

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:			•	(See Instru	ctions on Re	verse Side	<i>;)</i>			
Or	oen Flow eliwerabilty	X Shu Pre	t-in ssure	Test Date	e: 11–	-8-00		API	No. 15 -	103-20,5	99-00-00
Company		_				Lease					Well Number
Mont County	<u>iment</u>	Resour Locati	ces, Inc	Section	<u> </u>	. Heim		RNG (E	·	***	#6 Acres Attributed
•	enwo		,NW,NE	19		8S		22E		•	40
Field				Reservoi					hering Conner		
Completic	on Date				th/Bur k Total Dept			Packer S		ssion Co	rp
3-22-86				1311'		uı	·· -		Det at		
Casing Size 4 1/2"		Weigh		Internal Diameter		Set at 1 3 1 1 '		Perforations 1		To 160' - 1	16 7 '
Tubing Size		Weigh N/A	it	Internal Diameter		Set at		Perforations		То	
	npletion (D	escribe)			d Production	n	···	-Pump U	nit or Traveling	Plunger? Yes	/ No
Gas	a Thru (An	nulus / Tubing	·	Nil % Carbor	n Diavida			% Nitrog	00	Con Co	avity C
Casi		nulus / Tubling,	as / rubing)		Nil		N:		CII	Gas Gravity - G _g	
Vertical D			x 1 m		Press	sure Taps				(Meter I	Run) (Prover) Size
Debahurat	Thursday (Chut in 4	1 6 2000		4 =	/AAA) (DAA)	 1	1-8-	2000	0 . 20	(AM) (PM)
Well on L					_						(AM) (PM)
					OBSERVE	ED SURFACE	E DATA		7.7	Duration of Shut-	in <u>48</u> Hours
Static / Dynamic Property	Orifice Size inches	Circle one: Meter or Prover Pressu psig	Pressure Differential in (h) sessure in (h) Temperature t Well Head Temperature t Wellhead Pressure (Pw) or (Pt) or (Pc)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)	Liquid Produced (Barrels)			
Shut-In						psig 15	psia	psig	psia — —	48	
Flow											
	<u> </u>		<u> </u>	<u> </u>	FLOW STF	REAM ATTRI	BUTES	- т			
Plate Coeffieci (F _b) (F _p Mcfd	ent () Pr	Circle one: Meter or over Pressure psia	Press Extension √ P _m x H _w	Grav Fact F _g	tor	Flowing Temperature Factor F ₁₁	Fa	ation ctor	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	Flowing Fluid Gravity G_m
				(ODEN EL	DW/ (DELIV	EDADII ITV	CALCUI	ATIONIC			
(P _c) ² =	:	(P _w) ² =		P _d =		'ERABILITY) % (P	- 14.4) +				? = 0.207 ? =
(P _c) ² - (P or (P _c) ² - (P		P _c) ² - (P _w) ²	Choose formula 1 or 2: 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_a^2$	LOG of formula 1. or 2. and divide by:	P _c ² - P _w ²	Backpres Slop 	sure Curve e = "n" origned rd Slope	nxl	.og []	Antilog RF (Open Flow ELEGATE Action ATION COMMISSION
										DEC	1 1 2000
										CUNCERV	ATION DIVISION
Open Flow	·		Mcfd @ 14.65	psia		Deliverabili	ty		М	cfd @ 14.65 psia	ta, Kansas
			s true and corre			duly authori	zed to ma	De Jul	ecember Fac	A	ledge of the facts
····		For Commi				_		rresl			·
		FUI COMMI	331011						Check	eu Dy	

l dec	lare under penalty or perjury under the laws of the state of Kansas that I am authorized to request
	tatus under Rule K.A.R. 82-3-304 on behalf of the operator <u>Monument Resources</u> , Inc.
	the foregoing information and statements contained on this application form are true and correct to
	of my knowledge and belief based upon gas production records and records of equipment installa-
	or of type completion or upon use of the gas well herein named.
	eby request a permanent exemption from open flow testing for theC. Heim #6
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 ER
	is on vacuum at the present time; KCC approval Docket No
	$_{ m X}$ is incapable of producing at a daily rate in excess of 150 mcf/D
Date:	<u>December 1, 200</u> 0
	Signature: Of Fourth
	Title:President

In

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.