The same

•		•	r	KANSAS C	UKPUKAI	IOIA COMI	MISSICIA				
		ONE	POINT S	TABILIZED	OPEN FL	OW OR D	ELIVERABIL	ITY TEST		For	n G-2
Type Test	1 Ones Elev			(See Insti	ructions of Rev	erse Side)		-		(Re	v: 8/98)
	Open Flov Deliverabi			Test Date:	03/06/12		API No. 15-	129 21570	2001		
Company	1 Benverabi	nty	-	1000 5000	Lease	· 			0001	Well Number	
· · · · ·	PETROLE	UM CORPO	RATION		NEPTUNE					A-2	
County		Location			Section	•	TWP		RNGE (E/W)	Ad	cres Attributed
Morton ield		2400FNL&24	450FWL Reservoir		17		33S Gas Gathering C	`onnection	41W		640
OUNKLE			WABUNS	EE			Gas Gathering C	Anadarko	Gathering	1	
Completion Date	,		Plug Back To					Packer Set a	t		
11/01/98				3046		·			NA		
Casing Size 5.5			Weight 15.5		Interenal Diam 4.95		Set at 3092		Perforations 2906	То	2950
Tubing Size			Weight		Interenal Diam		Set at		Perforations	То	
2.375	,		4.7		1.995		2980		NA	NA	
ype Completion (Type Fluid Pro	oduction		Pump Unit or Tra	-	er?	Yes / No	
SINGLE GAS Producing Thru (A		<u>a</u> \		WATER % Carbon Dio	vide		Pumping Unit % Nitrogen		Gas Gravity -	PUMP	
CSG	illiulus / Casiii	9)		0.044			21.356	,	0.735	Og	
/ertical Depth (H)				Pressure Taps			(Meter Run)		(PROVER)	Size	!
2928				Flange			X	20100110	 .	3	
Pressure Buildup: Well on Line:		Shut in Started		_ at ∵at	0.4409722	(AM)(PM) (AM)(PM)	Taken Taken			0.4409722 n/a	(AM)(PM) (AM)(PM)
ven on Line.		·	11/4	- "			·		. •		(, (,
				OBSE	RVED SURI	T .		Duration of Shi		24	Hours
Static /	Orifice	Circle One: Meter or	Pressure Differential	Flowing	Well Head	_	asing ad Pressure	l	bing I Pressure	Duration	Liquid Produced
Dynamic	Size	Prover Pressure	in (h)	Temperature		4	(P _t) or (P _c)		P _t) or (P _c)	(Hours)	(Barrels)
Property	inches	psig	Inches H ₂ O	t	t	psig	psia	psig	psia		
Shut-In						65	79.4	PUMP		24	
Flow	0.500	N/A	N/A	N/A	60	N/A	0	PUMP		N/A	0
				FLOV	N STREAM	ATTRIBUTE	\$				
Plate	1	Circle One: Pressure		Flowing		D. J. H.	Make and Elevis			Flowing	
Coefficient (F _b) (F _p)		Meter or Ext		Gravity Temperature Factor Factor		Deviation Factor	Metered Flow R	GOR (Cubic Feet/		Fluid Gravity	
Mcfd	· · ·		Sqrt ((Pm)(Hw))	F _g	F _{ft}	F _{pv}	(Mcfd) Barrel)			G _m	
1.214		14.4	0	1.167	1.063	1.000	0	()		000
			(OP	EN ELOW) (DELIVERAE	BILITY) CALC	CUI ATIONS				,
			•		,D	-				$(P_w)^2 = 0.207$	
(P _c) ² =	6.304	(P _w) ² =	0	P _d =		_%	(P _c -14.4)+14.4=			(P _d) ² =	<u>.</u>
$(P_c)^2 - (P_a)^2$	ļ	Choose fomula 1 or 2: 1. P _c ² -P _a ²	LOG of			sure Curve e = "n"		1		Open	Flow rability
	(P _c) ² -(P _w) ²	1. P _c -P _a 2. P _c ² -P _d ²	formula 1. or 2.	$(P_c^2 - P_w^2)$	i '	or	nxLO	OC()	Antilog	Ì	x Antilog
or $(P_c)^2 - (P_d)^2$	('c/''\w/	divided by	and divide	('c'w)	i	signed	"^25	. . ()	Antilog	1 .	cfd
(* 6) (* 6)		$P_c^2 - P_w^2$	by:		ł	ard Slope					
6.097	6.304	0.967	-0.	015	0.6	674	-0.0	10	0.977	()
	<u> </u>				<u> </u>						
Open Flow					Deliverabili	ty					
The underside	ned authority	on behalf of t	he Company	v states that	he is duly au	ithorized to m	nake the above	report and th	nat he has k	nowledge	
		and that said re						March 2012			
					•				Thomas L.	Walsh	
	Witness (if	any)	·	•					For Compa		
					Dr.	()				,	
	For Commi	ssion		-	P.C.	CEIVED			Checked by	У	

JUL 23 2012 KCC WICHITA

JUL 2 3 2012

KCC WICHITA
I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator
correct to the best 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
(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 I further agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to corroborate this claim for exemption from testing.
Date: 04/23/2012
Signature: Title: Production Ingineer

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.