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Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test	:				(See Instru	ctio	ns on Re	verse Side))					
Open Flow Deliverabilty			Test Date:					API	No. 15 - 🚛	095-18	242	- 0000			
Company					11/09/2	015		Lease		DRI	LLED IN 19	163	Well N		
		RP	ORATION						ROBINSC	DN		#1	44 CH (A)		
County KINGMAN			Location C NE SI		Section 33			TWP 28S		RNG (E/W) 07W		Acres Attributed		Attributed	
Field ALAME[DA				Reservoir MISSIS					Gas Gati ONEO	nering Conn	ection			
Completion Date 3/20/63		le			Plug Back Total Dept 4107'			h		Packer Set at NONE					
Casing Size 5-1/2"			Weight 14		Internal Diameter 5.012			Set a 412		Perforations 4030'		то 4045'			
Tubing Size 2-3/8"			Weight 4.7		Internal Diameter 1.995			Set at 4000'		Perforations		То			
Type Con			escribe)			d Producti VATER	ion				it or Traveling SER LIFT	Plunger? Yes	/ No		
Producing		(An	nulus / Tubing)	% C	arbon Dio	xide	•		% Nitrog	en	Gas G .654	ravity -	G _g	
Vertical Depth(H)				Pressure Taps PIPE								(Meter		Prover) Size	
Pressure	Buildu	 ip:	11/9) 2	0_15 at_9			AM) (D#4)	Taken 1	1/10	20	15 _{at} 9:00		(AM) (PA)	
Well on L	ine:		Started	2	0 at		_ (/	AM) (PM)	Taken		20	at		(AM) (PM)	
						OBSERV	/ED	SURFAC	E DATA			Duration of Shut	-in	24 Hours	
Static / Dynamic Property	Dynamic Size		Circle one: Meter Prover Pressui psig (Pm)	Pressure Differential In Inches H ₂ 0	Flowing Well He Temperature Temperat		ure (P_w) or (P_t) or (P_c)		Pressure	Tubing Wellhead Pressure (P_w) or (P_t) or (P_c)		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In			parg (,	mones H ₂ s			Τ,	psig 420	psia 434.4	psig	psia	24	-		
Flow			i												
			•			FLOW ST	RE.	AM ATTR	IBUTES					-1	
Plate Coefficient (F _b) (F _p) Mofd		Pro	Oircle one: Meter or over Pressure psia	Press Extension P _m x h	Extension Fac		Tomr		ure Deviation		Metered Flow R (Mcfd)	GOR (Cubic Feet/ Barrel)		Flawing Fluid Gravity G _m	
			ļ		(OPEN FL	OW) (DEL1		 RABILITY	CALCUL	ATIONS		/D			
(P _c) ² =		_:_	(P _w) ² =_	<u> </u>					, P _c - 14.4) +		::) ² = 0.:) ² =		
$(P_c)^2 = $: $(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(F	P _e) ² - (P _w) ²	Choose formula 1 or 2 $1 \cdot P_c^2 - P_a^2$ $2 \cdot P_c^2 - P_d^2$ divided by: $P_c^2 - P_w$	LOG of formula 1. or 2. and divide by:	P _c ² - P _w ²		Backpressure Curve Slope = "n"or Assigned Standard Slope		n x 106		Antilog Eq		Open Flow Deliverability quals R x Antilog (Mcfd)	
Open Flo				Mcfd @ 14.	65 osia			 Deliverat	nility			Mcfd @ 14.65 ps			
		iane	d authority, on			states that	he		-	o make th	e above rend	ort and that he h		wledge of	
				id report is true		t. Execute	ed th				OVEMBER			20 15	
···			Witness (if	any)	K/	ANSAS CORP	ORA	TION COMM	ISSION		basey	Company Company			
			Fer Commi			NOV	-	8 2015				cked by			
			Fui Commi	Jordi)		CONSERV Wi(ATIC CHIT	ON DIVISIO FA, KS	N		Cne	crod by			

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	er penalty of perjury under the laws of the state of Kansas that I am authorized to request ler Rule K.A.R. 82-3-304 on behalf of the operator VESS OIL CORPORATION
	going pressure information and statements contained on this application form are true and
correct to the best	t of my knowledge and belief based upon available production summaries and lease records
	allation and/or upon type of completion or upon use being made of the gas well herein named. est a one-year exemption from open flow testing for the DANA ROBINSON #1
	ounds that said well:
(0)1-	
(Check	
H	is a coalbed methane producer
닏	is cycled on plunger lift due to water
H	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 further agree	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: 11/16/2015	; ;
	Signature: <u>basey boats</u>
	Received Received OPERATIONS ENGINEER
	KANSAS CORPORATION COMMISSION Title: OPERATIONS ENGINEER
	NOV 1 8 2015
	CONSERVATION DIVISION WICHITA, KS

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.