Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test:							(S	ee In	structio	ons o	n Revers	e Side)							
= '	en Flow iverabili		•		" T	est Date:			05/1	14/20)13			API No.		15	12920	9610	000
Company OXY USA	A Inc		1						Lease I SRA E		10						. V	Vell N	umber
County Morton		990	Loca FNL &	ation 660 F	WL	. s	ection 4		1	TWP 325				IG (E/W) 39W			Α		Attributed 40
Field KINSLER	R,EAS	T		,			eśervoir lorrow							s Gathering neok	Connec	ction ·			
Completion 03/16/198		,				P	lug Back 5,883 '	Tota	ıl Depti	h			Pa	cker Set at				-	
Casing Siz 5 1/2 "	:e		Wei 15.	_		lr	ternal Di 4.950 '		ter		et at 949 '			Perforation 5,507'	ns		To 5,5	34'	
Tubing Siz 2 3/8"	e		Wei 4.7 :	Ψ,			ternal Di . 995 "	amet	ter		et at 5,596 '			Perforation	ns		То		
Type Com SINGLE-	•	ı (De	scribe)	-			ype Fluid /ATER	l Prod	duction				Pui	mp Unit or Ye	Traveling s - Bea				Yes / No
Producing	Thru (oing)			% (on Dio:	xide				Nitrogen 2.537%		Ga	as Gra	•	Gg
Vertical De 5,52		l)							Pressu Fla	ire Ta nge	ıps .					· (N		un) (F 3.06 8	Prover) Size
Pressure E	Buildup):	Shut in	0	5/13	2	o 13	at	9:00			Taken		05/14	20	13	at S	9:00	
Well on Lir	ne:		Shut in			2	0	at				Taken			20		at		
								ОВ	SERVI	ED SI	URFACE	DATA			Duration	of Sh	ut-in	- 24	Hours
Static / Dynamic	Orif Siz	e	N Prover	le one: leter Pressure	∍.	Pressure Differentia in	Tempera		Well He Tempera		Wellhead (P _w) or (sing I Pressure P _t) or (P _c)		Wellhead (P _w) or (I	oing I Pressure P _t) or (P _c)		Duratio		Liquid Produced
Property Shut-In	(inch	ies)	psi	g (Pm)		Inches H ₂ C) <u>t</u>		. t	+	psig 19.0	933.		psig	psia	+	(Hours	5)	(Barrels)
Flow			· ·	·	T		T			+	13.0	33.	_			╁			
11044	L				L		'	<u> </u>	W ST	DEAN	VI ATTRIE	L							
			·	<u>.</u>		· T		FLC			VIALIBIE	DUIES						<u> </u>	
Plate Coefficien (F _b) (F _p) Mcfd	1 .	٨	rcle one: fleter or er Pressure psia		Press Extensi	ion	Gravity Factor F _g		Flov Tempe Fac	erature	Fa	iation ctor pv		Metered Flow R (Mcfd)	(Cu	GOI ubic Fee			Flowing Fluid Gravity G _m
													<u> </u>						
(P _c) ² =			(P _w)	2 _	0.0	. (1		.OW)		VERA %	ABILITY)	CALCU 4.4) + 14						$(P_a)^2 = (P_d)^2 = (P_d$	0.207
$(P_c)^2 - (P_a)^2$	2	 (P.) ²		Choose F	ormula P _c ² - P _a	2	P _d = LOG of formula 1. or 2.		- P _w ²	Ba	(F _c - 14 ckpressure Slope = "n	Curve		LOG		Antik	-		Open Flow Deliverability
(P _c) ² - (P _d) ²	2	(, 6)	· w)	divided	P _c ² - P _d ² by: P _c ²		and divide by:		. *		Assigned Standard Sk	l				-		E	quals R x Antilog (Mcfd)
· · · · · · · · · · · · · · · · · · ·	+						<u> </u>	<u> </u>			• •	-						+	
Open Flow		•	0 .		Mcfd	@ 14.65	osia			Delive	rability		·		Mcfd	l @ 14.	65 psia		
the facts stated	d therein		,						ites that h	_		d to make	the al	bove report and					2013
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			• (Vitness			UAAU	1040		CEIVE	ED ON COMMI	SSION	٠.	1	For Cor				Chia. A.
			For (Commissi	ion		IVAN	UNU (_					Aimee L	annou	Оху	USA I	nc.	CMYNUX

OCT 1 5 2013

	eclare under penalt 2-3-304 on behalf o			the state of l USA Inc.		m authorized t at the foregoin	•	•	
	d on this application					. •	• .		
	e records of equipm				•	•	. •		
id well:	I hereby request a	one-year exempt	ion from ope	en flow.	ISRAEL	_A 10	_ for the gas	well on the g	rounds that
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i. Check d	one)				• •				
	is a coalbed met	nane producer							
	is cycled on plun		er						;
	is a source of nat			oil reservoir u	indergoing FR				
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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.

RECEIVED KANSAS CORPORATION COMMISSION

OCT 1 5 2013

CONSERVATION DIVISION WICHITA, KS