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KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:			(See Instruct	ions on Rev	erse Side)			
Open Flow Deliverabilty			Test Date 12/3/201				API I 15-0	No. 15 47-20,165 ⁻	- (3000)	
Company White & Ellis Drilling, I	nc.				Lease Ulsh				#2	Vell Number
County Edwards	Location NW NW		Section 25		TWP 24S		RNG (E/V	V)		Acres Attributed
Field Embry			Reservoir Kinderh				Gas Gath	ering_Conne Gas G	athering	
Completion Date 4/22/75			Plug Back 4250	c Total Dept	h		Packer Se	et at		
Casing Size 4 1/2"	e Weight 10.5#		Internal Diameter 4"		Set at 4293		Perforations 4232		To 4242	
Tubing Size . 2 3/8"	Weight 4.70		Internal Diameter 2"		Set at 4245		Perforations		То	
Type Completion (Describ	be)		Type Flui	d Production	1		Pump Un Yes	it or Traveling	Plunger? Yes	/ No
Producing Thru (Annulus / Tubing) Annulus		% C	arbon Dioxid	de	% Nitrogen			Gas Gravity - G _g 0.6630		
Vertical Depth(H)				Press	sure Taps				(Meter F	Run) (Prover) Size
Pressure Buildup: Shut	in 12/2	20	10 at 1	1:00AM	(AM) (PM)	Taken_12	2/3	20	10 at 11:00A	(AM) (PM)
Well on Line: Start	ed	20) at	,	(AM) (PM)	Taken		20	at	(AM) (PM)
				OBSERVE	D SURFACE				Duration of Shut-	inHours
Static / Orifice Dynamic Size Property (inches) Circle one: Meter Prover Pressure psig (Pm)		Pressure Differential in Inches H ₂ 0	ntial Temperature Temperat		i vveiinead Pressiire		Tubing Wellhead Pressure (P_w) or (P_1) or (P_c) psig psia		Duration (Hours)	Liquid Produced (Barrels)
Shut-In		2			35	pou	, , ,		24 hrs	
Flow				EL OW STE	EAM ATTR	DUTES	<u> </u>			
Plate Circle	one:	Press	T		Flowing				w GOR	Flowing
Coefficient Mete (F _b) (F _p) Prover F Mcfd ps	Pressure	Extension P _m xh	Gravity Factor F _g		Temperature Fa		viation Metered Flor actor R F _{pv} (Mcfd)		(Cubic Fe	l Growity i
10.10	(D.)2		-		ERABILITY	CALCUL - 14.4) +			(P _a)ነ (Pd)	² = 0.207 ² =
(P _c) ² =:	(P _w) ² =	ose formula 1 or 2:	P _d =		1				(d)	Open Flow
$ \begin{array}{c cccc} (P_c)^2 - (P_a)^2 & (P_c)^2 - (P_w)^2 & 1. \ P_c^2 - P_a^2 \\ Or & & 2. \ P_c^2 - P_d^2 \\ & & & & divided by: \ P_c^2 - P_w^2 \\ \end{array} $		LOG of formula 1. or 2. and divide by:		Slop	Backpressure Curve Slope = "n" or Assigned Standard Slope		.06	Antilog	Deliverability Equals R x Antilog (Mcfd)	
			<u> </u>		Dalli sanah			•	Mcfd @ 14.65 ps	io.
Open Flow		Mcfd @ 14.0	***************************************		Deliverab			······································		
The undersigned au the facts stated therein, a							to make the	e above repo ecember	ort and that he ha	₂₀ 10
Dian Ti							Vall			RECEIVE
	Witness (if ar	ny)			-		1-17	· · · · · ·	Company ecked by	DEC 13 20

KCC WICHITA

	under penalty of perjury under the laws of the state of Kansas that I am authorized to request under Rule K.A.R. 82-3-304 on behalf of the operator White & Ellis Drilling, Inc.
correct to the of equipment I hereby re	oregoing pressure information and statements contained on this application form are true and pest of my knowledge and belief based upon available production summaries and lease records installation and/or upon type of completion or upon use being made of the gas well herein named. Equest a one-year exemption from open flow testing for the Ulsh #2
(CI	eck 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 gree to supply to the best of my ability any and all supporting documents deemed by Commission sary to corroborate this claim for exemption from testing.
Date: <u>12/08/</u> 2	Signature: Dallas Flowers, Production Superintendent

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.

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