KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:					6	See Instruc	tions on Rev	erse Side)				
Open Flow Deliverability					Test Date 8-13-1		१५७-20584-00-00							
HERW	AN I	L	OEB LL	С				MCKII	NNEY		•		Wall Num	ber
MEADE WIZESE SV				SW	Section 35		33S	33S BNG(F/W)			Acres Attributed 640			
MCKIN	NE.	Y				CHES	TER			DCP WIDSTR		ÄW	KCO	
Completion Date 11-22-82						Plug Bac 5830	k Total Dep	oth	Packers		at at		00	WIC
Casing Size 4.50			Weight 10.50		internal D 4.052		Diameter Set at 5872		ut 2	Perforations 5712		To 5770	OCT 23 201 RECEIVED	
Tubing Si 2.375	Tubing Size 2.375		Weight 4,70		Internal I 1.995		Diameter Set at 5800		ıt O	Perforations		То	EIVED	
Type Con SINGLE	ı (De	escribe)			Type Flui WATE	d Productio	n		Pump U YES	nit or Traveling	Plunger? Yes	/ No		
Producing ANNUL		(Anı	nulus / Tubir	ıg)		% C	arbon Diox	dde		% Nitrog	jen	Gas Gr	avity - G	
Vertical D	epth(H)					Pres	ssure Taps				(Meter	Run) (Pro	ver) Size
Pressure	Builduj	D; ·	8- Shut in	12	2	15 9 0 at	:00 A	(AM) (PM)	8- Taken	13	20 .	15 9:00 A	(A	 M) (PM)
Well on L	ine:	,	Started		2	0 at		. (AM) (PM)	Taken		20 .	at	(A	M) (PM)
-						 _	OBSERVI	ED SURFACE	E DATA			Ouration of Shut-	24 in	Hours
Static / Dynamic Property	namic Size		Circle one: Meter Prover Pressure psig (Pm)		Pressure Differential In Inches H ₂ 0	temperature temperat		I Walibood Draceuro		Tubing Welihead Pressure (P _w) or (P _t) or (P _c) psig psia				Produced urels)
Shut-in	_							60		, , , , , , , , , , , , , , , , , , ,		24		
Flow														
-				_	 -		FLOW STI	REAM ATTRI	BUTES					
Plate Coefficient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension P _m xh		Gravity Factor F _g		Temperature F		viation Metered Flow		y GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G _m
				L		ODEN EL	2340 (2511)							
(P ₀) ² =		<u>.:_</u>	(P _w)² :	_	<u>:</u>	P _d =		/ERABILITY) %(P	calcul - 14.4) +		:	(P _a)	² = 0.207	,
$(P_o)^2 - (P_a)^2$ or $(P_o)^2 - (P_g)^2$		(P _c) ² - (P _x) ²		1. P _c ² -P _d 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:		Backpressure Curve Slope = "n" or Assigned Standard Slope		n v 106		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Flov	N.				Biota @ 44	25!-		<u> </u>						
		ned	authority o		Mcfd @ 14.0		tator that t	Deliverabl				lctd @ 14.65 psi		
					report is true				5TH		OCTOBER	and that he ha	.s knowled , 20	15
			Witness	il anv				-	Ja	un.	wan	<u> </u>		
			For Comm								ForCo	<u> </u>		
			. 0. 001111		•			v			Check	ed by		

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to re exempt status under Rule K.A.R. 82-3-304 on behalf of the operator and that the foregoing pressure information and statements contained on this application form are the correct to the best of my knowledge and belief based upon available production summaries and lease re of equipment installation and/or upon type of completion or upon use being made of the gas well herein in I hereby request a one-year exemption from open flow testing for the MCKINNEY B2	e and acords amed.
Date: 10-15-15 Signature: 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.