KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test				(See Instruc	tions on Rev	erse Side)			
	en Flow liverabilty	,		Test Date					No. 15	00.00	
Company				8-2&3-2	2013	Lease			1 36 -20947-0 1 55- -		Well Number
		EB, LLC.			·	NORRIS	;			#2	
County Location RENO 1150'FNL&1980'FWL				Section 8		25S 5		5W	RNG (E/W) 5W		Acres Attributed
Field YODER SOUTH EAST				Reservoi	SIPPI		Gas Gathering Conne MID KANSAS GAT				
Completion Date 8-2-83				Plug Bac 3582	k Total Depi	th	NONE		Set at		
Casing Size Weight 5.500 14.00			internal [5.000	Diameter	Set at 3582		Perforations 3436		то 3443		
Tubing Si 2.375	ubing Size Weight 4.70			Internal I 1.995	Diameter	Set at 3473		Perfo OPE	rations E N	То	
Type Completion (Describe) SINGLE					d Production	n	Pump Unit or Traveli PUMPING			ng Plunger? Yes / No	
Producing Thru (Annulus / Tubing) ANNULUS				% C	% Carbon Dioxide			% Nitrogen Ga			ravity - G _g
Vertical D					Pres	sure Taps				(Meter	Run) (Prover) Size
Pressure	Buildup:	Shut in 8-2	2	0 13 at 8		(AM) (PM)	Taken 8-	3	20	13 _{at} 8	(AM) (PM)
Well on L	ine:	Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)
			·		OBSERVE	D SURFACE	DATA	r		Duration of Shut	-in Hours
Static / Dynamic Property	Orifice Size (inches)	e Prover Pressure in		Flowing Temperature t	emperature Temperature		Casing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		fubing ad Pressure r (P _t) or (P _c)	Ouration (Hours)	Liquid Produced (Barrels)
Shut-In			2			585	psia	psig	рыа	24	
Flow											
			ı	- 	FLOW STR	EAM ATTRI	BUTES	1			
Plate Coeffiec (F _b) (F Mcfd	ient p) f	Circle one: Meter or Prover Pressure psia	Press Extension ✓ P _m xh	Grav Fac F	tor	Flowing Femperature Factor F _{ft}	Fa	iation ctor : pv	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	Gravity I
· · · · · · · · · · · · · · · · · · ·				(OPEN EL	OWO (DELIV	ERABILITY)	CALCIII	ATIONS			
(P _c) ² =	:	(P _w) ² =	:	P _d =	, ,	•	- 14.4) +		:	-) ² = 0.207) ² =
(P _c) ² - (I or (P _c) ² - (I	į	(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 divided by: P _c ² - P _d	LOG of formula 1. or 2. and divide		Slope Assi	sure Curve e = "n" origned rd Slope	пх	LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
Open Flo	w		Mcfd @ 14.	65 psia		Deliverabil	lity	·		Mcfd @ 14.65 ps	ia
	_	ed authority, or rein, and that sa							ne above repo UGUST	rt and that he ha	as knowledge of
ne iaulo 5	iaiou IIIO	on, and that se	and roport is title	and correc			ح_		Be	WANS	RECEIVED AS CORPORATION CO
		Witness (i	if any)			_			For C	ompany	
		For Comm	nission						Chec	cked by	AUG 2 0 20

exempt status under and that the forego correct to the best of equipment insta I hereby reque	r penalty of perjury under the laws of the state of Kansas that I am authorized to request er Rule K.A.R. 82-3-304 on behalf of the operator HERMAN L. LOEB, LLC bing pressure information and statements contained on this application form are true and of my knowledge and belief based upon available production summaries and lease records lation and/or upon type of completion or upon use being made of the gas well herein named. St a one-year exemption from open flow testing for the NORRIS 2 unds that said well:
•	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 to supply to the best of my ability any and all supporting documents deemed by Commissi to corroborate this claim for exemption from testing.
	Signature: SUPT.

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 forge payable signed and dated on the front side as though it was a verified report of annual test results. KANSAS CORPORATION COMMISSION