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

Type Test	t:				(	See Instruct	ions on Reve	erse Side	)				
	en Flo eliverab		ulm (7	tIn Test	Test Date 10/13/20					No. 15 189-22679 <del>-</del>	0000		
Company	У	<u> </u>		*IN ICZI			Lease CENTRA	J PLAIN	ıs		27-4		lumber
County STEVENS			Locati SW-NE	on -SW-NW	Section 27		TWP RNG (EA 33S 39W		W)	Acres Attributed			
Field RENEE	-				Reservoir					hering Conne IDSTREAM,	ection LP	k c	\
Completion Date 09/21/2009		<del></del>			Plug Back Total Depti 6020 (PBTD)		h	Packer NON		er Set at NE		יאט	C WICH
Casing S 5.50	Casing Size 5.50		Weight 15.5		Internal Diameter 4.950		Set at 6348		Perforations 5786		To 579	)0 0	C WICH
Tubing S	Tubing Size 2.375		Weigh 4.70	t	Internal D 1.995	Diameter	Set at 6017		Perforations NONE		To NO	NE	CEIVED
Type Cor		n (De	escribe)		Type Fluid Production Pump Unit or Traveling Plunger? Yes / No OIL & FORMATION WATER PUMP UNIT								
Producing	_	(Anı	nulus / Tubing	9)	% C	Carbon Dioxi	đe		% Nitrog	en	Gas	Gravity -	G,
Vertical D		l)				Pres	sure Taps			· <del>-</del>	(Met	er Run) (i	Prover) Size
Pressure	Duilde	<b>n</b> :	Shut in 10/	13 2	, 15 , 1	0:00 AM	(AM) (DM) 1	Taken 10	)/14	20	15 , 10:0	00 AM	. (AM) (PM)
Well on L				2									• / . /
				_	_	OBSERVE	D SURFACE	DATA			Duration of SI	nut-in 24	Hours
Static / Dynamic Property	Orifi Siz (inch	8	Circle one: Meter Prover Pressu		Flowing Temperature	Well Head	Casir Wellhead P (P <sub>w</sub> ) or (P <sub>t</sub> )	ng Pressure	Wellhe	Tubing ad Pressure (P <sub>t</sub> ) or (P <sub>c</sub> )	Duration (Hours)	Liq	uld Produced (Barrels)
Shut-In			psig (Pm)	Inches H <sub>2</sub> 0			185	psia	psig	psia			
Flow		_					185						
				Ι		FLOW STR	EAM ATTRI	BUTES			1		1
Plate Coeffied (F <sub>b</sub> ) (F Mcfd	cient = <sub>p</sub> )	Pro	Circle one: Meter or over Pressure psia	Press Extension ✓ P <sub>m</sub> x h	Grav Fac F	tor 1	Flowing femperature Factor	Fa	ation ctor	Metered Flov R (Mcfd)	(Cubic	OR c Feet/ rrel)	Flowing Fluid Gravity G <sub>m</sub>
					(OBEN EL	OW) (DELIV	ERABILITY)	CALCIII	ATIONS	_		_	
(P <sub>c</sub> ) <sup>2</sup> =		_:	(P <sub>w</sub> ) <sup>2</sup> =	:	P <sub>d</sub> =		·	· 14.4) +		:		$(P_a)^2 = 0.$ $(P_d)^2 = $	.207
(P <sub>c</sub> ) <sup>2</sup> - ( or (P <sub>c</sub> ) <sup>2</sup> - (	-	(F	2 <sub>c</sub> )²- (P <sub>w</sub> )²	Choose formula 1 or 2  1. $P_c^2 - P_u^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_u^2$	LOG of formula 1, car 2, and divide	P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>	Slope Assi	sure Curve = "n" or igned rd Slope	n x	LOG	Antilog	D	Open Flow eliverability ds R x Antilog (Mcfd)
		_			<u> </u>							_	
Open Flo	ow.			Mcfd @ 14.	.65 osia		Deliverabil	litv			Mcfd @ 14.65	psia	
		igne	d authority, o	n behalf of the	-	states that h		_ <del>-</del>	make th				wledge of
the facts s	stated t	herei	in, and that sa	aid report is tru	e and correc	t. Executed	this the 17		day of N	OVEMBER	$\overline{\Omega}$		, 20 <u>15</u> .
			Witness (	f any)			_		Sh	llly	Case	,	
			For Comm				_		<u> </u>	Son S	<b>Xhua</b>	dere	er

I declare under penalty of perjury under the laws of the state of Kans exempt status under Rule K.A.R. 82-3-304 on behalf of the operator <a href="PALMI">PALMI</a> and that the foregoing pressure information and statements contained or	R OIL, INC
correct to the best of my knowledge and belief based upon available produ	
of equipment installation and/or upon type of completion or upon use being I hereby request a one-year exemption from open flow testing for the	nade of the gas well herein named.
gas well on the grounds that said well:	
(Check one)	ir undergoing ER
is a coalbed methane producer	DEC 2 g
is cycled on plunger lift due to water	RECT
is a source of natural gas for injection into an oil reserve	ir 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	50 mcf/D
I further agree to supply to the best of my ability any and all supporting staff as necessary to corroborate this claim for exemption from testing.	documents deemed by Commission
Date:	
Signature: Sulley	ase
· · · · · · · · · · · · · · · · ·	

## 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.