Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test:				(See Instruc	ctions on Rev	erse Side)			
Open Flo	w		Test Date	.•			API	No. 15		
Deliverab	oilty		iesi Daie					181-20	127-00	-00
Company					Lease					Well Number
	roduction	on, Inc.		(Cebula	1	- 15_			·
County		ation	Section		TWP		RNG (E			Acres Attributed
Sherma	n SW S	SW NW	<u> 15</u>		8 <u>S</u>		39		•	80
Field			Reservoir				Gas Gat	hering Connect	ion	
<u> Goodlan</u>			Niobra			·	Packer !	KN		
Completion Date			•	k Total Dept 92 *	n		racker .	361 a1		
6-24-82 Casing Size		nht .	Internal C		Set a	<u> </u>	Perío	orations	То	
-		1.995		992'		934'		954 '		
2 3/8" 4.7# Tubing Size Weight		Internal Diameter					orations	То		
Type Completion	n (Deceribe)		Type Flui	d Production	<u> </u>		Pump U	nit or Traveling F	Plunger? Yes /	No
Single			Type Tie.	u i iodao	•					
Producing Thru		ng)	% Carbor	n Dioxide			% Nitrog	jen	Gas Gra	evity - G _g
Casing	•	- -							0.	60
Vertical Depth(F	1)			Press	ure Taps				XMMX.	(Prover) Size
944'										2"
	p: Shut in	7/61	9 <u>99</u> aı 8	3:00	(XX) (PM)	Taken	7/7	19 \$	99 at 8:00	
Well on Line:	Started	1	9 at		(AM) (PM)	Taken		19 _	at	(AM) (PM)
<u> </u>				OBSERVE	D SURFACE	DATA			Ouration of Shut-	in Hours
	Circle one: Pressure		Well Head	Casing			Tubing			
Static / Orifice Meter or Differential		Flowing Well Head Temperature Temperature		Wellhead Pressure (P _w) or (P ₁) or (P _c)		Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)	Liquid Produced (Barrels)	
Property inch	Prover Pres	sure in (h) Inches H ₂ 0	t	t	psig	psia	psig	psia	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, , , , ,
Shut-In					16					
Flow										
				FLOW ST	REAM ATTR	BUTES				
Plate	Circle one:	Bross			Flowing	Do	intion	Metered Flow	GOR	Flowing
Coeffiecient	Meter.or	Fiess		vity tor	Temperature Fac		viation Metered Flow actor R		(Cubic Fe	et/ Fluid Gravity
(F _b) (F _p) Mofd	Prover Pressure psia	√ P _m x H _w	F,		Factor F _{II}	'	F _{pv}	(Mcfd)	Barrel)	G _m
MCIU	P					 				
		<u> </u>	(0.55) 5)	010 (051.0)	(EDARIUITY)	CALCU	ATIONS	<u> </u>		
/D \2	. /0.\		OPEN FL		/ERABILITY) % (P	- 14.4) +		:	(P _a) ²	? = 0.207 ? =
(P _c) ² =	_: (P _w) ²	Choose formula 1 or			1					
(P _c)² - (P _a)²	(P _c) ² - (P _w) ²	1. P _c ² · P _a ²	LOG of		Slop	ssure Curve e = "n"	l n x	LOG	A - 414	Open Flow Deliverability
or		2. P.2 - P.2	formula 1. or 2.		l l	or signed	- " "		Antilog	Equals R x Antilog
(P _c)²- (P _d)²		divided by: P.2 - P.	and divide by:	P _c ² · P _w ²		ard Slope			·	Mcfd
				. —					_	
Open Flow		Mcfd @ 14.	65 psia		Deliverabil	ity		М	cid @ 14.65 psi	EIVED
The unders	igned authority,	on behalf of the C	Company, sta	tes that he i	s duly author	ized to ma	ake the al	oove report and	that he has know	TION COMMISSIO
stated therein, ar						day d	Dog	ember	DEC	<u> </u>
sialeu inerein, ar	io inal salo repo	n is true and con	CCI. EAGCUIT	, a una una			110	DO	. , -	•••
					_		gu	/ farde	CONSORVE TAKEN IN	ation Division
	Witnes	s (if any)						For Co	Wiciali	a, Kansas
	For Co	mmission			-			Check	ed by	

,		Signature: _ Title: _	John A	lader	
Date: 12/23,	/99				
				. :	
X	is on vacuum at the				
	is cycled on plunge is a source of natur			ervoir undergoing E	R
	is a coalbed metha	•	2.P		
(Check					
gas well on the gr	ounds that said well				
I hereby reque	est a permanent exem	ption from open	flow testing for the	Cebula	1-15
-	completion or upon				
_	owledge and belief b				
	ler Rule K.A.R. 82-3-3 oing information and				
			of the state of Ka		

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.