RECEIVED

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:	: en Flo	w	· · · ·		(See Instru	ctions on Re	everse Side	e)				
Deliverabilty					Test Date: 7/29/13				API No. 15 15-095-21, 941 <i>- 0000</i>				
Company McCoy		ole	ım Corpor	ation	Lease Whitmer "Y"						Well Number #2-9		
County Location Kingman NE NE SW				Section 9		TWP 30S		RNG (E/	W)		Acres Attributed		
Field Spivey-Grabs				Reservoir Mississ				Gas Gathering Conn. Pioneer		ection			
Completion Date 03/03/05				Plug Back Total Depth 4328'				Packer S	et at				
Casing Size 4.5"			Weight 10.5#		Internal Diameter		Set at 4327' KB		Perforations 4316'		то 4326'		
Tubing Siz 2.375"	ze		Weight 4.7#		Internal Diameter		Set at 4314'		Perforations		То		
Type Completion (Describe) Single				Type Fluid Production Gas, Oil & Water			.	Pump Unit or Traveling Plunger? Y			/ No		
Producing Thru (Annulus / Tubing)					% C	% Carbon Dioxide			% Nitrogen		Gas Gravity - G _q		
Vertical D	epth(H	i)				Pre	ssure Taps				(Meter	Run) (Prover) Size	
Pressure I	Buildu	D:	Shut in	7/29	13 _{at} 1	1:15 AM	(AM) (PM)	Taken	7/3	0 20	13 _{at} 11:15	AM (AM) (PM)	
Well on Li		•										(AM) (PM)	
						OBSERV	ED SURFAC	E DATA			Duration of Shut-	in 24 Hours	
Static / Dynamic Property	Orifice Size (inches)		Circle one: Meter Prover Pressu psig (Pm)	Meter Differential .		Flowing Well Head Temperature t t t		(P _w) or (P _t) or (P _c)		ubing ad Pressure (P ₁) or (P _c)	Duration (Hours)	Liquid Produced (Barrels)	
Shut-In	-In		poig (i iii)	manes 1120			95ig 350#	psia	psig	psia	.24		
Flow									İ				
			Circle one:			FLOW ST	REAM ATTE	RIBUTES	T			FI	
Plate Coeffictient $(F_b)(F_p)$ Mcfd		Meter or Prover Pressure psia		Press Extension √ P _m x h	Grav Fact F _g	tor	Flowing Temperature Factor F ₁₁	Fa	Deviation Mete Factor F _{pv} (W GOR Flowing (Cubic Feet/ Barrel) Gravity G_m		
P _c) ² =		:	(P) ² =	:	(OPEN FLO	OW) (DELI	VERABILITY .% (/) CALCUL P _a - 14.4) +		:	(P _a) (P _d)	² = 0.207	
(P _c) ² - (P or (P _c) ² - (P	_	(P _c) ² - (P _w) ²		Thoose formula 1 or 2: 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ tivided by: $P_c^2 - P_w^2$	ose formula 1 or 2: 1. P ₂ -P ₂ 2 LOG of formula 2. P ₂ -P ₂ 3 1. or 2. and divide		Backpre Sid	Backpressure Curve Slope = "n" or Assigned Standard Slope		.og [Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
Onen Flow	pen Flow Mctd @ 14.65 psi			S5 neia	psia Deliverability		Mcfd @ 14.65 psia						
		ana	d authority on		<u> </u>	tates that			to make th	***************************************			
		-	=	id report is true	· -		-	3077		e above repo ecember	t and that he ha	, 20 <u>13</u> .	
			Witness (if	anvi			-		L	t a	Penpel K	CC WICH	
							,					DEC 3 1 2013	
			For Commi	ssion						Chec	ked by	ノにし ココ Ζ切だ	

ALA.
I declare under penalty of 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
and that the foregoing pressure information and statements contained on this application form 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 herein named. I hereby request a one-year exemption from open flow testing for the Whitmer "Y" #2-9
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 by Commission staff as necessary to corroborate this claim for exemption from testing.
Date: 12/38/13
Signature: Scott Harpel
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.

SELVENCES