KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST (See Instructions on Reverse Side)

Type Test:					See msnuca	ona on nov	urse erae,				
[] Ope	en Flow			Test Date	.		**	, API I	vo. 15, -07	7-21409- 0 0	000
X Deli	iverabilty		•		·- ,•				***		
Company				. ¥.		Lease					Well Number
	shore	LLC	*			Washl	bon #3				A A A Charles
County	511010	Location		Section		TWP	. •	RNG.(E/V	V)	1	Acres Attributed
Ha	rper	N/2 SW	NE	30-31	S-8W	·		<u> </u>	<u> </u>		
Field	• ,		:	Reservoir			r Karanta		ering Conne	ection	
. Sp	ivey 0	irabs	3 4	Miss					oneer		
Completio	n Date			Plug Bac	k Total Depti	ו	•	Packer Se	et at		•
12/14	/01						· · · · · · · · · · · · · · · · · · ·			То	
asing Size Weight			Internal Diameter		Set at		Perforations		•		
5-1/2 15.5		· · · · · · · · · · · · · · · · · · ·	1		D-4		perf Perforations		4373 4393 To		
fubing Size Weight		Internal Diameter		Set at		remorations		10			
2-7/								Dum - 13-	it or Travalina	Plunger? Yes	/ No
ype Com	pletion (C	escribe)			d Production			Lumb Ou	,	riunger: ies	,
ingle	(oil	& gas)		crude	oil & s	altwat	er	% Nitroge	_p/u	Gae Gi	ravity - G
roducing	Thru (Ar	nulus / Tubing)		% C	% Carbon Dioxide				#II	Gas Gravity - G	
nnulu	S									/Adoto:	Run) (Prover) Size
Vertical D	epth(H)	•			Press	sure Taps			•	(ivieter	nun) (F10461) 0126
	•			• •						10 11 0	
D	Dullder-	Shut in NoV	5	12 at 5	9:00am	(AM) (PM)	Taken	Nov 6	20	12 at 11:00	<u>)am (AM) (PM)</u>
-ressure	Buildup:							,	^^	ot.	(AM) (PM)
Well on Li	ine:	Started	2	0 at		(AM) (PM)	Taken		20	aı	(AM) (PM)
<u> </u>	·									5.05.4	i- Houre
	-	·	•		OBSERVE	D SURFACE	E DATA			Duration of Shut	-in Hours
Statio /	Orifice	Circle ane:	Pressure	Flowing	Well Head	Cas	•	Tubing Wellhead Pressure		Duration	Liquid Produced
Dynamic	Meter Ulite		Differential	Temperature Temperature		Wellhead Pressure (P _w) or (P _t) or (P _c)		(P_) or (P _t) or (P _c)		(Hours)	(Barrels)
Property	(inches)	Prover Pressure psig (Pm)	in Inches H ₂ 0	t	t . t.	psig	psia	psig	psia		
		P3/8 (1 ///	1,12,5							,	RECEIVE
Shut-In						450	464.4	 	 	-OFN/EN	+ RELIE
Flow	-					' ,			4	RECEIVED	1 14
1 104		<u> </u>	<u> </u>	<u> </u>			IDUITEC	L.,	<u></u>		113
		.	<u> </u>	<u> </u>	FLOW STR	EAMAIIN	IBUIES	 -T		15W 0 8 50	HTAK Gravity
Plate		Circle one:	Press	Gra	vity _	Flowing		riation	MARKELANTING	GOR	UTAK COMOTO
Coeffieci		Meter or rover Pressure	Extension Fac		tor	emperature Factor		ctor	R (Mcfd)	VUC MARKET	Gravity
(F _b) (F Mcfd	p/	psia	✓ P _m xh	F	e l	F,	\	pv	(weid) f	700	G _m
				-							
						·					
				(OPEN FL	.OW) (DELIV	ERABILITY) CALCUL	ATIONS	•		$)^2 = 0.207$
D 12		(P _w) ² =	:	P _d =		% (F	c - 14.4) +	14.4 =	<u>:</u>	(P _d)2 =
(P _c) ² =	 -		oose formula 1 or 2			Backore	ssure Curve	,			Open Flow
(P _a) ² - (I	P_) ²	(P _c) ² - (P _w) ²	1. P.2-P.2	LOG of		Slo	pe = "n"	l n x t	LOG	Antilog	Deliverability
	-		2. P ² -P ²	tormula 1. or 2.			-or signed	- '		7.1.2.5	Equals R x Antilog (Mcfd)
01 (P _c) ² - (I	P _d) ²	-	dded by: P.2 - P.	and divide by:	P ₂ -P ₂		lard Slope		. F 7		(MCIU)
<u>.</u>			6	<u>'</u>							
		1.		· <u> </u>							-
		,			**************************************				* * * * * * * * * * * * * * * * * * * *		
						Dalina == 1	i			Mcfd @ 14.65 p	sia
Open Flo	. W		Mcfd @ 14			Deliverat					
The	undereign	ed authority on	behalf of the	Company	states that h	ne is duly a	uthorized 1	to make th	ne above repo	ort and that he h	nas knowledge of
							4th	day of	Jan <u>201</u> 3	3 [.]	20
he facts s	stated the	ein, and that sai	d report is tru	e and corre	ct. Executed	this the		uay u			;
				٠.			_		16		
	•	÷ ·				٠	/		For	Company John	M Kelley
		Witness (if	any)			(30.71	
										ecked by	

