Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

9

Type Test	<u>:</u>				. 6	See Instruct	ions on Rev	erse Side)		;		
op	en Flo	N		•	Test Date) :			API	No. 15			
De	liverab	ilty				u 7-27, 20 [.]	14			007-10290-0	00-00		
Company		OE	3, LLC		Lease MAGNISON			ON			1	Well !	Number
County BARBER	₹		Location NW SE	on NE NW	Section 14		TWP 33S		RNG (E/ 13W	W)	,	Acres	Attributed
Field MEDICII	NE LC	DG	E-BOGGS		Reservoir MISSIS	SIPPIAN			Gas Gat	hering Conn	ection		
Completic		8			Plug Back 4553	k Total Dept	th		Packer S NONE	Set at			
Casing S 7.000	ize		Weigh 24.00		Internal E	Diameter	Set at 4502		Perfo 450	rations 2	To 4553	3	
Tubing S	ize		Weigh	t _.	Internal D	Diameter	Set at		Perfo	rations	To .		· · · · · · · · · · · · · · · · · · ·
Type Completion (Describe) SINGLE					Type Fluid Production GAS, COND.WATER			Pump Unit or Traveling Plunger? Y			s / No)	
Producing Thru (Annulus / Tubing) CASING					% Carbon Dioxide			% Nitrogen Gas			Gravity	- G _g	
Vertical Depth(H) Pressure Taps (Meter Run) (Prover) Size													
Pressure	Buildu	p: :	Shut in	6 2	0_14_at_1	:30 PM	(AM) (PM)	Taken_7-	27	20	14 at 1:45	РМ	_ (AM) (PM)
Well on L	ine:	;	Started	2	0 at		(AM) (PM)	Taken		20	at		_ (AM) (PM)
· · · · · · · · · · · · · · · · · · ·					,	OBSERVE	D SURFACE				Duration of Shi	_{rt-in} _2	4 Hours
Static / Dynamic Property	Orifi Size (inche	9	Circle one: Meter Prover Pressu		Flowing Temperature t	Well Head Temperature t	Casir Wellhead P (P _w) or (P,	ressure	Wellhe (Pູ,) ∝	lubing ad Pressure r (P _t) or (P _c)	Duration (Hours)	Lic	quid Produced (Barrels)
Shut-In			psig (Pm)	Inches H ₂ 0			psig 55	psia	psig	psia	24		
Flow	-										·		
						FLOW STR	EAM ATTRI	BUTES			3		
Plate Coeffiec (F _b) (F Mcfd	ient ,)	Pro	Circle one: Meter or ver Pressure psia	Press Extension	Grav Fact F _g	tor 1	Flowing Femperature Factor F ₁₁	Fa	ation ctor pv	Metered Flow R (Mcfd)	(Cubic l Barre	Feet/ el)	Flowing Fluid Gravity G _m
			· · · · · · · · · · · · · · · · · · ·					<u> </u>			1		
				•	-		ERABILITY)) ² = 0	.207
(P _c) ² =		_: _	(P _w) ² =	Choose formula 1 or 2	P _d =	 `	<u>`</u>	- 14.4) +	14.4 =	 :	(P	(_d) ² =	
(P _c) ² - (I or (P _c) ² - (I	_	(F	(P _w) ² - (P _w) ²	1. P _c ² -P _a ² 2. P _c ² -P _d ² divided by: P _c ² -P _d ²	LOG of formula 1. or 2. and divide	P.2 - P.2	Slope	sure Curve e = "n" or gned rd Slope	n x	LOG	Antilog :	ι ε	Open Flow Deliverability als R x Antilog (Mcfd)
											41 3,		
<u> </u>				· · · · · · · · · · · · · · · · · · ·	<u> </u>								
Open Flo	w			Mcfd @ 14.	65 psia		Deliverabil	ity			Mcfd @ 14.65 p	osia	
		_	-		-					ugust	rt and that he	has kno	owledge of
uie iacis s	iai o u	ıerel	n, and that SE	id report is true	KANSAS	CORPORAT	TION COMMIS		uay ur	D. 1/-	1		, 20
			Witness (i	i any)	· · ·	AUG 2	5 2014		Y_	For	company		
			For Comm	ission						Che	cked by .,		

CUNSERVATION DIVISION WICHITA, KS

		2,
		, 1 !
	under the laws of the state of Kansas that I am auth	
exempt status under Rule K.A.R. 82-3-3	04 on behalf of the operator HERMAN L. LOEB, LLC	
and that the foregoing pressure inform	ation and statements contained on this application t	form are true and
correct to the best of my knowledge and	l belief based upon available production summaries a	and lease records
·	pe of completion or upon use being made of the gas w	ell herein named.
i hereby request a one-year exempt	tion from open flow testing for the MAGNISON 1	4.
gas well on the grounds that said well:		b.
		<u>.</u>
(Check one)		:
is a coalbed methan		
is cycled on plunger		1
	ll gas for injection into an oil reservoir undergoing ER	1
	oresent time; KCC approval Docket No	- ! -
is not capable of pro	ducing at a daily rate in excess of 250 mcf/D	
I further agree to supply to the best	t of my ability any and all supporting documents deel	med by Commission
staff as necessary to corroborate this c	laim for exemption from testing.	1
:		1
Date: 8-17-2014		
Date		*
RECEIVED KANSAS CORPORATION COMMISSION		
AUG 2 5 2014	Signature: Alan Viath	
CONSERVATION DIVISION WICHITA, KS	Title: REP. HERMAN L. LOEB, LLC	å
•	•	1
		1 -

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.