KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:			(See Instruct	ions on Rev	erse Side	;)			
	en Flow liverabilty			Test Date 10-168	e: k17,2010			API NA	No. 15	9-1030	0-0000
Company	AN L. LC)EB			.,2010	Lease DORA	TAYLO			#1	Well Number
County Location MEADE CE/2			Section 22				RNG (E/	W)		Acres Attributed	
Field McKINNEY			ı	Reservoir MORR	OW/MIS	S.		Gas Gat	hering Conn	ection	
Completion Date 11-16-56			Plug Back 6074	k Total Dept	h		Packer S NONE				
Casing Size Weight 5.500 15.00			Internal D 4.950	Diameter	Set at 6073		Perforations 5940		то 5958		
Tubing Size Weight 2.375 4.70			Internal D 1.995	Diameter	Set at 6016		Perforations OPEN		То		
ype Cor	npletion (D	escribe) OIL)		Type Flui GAS,V	d Production	1		Pump Ur PUMP		Plunger? Yes	/ No
Producing Thru (Annulus / Tubing) ANNULUS				% C	% Carbon Dioxide			% Nitrogen Gas Gra			ravity - G _g
/ertical E	Depth(H)				Press	sure Taps			,	(Meter	Run) (Prover) Size
	Buildup:	Shut in	6-10	0 at		(AM) (PM)	Taken_1()-17-10	20	at	(AM) (PM)
Well on Line: Started 20 _										at	(AM) (PM)
					OBSERVE	D SURFACE	DATA			Duration of Shut	-in Hour
Static / Orifice Dynamic Size Property (inches)		Circle one: Meter Prover Pressur psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	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 _c) psig psia		Duration (Hours)	Liquid Produced (Barrels)
Shut-In			2			75	рага	poig	рыц	24	
Flow											
					FLOW STR	EAM ATTRI	BUTES				· · · · · · · · · · · · · · · · · · ·
Plate Coeffice (F _b) (F	eient	Circle one: Meter or over Pressure psia	Press Extension ✓ P _m xh	Extension Fact		tor Temperature		Deviation Metered Flo Factor R F _{pv} (Mcfd)		v GOR (Cubic Fo Barrel)	eet/ Fluid
		1		(OPEN FL	OW) (DELIV	ERABILITY)	CALCUL	.ATIONS		<u></u>	12 0.007
P _c) ² =	:	(P _w) ² =	 :	P _d =	9	% (P	_c - 14.4) +	14.4 =	<u>:</u>) ² = 0.207) ² =
(P _c) ² - (or (P _c) ² - (1	P _c) ² - (P _w) ²	Choose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ Ivided by: $P_c^2 - P_a^2$	LOG of formula 1. or 2. and divide	P _c ² -P _w ²	Slop	sure Curve e = "n" or igned ard Slope	n x i	.og	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
	-										
Open Flo	<u>w</u>		Mcfd @ 14.	65 psia		Deliverabi	lity			Mcfd @ 14.65 ps	iia
	•	d authority, on				•			ove above repo	rt and that he ha	as knowledge of, 2010
						-	$-\bigcirc$	<u> </u>	M // S	Company	w
		Witness (if a	any)				_		For	-cpu,	RECEI

KCC WICHITA

	er penalty of perjury under the laws of the state of Kansas that I am authorized to request						
	ler Rule K.A.R. 82-3-304 on behalf of the operator HERMAN L. LOEB						
	going pressure information and statements contained on this application form are true and						
	t of my knowledge and belief based upon available production summaries and lease records						
	allation and/or upon type of completion or upon use being made of the gas well herein named. est a one-year exemption from open flow testing for the						
	ounds that said well:						
(Check	one)						
	is a coalbed methane producer						
	is cycled on plunger lift due to water						
	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						
	e to supply to the best of my ability any and all supporting documents deemed by Commission to corroborate this claim for exemption from testing.						
Date: 7-11-10							
	_						
	Signature: Leslie W. Oldham						

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.