KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test		0	. •	(5	See Instructi	ons on Rev	erse Side))						
Ор	en Flow			Test Date:				API N	o. 15	$\triangle C$	122	١		
Del	liverabilly			3/5/2011				-025	20080 —	$\frac{\mathcal{O}C}{\mathcal{O}}$	$\frac{1}{2}$	Vell Num	nber	
Company		Company				Lease Walker						1		
County Location		on L & 1980' FEL				TWP 34S		RNG (E/W) 25W			Acres Attributed			
Field			Reservoir Morrow				Gas Gathering Connec Duke		clion					
McKinney Completion Date				Total Dept	h		Packer Set at							
6/11/75				6,000'	Sel a	N/A Set at Perforations				То				
Casing Size 4.5"		9.5#	Weight 9.5#		iameter	6000'					5774 - 5894' (OA)			
Tubing Size			Weight 4.7#		Internal Diameter 1,995"		Set at 5840'		Perforations					
2.375" Type Con	npletion (d Production				or Traveling	Plunger	? Yes	/ No		
Single 2	Zone			% 6	arbon Dioxi	do		Pump % Nitroge	n		Gas Gr	avity - G		
Producing Tubing	g Thru (A	nnulus / Tubing	3)	% C	arbon Dioxi	46		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			.663		·	
Vertical D	Pepth(H)				Pres	sure Taps					(Meter l	Run) (Pn	over) Size	
5784'					2.00				-					
Pressure	Buildup:	Shut in 3/4		11 at 10):00	(ÅM) (PM)	Taken		20	at.	10:00	(/	AM) (PM)	
Well on L	.ine:	Started 3/5	20	11 at 10	0:00	(ÅM) (PM)	Taken 3/	5	20	at	10.00	(/	AM) (PM)	
				-	OBSERVE	D SURFAC	E DATA			Duratio	n of Shut	·in	Hours	
Static /	Orifica	Gircle ona:	Pressure	Flowing	Well Head	wellnead Pressure		Tubing Wellhead Pressure		Ðu	ration	Liquir	Liquid Produced (Barrels)	
Dynamic	Size (inches	Meler Prover Pressu		Tomperature t	Temperature I			(P _w) or ((P ₁) or (P ₂)		(Hours)	(E		
Property	(inciral)	psig (Pm)	Inches H ₂ 0			psig 85	99.4	psig	psia			 		
Shut-In		<u> </u>				65	33.4	 				+		
Flow					<u> </u>			J						
	- 1				FLOW STE	REAM ATTR	IBUTES						Flowing	
Plate Coefficient (F _b) (F _p) Mcfd		Girale ane: Meter or	Press Extension	Grav Fac		Temperature		viation actor	Metered Flor R	w	GOR (Cubic Feat/		Fluid Gravity	
		Prover Pressure psia	√ P _m xh	F		Factor F ₁₁		F _{pv}	(Mcfd)		Barrel)	Ğ,	
- 141010														
			<u> </u>	(OPEN FL	OW) (DELIV	/ERABILITY) CALCUI	ATIONS) ² = 0.2	207	
(P _e) ² =		(P _w) ² =	::	P _e =		% (P _e - 14.4) -	+ 14.4 =	 :		(P _a	,) ² =		
(P _c)*·((P.) ⁷	(P _c)² · (P _m)²	1. P. 2 . P. 2	LOG of			ssure Curv po = "n"	e nxl					pen Flow liverability	
(P _e) ² - (2. P. 2. P. 2	formula t. or 2. and divide	P.2 - P.2	A:	- or ssigned	- " ^ "		^	ntilog		s R x Antilog (Mctd)	
(1-2)	· • ′		divided by: Pc2 - Pw		<u>[, , , ,]</u>	Stand	dard Slope					 		
	<u> </u>			<u> </u>						<u> </u>				
Open Flo			McId @ 14			Delivera					9 14.65 p		<u></u>	
The	undersig	ned authority, o	on behalf of the	Company,	states that	he is duly a	uthorized	to make th	e above rep	ort and	that he h			
the lacts	stated the	erein, and that s	aid report is tru	e and corre	ct. Execute	d this the _	3rd	day of	Augus				20 11 .	
											et Bui	ביולה(EIVED	
		Witness	(li any)						Fo	Company		AUG	0 4 2011	
		For Com	mission		 ,				Ch	ocked by				
											I/	CC V	VICHITA	

exempt status und and that the foreg correct to the best of equipment insta	er penalty of perjury under the laws of the state of Kansas that I am authorized to request ler Rule K.A.R. 82-3-304 on behalf of the operator <u>Mewbourne Oil Company</u> going pressure information and statements contained on this application form are true and of my knowledge and belief based upon available production summaries and lease records allation and/or upon type of completion or upon use being made of the gas well herein named. Lest a one-year exemption from open flow testing for the <u>Walker #1</u>
-	ounds that said well:
	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 to supply to the best of my ability any and all supporting documents deemed by Commission to corroborate this claim for exemption from testing.
	Signature: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.