KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				. (See Instruc	uons on He	verse Side	9)				
= :	en Flow liverabil				Test Date				API	No. 15 - 00	7-01,078-	000	0
Company					9/21/15		Lease	nor	16	907010<u>0</u>6		Well Nu	
McCoy Petroleum Corporation						Olson "C"			RNG (E/	***		#1	
County Location Barber NE/4			Section 30	•	34S	TWP 34S		W)	Acres Attributed				
Field Hardtner				Reservoir Mississ			Gas G Oneo		thering Connection			KCC	
Completion Date 1/16/55			Plug Bac 5566'	k Total Dep	th	ı F		Set at			NON		
			eight	nt Internal C		Diameter Set at 5599'			Perforations 4804'		то 4836'		RE
Tubing Size Weight 2.375" 4.7#				Internal D	Diameter	Set at 4892'		Perforations		То			
Type Completion (Describe) Single			Type Flui Gas &	d Production Water	 I		Pump Unit or Traveling I Pump Unit		Plunger? Yes / No				
roducing	Thru ((Annulus / Ti	ubing)		% C	arbon Dioxi	ide		% Nitrog	en	Gas Gr	avity - (G,
ertical D	epth(H))				Pres	sure Taps			<u>-</u>	(Meter	Run) (P	rover) Size
oressure	Buildup	: Shut in .	-	9/21 2	0_15_at_1	1:30 AM	(AM) (PM)	Taken 9/	/22	20	15 _{at} 11:30	AM ,	(AM) (PM)
Well on L					0 at		(AM) (PM)	Taken		20	at		(AM) (PM)
•						OBSERVE	D SURFAC	E DATA			Duration of Shut-	in24	4Hour
Static / Dynamic Property	Orific Size (inche	te Prover Pressure		Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	mperature (P_w) or (P_t)) (P _w) or (P _t) or (P _c)				id Produced Barrels)
Shut-In	-	psig	rm,	inches H ₂ O			25#	psia	psig	psia	24	-	
Flow					-					i			
						FLOW STE	REAM ATTE	IBUTES					
Plate Coeffied (F _b) (F Modd	ent ,)	Circle one: Meter or Prover Pressure psia		F		vity Flowing tor Temperature Factor F F _{ri}		Fa	Deviation Metered Flor Factor R F _{pv} (Mcfd)		y GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G _m
					(ODEN E)	O110 (DEL 15	(ED 4 DIL 17)		ATIONS		<u>, l</u>		!
P _c) ² =		_: (P	")² =_	:	P _d =	OW) (DELIV		P _c - 14.4) +		:	(P _a)	2 = 0.2 2 =	207
(P _c)² - (F or (P _c)² - (F	2 _a) ²	(P _c) ² - (P _w) ²		1. P ₂ - P ₂ LOG formula 1 or 2: 1. P ₂ - P ₂ LOG formula 2. P ₂ - P ₂ and div by:		P ₂ - P ₂	Slo As	essure Curve pe = "n" - or signed lard Slope	nxi	roe	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
Орел Flo	Flow Mcfd @ 14.65 psia			Deliveral	nility	Mcfd @ 14.65 psia							
					•						· ·		٠
	_	-	-	d report is true			-	"		lovepper	rt and that he ha		20 <u>15</u>
		Wit	ness (if a	лу)			-		_×	For C	company		
		For	Commiss	slon						Chec	ked by		·
						-				0			

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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 Olson "C" #1
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:
Signature:
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.