KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	_			(See Inst	ructions of Rev	erse Side)				FOITTI (Rev	: 8/98)
	Open Flov	N							1741		
	Deliverabi	ility		Test Date:	03/04/11		API No. 15-	129 20494		ر	
Company ANADARKO	PETROLE	EUM CORPC	RATION		Lease LINSCOT	Τ				Well Number B-6	
County		Location		-	Section		TWP		RNGE (E/W)	Ac	res Attributed
MORTON Fleid		NW NW SE	Reservoir		32		34 Gas Gathering C	`oppostion	43		0
INTERSTATI	E		REDCAV	E			Gas Gamering C	HUGS W	1		
Completion Date		_	Plug Back To					Packer Set a			
01/17/81				1331					NA		
Casing Size			Weight		Interenal Diam		Set at		Perforations	То	
4.5 Tubing Size			10.5 Weight		4.052 Interenal Diam		1337 Set at		1246 Perforations	То	1322
2.375	ē		4.7		1.995		1266		NA	NA	
Type Completion (Describe)			Type Fluid Pr			Pump Unit or Tra	aveling Plunge		Yes / No	
SINGLE GAS				NA							
Producing Thru (A	nnulus / Casin	·g)		% Carbon Dic			% Nitrogen		Gas Gravity	· G _g	
CASING Vertical Depth (H)				1.27 Pressure Tap			46.425 (Meter Run)		0.841 (PROVER)	Size	
1260				FLANGE	3		(Weter Kurr)		(FROVER)	3126	
Pressure Buildup:		Shut in	03/03/11	at	9:45am	(AM)(PM)	Taken		at	9:45am	(AM)(PM)
Well on Line:		Started	<u>NA</u>	at		(AM)(PM)	Taken	<u>NA</u>	at		(AM)(PM)
				OBSE	RVED SURI	FACE DATA		Duration of Sh	ut-in	24	Hours
		Circle One:	Pressure			1	esing		bing		Llquid
Static / Dynamic	Orifice Size	Meter or Prover Pressure	Differential in (h)	Flowing Temperature	Well Head Temperature		d Pressure (P _t) or (P _c)		Pressure Pr) or (Pc)	Duration (Hours)	Produced (Barrels)
Property	inches	psig	Inches H ₂ O	t	t	psig	psia	psig	psia	(nours)	(Daireis)
Shut-In						32.5	46.9	<u></u>	<u> </u>	24	<u> </u>
Flow	1.000	NA	NA	NA	60	NA	0			NA	0
				FLO	W STREAM	ATTRIBUTES	6				
Plate	Cin	cle One:	Pressure		Flowing					Flov	wing
Coefficient		eter or	Extension	Gravity	Temperature	Deviation	Metered Flow	1	OR	Fil	uid
$(F_{b})(F_{p})$		r Pressure	Sqrt	Factor	Factor	Factor	R (Cubic Feet/ Gravity		•		
Mcfd 4.912		psla 4.4	((Pm)(Hw)) 0	f ₉ 1.090	1.063	1.000	(Mcfd)		<u>пеі)</u> О	G _m 0.000	
4.912		17.7		1.000	1.000	1.000		<u> </u>		0.0	-
			(OP	EN FLOW) ((DELIVERAE	BILITY) CALC	ULATIONS			4D 12 0 007	
$(P_c)^2 =$	2.2	(P _w) ² =	0	P₀≖		%	(P _c -14.4)+14.4=			$(P_w)^2 = 0.207$ $(P_d)^2 = $	
		Choose fornuta 1 or 2:	LOG of		Backpres	sure Curve				Open	Flow
(P _c) ² -(P _a) ²		1. P _c ² P _e ²	formula	2 2	Slop	e = "n"				Delive	rability
or 2	(P _e) ² -(P _w) ²			(P _c ² -P _w ²) or			n x LOG()		Antilog	Equals R x Antilog	
$(P_c)^2 - (P_d)^2$		divided by $P_c^2 - P_w^2$	and divide by:			igned ard Slope				l M	cfd
1.993	2.200	0.906		043	+	350	-0.0	37	0.919	()
		5,555						<u> </u>	0.0.0		
Open Flow		0	Mcfd @ 14.	&5 nois	Deliverabili	.	•	Mord @ 14	SE asia		:
Spen riow			MCIU @ 14.	oo psia	Denverabili	ıy		Mcfd @ 14	.oo psia	•	
The undersign of the facts state		y, on behalf of					make the above day of M				
or the lacts stat	eu merem, a	and that sald re	port is true	and correct.	Executed th		uay oiiv	iarcii.	20	11_	
	1424			-				Thomas L.			
	Witness (if	anyj							For Compa	iny	
<u> </u>	For Commi	ssion						· · · · · ·	Checked b	<u> </u>	
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SEP 2 6 2011

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 Anadarko Petroleum Corporation and that the foregoing pressure information and statements contained on this application form are true and 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 LINSCOTT B-6 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 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: OCTOBER 31, 2011 Signature: Baish Amand Title: Probuction ENGINEER

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.

DEC 1 9 2011 KCC WICHITA