KCC WICHITA

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	st:				(See Instruc	tions on Rev	verse Side)				
Or	pen Flo	w											
Deliverabilty			Test Date: 7/26/2011				API No. 15 15-007-23678-0000						
Company Lotus C		tina	Company	. LLC	.,,,,,,,,		Lease Koppitz					Well N	umber
Lotus Operating Company, LLC County Location			·	Section TWP			RNG (E/W)			Acres Attributed			
		NW NE	SE NE	2		358	12			10			
Field Stranat					Reservoir Mississ	sippi			ONEC		action		
Completion Date 05/04/2011		te -			Plug Back Total Dept 5237		th 	Packer Set at NONE					
Casing Size 5 1/2			Weight 14#		Internal Diameter 5.012		Set at 5238		Perforations 5212		то 5223		
Tubing Size 2 7/8"			Weight 6.5#		Internal Diameter 2.441		Set at 4973		Perforations		То		
Type Cor		n (D			Type Flui	d Production			Pump U	nit or Traveling	Plunger? Yes	/ No	
Acid &					oil & w				yes				
Annulu:	-	(Ani	nulus / Tubing	1)	% Carbon Dioxide		de	% Nitrog		jen		Gas Gravity - G	
Vertical I		H)				Pres	sure Taps						Prover) Size
													· · · · · · · · · · · · · · · · · · ·
Pressure	Buildu	ıp:	Shut in	26	0 11 at 1	0:00 am	(AM) (PM)	Taken_7/	27	20	11 at 10:00	am_	(AM) (PM)
Well on L	Line:		Started	2	0 at		(AM) (PM)	Taken		20	at		(AM) (PM)
						OBSERVE	D SURFACE	DATA			Duration of Shut-	in	Hours
Static / Orifice Oynamic Size Property (inches			Circle one:	Pressure Differential	Flowing	Well Head	Casing Wellhead Pressure		Tubing Wellhead Pressure		Duration	Liquid Produced	
			Prover Pressu psig (Pm)	I	Temperature t	Temperature t	(P _w) or (P	(P ₀)	(P _*) o	(P _t) or (P _e)	(Hours)	(Barrets)	
Shut-In			paig (FIII)	niches ri ₂ 0			psig 580	psia 594.4	psig	psia		-	
Flow							300		 			-	· -
		-	<u></u>			FLOW STR	LEAM ATTRI	IRLITES	<u> </u>		<u> </u>	<u> </u>	
Plate			Circle one:	Proce			Flowing						Flowing
Coeffiecient		0	Meter or	Press Extonsion	Grav Fact		Temperature	l l	iation ctor	Metered Flow	v GOR (Cubic Fe	et/	Fluid
(F _b) (F		Pro	psia	√ P _m xh	F,	,	Factor F _{ft}		pv	(Mcfd)	Barrel)		Gravity G _m
	1												
					(OPEN FL	OW) (DELIV	ERABILITY)	CALCUL	ATIONS				
(P _a) ² =		_:	(P _w) ² =	:	P _d =		•	- 14.4) +		:	(P _a):	2 = 0.2 2 =	207
				Choose formula 1 or 2	:			sure Curve					pen Flow
(P _c) ² · (r or (P _c) ² · (l		(1-	P _e) ² - (P _u) ²	1, P ₂ · P ₂ 2, P ₂ · P ₂	LOG of formula 1. or 2.			or	пх	LOG	Antilog	De	liverability
(P _e) ² · (I	(P _d)*		1.	wided by: P _c 2 - P _w	and divide	P _c ² · P _n ²		signed ard Slope		L J		Edoar	s R x Antilog (Mcfd)
		-											
													
Onen Fle	l			Mald @ 14	CE asis		Delivershi		l		Maid @ 14.05 asi		
Open Flo				Mcfd @ 14.	•		Deliverabi	-			Mcfd @ 14.65 psi		
		-	•							•	rt and that he ha		. .
the facts s	stated ti	herei	n, and that sa	id report is true	and correc	t. Executed	this the		day of <u>''</u>	ovember	77 5		20 11 .
			Witness (if	anv)			_	0	m	7000 E	ompany		IVED
							_				DE	:C 2	9 2011
			For Commi	oaiUI (CUSC	ked by		

exempt status un	der penalty of perjury under the laws of the state of Kansas that I am authorized to request oder Rule K.A.R. 82-3-304 on behalf of the operator Lotus Operating Company, LLC egoing pressure information and statements contained on this application form are true and state of my knowledge and belief based upon available production summaries and lease records								
of equipment installation and/or upon type of completion or upon use being made of the gas well herein named. I hereby request a one-year exemption from open flow testing for the Koppitz #3									
	grounds that said well:								
I further agr	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 ee to supply to the best of my ability any and all supporting documents deemed by Commission my to corroborate this claim for exemption from testing.								
	Signature:								

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.