KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

County Location Section TWP RNG (E/W) Comanche SESE 36 32S 19W Field Reservoir Gas Gathering Connection ANR Completion Date Plug Back Total Depth S,896' None Casing Size Weight Internal Diameter Set at None Casing Size Weight Internal Diameter Set at Perforations Total Depth S,941' 5,102' 5, Tubing Size Weight Internal Diameter Set at Perforations Total Depth S,941' 5,102' 5, Tubing Size Weight Internal Diameter Set at Perforations Total Depth S,941' 5,102' 5, Tubing Size Weight Internal Diameter Set at Perforations Total Depth S,130' Type Completion (Describe) Type Fluid Production Pump Unit or Traveling Plunger? Pumping Water & Oil Pumping Unit	,135" OA
Deliverability	Acres Attributed 160 On 135" OA Yes / No
ARES Energy, Ltd., 405 N. Marienfeld, Suite 250, Midland, TX 79701 Cary County Location Section TWP RNG (E/W) Comanche SESE 36 32S 19W Field Reservoir Gas Gathering Connection ANR Completion Date Plug Back Total Depth 5,896' None Casing Size Weight Internal Diameter Set at None Casing Size Weight Internal Diameter Set at Perforations Total Depth 5,941' 5,102' 5, 102'	Acres Attributed 160 On 135" OA Yes / No
Comanche SESE 36 32S 19W Field Reservoir Gas Gathering Connection ANR Colter West Mississippian ANR Completion Date Plug Back Total Depth 5,896' None Casing Size Weight Internal Diameter Set at Perforations Total Diameter	160 0 ,135" OA 0 Yes / No
Colter West Mississippian ANR Completion Date Plug Back Total Depth 5,896' None Casing Size Weight Internal Diameter Set at 9erforations To 5,1/2" 15.5# 4.05" 5,941' 5,102' 5, Tubing Size Weight Internal Diameter Set at 9erforations To 2.375" 4.70# 1.995" 5,130' Type Completion (Describe) Type Fluid Production Pump Unit or Traveling Plunger? Pumping	135" OA o Yes / No
8-27-1998 5,896' None Casing Size Weight Internal Diameter Set at 9 erforations 5,102' To 5,102' 5,102'	135" OA o Yes / No
5-1/2" 15.5# 4.05" 5,941' 5,102' 5, Tubing Size Weight Internal Diameter Set at 2.375" Perforations To 2.375" 4.70# 1.995" 5,130' Type Completion (Describe) Type Fluid Production Pump Unit or Traveling Plunger? Pumping Pumping Unit Pumping Unit	135" OA o Yes / No
2.375" 4.70# 1.995" 5,130' Type Completion (Describe) Type Fluid Production Pump Unit or Traveling Plunger? Pumping Water & Oil Pumping Unit	Yes / No
Type Completion (Describe) Type Fluid Production Pump Unit or Traveling Plunger? Pumping Water & Oil Pumping Unit	
, 9	as Gravity - G
Producing Thru (Annulus / Tubing) % Carbon Dioxide % Nitrogen Ga	•
Annulus	
/ertical Depth(H) Pressure Taps (M	Meter Run) (Prover) Size
Pressure Buildup: Shut in 11-13 20 13 at 10:00 AM (AM) (PM) Taken 11-14 20 13 at 10	
Well on Line: Started 11-14 20 13 at 10:00 AM (AM) (PM) Taken 20 at	(AM) (PM)
OBSERVED SURFACE DATA Duration of	Shut-in 24 Hours
Static / Orlfice Orlfi	,
psig (Pm) Inches H ₂ 0 psig psia psig psia Shut-In 125 139.65	
Flow	
FLOW STREAM ATTRIBUTES	
Coefficient Meter or Extension Factor Temperature Factor R (Cu	GOR Flowing bibic Feet/ Gravity G _m
(OPEN FLOW) (DELIVERABILITY) CALCULATIONS $P_{c})^{2} = $	$(P_a)^2 = 0.207$ $(P_g)^2 =$
	Open Flow Deliverability Equals R x Antilog
divided by: P _c ² - P _w ² by: ['b 'w] Standard Slope	(Mcfd)
Open Flow Mcfd @ 14.65 psia Deliverability Mcfd @ 14.6	65 psia
The undersigned authority, on behalf of the Company, states that he is duly authorized to make the above report and that	he has knowledge of
e facts stated therein, and that said report is true and correct. Executed this the 19 day of December	, 20 13 .
Witness (if any) For Company	
For Commission Checked by	KCC WICH

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	the laws of the state of Kansas that I am authorized to request
exempt status under Rule K.A.R. 82-3-304 on	behalf of the operator ARES Energy, Ltd.
and that the foregoing pressure information	and statements contained on this application form are true and
correct to the best of my knowledge and belie	f based upon available production summaries and lease records
	completion or upon use being made of the gas well herein named.
I hereby request a one-year exemption fro	om open flow testing for the Cary 36-16
gas well on the grounds that said well:	ı
(Charle and)	
(Check one)	luene :
is a coalbed methane prod	
is cycled on plunger lift du	
	for injection into an oil reservoir undergoing ER
	nt time; KCC approval Docket No g at a daily rate in excess of 250 mcf/D
is not capable of producing	g at a daily fate in excess of 250 file//D
I further agree to supply to the best of my	y ability any and all supporting documents deemed by Commissio
staff as necessary to corroborate this claim for	
· · · · · · · · · · · · · · · · · · ·	
D 40, 2042	
Date: December 19, 2013	
Sig	mature: Henry N. Clanton
	-

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.

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