Kansas Corporation Commission ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test		Ĺ	DEC 2.6.0	n.a.	(See Instruct	ions on Reve	rse Side)				
= :	en Flov liverabi	v In. Ki	CC MICHI	U() Test Date	:			API	No. 15 -	0.EPEC	0.00
		ity -	OC WICHI	TA		Lease			181-90		Well Number
Company Lobo	Pr	oduction,				Ih	rig 1	-31			
County		Locatio		Section		TWP		RNG (E	W)	. /	Acres Attributed
Sher	man	SE-S	E-SE	31		7S		39W	nering Connec	tion	
Field Good	llan	4		Reservoir Niob	rara					ler-Morga	n
Completion				Plug Back	Total Depth	,		Packer S			
11/9				11	28 '					· · · · · ·	
Casing Si		Weight		Internal D	iameter	Set at	Λ.I		rations	To 1040	. '
4.5 Tubing Size Weight			Internal Diameter		1120 ¹ Set at Pe			rations	To To		
Tubing Si	ize	vveigni		IIII D	igilieto:						
		(Describe)		Type Fluid	d Production			Pump Ur	nit or Traveling	Plunger? Yes /	No
Singl Producing	<u>.e g</u> a Thru (<u>a s</u> Annulus / Tubing)		% Carbon	Dioxide			% Nitrog	en	. Gas Gra	avity - G _g
Annul	-										5907
Vertical D)			Pressu	ire Taps				•	Run) (Prover) Size
•										2" Meter	
Pressure	Buildu	o: Shut in 12,	/14/01_19	at	3-00	(AM) (PM) 1	Taken 12	2/15/	0119	at 8:00	(AM)(PM)
			4.6			/AM\ (PM\)	Taken		19	at	(AM) (PM)
Well on L	ine:	Started		al		(7,101) (1,101)					
					OBSERVE	D SURFACE	DATA			Duration of Shut-	inHou
Carain	Osifi	Circle one:	Pressure	Flowing	Weil Head	Casir	•	i .	Tubing	Duration	Liquid Produced
Static / Orifice Dynamic Size		Meter of	Differential re in (h)	Temperature	Temperature	Wellhead Pressure (P _w) or (P _t) or (P _c)		Wellhead Pressure (P_u) or (P_l) or (P_c)		(Hours)	(Barrels)
Property	inch	psig	Inches H ₂ 0	t	t t	psig	psia	psig	psia		
Shut-In					`,	18					
Flow											
	<u> </u>			l	FLOW STR	EAM ATTRI	BUTES				
•		Circle one:		<u> </u>		Flowing			Adams of Slav	v GOR	Flowing
Plate Coeffied		Meter or	Press Extension	Grav Fac	· 1	emperature Fai		viation Metered Floractor R		(Cubic Fe	et/ Fluid Gravity
(F _b) (F	F _p)	Prover Pressure psia	√ P _m x H _m	F		Factor F _{II}	F	pv	(Mcfd)	Barrel)	G _m
Mcfc	3	poid				- 11	 		ļ		
			· · · · · · · · ·				<u> </u>		<u> </u>		
				(OPEN FL	OW) (DELIV	ERABILITY)					² = 0.207
(P _c) ² =		_: (P_)² =	:	P _d =		% (P	- 14.4) +	14.4 = _	:	(P _d)	² =
(P _c)² - (, D V	(P _c) ² · (P _w) ²	Choose formule 1 or 2	LOG of	Γ		sure Curve e = "n"	1	ا ٦]	•	Open Flow Deliverability
or	•	(1,5), (1,7)	2. P.2. P.2	tormula 1. or 2.			or	. n x	LOG	Antilog	Equals R x Antilog
(P _c)*• ((P _d)2		divided by: P.2 - P.	and divide by:	P.2 - P.2		igned Ird Slope		ΓJ		Mctd
						1					
						-		-			
						<u> </u>					<u> </u>
Open Flo	w		Mcfd @ 14.0	65 psia		Deliverabili	ty			Mcfd @ 14.65 psi	a
		ioned authority on	behalf of the C	ompany, sta	ates that he i	s duly author	ized to ma	ake the a	pove report an	d that he has know	wledge of the facts
						17	day g		ecenk	201	, 18 <u>Q</u> [
stated the	erein, aı	nd that said report	is true and com	ect. Execut	ea mis me _		uay g	,		.0	
						_	1st	lu	Ne	Mens	
		Witness (if any)						For	Company	
		For Com	-inclus			-	y		Che	cked by	

exempt status u and that the for	nder Rule K.A.R. 82-3-30 agoing information and s	4 on behalf of the operator <u>Lob</u> statements contained on this app	lication form are true and correct to
tion and/or of ty	pe completion or upon u	sed upon gas production records use of the gas well herein named tion from open flow testing for the	s and records of equipment installa Ihrig 1-31
	grounds that said well:	normopen now testing for the	116 1 01
	is on vacuum at the p	ift due to water gas for injection into an oil reser resent time; KCC approval Dock	et No
X	is incapable of produc	cing at a daily rate in excess of 1	50 mcf/D
Date: <u>12/17</u>	/01		
	;	Signature:	ades

Instructions:

All active gas wells must have at least an 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 calendar 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 thereafter be reported yearly 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.