## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:		(8	See Instruct	ions on Re	verse Side	)				
Open Flow		Test Date				·. ΔΡΙ	No. 15			
Deliverabilty .		4/3/2013		,			5-20080 <b>- D</b> a	0		
Company Mewbourne Oil Compan	у			Lease Walker		•	338 3399 339 339 339 339 339	1	Well Number	
County Location Clark 1980' FSL & 1980' FEL		Section 29			TWP 34S		RNG (E/W) 25W		Acres Attributed	
Field		Reservoir. Morrow	Reservoir. Morrow				Gas Gathering Connection Duke			
Completion Date 6/11/75	Plug Back 6000'	Plug Back Total Depth 6000'		1		Packer Set at N/A				
	Size Weight 9.5#		Internal Diameter 4.090"		Set at 6000'		Perforations 5774'		то 5894' (ОА)	
•	Veight .7#	Internal D	Internal Diameter 1.995"		Set at 5840'		Perforations :			
Type Completion (Describe) Single Zone	Type Fluid	Type Fluid Production			Pump Unit or Traveling Plunger? Yes / No . Pump					
Producing Thru (Annulus / Tubing	Tubing)	% C	arbon Dioxid	de		% Nitrog	en	Gas Gr . <b>663</b>	avity - G <sub>g</sub>	
Vertical Depth(H) 5784'	•	:	Press	sure Taps				(Meter F	Run) (Prover) Size	
Pressure Buildup: Shut in	·	20 <u>13</u> at 9:						at	(AM) (PM)	
Well on Line: Started	4/3	20 <u>13</u> at <u>9:</u>	30	(AM) (PM)	Taken 4/	3	20	13 <sub>at</sub> 9:30	(AM) (PM)	
		.*	OBSERVE	D SURFAC	E DATA		[	Duration of Shut-	in Hours	
Static / Orifice		Temperature	Temperature Temperature		Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> )		ubing ad Pressure (P <sub>1</sub> ) or (P <sub>c</sub> )	Duration (Hours)	Liquid Produced (Barrels)	
Shut-In	(7 m) menes ri <sub>2</sub> 0			psig 79	psia 95	psig	psia - E L	X .		
Flow				-		1.				
			FLOW STR	EAM ATTR	IBUTES	1				
Plate Coefficient (F <sub>b</sub> ) (F <sub>p</sub> ) Mctd  Circle one: Meter or Prover Press psia	Extension	Gravi Facto F <sub>g</sub>		Flowing emperature Factor F <sub>11</sub>	Fac	ation ctor	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	Flowing Fluid Gravity G <sub>m</sub>	
$(P_c)^2 = $ : (F	P <sub>w</sub> ) <sup>2</sup> =:		OW) (DÉLIVE		) CALCUL,			(P <sub>a</sub> ) <sup>2</sup> (P <sub>d</sub> ) <sup>2</sup>	= 0.207	
(1 <sub>c</sub> )	Choose formula 1 or	$P_d = $ _2:		T	ssure Curve	14.4		(1 d)		
$(P_c)^2 - (P_a)^2$ $(P_c)^2 - (P_w)$ or $(P_c)^2 - (P_d)^2$	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>	LOG of formula 1. or 2. and divide	P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>	Slop	oe = "n" · or signed	nxl	og	Antilog	Open Flow Deliverability Equals R x Antilog	
	divided by: P <sub>c</sub> <sup>2</sup> - P			Stand	ard Slope	•		· · · · · · · · · · · · · · · · · · ·	(Mcfd)	
pen Flow Mcfd @ 14.65 psia			Deliverab	Deliverability . Mcfd @ 14.65 psia			a.			
The undersigned author	ity, on behalf of the	e Company, st	ates that he	e is dulv au	thorized to	make th	e above report	and that he ha	s knowledge of	
he facts stated therein, and the						day of	October		20 13	
	cale report to the	• .	F	RECEIVED		1	<u> </u>	<u> </u>	et Burns	
Wit	ness (if any)	KA	NSAS-CORP		OMMISSION	¥ 7	For Co			
For	Commission		OC1	Γ0 <b>3</b> 2	013	• .	Checke	ed by		

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•							
	of perjury under the laws o			to request			
exempt status under Rule K.	A.R. 82-3-304 on behalf of th	e operator <u>Mewbourr</u>	ne Oil Company	· .			
and that the foregoing press	sure information and staten	nents contained on th	is application form are	e true and			
correct to the best of my kno	wledge and belief based up	on available productio	n summaries and leas	se records			
of equipment installation and	or upon type of completion	or upon use being ma	de of the gas well here	ein named.			
I hereby request a one-y	ear exemption from open flo	ow testing for the <u>Wal</u>	ker #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	e of natural gas for injection	n into an oil reservoir u	indergoing ER				
is on vacu	uum at the present time; KC	C approval Docket No.		<u></u>			
√ is not cap	able of producing at a daily	rate in excess of 250	mcf/D	•			
•							
I further agree to supply	to the best of my ability any	y and all supporting do	ocuments deemed by	Commission			
staff as necessary to corrob	orate this claim for exempti	on from testing.	•				
Date: 10/2/13		<b>5</b> ,					
Date.		2					
•				•			
	Signature:	M	<i>\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</i>				
	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.

TO STATE OF STREET STREET