Kansas Corporation Commission

One Point Stabilized Open Flow or Deliverability Test (See Instructions on Reverse Side)

RECEIVED
Type Test:

	verability	2011		Test Da	te:		07/17	7/201	1			API No.	•	15129210	800	000
Company	אאוכ	ATIH	\			L 4	ease	R 8	*C	DOVER	•	A		Ϋ́	ell Ni	umber
County Morton	10	Lo 3 50 FNL	cation & 681 F	WL	Section 5		T	WP 32S		·		G (E/W) 39W		Ac		Attributed 10
Field KINSLER	,EAST	· · · ·	· -	· · · · · · · · · · · · · · · · · · ·	Reservoir Morrow							s Gathering C	Connection	П		
Completior 11/20/199					Plug Back 5,954'	Total	Depth				Pac	cker Set at				
Casing Siz 5 1/2"	e		eight .0#		Internal Di 5.012		er	Şe 6,00	t at 3'			Perforations 5,833'		To 5,8 5	56'	
Tubing Size 2 3/8"	8	W:	eight 7#		Internal Di 1.995"	iamete	er T		t at 5,879'			Perforations		То		
Type Comp		Describe)			Type Fluid	i Prod	uction				Pui	np Unit or Tra Yes	aveling Pl - Beam			Yes / No
Producing Thru (Annulus / Tubing) Annulus					% Carbon Dioxide 0.520%					% Nitrogen 2.526%				Gas Gravity - Gg 0.682		
Vertical De						F	ressur Flan		S						n) (P	rover) Size
Pressure B	Buildup:	Shut in	07	/16	20 11	at !	9:00			Taken		07/17	20 11	at _9	:00	
Well on Lir	ne:	Shut in			20	_at _				Taken			_ 20	at		
						ОВ	SERVE	D SU	RFACE	DATA		Di	uration of	Shut-in	24	Hours
Static / Dynamic Property	Ortiice Size (inches	Prov	ircle one: Meter er Pressure sig (Pm)	Pressi Differer in Inches I	ttal Flowi		Well Hea Temperati t	_	Wellhea	asing od Pressure (P _i) or (P _a) psia		Tubin Wellhead P (P _w) or (P _t) psig	ressure	Duration (Hours)		Liquid Produced (Barrels)
Shut-In									51.0	65.4				24		
Flow					j											
						FLO	W STR	REAM	ATTRI	BUTES						
Plata Coefficien (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press xtension P _m x h	Gravity Factor F _s		Flowing Temperature Factor Fa		Deviation Factor F _{pr}		Metered Flow R (Mcfd)			GOR (Cubic Feet/Barrel)		Flowing Fluid Gravity G _m
(P _c) ² =		(P,	") ² =(). 0 :	(OPEN F	LOW)	•	/ERAI %) CALCU 4.4) + 14			_:		a) ² = d) ² =	0.207
(P _e) ² - (P _e) or (P _e) ² - (P _e)	(5)² - (P _w)²	1, P 2, P	rmuls 1 or 2: ² - P _s ² ² - P _s ² y: P _s ² - P _s ²	LOG of formuta 1, or 2, and divide by:	P _e ² .	-P_'		kpressure Slope = " or Assigne tandard S	'n" 	лх	LOG	,	Antilog	Ε	Open Flow Deliverability quals R x Antilog (Mcfd)
								<u>-</u>							-	··
Open Flow	<u> </u>	0		/lcfd @ 14.0	35 psia			Deliven	ability	•			Mcfd @	14.65 psia	1	
the facts stated	d therein, a					eny, stai		e is duly 19		ed to make t ay of	he a	bove report and to Augu	ıst		•	2011
			Witness			-	_		_			0	For Compa		()	
												David O		y USA In	. (
		Fo	r Commissio	n	_		_		_					-	7	

l de	eclare u	ınder pen	alty of peri	urv under th	e laws of the s	state of Ka	nsas that I an	n authorized to	o request exempt	status under Rul	e
A.R. 82	-3-304	on behalf	of the ope	rator	OXY US	A Inc.	and tha	t the foregoin	pressure inform	ation and statem	ents
									l upon available ເ of the gas well h		aries
		y request	a one-yea	exemption	from open flor	v	YEAGE	R B 6	for the gas well	on the grounds t	hat
aid well:											
Check (one)										
	is a c	oalbed m	ethane pro	ducer							
	is cyc	led on piu	nger lift d	ie to water							
	ls a s	ource of r	atural gas	for Injection	into an oil res	ervoir und	lergoing ER				
	is on	a vacuum	at the pro	contitions: I	(CC approval i	Docket No	1_				
			at the pit	sent une, r	CC appioval	500A01110	•				
	er agre	t capable te to supp	of producing	ng at a daily est of my ab	rate in excess	of 250 m	d/D	deemed by C	commission staff	as necessary to	
I furth	er agre	t capable ee to supp claim for e	of producing	ig at a daily	rate in excess	of 250 m	d/D	deemed by C	commission staff	as necessary to	
I furth	er agre	t capable ee to supp claim for e	of producir by to the be exemption	ng at a daily est of my ab	rate in excess	of 250 m	d/D	deemed by C		as necessary to	
I furth	er agre	t capable ee to supp claim for e	of producir by to the be exemption	ng at a daily est of my ab	rate in excess	of 250 m	d/D	·	VED	as necessary to	
l furth	er agre	t capable ee to supp claim for e	of producir by to the be exemption	ng at a daily est of my ab	rate in excess	of 250 m	cf/D	RECEI	VED 2011	as necessary to	
I furth	er agre	t capable ee to supp claim for e	of producir by to the be exemption	ng at a daily est of my ab	rate in excess	of 250 m	cf/D	RECEI AUG 2 5	VED 2011 CHITA David Ogde	en)	2

Instructions: If a gas well meets one of the eligibility criteria set out in the 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 31st 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.