Kansas Corporation Commission ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

RECEIVED

Type Test	t:			((See Instruct	tions on Reve	rse Side)			IAN 1 2 2004	
	en Flow liverabilty	X Shut-in / Pressure	e	Test Date	: 12-1	18-03		API	No. 15 -103	? −20 357~	C WICHITA	
Company Monument Resources, Inc.				Lease C. Heim						Well Number #3 (2-19)		
County Location NW,NE,SE				Section TWP 8S				RNG (E/W) Acres Attributed 22E 40				
Field				Reservoir McLouth/Burgess				Gas Gathering Connection COG Transmission Corporation				
Completio	on Date			Plug Back	Total Depth			Packer S	et at			
2/1/				127	0'							
Casing Size Weight			Internal Diameter Set at				Perfo	ations	To 11.0	0.1		
4 1/2" 9.5#			1270 '			<u> </u>	Dodo		1164' - 116 To	8,		
Tubing Size Weight			Internal Diameter Set at				Репоі	ations	10			
2 3,		4.	7#		d Production	1177	·	-Pump Un	it ordinamentian	CRIMINDER? Yes /	- HA	
••	npletion (Describe)						Pun		CATAINGREN: 163 /	ASV .	
Gas				Water (Nil)				% Nitroge	A	Gas Gra	vity - G	
Producing Thru (Annulus / Tubing)				% Carbon Dioxide Nil				Nil —			,, o	
	ulus			1/11	Proces	ıre Taps		1114	•	(Meter B	un) (Rogyes) Size	
Vertical D	8'					·				•	3"	
Pressure	Buildup:	Shut in12-	-17 20	03 at _8	3:50	(AM) (PM) T	aken	12-18	2003	at9:20	(AM)X(P\$X)	
Well on L	.ine:	Started	19	at		(AM) (PM) T	aken		19	at	(AM) (PM)	
					OBSERVE	D SURFACE	DATA			Duration of Shut-i	n 24 Hours	
	Γ	Circle one: Pressure				Casing		Tubing				
Static / Orifice Dynamic Size Property inches			Differential	Flowing Temperature	Well Head Temperature	Wellhead Pressure		Wellhead Pressure		1	Liquid Produced	
		1	Prover Pressure in (h)		t	(P _w) or (P ₁) or (P _c)		(P _w) or (P ₁) or (P _c)		(Hours)	(Barrels)	
,		psig	Inches H ₂ 0			psig	psia	psig	psia	24		
Shut-In						42			_	24		
Flow			<u> </u>						<u> </u>			
					FLOW STF	REAM ATTRIE	BUTES					
Plate	9	Circle one:	Press	Gra	vity	Flowing	De	viation	Metered Flo	w GOR	Flowing Fluid	
Coeffiecient		Meter or	Extension	Fac	tor	Temperature Factor		actor	R	(Cubic Fe	et/ Gravity	
(F _b) (F		Prover Pressure psia	√P _m x H _w	F	•	F,,		Fpv	(Mcfd)	Barrel)	G_	
William							1					
			<u> </u>	(OPEN EI	OW) (DELIV	ERABILITY)	CALCU	LATIONS		(B.)	² = 0.207	
(P _c) ² =		· (P)2=	:	P _d =				+ 14.4 =	<u>.</u> :		² =	
(',')	1		hoose formula 1 or .			Backpres	sure Curv	/e	Γ٦		Open Flow	
(P _e) ² - ((P _a) ²	(P _e) ² - (P _w) ²	1. P. 2 - P. 2	LOG of		Slope	e = "n"	n x	LOG	Antilog	Deliverability	
or	(D)		2. P.2.P.2	1. or 2.			origned			Antilog	Equals R x Antilog	
(P _c) ² - ((P _d).		ivided by: P 2 - P	2 by:	P _c ² - P _w ²	Standa	rd Slope				Mcfd	
											<u> </u>	
Open Flo			Mcfd @ 14.			Deliverabili	· <u>·</u>	<u></u>		Mcfd @ 14.65 psi		
The	undersig	ned authority, on	behalf of the (Company, st	ates that he i		ized to n	nake the at	-	nd that he has know	viedge of the facts	
stated the	arejn and	that said report i	s true and cor	rect. Execut	ted this the _	8th	day	of	January	51	2094	
Stateu trie	oreni, and	and odlo roport							4 toe	est		
		Witness (if	any)			_	-	Pres	ident	r Company		

For Commission

Checked by

and that the foregoing inform the best of my knowledge ar tion and/or of type completion	or perjury under the laws of the state of Kansas that I am authorized to request A.R. 82-3-304 on behalf of the operator <u>Monument Resources, Inc.</u> nation and statements contained on this application form are true and correct to and belief based upon gas production records and records of equipment installation or upon use of the gas well herein named. nent exemption from open flow testing for the <u>C. Heim #3 (2-19)</u> said well:
is cycled of is a source is on vacu	ed methane producer on plunger lift due to water e of natural gas for injection into an oil reservoir undergoing ER um at the present time; KCC approval Docket No
Date: January 8, 2004	
	Signature: OL Four 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.