KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	ıt:				** ** ** ** **	(See Instruc	tions on Re	verse Side	9)			
√ 0,	pen Flo	W			Test Date		/		ADI	No.		
De	eliverab	ilty			lesi Daii	10/20	6/10	-	API		5-155-216	210-000
Company Hesse F		um	Company, I	.LC			Lease Hinshav	N			1	Well Number
County Reno			Locati SW/4	on	Section 17		TWP 24S		RNG (E	W)		Acres Attributed
Field Plevna				······	Reservoi Mississi					hering Conn Vichita Gas		aniga na gyagan akini dan akini dan ang pinangan ay ang managan ang manan da
Completi 1994	on Date	₽			Plug Bac 3756'	k Total Dept	th		Packer S	Set at		
Casing S 4 1/2"	lize		Weigh 10.5#		Internal I	Diameter	Set :		Perfo 373	rations 8'	то 3756'	
Tubing S	ize		Weigh	t	Internal I	Diameter	Set : 374		Perfo	rations	То	
Type Cor Gas	npletion	(De	escribe)		Type Flui Saltw	d Production	n			nit or Traveling	Plunger? Yes	/ No
Producin Annulu:	-	(Anr	nulus / Tubing))	% C	Carbon Dioxi	de		% Nitrog		Gas Gr	avity - G _g
Vertical C	_)		***************************************		Pres	sure Taps				(Meter f	Run) (Prover) Size
Pressure	Buildu	 o:	Shut in	0/26 2	10 10 at _	2:50	(AM) (FM)	Taken	10/2	720	16 at 2:5	(AM) (AM)
Well on L	.ine:		Started									
						OBSERVE	D SURFAC	E DATA		· · · · · · · · · · · · · · · · · · ·	Duration of Shut-	in Hours
Static /	Orific	:e	Circle one:	Pressure	Flowing	Well Head	Cas	AM) (PM) Taken 20at (AM) (PM) SURFACE DATA				
Dynamic Property	Size (inche	,	Meter Prover Pressu	1	Temperature t	Temperature t	(P _w) or (P	() or (P _o)	(P _w) or	(P,) or (P,)		I I
Shut-In			psig (Pm)	Inches H ₂ 0		170			psig	psia	211.	
Flow			·			6/2	620	634.4		<u> </u>	24	
7.00			·			EI OW eto		IDIITEO	<u>.</u>			
	Т		Circle one:		1	FLOW STR		IBUTES	<u> </u>			Florida
Plate Coeffiec (F _b) (F Mcfd	ient ,)		Meter or ver Pressure psia	Press Extension P _m x h	Grav Fact F	or T	Flowing emperature Factor F ₁ ,	Fa	iation ctor : pv	Metered Flor R (Mcfd)	w GOR (Cubic Fe Barrel)	Flowing Fluid Gravity G _m
(P.) ² =		:	(P _w) ² =	:		OW) (DELIV) CALCUL ', - 14.4) +		:	(P _a) ² (P.) ²	= 0.207
			1.0	Choose formula 1 or 2			T	ssure Curve	1	Г 7		Open Flow
$(P_c)^2 - (P_c)^2$		(1)	,)² - (P_,)²	1. P ₂ ² -P ₂ ² 2. P ₂ ² -P ₂ ² iivided by: P ₂ ² -P ₂ ²	formula 1. or 2. and divide	P _c ² · P _w ²	Ass	e = "n" · or signed ard Slope	nxi	.09	Antilog	Deliverability Equals R x Antilog (Mcfd)
Open Flor		,_,		Mcfd @ 14.	9Ë pala		Deliverab	ition			Mcfd @ 14.65 psi	
												
				behalf of the	and correct		this the	1.	day of	e above repo	ort and that he ha	s knowledge of, 20
			Witness (if	any)			· -			For	Company	
			For Commi	ssion	·N	OA 03	enin -			Che	Cked by	

KCC WICHITA

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Hesse Petroleum Company, 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
exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Hesse Petroleum Company, LLC and that the foregoing pressure information and statements contained on this application form are true and
of equipment installation and/or upon type of completion or upon use being made of the gas well herein named. I hereby request a one-year exemption from open flow testing for the gas well herein named. (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.

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.