KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:			(See Instruc	tions on R	everse Side)				
= :	en Flow			Test Date	ə:			API	No. 15			
	liverabilt	У		6/17/14		 _		175	-20,458 – Ø			
Company Edison C		ng				Lease Warde	n			1-H	Well Number	
County Location Seward 109'W of CNENW			Section 30		TWP 34S			W)	Acres Attributed			
Field			Reservoir	340		0 0 " ' 0 "						
Evalyn-Condit				Morrow				Anadarko Trading & Transp				
Completion Date 5/80				Plug Back Total Depth 6180 CIBP				Packer Set at none			⊙ ′	
Casing Size Weight			Internal E		Set	Set at		ations	To			
1.5	10.5		4.052		6405		5974		5986			
lubing Si 2.375	bing Size Weight 4.7		Internal Diameter		Set at 59 50		Perforations		То			
Type Com	pletion	(Describe)	<u></u>		d Production				it or Traveling	g Plunger? Yes	/ No	
single () Annulus / Tubi	in a l	w C	arbon Diox	ida		No % Nitroge		Con Co	roughts C	
eroaucing Lubing	, initu (Annulus / Tubi	ng)	% C	ardon Diox	ide		% Nitroge	: 11	Gas Gi	ravity - G _g	
Vertical D	epth(H)				Pres	ssure Taps				(Meter	Run) (Prover) Size	
Pressure	Buildup:	Shut in 6/	16 2	0 14 at 1	0:45 am	. (AM) (PM	Taken 6/	17	20	14 at 10:45	am (AM) (PM)	
Well on Li	-										(AM) (PM)	
						. (, (,	,					
-		T	1	· · · -	OBSERVI	D SURFAC				Duration of Shut-	in 24 Hours	
Static /	Orifice Size	Circle one Meter	Pressure Differential	Flowing Temperature	Well Head	Wellhear	ising d Pressure	Pressure Wellhea		Duration	Liquid Produced	
Dynamic Property	(inches	Prover Pres		t t	Temperature t	(P _w) or (P _t) or (P _c)		(P _t) or (P _c)	(Hours)	(Barrels)	
Shut-In		1	,			71.8	86.2	psig	рыа	24	 	
						1,1.0					 	
Flow					FI 007 077							
Plata	-T	Circle one:			_	REAM ATTI					Flowing	
Plate Coefficient (F _b) (F _p) Mofd		Meter or Prover Pressure	Press Extension	Grav Fact	tor	Temperature	1	iation ctor	Metered Flor	w GOR (Cubic Fe	eet/ Fluid	
		psia psia	√ P _m xh	F.	•	Factor F _{II}	F	Pv	(Mcfd)	Barrel)	Gravity G _m	
				(OPEN FL	OW) (DELIV	/ERABILIT	Y) CALCUL	ATIONS			2 0.007	
P _c)²		: (P _w) ²	=:	P _d =			, (P _e - 14.4) +		:	(P _a)) ² = 0.207) ² =	
(P _a)²- (F	2 12	(P _c) ² - (P _w) ²	Choose formula 1 or 2		<u> </u>		essure Curve		Γ٦		Open Flow	
or (P _a) ² - (F	•	(L ⁰)(L ^M)	2. P ₂ -P ₃	formula 1. or 2.			or or	. n x L	og	Antilog	Deliverability Equals R x Antilog	
(P _c)*- (F	⁴) ²		divided by: P _c ² - P _w ²	and divide	P _c ² - P _w ²		ssigned dard Slope		L j		(Mcfd)	
						ļ						
						1						
Open Flow	<u> </u>	_	Mcfd @ 14.	65 neis		 Defivera	hility			Mcfd @ 14.65 ps		
			<u> </u>	•						-		
	_	_						/		ort and that he ha		
ne facts st	tated the	erein, and that	said report is true	and correc	t. Executed	this the	19th	day of Ju	111		, 20 <u>14</u>	
							/2	lug ?	Ulla	<u> </u>	KCC WICHI	
		Witness	(If any)		<u> </u>		1	in,	Fore	Company	_	
	-	For Con	nmission	<u> </u>				11		cked by	<u> JUN 25 2014</u>	
											RECEIVED	

exemp	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 <u>Edison Operating</u> at the foregoing pressure information and statements contained on this application form are true and
correct of equi	to the best of my knowledge and belief based upon available production summaries and lease records oment installation and/or upon type of completion or upon use being made of the gas well herein named ereby request a one-year exemption from open flow testing for the
	Il on the grounds that said well:
staff as	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 Commiss necessary to corroborate this claim for exemption from testing.
	Signature: Signature: Managing Partner

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.

JUN 2 5 2014