KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	it:					(See Instr	uctions on Re	verse Side)			
Op	pen Fl	ow										
✓ Deliverability					Test Date: 01/20/2011 - 01/21/20114				API No. 15 15-047-20,253 — OOOO			
Company			***		01/20/2	2011 - 0	17/21/2011 Lease			-047-20,20		
		omp	any, L.L.C.				NEW:	SOM			1-14	Vell Number
County Location			Section		TWP	TWP		:/W)	A	cres Attributed		
Edwards C E/2 SE/4			14	14 26S			17W					
Field				Reservoir Mississippi			Gas Gathering Connection Oneok Field Services Company					
Completic	on Da	e				k Total De			Packer		vices Company	/
06/03/		.•			1 10g Dao	· iotal Be	Pui		racker	J61 41		
Casing Size Weight			Internal D	lameter		Set at		orations	То			
4-1/2" 10.5#						4508'		08'-4527'				
Tubing Size Weight 2-3/8" 4.7#			Internal Diameter Set a				Perfo	orations	То			
Type Con	npletic	n (De			Type Fluid	d Producti			Pump U	nit of Traveling	Plunger? Yes /	No .
Single	(Gas)			None					<i></i> `		
		(Ann	ulus / Tubing)		% Carbor	Dioxide			% Nitrog	jen	Gas Gra	vity - G
Tubing		13										
Vertical D) niger	(די					ssure Taps ange				(Meter Ru	in) (Prover) Size
-			01/	20/2011		.00			1/20/20		8:00	
Pressure	Builde	•		20/2011			_ (AM) (PM)	ranon				(AM) (PM)
Well on L	ine:	9	Started _01/2	21/2011 19	at <u>8</u> :	00	(AM) (PM)	Taken 0	1/21/20	11 19	at 8:00	(AM) (PM)
r 			Circle one:	Danasusa		OBSER	/ED SURFAC		1	-	Duration of Shut-i	nHours
		fice Meter or		Pressure Differential	Flowing Well H Temperature Tempera		I Walihaari Pressura		Tubing Wellhead Pressure		Duration	Liquid Produced
Property	incl		Prover Pressur	re In (h) Inches H ₂ 0	t	Temperatu t	(P _w) or (P ₁) or (P _c)		x (P ₁) or (P _e)	(Hours)	(Barrels)
Shut-In			F				psig	psia	psig	psla	24	
			<u></u>				162	ļ. 	<u> </u>		24	
Flow	<u> </u>		<u> </u>									
						FLOW S	TREAM ATT	RIBUTES		, .		
Plate			Circle one: Moter or	Press	Grav	rity	Flowing	Dev	riation	Metered Flor	w GOR	Flowing
Coefflecient (F _b) (F _p) Mcfd		Prover Pressure		Extension S P x H	Fact F _c		Temperature Factor		ctor	R (Mcfd)	(Cubic Fee Barrel)	t/ Fluid Gravity
			psia	3 F_X II.	- '	'	F _n		- pv	(MCIU)	Barrery	G _m
						1						
					(OPEN FL	OW) (DEL	IVERABILIT	() CALCUL	ATIONS	<u> </u>		
(P _e) ² =		:	(P_)² =	:	` P _e =	, ,		, P _e - 14.4) +		:	(P _a)² (P _a)²	= 0.207 =
<u> </u>				Choose formula 1 or 2	: [,	essure Curve		<u>г</u>	· "	Open Flow
(P _e)²-(I	P _e) ²	(P	' _a)² - (P _a)²	1. P ₄ ² -P ₅ ²	LOG of		Sic	pe = "n"	n x	LOG	Antilog	Deliverability
(P _e) ² - (I	P_d) ²			2. P ² -P ²	1. or 2. and divide	P ₂ 2. P ₃ 2		ssigned			, 110.09	Equals R x Antilog Mcfd
			- '	divided by: Pa - Pa	by:	<u> </u>	3011	dard Slope				
]_		_					
Open Flov	N			Mcfd @ 14.6	5 psia		Deliverab	lity			Mcfd @ 14.65 psia	
Thou	ındoso	ianod	puthority on	habalf of the C		las that ha	معاقديت باينام مث	-id to			I that he has knowl	. 4
										7 .		eage or the facts
stated ther	rein, aı	nd tha	it said report i	s true and corre	ct. Execute	d this the	<u>ما (د ~)</u>	🔼 day o	f	Janva	19 001	, 19
									<u> </u>	vere	85 M	park
			Witness (if	any)					-	For	Сотрапу	7 0
			For Comm	ission						Che	cked by	KECEIVED

exempt status of and that the forthe best of my tion and/or of t	under penalty or perjury under the laws of the state of Kansas that I am authorized to request under Rule K.A.R. 82-3-304 on behalf of the operator
	quest a permanent exemption from open flow testing for the NEWSOM 1-14 grounds that said well:
(Che	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
Date: <u>01/25/2</u>	2011
	Signature:

Instructions:

All active gas wells must have at least an original G-2 form on file with the conservation division. If a gas well meets 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 obtain a testing exemption.

At some point during the succeeding catendar year, wellhead shut-in pressure shall be 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.

The G-2 form conveying the newest shut-in pressure reading shall be filed with the Wichita office no later than thirty (30) days after the taking of the pressure reading. The form must be signed and dated on the front side as though it was a verified report of test results.