KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:			(5	See Instruction	ons on Rev	rerse Side)		* .		
Open Flow X Deliverability		Test Date:				API No. 15 -077-20323 - 0000				
Deliverability									. N	/ell Number
Company			· · · · · · · · · · · · · · · · · · ·		Lease Newh	erry A	#1	·		
	LLC Location		Section				RNG (E/W)	,	Α	cres Attributed
County	SW SW		34-315	-9W	TWP					<u> </u>
Harper Field		· · ·	Reservoir		a mina.		Gas Gathe	ring Conne	ection	4.
Spivey	Grabs		Miss				Pior			
Completion Date 9/2/75	* : :		Plug Back 4400	Total Depth		*	Packer Set	at		
Casing Size	Weight		Internal D	iameter	Set a	at	Perforat	ions	To 4406	r e
4-1/2	10.5			1	•	Same P	open	note	4400-4406	
Tubing Size	Weight		Internal D	Diameter	Set a	at	Perforat	tions	То	
2-3/8				**	,					. Al-
Type Completion ((Describe)	······································		d Production			- 1		Plunger? Yes	NO
	oil & gas)		crude	oil & s	altwat	:er	/p/i	<u> </u>		
Producing Thru (A			% C	arbon Dioxid	le		% Nitrogen	l. 	Gas Gra	ivity - G ₉
annulus							e diseption a	sa ti i sa ti ti i s		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Vertical Depth(H)				Press	ure Taps		** + * * * ·	7	(Meter F	lun) (Prover) Size
tornous a spaning			str .cs				· <u></u>			·
	Shut in Nov	6	12 1	2215pm	(AAA) (DAA)	Talaa N	ov 8	20	12 at 11:5	Oam (AM) (PM)
Pressure Buildup:	Shut in									
Well on Line:	Started	20	at	<u>;</u> ;	(AM) (PM)	Taken	ran,	20	at	(AM) (PM)
		 		OBSERVE	SURFAC	E DATA			Duration of Shut-i	nHours
	Circle one:	Pressure		144-II Mood	Cas	sing	Tut		Duration	Liquid Produced
Static / Orifice	Meter	Differential	Flowing Temperature	Well Head Temperature	Wellhead			Pressure	(Hours)	(Barrels)
Dynamic Size Property (inches	Prover Pressure	in	t	t	(P _w) or (F		psig	P _r) or (P _c)	(1,023)	
7 topoloy (meno	psig (Pm)	Inches H ₂ 0			psig	psia	psig	(
Shut-In		1			525	539.4				RECEIVE
Flow									<u> </u>	
				FLOW STR	EAM ATT	RIBUTES	····			LED A. T
Plata	Circle ana:	Press		44.	Flowing	Dev	iation RE	Cetalet	GOR	Flowing
Plate Coeffiecient	Meter or	Extension	Grav Fac		emperature	1	ctor	· R	(Cubic Fe	MCC TILL
	Prover Pressure	√ P _m xh	F		Factor F ₁₁	F	PV IAI	A AMBa)SI	013 Barrel)	G _m
Mcfd	psia				'11					
				• • •				MICH	ATIL	
			(005)) 51	OW) (DELIV	EDARII ITY	A CALCIII	ATIONS	7 44101	/D \	² = 0.207
;			• ,	1			44.4		(P _a);	
(P _c) ² =	: (P _w) ² =	·	$P_d =$		% · · · (P _c - 14.4) +	14.4 =		1	
1		oose formula 1 or 2:		<pre>_ / ¬</pre>		essure Curve		Γ٦	,~	Open Flow
$(P_{n})^{2} - (P_{n})^{2}$	(P _c)²- (P _w)²	1. P _c ² -P _a ²	LOG of formula			ope = "n" or	n x LC	og	Antilog	Deliverability Equals R x Antilog
or (D.)2 (D.)2		2. P _c ² -P _d ²	1. or 2. and divide	p2_p2	A	ssigned				(Mcfd)
$(P_c)^2 - (P_d)^2$	din	rided by: Pc2 - Pg2			Stan	dard Slope				
			1							
	2, 5		 			· ·	\dashv	· · · · · · · · · · · · · · · · · · ·		
			<u> </u>		1				Mcfd @ 14.65 ps	<u> </u>
Open Flow		Mcfd @ 14.6			Delivera					
						uthorized t 4th	to make the	above reparation and 2010	ort and that he ha	20
the facts stated the	erein, and that said	d report is true	and corre	ct. Executed	this the _	1.011	day of			, 20
	124			A STAN	· · · · · · · · · · · · · · · · · · ·					
2 4 4 4 2	<u> </u>	<u> </u>						For	Company John 1	M Kelley
	Witness (if a	any)						2.4.7.	0011111	, ixe i jey
	For Commis	sion					<u>.</u>	Che	ecked by	
	1.01.00488180							-	•	

	1 4 million 1 70 million	Manther Defe	the skill
none solutions and the		the last	and the second
	, (*		,
I declare under penalty of perjury u	inder the laws of the	state of Kansas that I am	authorized to request
exempt status under Rule K.A.R. 82-3-30	· ·	Onchovo	
and that the foregoing pressure information			tion form are true and
correct to the best of my knowledge and			
of equipment installation and/or upon typ		on use being made of the	gas well herein named.
I hereby request a one-year exempt	ion from open flow tes	sting for theNewberr	y A #1
gas well on the grounds that said well:	類 ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・	· 有名 、 大 · · · · · · · · · · · · · · · · · ·	
et la di digita serit errigi.		अभावित अंग्रिक्त उद्गत	e mai i de la compania de la compan La compania de la co
(Check one)		The life was 40	(2) a frui ajoni
is a coalbed methane	•		2:170,40
<u></u>	lift due to water	· ·	in in in in in in it is in it is a second
		an oil reservoir undergoin proval Docket No.	y cn
		in excess of 250 mcf/D	
X is not capable of pro-		The Court of Local Court of the	ه داده این در
I further agree to supply to the best	of my ability any and	all supporting documents	deemed by Commission
staff as necessary to corroborate this cl	de la		
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Jan 4, 2013	and the second s		ya kan hari ba ka
Date:		ران المراجعة المنظم المراجعة المراجعة المراجعة المراجعة المراجعة المراجعة المراجعة المراجعة المراجعة المراجعة 	· · · · · · · · · · · · · · · · · · ·
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	Signature:	(5)	
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ear Corporation Commission

Instructions:

If a gas well meets one of 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 claim exempt status for the gas well.

At some point during the current calendar year, wellhead shut-in pressure shall have been 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 for so long as the gas well continues to meet the eligibility criterion or until the claim of eligibility for exemption IS denied.

The G-2 form conveying the newest shut-in pressure reading shall be filed with the Wichita office no later than December 31 of the year for which it's intended to acquire exempt status for the subject well. The form must be signed and dated on the front side as though it was a verified report of annual test results.