KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instruct	tions on Re	verse Side)						
Open Flow Deliverability					Test Date: April 26, 2010				API NO. 15 - 033-20580-0000						
Company Trans Pa		Oil C	Согр.		· · ·		Lease Nielson	-Upton				٧	Vell Num	ber 32	
County Location Comanche SW				Section 32		TWP 32S		RNG (E/W) 19W			Acres Attributed				
Field Bird South				Reservoir Mississippian				Gas Gati ANR	nering Conn	ection					
Completion Date 1/28/83				Plug Back Total Depth 5230'				Packer Set at None							
Casing Size Weight 4-1/2" 11.6#				Internal (Diameter	Set at 5318'		Perfo	rations 5078		το 5194'				
Tubing Size Weight 2-3/8" 4.7#				Internal I			Set at Perforations 5200'			•	То				
Type Completion (Describe) Gas					Type Fluid Production Salt Water/Condensate				Pump Unit or Traveling Plunger? Yes / No No						
Producing Thru (Annulus / Tubing) Annulus				•	% Carbon Dioxide				% Nitrogen Gas Gravity 0.0.605						
Vertical D	epth(H)			 -	Pres	sure Taps					(Meter R 2"	un) (Pro	ver) Size	
Pressure	Buildu		Shut in Apri							20			,	M) (PM)	
Well on L	ine:		Started	2	0 at		(AM) (PM)	Taken		20	at _		(A	M) (PM)	
			1		η	OBSERVE	D SURFAC				Duration	of Shut-li	30	Hours	
Static / Dynamic Property	ynamic Sizo		Circle one: Meter Prover Pressur psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Well Head Temperature t		Casing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Tubing Wellhead Pressure (P _w) or (P _t) or (P _o) psig psia		Duration (Hours)		Liquid Produced (Barrels)		
Shut-In	**						225.0	239.4	N/A	``		30			
Flow															
	т		T			FLOW STR	EAM ATTR	IBUTES							
Plate Coefficient (F _b) (F _p) Mctd		Pro	Circle one: Meter or over Pressure psia	Press Extension	Grav Fac F	tor 7	Flowing Temperature Factor F _{ft}		iation ctor	Metered Flow R (McId)		GOR (Cubic Fee Barrel)		Flowing Fluid Gravity G _m	
			·		(OBEN 5)	000 (05) 0		2 2 2 2 2 2	ATIONS						
(P ₀) ² =		_:_	(P _w)² =		Pa=	OW) (DELIV		P _e - 14.4) +		:		(P₄)² (P₂)²	= 0.20 =	7 	
(P _e)2 - (P _d)2 (P _g)3 - (P _d)2		(F)*- (P_)*	1. P. 2 - P. 2 2. P. 2 - P. 2 Moded by: P. 2 - P. 2	LOG of formula 1, or 2, and divide	P. 2 - P. 2	Backpressure Curve Slope = "n" 		n x LOG		Antilog		Open Flow Deliverability Equals R x Antilog (Mctd)		
							<u> </u>	·							
Open Flow Mcfd				Mcfd @ 14.	.65 psia		l Deliverat	Deliverability		Meid @ 1			14.65 psia		
		•	d authority, on				_	4 h	D	e above repo	ort and tha	at he has		dge of	
ine iacts s	tated th	ierei	n, and that sa	o report is trui	e and correc	ii. Executed	this the	<u></u>	day of	£	1		, 20	, , , . .	
			Witness (ii	DNY)			•			Ford	Company		RE	CEIVE	
			For Commit	ston			-			Che	cked by		DEC	11 9 70	

exempt status under and that the foregoing	penalty of perjury under the laws of the state of Kansas that I am authorized to request Rule K.A.R. 82-3-304 on behalf of the operator Trans Pacific Oil Corping pressure information and statements contained on this application form are true and f my knowledge and belief based upon available production summaries and lease records
• •	ation and/or upon type of completion or upon use being made of the gas well herein named. It a one-year exemption from open flow testing for the Nielson-Upton 1-32
i i i i i i i i i i i i i i i i i i i	s a coalbed methane producer s cycled on plunger lift due to water s a source of natural gas for injection into an oil reservoir undergoing ER s on vacuum at the present time; KCC approval Docket No. s not capable of producing at a daily rate in excess of 250 mcf/D o supply to the best of my ability any and all supporting documents deemed by Commission o corroborate this claim for exemption from testing.
	Signature: Za-feuckolt Title: Production Foreman

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.

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KCC WICHITA