## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	Open Flov	.,	1 OIII O	(See Insi	ructions of Rev	erse Side)	LLIVEICADIE	1201		Form G (Rev. &	
	Deliverabi			Test Date:	3/6/14		API No. 15-	129 10452	-0002		
Company			Lease							Well Number	
ANADARKO	E&P ONS	HORE			SCOTT					A-2	
County		Location			Section		TWP		RNGE (E/W)	A	cres Attributed
MORTON		NW NE			32		34		43		0
Field INTERSTATI	Reservoir REDCA			VE			Gas Gathering Connection HUGS W				
Completion Date			Plug Back To	tal Depth				Packer Set a		"	
08/23/64				1335					NA		
Casing Size			Weight 10.5		Interenal Diameter 4.052		Set at 1354	Perforations 1238		то 3 1268	
4.5 Tubing Size			Weight				Set at		Perforations	To	
2.375			Weight Interenal Diar 4.7 1.995			1259	NA		NA 10		
Type Completion (I SINGLE GAS				Type Fluid Pro			Pump Unit or Tra	veling Plunge		Yes / No	
Producing Thru (Ar		g)		% Carbon Dio	xide		% Nitrogen		Gas Gravity -	· G <sub>a</sub>	_
CASING	,			1.27			0.4431	•	0.828	•	
Vertical Depth (H) 1265				Pressure Taps	3		(Meter Run) X		(PROVER)	Size 4	
Pressure Buildup:	_	Shut in	3/5/14		9:20 am	(AM)(PM)		3/6/14	at	3/8/13 am	(AM)(PM)
Well on Line:		Started		at		(AM)(PM)	Taken		at		(AM)(PM)
		_		OBSE	RVED SURI	FACE DATA	_	Duration of Sh	ut-in	24	Hours
		Circle One:	Pressure			С	asing	Tu	bing		Liquid
Static /	Orifice	Meter or	Differential	Flowing	Well Head	1	d Pressure		Pressure	Duration	Produced
Dynamic	Size	Prover Pressure	in (h)	Temperature	Temperature		(P <sub>t</sub> ) or (P <sub>o</sub> )		P <sub>t</sub> ) or (P <sub>c</sub> )	(Hours)	(Barrels)
Property	inches	_psig	Inches H₂O	t	t	psig	psia	psig	psia	04	
Shut-In	0.500		NI A	N/A	- 00	22	36.4			24	
Flow	0.500	NA .	NA_	NA_	60	NA_	0			24	0
		·		FLO\	N STREAM	ATTRIBUTES	3				
Plate	Circle One:		I . I		Flowing	5		COR		Flowing	
Coefficient	Meter or		Extension	Gravity Temperature		Deviation Factor	Metered Flow	GOR (Outle Feet)		Fluid	
$(F_b)(F_p)$	Prover Pressure		Sqrt ((Pm)(Hw))	Factor			R	(Cubic Feet/		Gravity	
Mcfd 1.228		psia 14.4		F <sub>g</sub> 1.099	F <sub>ft</sub> 1.063	1.000	(Mcfd)	) Barrel)		G <sub>m</sub> 0.000	
1.220		14.4	0	1.099	_1.003	1.000				1 0.0	,00
			(OP	EN FLOW) (	DELIVERAE	BILITY) CALC	CULATIONS			(P <sub>w</sub> ) <sup>2</sup> =0.207	
$(P_c)^2 =$	1.325	(P <sub>w</sub> ) <sup>2</sup> =	0	. P <sub>d</sub> =		_%	(P <sub>c</sub> -14.4)+14.4=		•	(P <sub>d</sub> ) <sup>2</sup> =	
(P <sub>c</sub> ) <sup>2</sup> -(P <sub>a</sub> ) <sup>2</sup>		Choose fomula 1 or 2: 1, P <sub>c</sub> <sup>2</sup> -P <sub>a</sub> <sup>2</sup>	LOG of formula			ssure Curve e = "n"				Open Delive	
or	(P <sub>c</sub> ) <sup>2</sup> -(P <sub>w</sub> ) <sup>2</sup>	2. P <sub>c</sub> <sup>2</sup> -P <sub>d</sub> <sup>2</sup>	1. or 2.	$(P_c^2 - P_w^2)$	· ·	Or	nxLO	G()	Antilog	Equals R	•
(P <sub>c</sub> ) <sup>2</sup> -(P <sub>d</sub> ) <sup>2</sup>	( C) ( W)	divided by	and divide	(, C , M)		signed	"*2	<b>U</b> ()	7 1111109	•	ofd
( 6, ( 4,		P <sub>e</sub> <sup>2</sup> -P <sub>w</sub> <sup>2</sup>	by:			ard Stope					
1.118	1.325	0.844	-0.	074	0.8	564	-0.0	42	0.908	(	כ
							<u> </u>				
Open Flow					Deliverabili	ty					
The undersign of the facts state							nake the above day of March 20		hat he has l	knowledge	
				<u>.</u>				Thomas L. Walsh			
	Witness (if	any)							For Compa	any	
	For Commi	ssion		•					Checked b	у	

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exempt status unde and that the foregoi the best of my knov tion and/or of type o	
	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 vacuume at the present time; KCC approval Docket No is incapable of producing at a daily rate in excess of 150 mcf/D
Date: 3/31/1	Signature: Madeleme Brown  Title: PRODUCTION ENGINEER

Instructions All active gas wells must have at least on original G-2 form on file with the conservation division. If a gas well meets 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 obtain a testing exemption.

At some point during the succeeding calender year, wellhead shut-in pressure shall be 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 therafter be reported yearley in the same manner.

The G-2 form conveying the newest shut-in pressure reading shall be filed with the Wichita office no later than thirty (30) days after the taking of the pressure reading. The form must be signed and dated on the front side as though it was a verified report of test results.

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