## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:					(See Instruc	tions on Re	verse Side	e)					
X op	en Flo				Test Date	e: 10/8,	12013		API	No. 15 - 07	5-20,/55-	0000		
Company WANDA M. SMITH				SALVATION ARM				Well Number						
County	<u>WA</u>	אעא	Locat	<i>)]]]]]    </i>  on	Section	<i>\_</i>	<u>LV<i>IT I 101</i>\</u> TWP	1 //(//	RNG (E	W)			Attributed	
- 1 1	Ami	Lro.	v C	NE 4 of SI	1/4 20	)	225		40	<i>J</i> ,				
Field					Reservoi	r			Gas Gat	hering Conn	ection			
B	OAD.	SHF	$\omega$						WEOK .	Field.	SERVICE			
Completion	- /	,			_	k Total Dep	th		Packer S	Set at				
		<u> </u>				098'						·		
• .			Weigh A	-					Perforations		To 21021			
4.500 Tubing Size			7.2 Welgi		4.090 Internal Diameter		27/8 Set at		2675'		2683'			
.2.	- 3/8	9 4	4.					2694'		Laurianous		10		
Type Con	npietic	n (De		97	Type Flui	id Production	<i>വ</i>	7 7	Pump Un	it or Traveling	Plunger? Yes	s / No		
Sidl		$\sim$	•			SALT WATER			PUL.					
Producing	g Thru	ı (Anı	nulus / Tubln	g)	% (	Carbon Dloxi	de		% Nitrog	en	Gas G	Gravity -	G,	
( )2	7 Si A	I G											•	
Vertical D							sure Taps				(Meter	r Run) (F	rover) Size	
						F/	ANGE							
Pressure	Buildi	.n.	Shut in //	0-07	n /3 at	4:10	(AM) (SIA	Takan	10/8	20	13 at 5:4	n	ഗ്രഹക്ക്	
1655616	Duilde													
Well on L	ine:		Started	2	0 at		(AM) (PM)	Taken	_	20	at	<del></del> -	(AM) (PM)	
						OBSERVE	D SURFACE	E DATA			Duration of Shu	ıt-in	Hours	
Static / Or		fice Circle one		Pressure	Flowing	I WALLHART 1		ing	1	ubing			Liquid Produced (Barrela)	
Dynamic	ynamic Siz		Meter Prover Pressi	Differential in	Temperature	Temperature	Wellhead Pressure (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>2</sub> )		Wellhead Pressure (P <sub>e</sub> ) or (P <sub>1</sub> ) or (P <sub>2</sub> )		Duration (Hours)			
roperty (Inch		ches) psig (Pm		inches H <sub>2</sub> 0	t	t	peig p		psig	psla	(,			
Shut-In							139							
_				<del></del>			121					<del></del>		
Flow					l	<u> L</u>	<u> </u>		<u></u>					
						FLOW STR	EAM ATTR	BUTES						
Coefficient Meter		Circle one:	Press	Gravity		Flowing		eviation Metered Flow		GOF	GOR Flowing			
		Pro	Meter or ver Pressure	Extension	∽ Fac	tor T	Factor	Fa	ctor	R	(Cubic F	eet/	Fluid Gravity	
Mold	Mcfd		pela	✓ P <sub>m</sub> xh	F,	F <sub>it</sub>		F	עק	(Mcfd)	Barre	l)	G	
-								1						
				L	<u> </u>		<del></del>	_i	1	<del></del>				
					(OPEN FL	DW) (DELIV	ERABILITY)	CALCUL	ATIONS		(P	$)^2 = 0.2$	07	
c)2 =		_:_	(P <sub>w</sub> ) <sup>2</sup> =		P <sub>d</sub> =		% (P	<sub>c</sub> - 14.4) +	14.4 =	<u></u> :	(P <sub>a</sub>	)2 =		
(D \2_/D		/8	_)=- (P_)=	Choose formula 1 or 2	LOG of	$\Gamma$	Backpressure Curve			гηΙ		Open Flow		
(P <sub>c</sub> ) <sup>2</sup> - (P <sub>n</sub> ) <sup>2</sup> or		(1-	ا درسا) ددر	1. P.*- P.*	formula		Slope = "n"		nxL	.og     Do.	Antilog	Deliverability		
$(P_{_{c}})^{2}\cdot(P_{_{d}})^{2}$		}		2, P.*-P.*	and divide			Assigned Standard Slope					Equals R x Antilog (Mcfd)	
				divided by: P P.	by:	<u> </u>	Standa	ra Siope				-	(1010)	
							<u></u>							
pen Flow Mcfd @ 14.65			65 psia	psia Deliverability			Mcfd <b>②</b> 14.65 psia							
The	ndere	loped	authority or	hehalf of the	Company s	tates that h	a is duly su	horized to	n make the	a shove recor	t and that he h	ae know	ledge of	
								10	/	1) /			· ·	
e facts st	ated ti	herelr	n, and that se	id report is true	and correct	t. Executed	this the	19	day of 🚣	Vielmo	<u>ev</u>	, 2	20 <u>/3</u> .	
								21/		(00)	1 41			
			Witness (II	any)			_	11/0	ada	X(r)	mutike_			
				**						ى سر		<b>CCC</b>	<b>WICH</b>	
			For Comm	ssion			_			Check			<del></del>	

DEC 23 2013

	eclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request t 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
	to the best of my knowledge and belief based upon available production summaries and lease records
	pment installation and/or upon type of completion or upon use being made of the gas well herein named.
The	ereby request a one-year exemption from open flow testing for the Salvaleous Liney
gas we	Il 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
	rther 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:_	12/19/2013
	Signature: Manda In Smith

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.