KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	i:				(See Instruc	tions on Reve	erse Side	:)			-	
✓ Op	en Flo	w			Test Date	·			ΔĐI	No. 15			
De	liveral	oilty			10/27/14				ДП	-095	-21,787 - 0 00	00	
Company		olet	ım Corpor	ation			Lease Whitme	r "B"				Vell Number #3	
County Location Kingman 200' W & 100' N NE NE				Section 9			TWP 30S		RNG (E/W) 9W		Acres Attributed		
Field Spivey-Grabs-Basil				Reservoir Mississ				Gas Gat	hering Conne	ection			
Completic			•	<u>-</u>		k Total Dep	ıth		Packer 8	Set at			
Casing Si	ize		Weigh 10.5#		Internal D	Diameter Set at 4273'			Perforations Open Hole		To 4273'-	т _о 4273'-4282'	
Tubing Si	Tubing Size V				Internal I	Internal Diameter		Set at 4267'		Perforations		To	
Type Con	npletic	n (De	4.7# escribe)			d Productio	n	<u> </u>			Plunger? Yes	/ No	
Single Producing	Thru	(Anr	ıuluş / Tubing	1)		il & Wate arbon Diox			Pump % Nitrog		Gas Gra	avity - G _g	
Vertical D	epth(l	H)		<u> </u>		Pres	ssure Taps			· <u>-</u>	' (Meter F	Run) (Prover) Size	
				10/27	1/ 0	·15 ΔM	- .				14 _{at} 9:15 A	, , , , , , , , , , , , , , , , , , ,	
Pressure Well on L				10/27 2							at		
————	e:	•			····· a(. (AIVI) (FIVI)	iaken		20	di	(ANI) (FM)	
Static /	Orif	ice .	Circle one:	Pressure	Flowing	OBSERVE Well Head	ED SURFACE Casin	 ig	-	Tubing	Duration of Shut-	nnours	
Dynamic Property	Si: (inch	2 0	Meter Prover Pressu psig (Pm)	Differential in Inches H ₂ 0	Temperature t		(P _w) or (P _t)	or (P _c)		ad Pressure	Duration (Hours)	Liquid Produced (Barrels)	
Shut-In	 		POS (33)				142#	psia	psig	psia	24		
Flow													
						FLOW ST	REAM ATTRIE	BUTES	-				
Pláte Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension $P_m X h$	Extension Fac		Flowing Temperature Factor F _{ft}		iation ector - pv	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	Flowing Fluid Gravity G_m	
4 12 12			45.13		•	• •	VERABILITY)					, = 0.207	
(P _g) ² =		_:_	(P _w) ² =	Choose formula 1 or 2	P _d ==			- 14.4) +		;	(P _d)		
(P _e)² - (F)²	(F)2-(P _w)2	1. P _c ² -P _s ²	LOG of formula			sure Curve s = "n"	n x	LOG	Antilog	Open Flow Deliverability	
(P _e)²- (F	° ₆)²			2. $P_c^2 - P_d^2$	1. er 2. and divide by:	P.2- P.2		gned rd Slope			Ailuog	Equals R x Antilog (Mcfd)	
		_			-						<u> </u>		
Open Flo	w	L		Mcfd @ 14.	.65 psia		Deliverabil	ity		J	Mcfd @ 14.65 psi	a	
The (unders	igne	d authority, or	n behalf of the	Company, s	states that I	he is duly aut	horized t	o make ti	ne above repo	rt and that he ha	s knowledge of	
the facts s	tated I	therei	n, and that sa	uid report is true	e and correc	t. Execute	d this the	1214	day of[December	400	, 20 _14	
			Witness C	(anu)	k	ANSAS CORF	Received PORATION COMM	liggiou	_>	lot g	Danjock Company	· · · · · · · · · · · · · · · · · · ·	
<u>.</u>			Witness (i				2 4 2014						
			For Comm	SSON			- 1 2014		-	Chec	cked by		

CONSERVATION DIVISION

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I declare under penalty of perjury under the laws of the state of Kansas that I am authoriz exempt status under Rule K.A.R. 82-3-304 on behalf of the operator McCoy Petroleum Corporation	
and that the foregoing pressure information and statements contained on this application form	ı are true and
correct to the best of my knowledge and belief based upon available production summaries and	lease records
of equipment installation and/or upon type of completion or upon use being made of the gas well have been seen as the second of the gas well as the gas well as the second of the gas well as the gas well	ierein 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 staff as necessary to corroborate this claim for exemption from testing.	by Commission
Date: 12/12/14	
1 - Parel	
Signature: X/coll Warper	
Title: Vice President - Production	
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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.