Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

SIP TEST

Type Test	t:				1	(See Inst	ruct	ions on Re	verse Side	∌)					
Op	en Flo	w			T4 D-4						111 45				
De	liverab	ilty			Test Date 11-17-1						l No. 15 -119 - 213 †2 .	- <i>000</i> 0			
Company OOLIGH		ERC	SY CORP.		and the second s	HOHBberryberry	reservatur (Lease FOX			,	1-19	Well Nu	ımber	
County MEAD			Locat 335' FSI	ion L & 1485' FWL	Section 19	,		TWP 33S		RNG (E	/W)		Acres A	Attributed	
Field					Reservoi MORR(-		thering Conn				
Completic 3-16-12	on Dat	0			Plug Bad 6360	k Total D	ept	h		Packer NONE					
Casing S 5.5	ize		Weigh 17.0												
Tubing Si 2.875	Z0		Weigh 6.5	ht	Internal Diameter Set at Perforations To 2.441 5744										
Type Com SINGLE		•	escriba)		Type Flui COND	id Produc), /WAT				Pump U YES-I	nit or Traveling	g Plunger? Yes	/ No		
_	•	(Anı	nulus / Tubin	g)		Carbon Di	ioxic	de		% Nitro	gen	Gas Gi	avity - (G _g	
TUBING					0.168					4.659	l	.696	<u> </u>		
Vertical D 5823	epth(l-	1)						sure Taps VGE				(Meter 3.068		rover) Size	
			11.	-16-15						1_17_15			·		
Pressure	Buildu	p:	Shut in	-16-15	20 at		_	(AM) (PM)	Taken	1-17-10	20	at0845	((AM) (PM)	
Well on.L	ine;		Started		20 at			(AM) (PM)	Taken	······································	20	at	((AM) (PM)	
1	-				ē	OBSER		D SURFACI	E DATA		t de l	Duration of Shut	in 24.	.0 Hours	
Static /	Orifi	ce	- Circle ans:	Pressure	Flowing	Well Hea	aď	Cas	•		Tubing -				
Dynamic Property	Siz (Înch		Meter Prover Press psig (Pm)	1	Temperature t	II.		Wellhead (P _w) or (P psig			ead Pressure or (P ₁) or (P _c) psia	Duration (Hours)	1 '	d Produced Barrols)	
Shut-In								119.5	133.9	88.6	103.0	24.0			
Flow															
			l			FLOW S	STR	EAM ATTR	IBUTES				_L	· · · · · · · · · · · · · · · · · · ·	
Plate Coeffieci (F _b) (F Mofd	ent ,)	Pro	Circle one: Meter or wer Pressure psia	Press Extension	Grav Fac	vity Flowing Deviation Metered Flow GOR tor Factor R (Cubic Feet/			Flowing Fluid Gravity G _m						
					(OPEN FL	OW) (DE	LIVE	ERABILITY	CALCUL	ATIONS		(P.) ² = 0.2	207	
(P _c) ² =		:	(P _w)² =	::			%	6 (F	° - 14.4) +	14.4 =		· a	2 =		
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²		Choose formula 1 of 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 + F_a^2$	LOG of formula 1, or 2, and divide			Backpressure Curve Slope = "n"or Assigned Standard Slope		n x log		Antiiloo		Open Flow Deliverability quals R x Antilog (Mcfd)	
0.					•										
	• •					-				-				,	
Open Flo	N		,	Mcfd @ 1	4.65 psia			Deliverab	ility			Mcfd @ 14.65 ps	ia .		
The u	ındersi	gned	d authority, o	n behalf of th	e Company, s	states the	at he	e is duly au	thorized to	o make t	he above repo	ort and that he ha	as know	ledge of	
he facts st	taled ti	nerei	n, and that s	aid report is tr						day of	OVEMBER	High and the second		20 15	
		СОР	ч то кс	C WICHIT	A.			!CHIT/	T I	FECIS	ION WIRE	LINE AND T	ESTI	iG	
-			Witness ((if any)		JAN	22	2016			MARK BR	Company OCK			
			ForCom	nission		RE	C _F	EIVED				cked by			
		y.			take the design of	. ـ ــــــــــــــــــــــــــــــــــ	u					.			

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	er penalty of perjury under the laws of the state of Kansas that I am authorized to request
exempt status und	der Rule K.A.R. 82-3-304 on behalf of the operator OOLITE ENERGY CORP.
and that the fore	going pressure information and statements contained on this application form are true and
orrect to the bes	t of my knowledge and belief based upon available production summaries and lease records
f equipment insta	allation and/or upon type of completion or upon use being made of the gas well herein named.
I hereby requ	est a one-year exemption from open flow testing for the FOX 1-19
as well on the gr	ounds that said well:
(Check	· anal
(Crieck	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
<u></u>	
l further agre	e to supply to the best of my ability any and all supporting documents deemed by Commission
taff as necessar	y to corroborate this claim for exemption from testing.
_{oate:} Januar	y 19 2016
	<u>J</u>
	Signature: Acott Broney
	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 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.