KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:				4	(See Insti	ructi	ions on Rev	erse Side	9)						
Op	en Flow				Toot Date	•				۸D	l No. 15					
Deliverabilty				Test Date: 10-31&11-1,2010					API No. 15 12-155-20779-00-00							
Company	AN L. L	OEB		í		· ···· ··· · · · · · · · · · · · · · ·		Lease MALON	IEY	**************************************			#1	Well Nu	ımber	
County Location RENO C SE NE			Section 18		:	TWP 25S		RNG (E/W) 5W				Acres Attributed				
FISHBURN EXT.				Reservoir MISSISSIPPI					Gas Gathering Connec							
Completion Date 5-11-81				Plug Bac 3924	Plug Back Total Dept 3924			th ·		Packer Set at NONE				-		
Casing Size Weight 5.500 15.50			,		Internal Diameter 4.950			Set at 3924		Perforations 3414		то 342 0				
ubing Size Wei 2.375 4.70		_		Internal Diameter 1.995		1	Set at 3824		Perfo OP	orations EN	То					
Type Completion (Describe) SINGLE					Type Fluid Production GAS,WATER			·		Unit or Traveling Plunger? Y IPING			es / No			
Producing ANNUL		nnulus / Tub	ing)		% C	Carbon Di	oxic	le		% Nitrog	jen	(Gas Gi	ravity - (3,	
Vertical D 3417	epth(H)					Pı	ress	ure Taps		***************************************		(Meter	Run) (P	rover) Size	
Pressure	Buildup:	Shut in10)-31	-10 2	0 at			(AM) (PM)	Taken_11	1-1-10	20	at		((AM) (PM)	
Well on L	ine:	Started		2	0 at			(AM) (PM) 1	Taken		20	at		(AM) (PM)	
					•	OBSER	VE	SURFACE	DATA			Duration o	f Shut-	in	Hours	
Static / Dynamic Property	Orifice Size (inches)	Meter	Prover Pressure		Flowing Temperature t	Well Head Temperature t		Casing Wellhead Pressure (P _w) or (P _t) or (P _c)		Tubing Wellhead Pressure $(P_w) \text{ or } (P_t) \text{ or } (P_c)$		Duration (Hours)		Liquid Produced (Barrels)		
Shut-In		paig (i ii	<u>'</u>	Inches H ₂ 0				psig 425	psia	psig	psia	24				
Flow													~~~~			
				,		FLOW S	TRE	EAM ATTRIE	BUTES							
Plate Coeffiect (F _b) (F Mcfd	ient p) P	Circle one: Meter or Prover Pressure psia		Press Extension P _m x h	Grav Fact F _g	or Te		Flowing emperature Factor F _{ff}	Fa	iation ctor	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)			Flowing Fluid Gravity G _m	
°c)² =	:	(P _w) ²	=		(OPEN FLO	, ,	.IVE %	RABILITY)	CALCUL - 14.4) +		:		(P _a) ³ (P _d) ³	² = 0.2	07	
(P _c) ² - (F or (P _c) ² - (F	P _a) ² ((P _c) ² - (P _w) ²		Dise formula 1 or 2: 1. P _c ² - P _a ² 2. P _c ² - P _d ² ed by: P _c ² - P _d ²	LOG of formula 1. or 2. and divide	P.2-P.2		Backpressure Curve Slope = "n" Assigned Standard Slope		nxl	Log	Antilog		Op Deli Equals	en Flow verability R x Antilog Mcfd)	
				c w			,								· · · · · · · · · · · · · · · · · · ·	
					<u> </u>						:					
pen Flov	<u>v</u> .			Mcfd @ 14.6	55 psia			Deliverabili	ty			Mcfd @ 14.	.65 psi	а		
							- 1				e above repor		he ha		•	
e racts st	ated there	ein, and that s	said i	eport is true	and correct	. Execute	ed ti	nis the 🔼	······································	tay of	A al a	2100	_	, 2	10	
		Witness	(if any)			. !	-		Lls	For Co	MACH VI ompany	aur		RECEIV	
		For Com	missio	n		 					Check	red by		,	NOV 05	

	eclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request status under Rule K.A.R. 82-3-304 on behalf of the operator HERMAN L. LOEB
	t 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
	oment installation and/or upon type of completion or upon use being made of the gas well herein named. ereby request a one-year exemption from open flow testing for theMALONEY #1
	Il 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
	Is not capable of producing at a daily fale in excess of 250 months
l fu	rther 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: _4	I-11-10
	Signature: Lesly #. Oldham
	DED HEDMANI LOED
	Title: REP, HERMAN L. LOEB
	Title: REP. HERMAN L. LOEB

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.