## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST (See Instructions on Reverse Side)

Type Test:	:			(	(See Instruct	tions on Rev	∕erse Sid€	<del>)</del> )			
_ :	en Flow			Test Date	٠.			API	No. 15	>	
De!	liverabilty	<u></u>		1/2/10	<i>-</i>				No. 15 095-21, 941	-0000	) <u> </u>
Company McCoy		eum Corpor	ration			Lease Whitme	ег "Ү"				Well Number #2-9
County Kingma	an	Locati NE NE		Section 9		TWP 30S		RNG (E/V 9W	N)	, , , , , , , , , , , , , , , , , , ,	Acres Attributed
Field Spivey-				Reservoir Mississ	sippian			Pioneer		ection	
Completion 03/03/0				Plug Back 4328'	k Total Depti	h		Packer Se	et at		
Casing Si 4.5"		Weigh 10.5#		Internal D	Jiameter	Set at 4327		Perfora 4316	rations 6'	т <sub>о</sub> 4326'	
Tubing Si 2.375"	ze	Weigh 4.7#		Internal D	Diameter	Set at 4314		Perfor	rations	То	
	npletion (D				id Production Dil & Water	n			nit or Traveling ng Unit	g Plunger? Yes	/ No
Producing	j Thru (Ar	nnulus / Tubing	ıg)	% C	Carbon Dioxid	de		% Nitroge	an	Gas Gra	avity - G
Vertical D	epth(H)		· · · · · · · · · · · · · · · · · · ·		Press	sure Taps				(Meter F	Run) (Prover) Size
Pressure	Buildup:	Shut in	1/2 2	10 at 9	:30 AM	(AM) (PM)	 Taken	1/27	7 20	10 at 9:30 AM	M (AM) (PM)
Well on Li				0 at		(AM) (PM)	Taken		20	at	(AM) (PM)
					OBSERVE	D SURFACE	E DATA			Duration of Shut-i	in 600 Hours
Static / Dynamic Property	Orifice Size (inches)	Circle ane: Meter Prover Pressu psig (Pm)	Differential in	Flowing Temperature t	Well Head Temperature t	(P <sub>w</sub> ) or (P <sub>t</sub> )	Pressure	Wellhea (P <sub>w</sub> ) or (	fubing ad Pressure (P,) or (P <sub>c</sub> )	Duration (Hours)	Liquid Produced (Barrels)
Shut-in		Prog.	Al Revises g			760#	psia	psig	psla	600	
Flow											
	<del></del>			<del></del>	FLOW STR	REAM ATTRI	BUTES	<del></del>			
Plate Coeffiecie (F <sub>b</sub> ) (F <sub>p</sub> Mcfd	ient p) Pri	Circle one: Meter or Prover Pressure psia	Press Extension	Gravi Facti F <sub>g</sub>	tor Temperature		Fa	Deviation Metered Flo Factor R F <sub>pv</sub> (Mcfd)		w GOR (Cubic Fee Barrel)	Flowing Fluid Gravity G <sub>m</sub>
							<u></u>				
(P <sub>s</sub> ) <sup>2</sup> =	<u>:</u>	(P <sub>*</sub> ) <sup>2</sup> =	=:	(OPEN FLO		<b>/ERABILITY)</b> % (P <sub>a</sub>	) CALCUL <sup>2</sup> a - 14.4) +		:	(P <sub>a</sub> ) <sup>2</sup> (P <sub>a</sub> ) <sup>2</sup>	2 = 0.207 2 =
(P <sub>c</sub> ) <sup>2</sup> - (P or (P <sub>c</sub> ) <sup>2</sup> - (P		(P <sub>e</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	Choose formula 1 or 2:  1. P <sub>c</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> divided by: P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>	LOG of formula 1, or 2, and divide		Backpress Stopeo Assig Standar		9 n x L(	roe	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
Ореп Яом	<u></u>		Mcfd @ 14.6	65 osia		Deliverabil				Mcfd <b>@</b> 14.65 psia	
<u> </u>		ed authority, o	••	<u>*</u>	states that h			o make the		ort and that he has	
			said report is true			2	on	_	ecomber		9
						_		_\%	set &	Horsel	DEC 2 9
		Witness (ii	•							Сотрану	

I declare under penalty of p	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 McCoy Petroleum Corporation						
	e information and statements contained on this application form are true and						
correct to the best of my knowle	dge and belief based upon available production summaries and lease records						
	upon type of completion or upon use being made of the gas well herein named.  exemption from open flow testing for the						
gas well on the grounds that sa							
(Check one)							
	methane producer						
is cycled on	plunger lift due to water						
is a source o	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 capab	e of producing at a daily rate in excess of 250 mcf/D						
staff as necessary to corrobora	the best of my ability any and all supporting documents deemed by Commission te this claim for exemption from testing.						
Date: /2/28/10	<del>-</del>						
	Signature: Scott Hungel						
	Title: Vice President - Production						

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.