KCC WICHITA

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:					(See Instr	ucti	ions on Re	verse Side	e)		.c. = ~.	`		
Open Flow								10	5-17	S-20H	85-000	ر				
Deliverabilty				Test Date: 6/11/10				15	15-175-20783-000 15-175-20783-00-00							
Company Oil Prod		,Inc.	of Kansas						Lease Colburr	1			1-21	Well N	umber	
County Seward			Location W/2-NE			Section 21			TWP 33S		RNG (E/W) 32W		Acres Attributed			
Field			Reservoir Lower Morrow					Gas Gathering Oneok		ection						
Completi 07/11/01		te				Plug Back	k Total D		h		Packer 3993					
Casing Size			Weight			5798(CIBP 5740) Internal Diameter			Set at 5865		Perforations 5712		то 5720			
4.5 Tubing Size			Weight			Internal Diameter			Set at 5675		Perforations		To			
Z.375 Type Cor	mpletio	n (D	escribe)	<u> </u>		Type Fluid	d Produc	tion		5	•	nit or Traveling	g Plunger? Yes	s / No		
single	~ Thu	//	udva / Tikina)			water % Carbon Dioxide					No Nitrogen		Gas Gravity - G			
tubing			nulus / Tubin	9)		% C	arbon Di	OXIC			% INITO	jen	Gas C			
Vertical [Depth(H	⊣)					Pr	ress	sure Taps	•			(Mete	Run) (F	rover) Size	
Pressure	Buildu	ıp:	Shut in 6/1	0	20	10 at 10	0:30AM	1	(AM) (PM)	Taken 6	′11	20	10 at 10:30	AM	(AM) (PM)	
Well on L	ine:		Started		. 20	at			(AM) (PM)	Taken		20	at		(AM) (PM)	
							OBSER	VE	D SURFAC	E DATA			Duration of Shu	t-in_24	Hours	
Static / Orifice			Circle one; Meter	Pressure Differentia	ntial Flowing		Well Head Temperature		Casing Wellhead Pressure		Tubing Wellhead Pressure		Duration		Liquid Produced	
Property	(inch		Prover Press psig (Pm)	ure in Inches H ₂		t	t		(P _w) or (f	psia	(P _w) o	pr (P _t) or (P _c)	(Hours)		Barrels)	
Shut-In					_				38.4	52.8			24			
Flow]													
				T		Т	FLOW S	TRI	EAM ATTF	IBUTES		<u></u>			T	
Coeffied (F _b) (F	Coefficeient Meter		Circle one: Meter or over Pressure psia	Press Extension ✓ P _m x h		Gravity Factor F		Flowing Temperature Factor F _{rt}		Fa	riation actor - pv	Metered Flo R (Mcfd)	w GOF (Cubic F Barre	eet/	Flowing Fluid Gravity G _m	
			·		((OPEN FLO	OW) (DEL	LIVE	ERABILITY) CALCUI	ATIONS		(P	,) ² = 0.2	207	
(P _c) ² =		_:	(P _w) ² =			P _d =		%	6 (1	o _c - 14.4) +	14.4 = _	<u> </u>		,) ² =		
(P _c) ² - (or (P _c) ² - ((F	P _c) ² - (P _w) ²	Choose formula 1. 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_c^2$ divided by: P_c^2		LOG of formula 1. or 2. and divide by:	P _c ² - P _w ²		Slo	ssure Curve pe = "n" - or signed lard Slope	n x	LOG	Antilog	De Equal:	pen Flow liverability s R x Antilog (Mcfd)	
				uiviaca by: 1 c	w	9.	<u> </u>		June							
Open Flo	w			Mcfd @	14.6	5 psia			Deliverat	oility	······································		Mcfd @ 14.65 p	sia		
The	unders	igne	d authority, o	n behalf of ti	ne C	Company, s	tates tha	it he	e is duly a	uthorized t	o make t	ne above repo	ort and that he h	ias knov	vledge of	
the facts s	stated t	here	in, and that s	aid report is t	rue a	and correct	t. Execut	ted			day of _	une		,	20 10	
			Witness	if any)				_	-	IVED	(17# (M	— Company	RECE	IVED	
			For Comr					_		3 2 201		6cm.In	• •	0V 1	0 2010	
								ļ	KCC V	VICHI	TA		KC	C W	СНІТА	

	re under penalty of perjury under the laws of the state of Kansas that I am authorized to request
	tus under Rule K.A.R. 82-3-304 on behalf of the operator Oil Producers,Inc. of Kansas
and that th	e foregoing pressure information and statements contained on this application form are true and
correct to the	ne best of my knowledge and belief based upon available production summaries and lease records
	nt installation and/or upon type of completion or upon use being made of the gas well herein named.
	y request a one-year exemption from open flow testing for the Colburn 1-21
gas well 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
l furthe	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.
olari do riol	2000ary to compositive time claim for exemption from teeting.
Date: 6/11	/10
Date: Of 1	
	·
	Signature:
	Title: V-P.

Instructions:

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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 restriction test results.

DEC 0 2 2010

KCC WICHITA

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