KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:					(See Instru	ctic	ons on Re	verse Sid	e)						
Op	en Flo	w				T4 D-4-						4.01	No. 45				
De!	liverat	oilty				Test Date 2/27/14);						No. 15 ·00078 00	00			
Company		E O	L COMPA	NY					Lease R.S. GF	ROSS					1	Well N	umber
County Location CLARK 2310' FNL & 1350' FWL			Section 34			TWP 34S			RNG (E/W) 25W				Acres	Attributed			
Field MCKINN	IEY	_			_	Reservoir CHESTI				-		Gas Gath	ering Conn	ection	n		
Completic 6/5/54	on Dai	te		-		Plug Bac 6005'	k Total De	pth	1	•		Packer Si N/A	et at			•	
Casing Size Weight 5.5" 17#				Internal Diameter 4.890"			Set at 5956'			Perfor 5830			то 5840' (ОА)				
Tubing Size 2.375"			Weig 4.7#	ht	Internal Diameter 1.995"			Set at 5810"			Perfor	ations		То			
Type Con SINGLE			escribe)			,,	d Production		& WATE	R		Pump Uni PUMP	t or Traveling	Plur	nger? Yes	/ No	
Producing Thru (Annulus / Tubing) TUBING				% Carbon Dioxide					% Nitrogen				Gas Gi .672	Gas Gravity - G _g .672			
Vertical D 5835'	epth(l	1)					Pre	SSI	ure Taps						(Meter	Run) (F	rover) Size
Pressure	Buildu	ıp:	Shut in 2/2	26	20	14 at 10	0:30	_ ((AM) (PM)	Taken			20		at		(AM) (PM)
Well on Li	ine:		Started 2/2	27	20	14 at 10	0:30	_ ((AM) (PM)	Taken 2	/2	27	20	14	at 10:30		(AM) (PM)
			-				OBSERV	ΈD	SURFAC	E DATA				Dura	ation of Shut	-in	Hours
Static / Dynamic	Orif Siz	e	Circle one: Meter Prover Press	Press	ntial	Flowing Temperature t	Well Head Temperatur		Cas Wellhead (P _w) or (P	Pressure		Wellhea	ibing d Pressure (P,) or (P,)	,	Duration (Hours)	Liqu	id Produced (Barrels)
Property Shut-In	roperty (inches		psig (Pm)		Inches H ₂ 0		t	psig		psia 78			psia		-	1	
Flow								1	12		\dagger						
							FLOW ST	RE	EAM ATTR	IBUTES			· · · · · · · · ·			•	
Plate Coeffiect (F _b) (F Mcfd	ient ,)	Pro	Circle one: Meter of over Pressure psia	Pres Extens	ion	Grav Fact	- 1		Flowing emperature Factor F _{tt}	F	-	ition tor	Metered Flov R (Mcfd)	v	GOR (Cubic F∈ Barrel)		Flowing Fluid Gravity G _m
			<u> </u>			(OPEN FLO			DADII ITV	CALCIII		TIONS					
(P _c) ² =		<u>:</u>	(P _w) ²		<u>.</u> :	-		%) CALCUI) _c - 14.4) -			:			$r^2 = 0.2$	207
(P _c) ² - (F or (P _c) ² - (F	_	(F	° _c)² - (P _w)²	1. P _c ² -1 2. P _c ² -1 divided by: P _c ²	2 2 3 2	LOG of formula 1. or 2. and divide by:	P _c ² -P _w ²		Šloj As	ssure Curve De = "n" Or signed ard Slope		лхĿ	oe []		Antilog	De	pen Flow liverability s R x Antilog (Mcfd)
										 ,							
Open Flov	<u> </u>			Mcfd @	14.6	35 psia			Deliverab	ility				Mcfd	@ 14.65 ps	ia	
The L	ınders	igned	authority.	on behalf of	the (Company, s	tates that	he	is duly at	thorized	to	make the	above repo	rt an	d that he ha	as knov	/ledge of
			n, and that s				t. Execute	d t	this the 30	TH		ay of JU	=				20 <u>14</u> .
			Witness	(if any)		_			MCHI			TA		Compar	Janet E	urns	
							JUL	. :	3 0 201 ⁷	1					<u> </u>		
			For Com	mission			R	ΕŒ	CEIVE	D			Chec	ked by			

	eclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request status under Rule K.A.R. 82-3-304 on behalf of the operator MEWBOURNE OIL COMPANY
	at 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 equi	oment installation and/or upon type of completion or upon use being made of the gas well herein named.
l he	ereby request a one-year exemption from open flow testing for the R.S. GROSS #1
gas we	il 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
	rther agree to supply to the best of my ability any and all supporting documents deemed by Commission necessary to corroborate this claim for exemption from testing.
Date: <u> </u>	7/30/14
	\cdot
	Signature:
	Signature:
	Title: REG. TECH.

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.

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