KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:					(See Instruc	ctions on Rev	erse Side,			t,	، ت	· · · · ·
_	Flow j	X Shut—i Pressu		Test Date	: 12 - 12	- 02		API	No. 15-103	-21,165	ۇلىرى ك	9-93-03
Company						Lease					Well Nu	ımber
Monum	ent :	Resource			F	Iill-Kim	ball t				#1	
County Leave	nwor	Locati Lh NE,		Section 12		TWP 10S		RNG (E	W)	,	Acres A 40	Attributed
Field			-	Reservoir	r				nering Conne			
Fairm	ount			McLou	th			COG :	Transmis:	sion Corpor	atic	מג
Completion (·	Plug Baci 1159	k Total Depti	h		Packer S	et at			
Casing Size Weight 4 1/2" 9.0#				Internal Diameter			Set at Perforations 1159 1			To .060' - 1068'		
Tubing Size		Weigh	it	Internal C	Diameter	Set at		Perfo	rations	То		
2 3/		4.	7#			103	-		·			···
Type Comple Gas	ition (D	escribe)	•	Type Flui Water	d Production (Nil)	า		•	iit or xamana Pump	KPANAGASKAR Yes/	Ж	
	Producing Thru (Annulus / Tubing) Annulus				% Carbon Dioxide Nil			% Nitrog Nil	en	Gas Gravity - G		
Vertical Dept	h(H)			_	Press	ure Taps				(Meter F	lun) (Br	(gyęc) Size
Pressure Bui	•									2 at7;3(
					OBSERVE	D SURFACE	DATA			Duration of Shut-	in <u>2</u> 4	4 Hours
Dynamic	Orifice Size nches	Circle one: Meter of Prover Pressu	Pressure Differential re in (h) Inches H ₂ 0	Flowing Temperature t	Well Head Temperature	Casin Wellhead F (P_) ∝ (P,	ressure	Wellhe	ubing ad Pressure (P _c) or (P _c) psia	Duration (Hours)		d Produced Barrels)
Shut-In						15				24		
Flow												
<u> </u>					FLOW STE	REAM ATTRI	BUTES					
Plate Coefficient (F _b) (F _p) Mcfd	Pr	Circle one: Meter or over Pressure psia	Press Extension √P _m x H _w	Grav Fac F	tor	Flowing Temperature Factor F _{II}	Fa	iation clor ev	Metered Flor R (Mcfd)	w GOR (Cubic Fe Barrel)	et/	Flowing Fluid Gravity G _m
L	_i	· · · · · · · · · · · · · · · · · · ·	<u> </u>	(805) 51	0110 (051.11		CAL CIT	ATIONS				<u> </u>
/D \2 -		(D.)? —		(OPEN FL		/ERABILITY) % (P.	- 14.4) +			(P _a) ⁽	² = 0.2 ² =	<u>207</u>
(P _e) ² =	 -	(P _w) ² =	Choose formula 1 or 2:			<u> </u>				(a'	ľ	
(P _a) ² - (P _a) ² or (P _a) ² - (P _a) ²	(P.)2- (P.)2	1. P. 2 · P. 2 2. P. 2 · P. 2 divided by: P. 2 · P. 2	LOG of formula 1. or 2. and divide by:	P, 2 - P, 2	Slop	sure Curve e = "n" or igned ard Slope	l n x	rog	Antilog	Open Flow Deliverability Equals R x Antilog McId	
				<u> </u>							<u> </u>	·····
Open Flow			Mcfd @ 14.6			Deliverabili	•	•		Mcfd @ 14.65 psia		<u> </u>
	_	_	behalf of the Co				ized to ma	Γ.	ove report and ecember 450	that he has know		of the facts 2 <u>002</u>
		Witness (if eny)	·		_	I	resid	ent ———	Company		
		For Come	nission						Che	cked by		

I declare under penalty or perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Monument Resource, Inc. and that the foregoing information and statements contained on this application form are true and correct to the best of my knowledge and belief based upon gas production records and records of equipment installation and/or of type completion or upon use of the gas well herein named. I hereby request a permanent exemption from open flow testing for the Hill-Kimball Unit #1 gas well on the grounds that said well:
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. X is incapable of producing at a daily rate in excess of 150 mcf/D
Date:

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.