KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:	ow .	•	-		(See Instruc	tions on Re	verse Side,)						
Deliveral					Test Date 01/28/20					No. 15 -007-10074	-0000	,)			
Company Atlas Operation	ng. L	LC	· · · · · ·		•		Lease Jefferso	on Long	· · ·			1	Well Nu	mber	
County Barber		Loca NW-S		E	Section 35		TWP		RNG (E/W) 11W				Acres A	Attributed	
Field Rhodes NW	A11-7-2-12-12-12-12-12-12-12-12-12-12-12-12-1				Reservoir Mississ i		*	Gas Gathering ONEOK			nectio	n .			
Completion Da 10/02/1956	te		···		Plug Back 4567	k Total Dep	th		Packer	Set at					
Casing Size 5 1/2		Weig	ht		Internal Diameter 5.012		Set at 4604		Perforations 4484			то 4528			
Tubing Size 2 3/8		Weig	ht		Internal Diameter 1.995		Set at 4530		Perforations		. •	То			
Type Completic	n (De	escribe)	-14			d Productio			Pump U	nit or Travelin	g Piur	nger? Yes	/ No		
Producing Thru (Annulus / Tubing) Annulus			% C	arbon Diox	ide		% Nitrogen 7.114			Gas Gravity - G _g .628					
Vertical Depth(H)					Pres Pipe	sure Taps				· · ·	(Meter I	Run) (P	rover) Size	
Pressure Build	ıp:	Shut in 01	/28	2	14 at		(AM) (PM)	Taken_01	/29	20	14	at	((AM) (PM)	
Well on Line:		Started		20) at		(AM) (PM)	Taken		20	o	at	((AM) (PM)	
···						OBSERVE	D SURFAC				Dura	ation of Shut-	in_24	Hours	
Dynamic Si	Orifice Size Prover Press nches) Circle one: Meter Prover Press psig (Pm)		iure in		Flowing Temperature t	Well Head Temperature t	(P _w) or (P ₁) or (P _c)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)			Duration (Hours)		Liquid Produced (Barrels)	
Shut-In		paig (i iii)	'	1101003 1120		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	psig 95	psia	psig 0	psia			 		
Flow															
		•				FLOW STF	REAM ATTR	BUTES		- h	······································			·····	
Plate			Press Extension P _m xh	Fact	Gravity Te		lowing Deviation perature Factor F _{pv}		Metered Flow R (Mcfd)		GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G _m		
							-								
D)2 -		/D \2			-		ERABILITY	•					² = 0.2	07	
$(P_c)^2 = \frac{P_c^2 - (P_a)^2}{(P_c)^2 - (P_d)^2}$		(P _w) ²	Cho	ose formula 1 or 2: 1. P _c ² - P _a ² 2. P _c ² - P _d ² led by: P _c ² - P _w ²	P _d = LOG of formula 1. or 2. and divide by:	P _c ² -P _w ²	Backpre Sloj As	ssure Curve pe = "n" orsigned lard Slope		LOG		Antilog	Deli Equals	pen Flow iverability R x Antilog (Mcfd)	
-			,	i							<u> </u>				
Open Flow			·	Mcfd @ 14.0	35 psia		Deliverab	ility			Mcfd	@ 14.65 psi	а		
The unders										anuary	ort an		, ;	ledge of 20 14 . WICH	
		Witness					-				Compar	ny 		0.7.201	
		For Com	mSSIC		•	•		· C		Ch	ecked by	y .		ECEIVE	

I declare under penalty of exempt status under Rule K.A.	f perjury under the laws of the			ized to request
and that the foregoing pressu correct to the best of my know of equipment installation and/o	re information and statemen ledge and belief based upon	its contained on this available production upon use being mad	s application fo n summaries an le of the gas we	d lease records
gas well on the grounds that s				
is cycled of is a source is on vacuu is not capa	d methane producer n plunger lift due to water of natural gas for injection in um at the present time; KCC a able of producing at a daily rat o the best of my ability any ar rate this claim for exemption	pproval Docket No. te in excess of 250 and all supporting do	mcf/D	ed by Commission
	·			
Date: 01/29/2014				
Date: <u>01/29/2014</u>	Signature:	12nis	Waneck	

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.

FEB 07 2014

RECEIVED