ² - P _w ²	Assi	sure Curve e = "n" or gned rd Slope	n x	LOG	Antilo	g E	Open Flow Deliverability Equals R x Antilog (Mcfd)
	_												
Open Flo	w	·		Mcfd @ 14.	65 psia		Deliverabil	itv			Mcfd @ 14	.65 psia	
		ned authority	on b		· · · · · · · · · · · · · · · · · · ·	tates that h			o make ti	ne above repo			knowledge of
		erein, and tha				1				ecember			, 20
						Receiv	red						
_		Witne	ss (if an	у)	KANSAS		ON COMMISSION	1		For	Company		
		For Co	mmissio	on		DEC 29	2014			Che	cked by		

		under the laws of the state of Kansas that I am authorized to request 804 on behalf of the operator Wanda M. Smith
		nation and statements contained on this application form are true and
correct to the best	of my knowledge and	d belief based upon available production summaries and lease records
		rpe of completion or upon use being made of the gas well herein named.
		tion from open flow testing for the Starky #1141
gas well on the gro	unds that said well:	
(Check	one)	
	is a coalbed methan	ie producer
	is cycled on plunger	r lift due to water
	is a source of natura	al gas for injection into an oil reservoir undergoing ER
	is on vacuum at the p	present time; KCC approval Docket No
\checkmark	is not capable of pro	oducing at a daily rate in excess of 250 mcf/D
I fourth a consequence	4	
•		t of my ability any and all supporting documents deemed by Commissio
stall as necessary	to corroborate this c	claim for exemption from testing.
Date: 12/23/2014		
KANSAS C	Received ORPORATION COMMISSION	Signature: Wandalm Smith
Di	EC 2 9 2014	Title: Owner
CONS	ERVATION DIVISION	
	WICHITA, KS	

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.