KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:			(See In:	structions on	Reverse Side)	E.O.B.ETT	ILSI	
Open Flow			Test Date:			,	No. 15-007-	00 ,358 -000	o
Company				Lease					
	nadu Explo	ration Co	mnanv	Davi					Well Number
County	Locati		Section	TWP	3	DNO (C	044		
Barber	NE SW/	-	7		•	RNG (E	/VV)		Acres Attributed
ield	NE SW/	4	Reservoir	345	<u> </u>	14W			320
		201					thering Connect	ion	
<u>Aetna</u>	······································	Miss	sissippi C			KC G	as Supply		RECEIVE FEB 1 1 2 KCC WICHI
ompletion Dat	е		Plug Back Total	Depth		Packer :	Set at		
12-9-56	·		<u>4792'</u>						FER 1.
asing Size	Weigh	t	Internal Diamete	er Se	et at	Perfo	rations	То	1 2
5.1/2"	15		5"	48	281	478	01	4794 '	KCO.
ibing Size	Weigh	t	Internal Diamete		et at		orations	То	······································
2 3/8"	4.7		2"	47	76'			10	
pe Completion			Type Fluid Prod	uction	70	Pump U	nit or Traveling Pl		/ No
roducing Thru	(Annulus / Tubing))	% Carbon	Dioxide		% Nitro	gen	Gas Gr	ravity - G
ertical Depth(H	1\			December To-					
eriicar bopini				Pressure Tap				(Meter	Run) (Prover) Size
ressure Bulldu	p: Shut in	<u> 25 20</u>	13 at 10:0	(AV) (P	M) Taken		20	at	(AM) (PM)
			13 at 10/0						
ell on Line:	Started	20	al 10/0	(P	M) Taken		20	at	(AM) (PM)
			OBSE	ERVED SURF	ACE DATA		Di	ration of Shut-	in 14 Hours
static / Orifi	Circle one:	Pressure	Flowing Well I	and .	Casing		Tubing		1.0013
ynamic Siz	Meter	Differential .	Temperature Temper	rature Wellhe	ad Pressure		ad Pressure	Duration	Liquid Produced
roperty (inch	es) Prover Pressu psig (Pm)	re in Inches H,0	t t	(P,)	* (P,) or (P _c)	(P ₊)	r (P,) or (P,)	(Hours)	(Barrels)
		Andrew 1, Go		psig	psia	paig	psia		
Shuit-In		ļ l	i	197	2.]				1
Flow						 -			
						l			
			FLOW	STREAM AT	TRIBUTES				
Plate	Circle one:	Press	Gravity	Flowing	D			GOR	Flowing
Coefficient	Meter or Prover Pressure	Extension			Temperature F		viation Metered Flow actor Fl		
(F _b) (F _p) Mcfd	psia.	∠ P _m xh	F,	Factor		•	(Mcfd)	(Cubic Fe	Gravity
Wicia			-{	F _{ii}			 		G
	 	<u> </u>	<u> </u>	<u> </u>				<u></u>	
)² =	: (P_)² =		(OPEN FLOW) (D		•)² = 0.207
<u>' </u>		Choose formula 1 or 2:	P ₄ =	_ *	(P _c - 14.4) +		 :	(P ₄)) [*] =
(P)2-(P)2	(P_)²- (P_)²	1. P.*-P.*	LOG of		pressure Curve	'	Γ ¬ !		Open Flow
or "		2. P.*-P.*	formula 1. or 2.		Slope = "n" or	пх	roa	Antilog	Deliverability
(P ₁)2 - (P ₁)2	1		and divide p z _	않니 .	Assigned	1	1 11		Equals R x Antilog
		divided by: P.* P.*	by: L.		andard Slope				(McId)
non Flour		N-4-6 14 6)						
pen Flow		Mcfd @ 14.6	ы рыа	Delive	erability		M	fd @ 14.65 ps	sia
	signed authority, o herein, and that s				26	day of _	Januar		as knowledge of
	Wilness (il any)			-51	un_	theridge Follow	n, .ny	
	For Come	nission					<i>V</i>		
							Chacka	d by	

l dec	lare under penalty of perjury under the laws of the state of Kansas that I am authorized to request						
exempt s	tatus under Rule K.A.R. 82-3-304 on behalf of the operator <u>Xanadu Exploration Co</u>						
and that	the foregoing pressure information and statements contained on this application form are true and						
correct to	the best of my knowledge and belief based upon available production summaries and lease records						
of equipr	nent installation and/or upon type of completion or upon use being made of the gas well herein named.						
lher	eby request a one-year exemption from open flow testing for theDavis #1						
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						
	is not capable of producing at a daily rate in excess of 250 mcf/D						
I fur	ther agree to supply to the best of my ability any and all supporting documents deemed by Commission						
staff as i	necessary to corroborate this claim for exemption from testing.						
staff as i							
staff as i							
staff as i							

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.