KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

- . -			ONE	POINT 3			ictions on Revi	erse Side,) — · · -				
Type Test						,000 ,,,,,,,			,	_	3.200L	12-(0-0
= '	en Flo				Test Date	:			API	No. 15-02	3.200	13	
De	liverat	only							, <u>.</u>			Well Nu	mber
Company		a o d u	ation	Inc			Lease O'Brie	≥n		•	1-30	11011 110	
LODO County) P1	roau	ction Location		Section		TWP		RNG (E	W)		Acres A	ttributed
Chey	veni	ne	C-NI		30		4S		41	LW			
Field	, 0111				Reservoi	7				hering Connec	tion		
Benl	kelr	man			Niob:					KN			
Completio					Plug Bac	k Total Dep	th		Packer S	iet at			
9/2		/	Majahi		Internal C	liameter	Set at		Perfo	rations	То		
Casing Si 4.5	ze		Weight	i	III(erria) L	, ig.iiio.ci		10'	1	L257'	1277		
Tubing Si	Z8		Weight		Internal D	iameter	Set at		Perlo	rations	То		
			•										
Type Con	npletio	n (Desc	ribe)		Type Flui	d Production	n		Pump Ur	nit or Traveling	Plunger? Yes	χνο	
Sing.					~ ~ .	Dia ida			% Nitrog	-	Gas Gr	avity - C	
	-	(Annuli	us / Tubing)		% Carbor) DIOXIGE			70 14ICIOY	•••			y
Casi		-11				Pres	sure Taps				(Meter I	Run) (P	rover) Size
Vertical D	ерицг	1)									2	" Me	ter Ru
			4.1.1	40 9	Ý O O	0 - 00	(3) (2) (1)	Falson	11/1	4 V16			(AM)(PM)
Pressure	Buildu	ıp: Sh	ut in/	13	XUUat	<u> </u>	- (AM) (PM)	iaken	_ . -/- 		00 at 8:00		
Well on Li	ine:	Sta	rted	19	at		_ (AM) (PM) [*]	Taken		19	at		(AM) (PM)
						OPCERV	ED SURFACE	DATA			Duration of Shut-	in	Hour
<u>1</u>			Circle one:	Brancus		ORSEHA	Casi			Tubing	Duration of Char	Ï	
Static /	Orif		Meter or	Pressure Differential	Flowing	Well Head Temperatur	Wellhead F	Pressure	Wellhe	ad Pressure	Duration	1 .	d Produced
Dynamic Property	Siz	1 1	rover Pressu	1 ' ' '	Temperature t	t	(P _w) or (P ₁			r (P _i) or (P _c)	(Hours)	'	Barrels)
			psig	Inches H ₂ 0		* .	psig	psia	psig	рыв			
Shut-In							111		ļ <u> </u>				
Flow									<u> </u>				
						FLOW ST	REAM ATTRI	BUTES					·
Bloto		Cit	rcie one:	Press			Flowing	Dov	iation	Metered Flow	GOR		Flowing
	Plate Circle one: Coefficient Meter or		Extension	Grav Fac	- 1	Temperature		ctor	R	(Cubic Fe		Fluid Gravity	
(F _b) (F			<i>r Pressure</i> psia	√ P _m x H _w	F,	,	Factor F _{II}	F	pv	(Mcfd)	Barrel)		G,
Mcfd					 			 					
													l
					(OPEN FL	OW) (DELI	VERABILITY)				•	$^{2} = 0.2$	207
(P _c)² =		_:	(P _w) ² =	:	P _d =		_% (P _c	- 14.4) +	14.4 =	:	(P _d)	² =	
40.12.45		(D.)	1	Choose formula 1 or 2:	LOG of	Γ		sure Curve	1	[•		pen Flow
(P _c)² - (F or		(P _c).	- (P_)²	1. P _c ² · P _s ²	formula			e = "N" or	n x l	LOG	Antilog	1	liverability s R x Antilog
(P _c)2- (F	2)2			2. P _c ² - P _d ² fivided by: P _c ² - P _d ²	and divide	P.2. P.2		igned rd Slope		LJ			Mcfd
		-		WOOD DY. T	1 3								
												 	
												<u> </u>	
Open Flov	v			Mcfd @ 14.6	5 psia		Deliverabili	ty		<u> </u>	Acid @ 14.65 psi	a	
The u	nders	igned a	uthority, on	behalf of the Co	ompany, sta	tes that he	is duly authori	zed to ma	ike the ab	ove report and	that he has know	vledge (of the facts
				s true and corre									16 ×00
tated ther	ein, ar	nd that s	said report i	s true and corre	STATE	CORPORAT	ION COMMISS	ION	, 	(n			
									kns	ardi	222		
			Witness (i	any)		DEC 1	9 2000			For	Company		
			Far Comm	iesion	-		_			Chec	ked by		
			rui Gunin	11001011	_	0100 PDL/ 47	1011 91111						

CONSERVATION DIVISION

(Check o	is a coalbed methane priscycled on plunger lift of is a source of natural gates on vacuum at the pre-	due to water as for injection into an oil re	Docket No	
Date: <u>12/15/</u>	00			

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 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.