Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Te	st:				(See Instru	ctions on Rev	rerse Sid	9)				
	pen Flow											
	eliverabilty			Test Da	te:			AP	I No. 15	9 20/0	n - 1	シャ
Compar	y Kaise	r Franc	is Oil Cor	mani.		Lease			10	9 20690	Well Num	
County	IWISC	Loca	***************************************	Section		Simpso	on	2410.0			3	<u> </u>
- County	Morto			Section 11		TWP 33:S		RNG (1 43W		•	Acres Attri	ibuted
Field	N Win	ter		Reservo	•			Gas Ga	thering Connec			
Complet	ion Date				DW ck Total Dept	h ·	 -	Packer	Anadari Selal	to Energ	/	
4	/27/84				4701	••		1 achei	4536	′		
Casing S	Size 5.5	Weig	ht 5	1	Diameter 1.670	Set at		Perf	orations	To		
Tubing S		<i>د ر</i> Weig			Diameter	474 Set at		Pod	orations	<i>1494 4.</i> To	520	
-	.375	. •	7		940	44		Fern	orations	10		
Type Co	mpletion (D				id Production			Pump U	nit or Traveling	Plunger? Yes	No No	
		rulus / Tubing	<u>, </u>	% Carbo	n Dioxide	·		0/ 1/2	· · · · · · · · · · · · · · · · · · ·			
	Casing	iology robing	,, ,	% Carbo	n Dioxide			% Nitrog	gen .	Gas Gr	avity - G _g	
Vertical [Depth(H)		· · · · · · · · · · · · · · · · · · ·			ure Taps				(Meter F	lun) (Provi	er) Size
	07	· · · · · · · · · · · · · · · · · · ·	1/4-1			ipe			T		<u>3</u>	-
Pressure	Buildup:	Shut in	1	9at	<u> </u>	(AM) (PM) 1	Taken	7/28/	19	at	(AN	1) (PM)
Well on L	.ine:	Started	1:	9at		(AM) (PM) 1	Taken	· · ·	19	at	(AN	1) (PM)
					OBSERVE	D SURFACE	DATA	·		Duration of Shut-		Hours
Static /	Onfice	Circle one: Meter of	Pressure Differential	Flowing	Well Head	Casin	•		Tubing			
Oynamic Property	Size inches	Prover Press	ure in (h)	Temperature t	Temperature t	Wellhead P (P,) or (P,)			ead Pressure	Duration (Hours)	Liquid Pr (Barr	
		psig	Inches H ₂ 0	·	<u> </u>	psig	psia	psig	psia	111 42 13	1	
Shut-In						29				24		
Flow												
				**-,	FLOW STR	EAM ATTRIE	UTES				<u> </u>	
Plate		Circle one:	Press	Grav	rity	Flowing	Devi	ation	Metered Flow	GOR		Flowing
Coeffieci (F _e) (F		Meter or ver Pressure	Extension	Fac	· 1 T	emperature Factor	Fa	ctor	R R	(Cubic Fee	et/	Fluid
Mctd		psia	Y P _m x H _e	المرام ال	1. 1.	, E.	۴	04	(Mcfd)	Barrel)	'	Gravity G
					1.	· V	ļ	*		-		
		· · · · · · · · · · · · · · · · · · ·	L.,	(OPEN FLO	OW) (DELIVI	ERABILITY) (CALCUL	ATIONS				
(P _c)² =	:	(P _w) ² =	·:	P _d =			- 14.4) +		:	(P _a)² (P _a)²	= 0.207 =	
(B.)2 (E			Choose formula 1 or 2:	1		Backpress	·	<u> </u>	r - 1	` ,		
(P _e)² • (F or	-	c)2 - (P ")2	1. P _c ² · P _s ²	LOG of formula		Slope	= "n" [nxl	.og	Antilan	Open i Delivera	i
(P _c) ² • (P	(_a) ²		2. P _e ² ·P _e ²	1. or 2.	P.2. P.2	Assig	ned			Antilog	Equals R	- 1
	·		divided by: P.2 - P.2	by:	<u> </u>	Standard	Slope				McI	-
												
		<u>L</u>				<u> </u>		<u> </u>		·		
Open Flow	! 		Mcfd @ 14.6	5 psia		Deliverability			Mo	ofd @ 14.65 psia		
The u	ndersigned	authority, on	behalf of the Co	mpany, stat	es that he is		ed to mal	ke the abo	ove report and t	hat he has knowl	edge of th	e facts
tated there	ein, and tha	t said report i	s true and corre	ct. Execute	d this the	24	_ day of	Det	ober		.19 9	2011
				RE	CEIVED	1	1801	get	Mas	Ä)		
		Witness (ii	any)	141	N 17 201	 12		V-1	Forto	mpany		
		For Comm	ission	JAI	Y I (CU)	I			Checke	d by		

KCC WICHITA

	erjury under the laws of the state of Ki 82-3-304 on behalf of the operator <u>Ka</u>		
	on and statements contained on this a		
he best of my knowledge and b	elief based upon gas production recor	ds and records of equi	pment installa-
	rupon use of the gas well herein name		
I hereby request a permanent	t exemption from open flow testing for th	e Simpson 3	
gas well on the grounds that said	d well:	•	
(Check one)			
·	nethane producer		
·	olunger lift due to water		
• •	natural gas for injection into an oil res	servoir undergoing ER	
	· · · · · · · · · · · · · · · · · · ·		
is on vacuum	at the present time; KCC approval Do	cket No.	···
السيمية	at the present time; KCC approval Do of producing at a daily rate in excess o		
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Instructions:

1.620

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 calendar 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.