## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

. •								n <sub>iNSA</sub>	COACCE Form G-2
•	ON	k IE POINT S	CANSAS CO	ORPORATIO OPEN FLO	N COMI W OR D	MISSION ELIVER	1 ABILIT	y Teşt	C 10 2000
Type Test:				Instructions on Re				NSERV.	<009
Open Flov	, X Shut	-in						Wick	MON .
Deliverabi	Proc	ssure	Test Date: ]	11-13-09	÷	API No.	15 –103	−20,673 <b>−α</b>	SA PERONO
ompany				Lease					Well Number
Monument	Resource	es, Inc.		C. Heir	'n				#8
ounty	Loca	ation	Section	TWP		RNG (E/W)			Acres Attributed
Leavenwo:	rth NW,	SE,NE	19	8S		22E			40
id			Reservoir	· <u>·</u>	(	Gas Gatheri	ng Connec	tion	
		Uppe	er McLouth (	Jan 283		COG T	ransmi	ssion Corp	oration
mpletion Date			Plug Back Total	Depth	f	Packer Set a	ıt		
10/2/86			1110'			1110'			
sing Size	Weig	ght	Internal Diamete	er Set a		Perforation		To	
4 1/2"	9.5	5#		125	50 <b>'</b>		e de la companya de La companya de la co	1040 تا تىي	- 1046'
oing Size	Weig	ght	Internal Diamete	er Set a		Perforation		То	· - · · · · · · · · · · · · · · · · · ·
2 3/8"	4.7	7#		10.	35.¹			<b>-</b>	
e Completion	(Describe)		Type Fluid Prod	uction	·F	ump Unit o	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	EXLINING ? Yes /	NOX.
Gas			Water (	Nil)	•	Pump			4
ducing Thru (/	Annulus / Tubin	g)	% Carbon Dioxi	de	9	6 Nitrogen		Gas Gra	avity - G
Annulus		= -	Nil	•		Nil			- v .
tical Depth(H)				Pressure Taps				(Meter F 2"	lun) (RioxerxSize
040							<del></del>		
ssure Buildup:	: Shut in	<u>11-12 20@</u>	9 <u>at 9:30</u>	(AM) <sup>X</sup> (MA)	Taken $\underline{}$	<u>1<b>-</b>13</u>	<u>200</u> 919 .	at <u>10:0</u>	<u>O</u> (AM) ( <del>XXXX</del>
Il on Line:	Started	19	at	(AM) (PM)	Taken		19 .	at	(AM) (PM)
			OBS	ERVED SURFACE	DATA	: 1		Ouration of Shut-i	n Hours
atic / Orifice	Circle one:  Meter or  Prover Press	Differential	Flowing Well I Temperature Tempe	rature Wellhead F	Pressure	Tubin Wellhead P (P <sub>w</sub> ) or (P,)	ressure	Duration (Hours)	Liquid Produced (Barrels)
perty inches	psig	Inches H <sub>2</sub> 0	t t	psig	psia	psig	psia		
ut-in				- 95				24+	
ow									
			FLOV	/ STREAM ATTRI	BUTES		t	,	· · · · · · · · · · · · · · · · · · ·
Plate peffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd	Circle one:  Meter of  Prover Pressure  psia	Press Extension √ P <sub>m</sub> x H <sub>w</sub>	Gravity Factor F	Flowing Temperature Factor F <sub>11</sub>	Devial Factor	or	letered Flow R (Mcfd)	GOR (Cubic Fee Barrel)	Flowing Fluid Gravity G
METO				II.					
		· · · · · · · · · · · · · · · · · · ·	(OPEN FLOW) (E	ELIVERABILITY)	CALCULA	TIONS		(P <sub>2</sub> ) <sup>2</sup>	= 0.207
2 =	: (P <sub>w</sub> ) <sup>2</sup>	=:	P <sub>d</sub> =	% (P	- 14.4) + 1	4.4 =	<u> </u>	(P <sub>d</sub> ) <sup>2</sup>	=
P <sub>e</sub> ) <sup>2</sup> - (P <sub>e</sub> ) <sup>2</sup>	(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	1. P <sub>c</sub> <sup>2</sup> - P <sub>s</sub> <sup>2</sup>	LOG of formula	Siop	sure Curve e = "n"	n x LOG	$\lceil \rceil \rceil$		Open Flow Deliverability
or P <sub>e</sub> ) <sup>2</sup> - (P <sub>d</sub> ) <sup>2</sup>		2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> divided by: P <sub>c</sub> <sup>2</sup> - P <sub>c</sub> <sup>2</sup>	1. or 2. and divide by:	Ass Ass	or igned ird Slope			Antilog	Equals R x Antilog McId
n Flow		Mcfd @ 14.65	psia	Deliverabili	ty		M	cfd @ 14.65 psia	
The undersign	ned authority, o	n behalf of the Co	mpany, states tha	t he is duly authori	ized to make		_	that he has know	
ed therein, and	that said repor	t is true and corre	ct. Executed this	the <u>23rd</u>	day of _	) I ove	mber	1	2Q <u>Q9</u>
	Witness	(if any)			<u>_</u>	resider		ompany	
	For Con	nmission				<u> </u>		ed by	

(Re	v R	MAR:

I declare under penalty or perjury under the laws of the state of Kansas that I am author	Orizad to request
exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Monument Resources	The
and that the foregoing information and statements contained on this application form are true	US and correct to
the best of my knowledge and belief based upon gas production records and records of eq	De and correct to
tion and/or of type completion or upon use of the gas well herein named.	dipinent histalia-
I hereby request a permanent exemption from open flow testing for the C. Heim #8	
gas well on the grounds that said well:	
(Check one)	
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 EF	}
is on vacuum at the present time; KCC approval Docket No.	
x is incapable of producing at a daily rate in excess of 150 mcf/D	
Date: November 23, 2009	
Signature:	
Title: President	

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.