KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Purpose Purp	Type Test	i:	,		(See Instruc	tions on Re	everse Side	e)			
The property of the property o								-				
Acres Attributed P.J. TRUST 19-1	L	3	4HrShut	Intest	11/14/2	013			15-	175-22051 -		
Superior			C					RUST				
MORROW pug Back Total Debth	County SEWAR	D							,	/W)		Acres Attributed
Management Man	Field SALLEY								Gas Ga	thering Conn	ection	
10.50	•				_	k Total Dep	th 					
1995 6400 1995 6400 1995 6400 1995 6400 1995	Casing Si 4.50	ize .		•		Diameter						
AS & OIL OIL & FORMATION WATER TRAVELING PLÜNGER Gas Gravity - G white pressure Taps (Meter Run) (Prover) Size essure Buildup: Shut in 11/14 20 13 at 11:40 AM (AM) (PM) Taken 11/15 20 13 at 1:50 PM (AM) (PM) ell on Line: Standed 20 at (AM) (PM) Taken 11/15 20 at (AM) (PM) OBSERVED SURFACE DATA OUT the provent pressure provided in microscoperty (P) of P)	2.375		4.70			Diameter						
Author Strated Depth(H) Pressure Taps (Meter Run) (Prover) Size (AM) (PM) (AM) (PM) Taken 11/15			escribe)					TER				/ No
essure Buildup: Shut in 11/14 20 13 at 11:40 AM (AM) (PM) Taken 11/15 20 13 at 1:50 PM (AM) (PM) ell on Line: Started 20 at (AM) (PM) Taken 20 at (AM) (PM	•		inulus / Tubing)	% C	Carbon Dioxi	ide		% Nitrog	jen	Gas Gr	avity - G _g
OBSERVED SURFACE DATA OBSERVED SURFACE DATA Duration of Shut-in 24 Hours tatio / Orffice name Pressure name Pressure name Prover Pressure Prover Pressure Prover Pressure Prover Pressure Pressure Prover Pressure	Vertical D	epth(H)				Pres	sure Taps				(Meter F	Run) (Prover) Size
OBSERVED SURFACE DATA Duration of Shut-in 24 Hours tatale / Orifice married Sizze operfy (Inches) Prover Pressure paig (Pm) Inches H₂0 Pressure paig (Pm) Inches H₂0 Pressure paig (Pm) Inches H₂0 Pressure paig (Pm) Inches H₂0 Pressure paig (Pm) Inches H₂0 Pressure paig (Pm) Inches H₂0 Pressure paig (Pm) Inches H₂0 Pressure paig (Pm) Pressure paig (Pm) Pressure paig (Pm) Inches H₂0 Pressure paig (Pm) Pressure paig (Pm) Pressure paig (Pm) Pressure Pressure paig (Pm) Pressure Pressure paig (Pm) Pressure Pressur	Pressure	Buildup:	Shut in 11/1	4 2	13 at 1	1:40 AM	(AM) (PM)	Taken_11	1/15	20	13 at 1:50 P	M (AM) (PM)
tatic / Onlife namic Size Meter or Prover Pressure psig (Pm) Plate Core one: Prover Pressure psia Pressure psia Prover Pressure psia Prover Pressure psia Prover psia Prover Pressure psia Prover Psia Prover Pressure psia Prover Psia Psia Psia Psia Psia Psia Psia Psia	Well on L	ine:	Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)
Continue	·	-				OBSERVE	D SURFAC	E DATA			Duration of Shut-	inHours
FLOW STREAM ATTRIBUTES Plate	Static / Dynamic Property	Size	Meter Prover Pressur	Differential e in	Temperature	Temperature	Wellhead (P _w) or (F	Pressure	Wellhe	ad Pressure r (P _t) or (P _c)		
FLOW STREAM ATTRIBUTES Plate	Shut-In		pag (an)	1		·		psia	psig	psia		
Plate Coefficient (F _p) (F _p	Flow					•	25				:	
						FLOW STR	EAM ATTR	IBUTES			· ·	· · · · · · · · · · · · · · · · · · ·
(P _a) ² =	Coeffieci	ent Pro	Meter or over Pressure	Extension	Fact	or 1	Temperature Factor	Fa	ctor	R	(Cubic Fee	et/ Fluid Gravity
$P_{e}^{2} = P_{e}^{2} = P_{e$												
Choose formula 1 or 2: 1. P _c ² - P _a ² Choose formula 1 or 2: 1. P _c ² - P _a ² Choose formula 1 or 2: 1. P _c ² - P _a ² Choose formula 1 or 2: 1. P _c ² - P _a ² Choose formula 1 or 2: 1. P _c ² - P _a ² Choose formula 1 or 2: 1. P _c ² - P _a ² Choose formula 1 or 2: 1. OG of formula 1 or 2: 2. P _c ² - P _a ² Choose formula 1 or 2: 1. OG of formula 1 or 2: 2. P _c ² - P _a ² Choose formula 1 or 2: 1. OG of formula 1 or 2: 2. P _c ² - P _a ² Choose formula 1 or 2: 1. OG of formula 1 or			4- 10		,	. ,		•				
P _c /2- (P _a) ² (P _c) ² (P _a) ² (P _c) ² (Noted by: P _c ² - P _w) (Noted by: P _c ² - P	P _c) ² =	 :	,	: Choose formula 1 or 2			TT		14.4 =	: :	(P _d) ²	
The undersigned authority, on behalf of the Company, states that he is duly authorized to make the above report and that he has knowledge of facts stated therein, and that said report is true and correct. Executed this the		1		2. P _c ² -P _d ²	formula 1. or 2. and divide	P _c ² - P _w ²	Slop	pe = "n" - or :signed	пхI	LOG	Antilog	Deliverability Equals R x Antilog
The undersigned authority, on behalf of the Company, states that he is duly authorized to make the above report and that he has knowledge of facts stated therein, and that said report is true and correct. Executed this the 25 day of NOVEMBER, 20 13												
The undersigned authority, on behalf of the Company, states that he is duly authorized to make the above report and that he has knowledge of facts stated therein, and that said report is true and correct. Executed this the		-										
facts stated therein, and that said report is true and correct. Executed this the 25 day of NOVEMBER , 20 13	Open Flov	<u>v</u>	, .	Mcfd @ 14.	65 psia		Deliverab	oility			Mcfd @ 14.65 psia	<u>a</u>
Sland therein, and that said report is true and correct. Executed this the											t and that he has	s knowledge of
Shelling Case Gus Schwaderer KCC WICH! For Commission NOV 27 201	e facts st	ated there	in, and that said	d report is true	and correct	. Executed	this the _2	5 -	day of N	OVEMBER		, 20 13
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correct to the best	of my knowledge	and belief based upon availa	able production summari	es and lease records
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I hereby reque	est a one-year exer	mption from open flow testing	g for the P.J. TRUST 19	J -1
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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.

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