KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

ã . _{e.,4}

Type Test	t:					(See Ins	truci	tions on Re	verse Side	;)					
Op	en Flo	w				Tool Date					۸.	I No. 15				
Deliverabilty				Test Date: 17 15/155 Th				API No. 15 077-21,418 - 0000								
Company Oil Prod		Inc.	of Kansas						Lease Masner			_	1-23	Well N	umber	
County Location Harper SWSWNE				Section 30			TWP 32S		RNG (E 7W	/W)	Acres Attributed					
Field unknowr		74	stel Si	nn	in	Reservoii Mississi				<u> </u>		thering Conn Energy/WV				
Completion 12/19/01	on Da			,	/	Plug Bac 4418	k Total	Dept	h		Packer :	Set at		-		
Casing Size Weight 4.5					Internal Diameter			Set a 439		Perfo	orations 18	To 4418 open hole				
Tubing Size Weight 2.375					Internal I	Diamete	r	Set a	at		orations	То				
Type Con	npletio	n (D	escribe)			Type Flui water	d Produ	ıctior				nit or Traveling ump unit	g Plunger? Yes	/ No		
Producing	g Thru	ı (An	nulus / Tubi	ng)		% C	arbon I	Dioxi	de		% Nitro		Gas G	ravity -	G,	
annulus				.0100				9.750			.754					
Vertical D	Jepth(I	H)						∍ _{res} ang	sure Taps e				(Meter 3"	Run), (F	Prover) Size	
Pressure	Buildu	ıp:	Shut in 01	/14	20	15 at 1	1:15 a	m	(AM) (PM)	Taken_1/	15	20	15 _{at} 11:15	am	(AM) (PM)	
Well on L	ine:												at			
	-						OBSE	RVE	D SURFACE	E DATA			Duration of Shut-	_{in} 24	Hours	
Static /	Orif	lce	Circle one:	.	Pressure	Flowing	Well He		Cas	ing		Tubing				
		ze Prover Pres				Temperature Tempe		ture	Wellhead (P _w) or (P psig		Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In			-						163	177.4	poig	poid	24	†		
Flow																
							FLOW	STR	EAM ATTR	BUTES						
Plate			Circie one: Meter or		Press	Grav			Flowing	Devi	iation	Metered Flor	w GOR		Flowing	
1 1. P. V. D. 1		Pro	Prover Pressure		Extension ✓ P _a xh	Fact		'	emperature Factor		ctor : pv	R (Mcfd)	(Cubic Fe Barrel)		et/ Fluid Gravity	
Mcfd	_		psia	-		-			F _{II}		Pv				G _m	
								_		<u></u>		· · · · · · · · · · · · · · · · · · ·			<u> </u>	
/D \2 _			(D.)2						ERABILITY)					² = 0.2	207	
(P _c) ² =		 : -	(P*) ₅ :		se formula 1 or 2:	P _d = .		<u>=</u> °		<u>- 14.4) +</u>	14.4 ⊭ <u> </u>	:	(P _d)	<u>'=</u> —		
(P _c)²- (F	P _a)2	(F)²-(P _w)²	1	. P ₀ ² -P _a ²	LOG of formula:			Ślop	ssure Curve e = "n"	n x	LOG	Antilon		pen Flow Ilverability	
(P _s) ² - (F	²)2				. P _e ² -P _d ²	1. or 2. and divide by:	 P _c 2-P _w	2	Ass	or signed ard Slope			Antilog		s R x Antilog (Mcfd)	
<u> </u>				aiviae	d by: P _a - P _a 2	109.	<u> </u>		Station	iiu Siope	+			 	(,,,,,,,,,	
<u> </u>									-		_		-	 		
]												<u></u>			
Open Flov					Mcfd @ 14.6				Deliverabi			=	Mcfd @ 14.65 psi			
													rt and that he ha			
the facts st	tated ti	herei	n, and that s	said re	eport is true	and correct	_			oth (day of	anuary	<u>-</u>	 ·	₂₀ <u>15</u> .	
-						KANS	AS CORF	ORA	PIVOC TION COMMI <u>S</u>	SION		of Min	<u> </u>			
			Witness	(ir any)			FEB	_2	5 2 015_			Of Man.	Auripany	_		
			For Com	mission		C			ON DIVISION		<u> </u>	Chec	cked by	,		
						_	W	CHIT	A, KS							

	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 operator Oil Producers Inc. of Kansas
and that to correct to of equipm I here	the 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 then installation and/or upon type of completion or upon use being made of the gas well herein named. The production summaries and lease records the production and/or upon type of completion or upon use being made of the gas well herein named. The production summaries and lease records the production summaries and lease records the production and/or upon type of completion or upon use being made of the gas well herein named. The production summaries and lease records the production summaries and lease records the production and/or upon type of completion or upon use being made of the gas well herein named. The production summaries and lease records the production summaries and lease records the production and/or upon type of completion or upon use being made of the gas well herein named. The production and production summaries and lease records the production and production summaries and lease records the production and production and production summaries and lease records the production and production and production summaries and lease records the production and pr
	(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
	ner agree to supply to the best of my ability any and all supporting documents deemed by Commission ecessary to corroborate this claim for exemption from testing.
Date: 01/	<u>15/15</u>
	Received KANSAS CORPORATION COMMISSION Signature: FEB 2 5 2015 CONSERVATION DIVISION WICHITA, KS

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.