KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:			(See Instruci	ions on Re	verse Side)					
Op	en Flow			Toot Date	.,			ΑDI	No. 15				
√ De	liverabil	ty		Test Date 12/31/26				15-	189-21548 <i>-</i>	0001			
Company FOUR STAR OIL & GAS				Lease M.A. FIELDS				4			Well Number		
County Location STEVENS SENWNENW			Section 9					RNG (E/W) 35W		Acres Attributed			
Field . GOOCH				Reservoir MORROW			Gas Gathering Connec						
Completion Date 09/15/1996			Plug Bac 6485'	Plug Back Total Depth 6485'			Packer S	Set at					
Casing Size Weight 5.5" 17#			Internal (4.892"	Diameter	Set at 6696'		Perforations 6281'		то 6305'				
Tubing Size Weight 2 7/8" 6.5#			Internal 0 2.441"	Diameter	Set at 6439'		Perforations		То	То			
Type Con SINGLE		(Describe)		Type Flui	d Production	1			nit or Traveling PUNIT	Plunger? Yes	/ No		
Producing Thru (Annulus / Tubing) ANNULUS				% C	Carbon Dioxi	de	e % Nitrog 2.225				Gravity - G _g		
Vertical Depth(H) 6294'					Pressure Taps FLG					(Meter 3"	(Meter Run) (Prover) Size		
Pressure	Buildup	: Shut In 12	/29 2	14 at 1		(AM) (PM)	Taken_12	2/31	20	14 at 12:10	PM ((AM) (PM)	
Well on L	.ine:			0 at		(AM) (PM)	Taken		20	at	((AM) (PM)	
			_		OBSERVE	D SURFAC	E DATA			Duration of Shu	t-in	Hours	
Static / Dynamic	Orifice Size (inche:	Meter Prover Press	Pressure Differential ure In	Flowing Well Hea		Casing Wellhead Pressure (P _w) or (P ₁) or (P ₂)		Tubing Wellhead Pressure (P _w) or (P ₁) or (P ₂)		Duration (Hours)		Liquid Produced (Barrels)	
Property (incl Shut-In		psig (Pm)	Inches H ₂ 0	t t		psig psla 34,2 48.6		psig psia			+		
Flow						34.2	40.0				+		
					FLOW STR	EAM ATTR	IBUTES						
Plate Coeffieclent (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia	Press Extension √ P _m x h	Extension Faci		Flowing Temperature Factor F ₁₁	Deviation Factor F _{pv}		Metered Flor R (Mcfd)	w GOF (Cubic F Barre	eet/	Flowing Fluid Gravity G _m	
											•		
(P _c) ² =		; (P _w) ² :	-	(OPEN FL	OW) (DELIV) CALCUL 2, - 14.4) +) ² = 0.2	:07	
(P _c) ² - (I or (P _c) ² - (I	•	(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 _w	LOG of formula 1, or 2. and divide		Backpre Slo	ssure Curve pe = "n" - or signed lard Slope		LOG	Antilog	Op Del Equals	Open Flow Deliverability Equals R x Antilog (Mcfd)	
				95.	_					Nett 2 1 2			
Open Flo			Mcfd @ 14.			Deliverab				Mcfd @ 14.65 p			
	_	-	on behalf of the said report is true				all	o make ti day of	Sanua	ort and that he i		rledge of 20 <u>1.5</u> .	
		Witness	(if any)		- KC C) WIC	<u>₩-1</u>	Žu	ngg For	Lode			
		ForCom				_				cked by			
		. 5, 55/11				3 1 3 20				-			
					R	ECEIV	ED						

I declare under penalty of perjury under the laws of the state of Kansas that I am authorize exempt status under Rule K.A.R. 82-3-304 on behalf of the operator FOUR STAR OIL & GAS	d to request
and that the foregoing pressure information and statements contained on this application form correct to the best of my knowledge and belief based upon available production summaries and le	
of equipment installation and/or upon type of completion or upon use being made of the gas well hereby request a one-year exemption from open flow testing for the M.A. FIELDS #4	rein named.
gas well on the grounds that said well:	
(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. is not capable of producing at a daily rate in excess of 250 mcf/D I further agree to supply to the best of my ability any and all supporting documents deemed to staff as necessary to corroborate this claim for exemption from testing.	by Commission
Date:	
KCC WICHITA Signature: FEB 1 3 2015 Title: Measurement Specialist RECEIVED	

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.