KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				•	(See Instruc	tions on Re	verse Side))						
Op	en Flo	w			Test Date	•			A 531	Alo 45					
De	liveret	oilty				3,2010			15-	No. 15 007 - \ 6	99ع	-00-	00		
Company HERMAN L. LOEB						Lease LONK					Well Number C-1				
County BARBER			Local C E/2	tion SE/4	Section 35			TWP 32S		RNG (E/W) 13W			Acres Attribut		
Field M.L. BOGGS			Reservoi MORF	r ROW-LIM	E		Gas Gathering Connect ONEOK FIELD SV								
Completion Date 1-31-63			•	- (Piug Bac 4588	Plug Back Total Depth 4588			Packer Set at NONE			,			
Casing Size 5.000			Weig 11.50		Internal I 4.500	Internal Diameter 4.500		Set at 4500		Perforations 4423			то 4436		
Tubing Size 2.375			Weig 4.70	ht	Internal Diameter 1.995		Set at 4466		Perfor OPE		То				
Type Completion (I SINGLE			escribe)			Type Fluid Production OIL, WATER				Pump Unit or Traveling Plun PUMPING			/ No		
Producing		(An	nulus / Tubin	ıg)	% (Carbon Dioxi	ide		% Nitroge	en		Gas G	ravity - (3,	
Vertical D	epth(i	1)				Pres	sure Taps					(Meter	Run) (P	rover) Size	
Pressure	Buildu	ф :	Shut in	-2-10	20 at		(AM) (PM)	Taken_11	I-3-10	20	at		((AM) (PM)	
Well on Line:								M) (PM) Taken						(AM) (PM)	
			,		7	OBSERVE	D SURFAC	E DATA			Duratio	n of Shut	-ln	Hours	
Static / Dynamic Property	Orifi Siz (inch	0	Gircle one: Meter Prover Press psig (Pm)		Flowing Temperature t	Well Head Temperature t	Wellhead (P _w) or (F		Wellhea (P _u) or	ubing ad Pressure (P ₁) or (P _c)		Duration Liquid Produ (Hours) (Barrets)			
Shut-In							90	psia	psig	peia	24				
Flow												-			
				 -	'	FLOW STR	EAM ATTR	IBUTES							
Ptete Coefficient (F,) (F,) Mctd		Circle one: Meter or Prover Pressure psia		Prose Extension	Grav Fac F	tor	Tomoomiuso		iation ctor	Motored Flo Fl (Mctd)	w	GOR (Cubic Fee Barrel)		Flowing Fluid Gravity G _a	
				<u>l</u>	(OPEN EL	ONO (DE) IV	COADU CO				<u> </u>	,			
(P _e)* =		_:_	(P _w) ² =		P _a =	OW) (DELIV) CALCUL 2 _e - 14.4) +		:		(P _a)	2 = 0.2 2 =	07	
(P _a)*- (F or (P _a)*- (F	?.)* ?.)*	(F	° _e)*- (P _w)*	1, P _a ² -P _a ² 2, P _a ² -P _a ² divided by: P _a ² -P _a	LOG of formula 1. or 2, and divide	formula 1. or 2, n x LOG Antillog		itilog	Open Flow Deliverability Equals R x Antilog (Mcfd)						
							32.76			·			L		
Open Flor				Mcfd @ 14	SE ocio		Deliverab	ulia.				44.05			
			4	• • •	<u> </u>							14.65 ps		·	
				n behalf of the aid report is tru						above repo		hat he ha		edge of 20 10	
<u>. </u>									Se	li N.	Ql	Llan	^		
			Witness (if any)			•			Fort	Company			EIVED	
	· · -		For Comm	nission			-			Che	cked by			1 8 2010	

KCC WICHITA

	eclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request t status under Rule K.A.R. 82-3-304 on behalf of the operator HERMAN L. LOEB LLC								
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									
l he	ereby request a one-year exemption from open flow testing for the LONKER C-1								
as we	ell 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								
l fu	irther agree to supply to the best of my ability any and all supporting documents deemed by Commiss								
taff as	s necessary to corroborate this claim for exemption from testing.								
oate: _	11-17-10								
	Signature: Les he W. Olubar								
	Title: REP. HERMAN L. LOEB LLC								

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.

HERMAN, L., LOEB LLC

OFFICE TELEPHONE: (618) 943-2227

FAX: (618) 943-2220

P.D. BOX 838
LAWRENCEVILLE JLLINOIS 62439

November 23, 2010

Jim Hemmen
Kansas Corporation Commission
Conservation Division – Legal Department
Finney State Office Bldg
130 S Market Room 2078
Wichita KS 67202-3802

RE: Les Oldham's Signature Authority for KCC Forms

Mr. Hemmen:

The management/directors of Herman L. Loeb, LLC hereby notifies the Conservation Division of the Kansas Corporation Commission that Mr. Les Oldham, as agent for Herman L. Loeb LLC can affix his signature to any and all KCC forms having to do with Herman L. Loeb LLC's gas/oil operations in Kansas and said signature will have the same binding authority upon the company as if an employee of or an officer in the company signed the form.

This authorization will remain in effect until you are otherwise notified.

Sincerely,

HERMAN L. LOEB LLC

which free!

Janette D. Loeb, Member/Manager

cc: Les Oldham

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