15-155-20369-0000

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				(See Instruc	tions on Re	verse Side))				
Op	en Flo	W											
De:	liverat	ilty			Test Date 4-18&1	: 19-2011				No. 15 1 56 -2036	9-00-00		
Company HERMA		. LÇ	EB, LLC				Lease KRAN	Z			#1	Well Nu	mber
County RENO		Location NW SW SE		Section 5		TWP 25S			RNG (E/W) 5W		Acres Attributed		
Field YODEF	R SW	CC	ONF.		Reservoir MISSIS					ering Conn			
Completion Date 3-3-77				Plug Back Total Depth 3588				Packer Se NONE	et at				
Casing Size 4.500			Weig 10,5		Internal Diamete 3.927		Set at 3588		Perforations 3486		то 3496	то 3496	
Tubing Size 2.375			Weig 4.70	ht	Internat Dia 1.995		iameter Set at 3526		Perforations OPEN		То	То	
Type Corr SINGLE		n (De	escribe)			d Productio				t or Traveling	Plunger? Yes	/ No	··· ,
Producing	•	(Anı	rulus / Tubin	1g)	% C	arbon Diox	ide		% Nitroge	ភ	Gas G	iravity - C	30
Vertical D 3417		t)				Pres	sure Taps		·		(Meter	Run) (Pi	over) Size
Pressure	Buildu	p : ;	Shut in <u>4-</u> 1	18-11	e1	<u> </u>	(AM) (PM)	Taken_4-	19-11	20	at		AM) (PM)
Well on L	ine:										at	•	
						OBSERVE	D SURFAC	E DATA			Duration of Shu	t-in_24	Hours
Static / Dynamic Property	Orifi Siz (Inch	0	Circle one: Mater Prover Pross psig (Pm)	Differential in	Flowing Temperature 1	Well Head Temperature t	Cas Wellhead (P _u) or (P	Pressure	Welthea	bing d Pressure (P ₁) or (P _c)	Duration (Hours)		d Produced Barrels)
Shut-In							300	рыа	pag .	рыа	24		
Flow											<u>.</u>		
						FLOW STE	REAM ATTR	IBUTES					
Coeffiect (F _a) (F	Plate Coefficient (F _p) (F _p) Mctd		Circle one: Meter or ver Pressure psia	Press Extension P_x h	Extension Fac		tor Temperature		fation sctor ev	Metered Flor R (Mcfd)	W GOF (Cubic F Barre	eet/	Flowing Fluid Gravity G_
(P _c) ² =		<u>.</u> .:	(P_)² =	·:	(OPEN FL		/ERABILITY % (F) CALCUL ² c - 14.4) +		:) ² = 0.20	07
(P _e) ² - (F or (P _n) ² - (F	_	(P	")3- (b")3	1. Par Par 1. Par Par 2. Par Par divided by: Par Par	LOG of tormula 1. or 2. and divide	P. P. 7	Slop As	ssure Curve pe = "n" - or signed ard Slope	n x L(ов []	Antilog	Deli Equals	en Flow verability R x Antilog Mcfd)
													
Open Flov	l	.		Mcfd @ 14	.65 psia		Deliverab	ility			Mcfd @ 14.65 p	sia	
The u	ınders	Ignec	authority, o	on behalf of the	Company, s	tates that h	ne is duly au	nthorized to	o make the	above repo	ort and that he h	as knowl	edge of
he facts st	tated ti	herei	n, and that s	aid report is tru	and correct	t. Executed	this the 9	<u>TH</u>	day of SI	PTEMBE 7- pl /	R MN	,2	20 11 .
			Witness	(it any)	-		-	<u> </u>	<u>~!\al</u>	For C	SULLOW- Company	REC	EIVED
			For Come	nission			-	R	ECEIV	ED cho	clued by		9 2011

KCE WICHITA

OCT 13 2011

KCC WICHITA

l decla	re under penalty of perjury under the laws of the state of Kansas that I am authorized to request
exempt sta	tus under Rule K.A.R. 82-3-304 on behalf of the operator HERMAN L. LOEB , LLC.
ind that th	e foregoing pressure information and statements contained on this application form are true and
orrect to ti	ne best of my knowledge and belief based upon available production summaries and lease records
	nt installation and/or upon type of completion or upon use being made of the gas well herein named. y request a one-year exemption from open flow testing for the KRANZ #1
	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 not capable of producing at a daily rate in excess of 250 mcf/D
I furthe	r agree to supply to the best of my ability any and all supporting documents deemed by Commission
taff as ned	cessary to corroborate this claim for exemption from testing.
Date: 9-9-	11
-a.o	
	Signature: Leslie & Oldhan
	Title: REP. HERMAN L. LOEB LLC.
	1100.

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.