## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

ype Tesi ✓ Op	 oen Flov	v				·			ons on Rev		•	1 No. 45				
Deliverabilty						Test Date: 7/10/13					API No. 15 15-09510048 - <b>0000</b>					
Company McCoy	Petro	ım Corpo	rati	on		Lease Hartsh			orn "B"		Well Number #1					
County Kingma	County Location  Kingman NW/4				Section 36			TWP 29S		RNG (E/W) 9W			Acres	Attributed		
Field Spivey	Field Spivey-Grabs					Reservoir Mississippian			Gas G WW0		thering Conr 3	nection				
Completion Date 5/18/59					Plug Bac 4229'	Plug Back Total Depth 4229'				Packer Set at						
Casing S 5.5"	Casing Size Weight 5.5" 14#				Internal Diameter			Set at 4259'		Perforations 4187'		то 4195'				
Tubing S 2.375"	ubing Size Weight .375" 4.7#				Internal Diameter			Set at 4197'		Perforations		То				
Type Completion (Describe) Single						Type Fluid Production Gas, Oil & Water				Pumping Unit		g Plunger? Yes / No				
Producing Thru (Annulus / Tubing)					% C	% Carbon Dioxide				% Nitrogen Gas			avity -	G <sub>g</sub>		
Vertical D	Depth(H	)					P	ressu	ıre Taps				(Meter I	Run) (I	Prover) Size	
Pressure	Buildup	<b>)</b> : ;	Shut in		7/10 2	0 13 at 8	:30 AM	1 (	AM) (PM)	Taken	7.	/11 20	13 <sub>at</sub> 8:30 A	M	(AM) (PM)	
Well on L	ine:		Started		2	0 at		(	AM) (PM)	Taken		20	) at		(AM) (PM)	
							OBSE	RVED	SURFACE	E DATA			Duration of Shut-	in 2	4 Hours	
Static / Dynamic Property	mic Size		Meter Prover Pressur		Pressure Differential in Inches H <sub>2</sub> 0	Flowing Temperature t	Well Head Temperature t		Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>L</sub> ) or (P <sub>c</sub> ) psig psia		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>I</sub> ) or (P <sub>c</sub> ) psig psia		Ouration (Hours)		Liquid Produced (Barrels)	
Shut-In						· -			70#	рыа	parg	paid	24			
Flow																
				1		1	FLOW S	STRE	AM ATTR	BUTES		r			-1	
Plate Coeffied (F <sub>b</sub> ) (F Mcfd	ient ,)	Circle one:  Meter or  Prover Pressure  psia			Press Extension	Gravity Factor F <sub>g</sub>			Temperature		viation Metered Flor actor R F <sub>pv</sub> (Mcfd)		GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G <sub>m</sub>	
						(OPEN FL	OW) (DE	LIVE	RABILITY	CALCUL	ATIONS				007	
P <sub>c</sub> )² =		_:	(P <sub>w</sub> ) <sup>2</sup>		se formula 1 or 2:	P <sub>d</sub> =		%	•	<sub>c</sub> - 14.4) +		:		<sup>2</sup> = 0. <sup>2</sup> =		
(P <sub>c</sub> )² - (I or (P <sub>c</sub> )² - (I		(P <sub>e</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		2	1. P <sub>d</sub> <sup>2</sup> -P <sub>a</sub> <sup>2</sup> LO for for 1. c and c		OG of mula or 2. divide p.2 - p.2 by:		Backpressure Curve Slope = "n"or Assigned Standard Slope		n x 106		Antilog	Antilog Equals		
Open Flo	w				Mcfd @ 14.	 65 psia			Deliverab	ility		•	Mcfd @ 14.65 psi	 ia		
-		gned	f authority, o				states that	at he			o make t	he above rep	ort and that he ha		wledge of	
			_		report is true		•			_		ecember			20 13	
			Witness			,		_	_	>	Lio	w D	aupe			
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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.

KCC WIGHTE

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