KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:				(5	See Instructi	ons on Re	verse Side	7					
Open Flo			•	Test Date 7-24-1	4			1 9	9-00152-0	0-00			
AERMAN	LLC	DEB LLO	0			JNE.	DIGER				1	lumber	
MEADE NW SE			Section		335	33S		BNG (E/W) 2/W		Acres Attributed 640			
MCKINNEY CHEST					HESTER LIME DEPIMIUSTRI				Midstre	ÄM			
Completion Da 11-6-53	ate			6004 6004	Total Depti	h		NON	Set at E				
Casing Size Weight 5.50 15.50			Internal Diameter 4.950		Set at 6048		Perforations 5686		To 5738	To 5738			
Tubing Size Weight 2.375 4.70			Internal D 1.995	iameter	Set 6 568	Set at 5680		Perforations		То			
Type Completion	on (Des	scribe)		Type Fluid WATER	pe Fluid Production Pum /ATER YE			Pump U YES	nit or Traveling f		/ No		
Producing Thre TUBING	u (Annı	ılus / Tubin	g)	% C	arbon Dioxid	et		% Nitro	gen	Gas G	ravity -	- G _g	
Vertical Depth(H)					Pressure Taps					(Meter Run) (Prover) Size			
Pressure Buildup: Shut in 20			14 3:00 P 0at(AM) (PM) Taken			7- Taken	25	14 3:0 20 at		00 P (AM) (PM)			
Well on Line: Started 20			at (AM) (PM) Taken					20 _	at				
					OBSERVE	D SURFAC	E DATA			Ouration of Shu	t-in	24 Hour	
Dynamic Si	ifice ize :hes)	e Prover Pressure in		Flowing Well Head Temperature t t		Casing Wellinead Pressure (P _w) or (P ₁) or (P _c)		Tubing Welthead Pressure (P _w) or (P ₁) or (P _c)				uid Produced (Barrels)	
Shut-In						120	psia	psig	psia	24			
Flow											<u> </u>		
					FLOW STR		RIBUTES			1		<u> </u>	
		Meter or er Pressure	Press Extension ✓ P _m xh	Grav Fact	or T	[emperature		eviation Metered Flow Factor R F _{pv} (Mcfd)		GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G _m	
				•	OW) (DELIV		•		<u> </u>		a)2 = 0	.207	
(P _c) ² =	_: -	(P _w) ² =	Choose formula 1 or 2:	P _d =	<u></u>	T	P _c - 14.4) -		<u>:</u>	(P,	d)2 =	0	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		$(P_c)^2 - (P_w)^2 \qquad 1. P_c^2 - P_a^2$ $2. P_c^2 - P_d^2$ $divided by: P_c^2 - P_w^2$		LOG of formula 1. or 2. and divide by:		Slope = "n" or Assigned Standard Slope		l n x	LOG	Antilog	0	Open Flow reliverability als R x Antilog (Mcfd)	
	 			 		 		_					
Open Flow			Mcfd @ 14.6	55 psia		Deliveral	bility			//cid @ 14.65 p	sia		
The under	-	•	on behalf of the	Company, s		e is duly a		(t and that he l		owledge of 14	
io iacis stateu	alelell	, and mai S	and report is true	and correct	i. LACCUICU	nus ule	1	day of _ / ////	11/20	· · · · · · · · · · · · · · · · · · ·	KAN	Rece Rece	
-		Witness	(if any)					addlg		ompany		NOV 0	
		ForCom	miceine			l	/ -		Charl	rad mr		CONSERVATI WICHI	

exempt status under Rule K.A.R. 82 and that the foregoing pressure in correct to the best of my knowledge of equipment installation and/or upon	formation and statements contained on this application form are true and and belief based upon available production summaries and lease records on type of completion or upon use being made of the gas well herein named.
I hereby request a one-year ex- gas well on the grounds that said w	emption from open flow testing for the
is a source of na is on vacuum at	thane producer nger lift due to water atural gas for injection into an oil reservoir undergoing ER the present time; KCC approval Docket No of producing at a daily rate in excess of 250 mcf/D
- · · ·	best of my ability any and all supporting documents deemed by Commission his claim for exemption from testing.
Date: 10-20-14	
	Signature: Jane War Community HERMAN L LOEB LLC, AREA SUPERVISOR

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.