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$\label{eq:final_state} \mathcal{A}(\mathcal{A}) = \{ \mathbf{f}_{i}(\mathbf{d}) \mathbf{f}_{i}(\mathbf{v}, \mathbf{v}, \mathbf{h}) = (\mathbf{v}, \mathbf{v}, v$	Expression of the second			
	perjury under the laws of the s		ım authorized to req LLC	uest
exempt status under Rule K.A.F	82-3-304 on benail of the oper	aiti		and
and that the foregoing pressure	information and statements of	Ontained on this appli	marion and lasse rec	orde
correct to the best of my knowle	dge and belief based upon ava	nable production sum	naries and lease rec	mod
of equipment installation and/or			on #3	neu.
I hereby request a one-year	exemption from open flow test	ing for the		1
gas well on the grounds that sa	d well:	The second secon		
(Check one)	on the second of	Date Of the Late of	•	
is a coalbed	methane producer	en la companya di Santa da Sa Santa da Santa da Sa		
is cycled on	plunger lift due to water	3	es"	
is a source	f natural gas for injection into a	an oil reservoir underg	oing ER	•
is on vacuur	at the present time; KCC app	oval Docket No.		
χ is not capab	e of producing at a daily rate i	n excess of 250 mcf/D	والمناف أمالها	
		· · · · · · · · · · · · · · · · · · ·		
I further agree to supply to	the best of my ability any and a	all supporting docume	nts deemed by Com	mission
staff as necessary to corrobora	te this claim for exemption from	n testing.		
Jan 4, 2013	Alexander (1997)			
Date:	To the Additional of the Additional Additional Control of the Addition	and the second control of the second control	ر این این در این	
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Programme Comment			>	April 10 m
oracle Carlomers (nous) Comparisons	Signature:		<u> </u>	
$\frac{1}{1+\epsilon} \frac{\partial u_{i}}{\partial x_{i}} \frac{\partial u_{i}}{\partial x_{i}} + \frac{1}{1+\epsilon} \frac{\partial u_{i}}{\partial x_{i}} \frac{\partial u_{i}}{\partial x_{i}} \frac{\partial u_{i}}{\partial x_{i}} + \frac{1}{1+\epsilon} \frac{\partial u_{i}}{\partial x_{i}} $	Title:	er-operator	er with	
	Approximately the second secon	en diskumin Heriografia	중국5 V - 및 조건	
1 60 1. 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Barry and the grant	Special Special Section		

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.

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