KCC WICHITA

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Тура Тави				ĺ	See Instruct	ions on Re	everse Side)		:	\	
Dpan				Test Date	:			API	No. 15 -0	77-20169 —	0000	
**************************************	orabilty	-,- <u>-</u> -									Vell Number	
Company Onsho	re II	.C			N	Lease ewherr	v R #1					
County		Location	1	Section		TWP ,	-	RNG (E/	W)	,	cres Auribited	
Harper		C NW	NW	35-31S-	-9W	- ALPHA E PROFIT MEET TO BOX P		Gas Gat	herina Conne	ction		
Field Spive				Reservoir Miss	r			Piones				
Completion	Date		•	Plug Bac	k Total Dept	h		Packer S	Set at	•	1	
12/21/	72	Weight		4377	Niemotor	Sel	at	Perfo	rations	То		*
S-1/2	•	1:5 5	•	illiomai r	Jameter	001	.,-	peef	hole _	4374-4376		
rabing Circ		15.5 Weight					aī	Peno	ranons		\	
2-7/8				Tues Chri	d Droduction			Pumo Ur	nit or Traveling	Plunger? Yes	/ No	
Type Compl	erion (De	il & das)	cr	ude oil	& salt	twater		p/	′u	war waa gaangti		
Producing 1	hru (Anr	rulus / Tubing)	.	% €	anon bioxii	ЦC		,			avity - G _g	
annul		2.								(Meier F	lun) (Prover) Size)
Vertical Dep	pih(H)			And the second second second second	Pres	sure Taps				(Mere)		i .
			7./10		FOun			2/10/1		a. 2 • 5∩pr	n . (AM) (PM)	ř k
Pressuro Bu	aildup:	Shut in 8/1/	//10 2	0 ^{ا عا،ک}	: aupm	(AM) (PM)	Taken C	2\ TO\ T	.0 , 20	аз 2:50pr	7/ΔΑΛ\ /PNA\	ļ
Well on Line	: :	Started	2	0 al		(AM) (PM)	Taken		20	ai	(ANI) (I NI)	1
										Duration of Shut-i		Ĭ,
					OBSERVE		Sing	7	lubing			
	Orifice	Circle one: Meter	Pressure Differential	Flowing	Well Head Temperature	Wellhead	Pressure	Wellhead Press (P _{vr}) or (P _r) or (ad Pressure	Duration (Hours)	Liquid Produced (Barrels)	
Dynamic Property (i	Size inches)	Prover Pressure	in	(temberarine	t t	(P _w) or (f	P _i) or (P _e) psia		psia			
		psig (Pm)	Inches H ₂ 0	<u> </u>		200	214.4			A 15 A A 16		
Shut-In						200	217,7	peret_		4374-4375		
Flow						<u> </u>	L	<u></u>				إة أحمد.
					FLOW STR		RIBUTES				Flowing	
Plate .j Ì	, -1 ,	Circle offer Meter or	PressCi	wie Grav	/my ' } T	e		viation Metered Fit		GOR (Cubic Fee	eV Fluid Gravity	
Coefficient (F _u) (F _u)		ver Pressure		Extension Fac		Factor		actor H (Mcfd)		Barrel)	G.,	
(Moldu)	lus .	psia	K L ^H VII		<u>'</u>	F _{it}						
***************************************	-	8/1	7/10	(OPEN FL	ow) (BELIV	ERABILITY	() CALCUL	ATIONS	10	$7 + (P_4)_{13}^{2}$	0.207	
(P _c) ² =	:	(P _w) ² =		P _d =		/o (P _c - 14.4) +	14.4 =	 :	(P _u) ²		\neg
(0.13		Ci	ionsa formula 1 or 2	LOG of	[]		essure Curve ope = "n"		100		Open Flow Deliverability	
ar		(b")z · (b")z	 P₂² - P₃² P₂² - P₃² 	Jormula 1, or 2.		or Assigned		nxl	-04	Antilog	Equals R x Antilog (Mcfu)	
(P _u) ² - (P _u) ²	<u>≅</u>	. aiv	idea by: $P_a^2 \cdot P_a^3$	and divide	P.2- P.2	Stand	dard Slope					\dashv
				1								_
						1 200	-214.4	 }		Mcid @ 14.65 psi	a	
Open Flow			Mcfd @ 14.	35 psia		Deliveral						
The und	lersigned	authority, on I	behalf of the	Company, s	itates that he	e is duly a	uthorized to	o make th	ne above repor	t and that he ha	an Wile Wile Alle and a se	
		n, and that said		and correc	I. Executed	this the	11th .	day of	Jan 20	11	, 20 .	
	1		•	, kan	- 3. · · · · ·	. My C						
		Mits and Et an	/imess (if any)						Concompany John M Kelley			
* 31.		vviiness (il ai	ועיי								A CONTRACTOR OF THE CONTRACTOR	\ <u>_</u>
		For Commiss	ion	delenier i del di i i i i i i i i i i i i i i i i i i	, gargerman kerk skrik	•			Chec	ked Dy	REC	ノニ!\
•	• ;	¥	'5		ा एकारी			r" - 24		1 60	JAN	10
											<i>J</i> 718	

ł	are under penalty of perjury under the laws of the state of Kansas that I am authorized to request atus under Rule K.A.R. 82-3-304 on behalf of the operatorOnshore_LLC
and that th	ne foregoing pressure information and statements contained on this application form are true and the best of my knowledge and belief based upon available production summaries and lease records
of equipme	ent installation and/or upon type of completion or upon use being made of the gas well herein named. Newberry B #1 by request a one-year exemption from open flow testing for the
	n the grounds that said well:
	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. X is not capable of producing at a daily rate in excess of 250 mcf/D
	er agree to supply to the best of my ability any and all supporting documents deemed by Commission cessary to corroborate this claim for exemption from testing.
Date:	1/11/11
	Signature: John-M Kelley Owner/operator
·.	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 complète 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.