KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:				(See Instructi	lons on Re	verse Side))	15-15	55-2121	0-00-00
	Flow			Test Date) :						
Delive	erabilty										
Company Hesse Pet	troleum	Company, LI	.C			Lease Hinshav	W		•	1	Well Number
County Location Reno SW/4		Section 17		TWP 24S		RNG (E/W) 9W			Acres Attributed		
Field Plevna		Reservoir Mississippi			Gas Gathering West Wichita		_		· · · · · · · · · · · · · · · · · · ·		
Completion Date 1994			Plug Back Total Depth 3756'		h		Packer 8	Set at			
Casing Size Weight 4 1/2" 10.5#			Internal Diameter		Set at 3890'		Perforations 3738'		то 3756'		
Tubing Size 2 3/8"	Tubing Size Weight			Internal Diameter			Set at Perforation: 3742'		rations	То	
Type Completion (Describe) Gas			Type Fluid Production Saltwater				Pump Unit or Traveling Plunger? Yes / No Pumping Unit				
Producing 1	Thru (Ar	inulus / Tubing)		% C	arbon Dioxid	te		% Nitrog		Gas Gr	avity - G
Vertical Dep	pth(H)				Press	sure Taps	 			(Meter I	Pun) (Prover) Size
			<i></i>								
Pressure Bu	uildup:	Shut in	272	0 <i>12</i> at_/	10:00	(AMI) (PM)	Taken	9/2	B20	12 at 10:0	O (AM)(PM)
Well on Line		Started						,		at	
					OBSERVE	D SURFAC	E DATA			Duration of Shut-	in Hours
Static /	Orifice	Circle ane: Meter	Pressure Differential	Flowing	Well Head	Cas			Tubing	Duration	Liquid Produced
Dynamic Property (Size (inches)	Prover Pressure	₽ łn	Temperature t	Temperature t	Wellhead Pressure (P _w) or (P _t) or (P _e)		Wellhead Pressure (P _w) or (P _t) or (P _s)		(Hours)	(Barrels)
25- A 4-		psig (Pm)	Inches H ₂ 0		17	palg	psia /	psig	psia	01/	
Shut-in		 			650	65	<u>6894</u>			24	
Flow	· <u>.</u>							<u> </u>		<u>-</u> -	
		<u> </u>		1	FLOW STR		IBUTES				
Plate Coefflecien (F _e) (F _p) Mold	_	Circle one: Meter or over Pressure psia	Press Extension P _m xh	Grav Fac F	tor T	Flowing emperature Factor F _{ri}	Fa	iation ictor	Metered Flow R (McId)	(Cubic Fe (Cubic Fe Barrel)	Flowing Fluid Gravity G _m
				(OPEN EL	OW) (DELIVI	FRARIL ITY	CALCUI	ATIONS			
(P _c) ² =	·	(P _*) ² =_	:	P _a =			, - 14.4) +			(P _a) ²	² = 0.207 ² =
(P _e) ² - (P _a))2 (1. P. P. 2			Backpre Sloj	ssure Curve pe = "n"		LOG	Antilog	Open Flow Deliverability
(P ₄) ² - (P ₄))²	di	2. P ² ·P ² vided by: P ² ·P ²	and divide	P 2 . P 2	As	algned ard Slope				Equals R x Antilog (Mcfd)
	<u> </u>			ļ <u> </u>			*····				
Open Flow Mcfd © 14.65 psla					Deliverab	oliity	ty Mcfd @ 14.65 psia				
	doreice	d authority ca			itatae that h		-	o maka d		rt and that he ha	
	•	ein, and that sai		and correc		this the	20	day of	S Gray	n Bel	, 20 <u>12</u> .
•		Witness (if	eny)		NOV 2 1	-		<u></u>	For C	Оптрилу	
		For Commit	ision			-215		(Chec	ked by	

CONSERVATION DIVISION WICHITA, KS

· · · · ·	
I declare und	er penalty of perjury under the laws of the state of Kansas that I am authorized to request
exempt status und	ter Rule K.A.R. 82-3-304 on behalf of the operator <u>TESSL FOROLUM 6 LLC</u>
	going pressure information and statements contained on this application form are true and
correct to the bes	t of my knowledge and belief based upon available production summaries and lease records
of equipment inst	allation and/or upon type of completion or upon use being made of the gas well herein named.
I hereby requ	est a one-year exemption from open flow testing for the ///////////////////////////////////
	ounds that said well:
(Checi	: one)
, [is a coalbed methane producer
一	is cycled on plunger lift due to water
	is a source of natural gas for injection into an oil reservoir undergoing ER
Ħ	is on vacuum at the present time; KCC approval Docket No.
নি	is not capable of producing at a daily rate in excess of 250 mcf/D
<u> </u>	
I further agre	e to supply to the best of my ability any and all supporting documents deemed by Commission
staff as necessar	y to corroborate this claim for exemption from testing.
Date: 1//20	12
	Signature: Title: //OUNCEL

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.