Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

RECEIVED

Type Tes	it:					(See Instr	ructions on Re	verse Side	e)			" \LCL	יעבט
Or	oen Flo	Pre	t-i: ssu:		Test Date	: 12 - 1	7-03		APIN	10. 15 –103–	20 , 673 -∞ -	JAN 12	2 2004
Company				<u></u>		······································	Lease				K	CECHUMAN	CHITA
Company	•	Resourc	es.	Inc.	C. Heim							#8	
County	ALL CALL		cation		Section		TWP		RNG (EA	N)	,	Acres Attribu	ted
•	renwo	orth NW	,SE	,NE	19		8S		22E			40	
Field					Reservoi	7				ering Connection			
						ith/Bu					sion Corpo	<u>oration</u>	
Completion Date					Plug Back Total Depth				Packer Set at				
10/2/86				1250 ' Internal Diameter Set at			1110'	-41	То				
Casing Size Weight								Perfora		and 1040'	- 10/16	1	
4 1/2" 9.5#				1250' Internal Diameter Set at				Perfora		70 To	- 1040		
Tubing Size Weight 2 3/8" 4.7#				1210'				·		10			
-			/#		Type Flui	d Producti		<u> </u>	-Pump Uni	ONTRAVENIONS	LONDOS? Yes /	Nox	
Gas	npietior	(Describe)			Type Fluid Production Water (Nil)				Pump Unit on Traveling Bunger? Yes / Nox Pump				
	o Thau	(Annulus / Tub	ina)		% Carbor				% Nitroge	<u></u>	Gas Gra	vity - G	
Producing Thru (Annulus / Tubing) Annulus				Nil			Nil						
Vertical D	epth(H)				Pres	ssure Taps				(Meter R 2"	lun) (%160x040)	KSize
				<u>·</u> _									
Pressure	Buildu	o: Shut in _	12-1	6200	3at _9	:00	_ (AM) (AMA)	Taken	12-17	20 0 3_	at9:20	(AM) ((Market) _C
Well on L	ine:	Started		19	at		_ (AM) (PM)	Taken		19	at	(AM) ((PM)
						OBSER	VED SURFAC	E DATA		D	uration of Shut-i	n <u>24</u>	Hours
Static / Dynamic Property	ynamic Size		Circle one: Pressure Meter or Differenti Prover Pressure in (h) psig Inches H.		1 t t		Wellhead Pressure		Tubing Wellhead Pressure (P_{ψ}) or (P_{1}) or (P_{c}) psig psia		Duration (Hours)		
Shut-In							365				24		
Flow													
	L			I		FLOW S	TREAM ATTR	IBUTES		•			
		Circle one:					Flowing	_				Fic	pniwa
Plate Coeffied		Meter or		Press Extension	Grav Fac	vity	Temperature		viation actor	Metered Flow R	GOR (Cubic Fee	ev i	luid
(F _b) (F	(م	<i>Prover Pressui</i> psia	e	√ P _m x H _w	F		Factor F _{ii}		F	(Mcfd)	Barrel)	Gr	ravity G _m
		<u> </u>	_							112			
					(OPEN FL	OW) (DEL	IVERABILITY) CALCUI	ATIONS			2 = 0.207	
(P _c) ² =		: (P_)2 =	:	P _d =		_% (!	- (14.4	+ 14.4 =	<u> </u>	(P _d) ²	=	
				oose formula 1 or 2				ssure Curv	e	۲۰٦		Open Fl	low
(P _e)²- ((P _e) ² - (P _w) ²	1	1. P _c ² -P _a ²	LOG of formula		1 1	pe = "n" - or	n x L	06	Antilog	Deliverab	
or (P _e)²- (P_)2		- 1	2. P _c ² -P _d ²	1. or 2. and divide	P.2. P.2	A.	signed				Equals R x A	- 1
	•		divi	ded by: P2 - P3	by:	<u> </u>	Stand	lard Slope					
	1			4									
Open Flo	Open Flow Mcfd @ 14.65 psia Deliverability						Mcfd @ 14.65 psia						
		igned authority						rized to m	Tai	ove report and the	hat he has know	ledge of the	facts
		•							(DS	It Tour	5# A	RESIDE	ルナ
		Witn	ess (it a	ny)			-	·-·		For Co		120,72	/
		For	Commiss	sion			-			Checke	ed by		

	I de dere un de contra la contra de
OVOE	declare under penalty or perjury under the laws of the state of Kansas that I am authorized to request
exe	npt status under Rule K.A.R. 82-3-304 on behalf of the operator Monument Resources, Inc.
the h	that the foregoing information and statements contained on this application form are true and correct to
tion :	pest of my knowledge and belief based upon gas production records and records of equipment installa-
	and/or of type completion or upon use of the gas well herein named.
	hereby request a permanent exemption from open flow testing for theC. Heim #8
gas v	vell 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 ER
	is on vacuum at the present time; KCC approval Docket No
	is incapable of producing at a daily rate in excess of 150 mcf/D
	The problem of the mexcess of 150 mc/D
Date:	January 8, 2004
Date.	
	$\alpha = \alpha - 1$
	Signature: Signature:
	Title: President

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.