15-095-21368-000

Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Tes	t:				(See Instruc	tions on Rev	erse Side,)					
□ o _s	en Flov	٧			Tool Date				40	I No. 150: 04				
Deliverability				Test Date: 11-14&15,2011				API No. 15 <i>21,</i> 36 g 15-095-2 138 8-00-00						
Company HERM		LO	EB, LLC.	. ,			Lease ALBER	s			#1F	Vell Nu	mber	
County Location KINGMAN C N/2 NW/4			Section 14		TWP 29S			/W)	Acres Attributed		ttributed			
Field KOMAREK			Reservoir INDIAN	N CAVE		Gas Gathering Cor LUMEN ENER								
Completi 9-20-8		•			Plug Bac 2674	k Total Dep	th		Packer NONI					
Casing Size 4.500			Weigt 10.50		Internal Dias 3.927		iameter Set at 2699'		Perforations 2502		то 2512		1200	
Tubing Size 2.375			Weigt 4.70	nt	Internal Diameter 1.995		Set at 2593		Perforations OPEN		То			
Type Cor SINGLI		(De	scribe)			d Productio VATER	Pump Unit or Traveling Plunger? Yes / No PUMPING							
Producing	_	(Ann	udus / Tubin	g)	% C	arbon Diox	ide		% Nitro	gen	Gas Gr	wity - G	,	
Vertical C)				Pres	sure Taps			-	(Meter F	tun) (Pr	over) Size	
Pressure	Buildup): 5	Shut in	14-11 2	0at		(AM) (PM)	Taken_11	-15-11	20	at	(AM) (PM)	
Well on Line:		:			20 at		_ (AM) (PM) Taken				at	((AM) (PM)	
						OBSERVE	D SURFACE	DATA			Duration of Shut-	24	Hours	
Static / Dynamic Property	I (wchoe) I		Circle cro Mater Prover Press psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Temperaturo I	Well Head Temperature I	Casir Wellhead P (P _u) or (P _t)	Juessma	Turbing Wc@head Pressure (P _w) or (P _t) or (P _c) paig paia		Duration (Hours)	Liquid Produced (Barrels)		
Shut-In							28				24			
Flow														
						FLOW STE	REAM ATTRI	BUTES						
Coeffied (F _b) (F	Ptate Coefficcient (F _b) (F _p) Mcld		Circlo ane: Meter or ver Pressure psia	Press Extension Poxh	Factor		Flowing Temperature Factor F _n		Factor		red Flow GOR R (Cubic For Mctd) Barrel)		Flowing Fluid Gravity G_	
								<u> </u>						
	I				(OPEN FL	OW) (DELIV	ERABILITY)	CALCUL	ATIONS	<u> </u>	(P.)²	= 0.20)7	
(P _c)² =		_:_	(P _w) ² =		P _a =		% (Р	- 14.4) +	14.4 =	<u> </u>	(P _a) ²			
(P _a) ² - (l	P _a)²	(P	_е) ³ - (Р <u>"</u>) ³	1. P _c ² -P _c ² 2. P _c ² -P _c ² decided by: P _c ² -P _c ²	LOG of formuta 1, or 2, and divide	P.2. P.3	Stops	sure Curve = "n" or gned rd Slope	пх	rog	Antilog	Delin Equals	en Flow verability R x Antilog Mcfd)	
														
Open Flo	L w		<u>.</u>	Mcfd @ 14.	65 psia		Deliverabil	ity			Mcfd @ 14.65 psi:	.		
The	undersiq	gned	authority, o	n behalf of the	Сотралу, в	tates that h	ne is duly aut			he above repo	rt and that he has		edge ol	
the facts s	tated th	ereir	n, and that s	aid report is true	e and correct	t. Executed	this the 16	TH ,	tay of 1	OVEMBE	R	2	0 11 .	
			Wilaness (1 carry)			_	_9	esli	H-Oly	Chain_			
			For Corns	dission		<u> </u>	_		···· -	Chex	sked by	RECI	-11/5-	
											M	DV 2	3 20m	
											KCC	- \\\/\/\	EIVED 3 2011 CHITA	
											- •	**/(MITA	

exempts and that correct t	sclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request status under Rule K.A.R. 82-3-304 on behalf of the operator HERMAN L. LOEB, LLC. It the foregoing pressure information and statements contained on this application form are true and to the best of my knowledge and belief based upon available production summaries and lease records ment installation and/or upon type of completion or upon use being made of the gas well herein named.							
I hereby request a one-year exemption from open flow testing for the ALBERS #1F								
	I on the grounds that said well:							
	(Check one) 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 vacuum at the present time; KCC approval Docket No is not capable of producing at a daily rate in excess of 250 mcf/D rther agree to supply to the best of my ability any and all supporting documents deemed by Commission necessary to corroborate this claim for exemption from testing.							
Date: 1	<u>1 16-11</u>							
	Signature: <u>Les lie</u> H. Wham							
	Title: REP. HERMAN L. LOEB LLC.							

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.