# **ORIGINAL**

# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 June 2009 Form Must Be Typed Form must be Signed All blanks must be Filled

# WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #32204	API No. 15
Name:REDLAND RESOURCES, INC.	Spot Description;
Address 1;6001 NW 23RD STREET	SE_SW_NE_NE_Sec. 25 Twp. 23 S. R. 25 ☐ East West
Address 2:	
Clty: OKLAHOMA CITY State: OK Zip: 73127 +	Feet from ✓ East / ☐ West Line of Section
Contact Person: ALAN THROWER	Footages Calculated from Nearest Outside Section Corner:
Phone: (405) 789-7104	ØNE □NW □SE □SW
CONTRACTOR: License #_5929	County: HODGEMAN COUNTY, KS
Name:DUKE DRILLING CO	Lease Name: ANDREW Well #: 25-1
Wellsite Geologist: MIKE POLLOK	Field Name: WILDCAT
Purchaser: PARNON GATHERING	Producing Formation: MISSISSIPPIAN
Designate Type of Completion:	Elevation: Ground: 2501 Kelly Bushing: 2514
✓ New Well	Total Depth: 4900 Plug Back Total Depth: 4865
[7] Oil ☐ WSW ☐ SWD ☐ SIOW	Amount of Surface Pipe Set and Cemented at: 237 Feet
☐ Gas ☐ D&A ☐ ENHR ☐ SIGW	Multiple Stage Cementing Collar Used?
☐ OG ☐ GSW ☐ Temp. Abd.	If yes, show depth set: 1404 Feet
CM (Coal Bed Methane)	If Alternate II completion, cement circulated from: 1404
Cathodic Other (Core, Expl., etc.):	feet depth to: SURFACE w/ 260 sx cmt.
If Workover/Re-entry: Old Well Info as follows:	
Operator:	Drilling Fluid Management Disc
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	Chlorido contents
☐ Deepening ☐ Re-perf. ☐ Conv. to ENHR ☐ Conv. to SWD ☐ Conv. to GSW	Chloride content: ppm Fluid volume: bbls  Dewatering method used: EVAPORATION
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name:
Dual Completion Permit #:	Operator Name:
SWD Permit #:	Lease Name: License #:
ENHR Permit #:	QuarterSecTwpS. RREGETVECT
GSW Permit #:	County: Permit #: DEC 1 6 2011
06/24/11 06/30/11 07/15/11	JEC 10 ZUIT
Spud Date or Date Reached TD Completion Date or Recompletion Date  Recompletion Date	KCC WICHITA
INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workover or copies two of this form will be held confidential for a period of 12 months if requiality in excess of 12 months). One copy of all wireline logs and geologist we BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 for	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, priversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information juested in writing and submitted with the form (see rule 82-3-107 for confidencial report shall be attached with this form. ALL CEMENTING TICKETS MUST
AFFIDAVIT	KCC Office Use ONLY
I am the affiant and I hereby certify that all requirements of the statutes, rules and r	
lations promulgated to regulate the oil and gas industry have been fully complied and the statements herein are complete and correct to the best of my knowledge.	
$\sum_{i=1}^{n} a_i = \sum_{i=1}^{n} a_i$	Confidential Release Date:
Signature: ( LL ) MOREN	Wireline Log Received
Signature:	Geologist Report Received UIC Distribution
Title: PRESIDENT Date: 06/24/11	ALT

#### Side Two

Operator Name: REI	perator Name: REDLAND RESOURCES, INC.					ANDREW		Well #:25	<u>-1</u>	
Sec. 25 Twp.23	<u>23</u> S. R. <u>25</u> ☐ East				/: <u>HOD</u>	GEMAN CO	UNTY, KS			
INSTRUCTIONS: Sh time tool open and clo recovery, and flow rate line Logs surveyed. A	sed, flowing and shu es if gas to surface to	it-in pressi est, along v	ures, whether s with final chart(	hut-in pres	sure rea	ched static level	, hydrostatic į	pressures, bottom l	hole temp	perature, fluid
Drill Stem Tests Taken		<b>√</b> Y	es No		ØL	og Formatio	on (Top), Dep	th and Datum		Sample
Samples Sent to Geol	logical Survey	<b>7</b> Y	es 🗆 No		Nam	ie IE CORRAL		Тор 1679		Datum 835
Cores Taken	•	_ 	es 🗹 No			EEBNER		4005		1491
Etectric Log Run		<b></b> ✓ Y								
Electric Log Submitted	•	Y	es 🕜 No		STAR			4362		1848
(if no, Submit Copy	9					OKEE SH		4604		2090
List All E. Logs Run:						ISSIPPIAN		4712		2198
MICROLOG, DI NEUTRON DEN		ρN,			MISS	DOLOMITE		4731	-2	2217
			*******	RECORD	✓ N	<del></del>				
	Size Hote		ert all strings set-c ce Casino	T	urface, inti ight	ermediate, product Setting	tion, etc. Type of	# Sacks	Tune	and Percent
Purpose of String	Drilled		(In O.D.)	Lbs.		Depth	Cemen			Additives
SURFACE	12.25"	8.625"		24#		237'	Class C	170	3%CC	2/2% GEL
PRODUCTION	7.875"	4.5"		10.5#		4886'	AA2	175	10% SALT/.8%FLA	
				<u></u>					25#CELLF	FLAXE/5# GILSONITE
<u> </u>		,	ADDITIONAL	CEMENT	NG / SQI	JEEZE RECORD	)			·
Purpose:	Depth Top Bottom	Туре	of Cement	# Sack	s Used		Туре	and Percent Additive:	\$	
Perforate Protect Casing				+			<del> </del>			
Plug Back TD Plug Off Zone	-									<del></del>
Chara Bar Fard	PERFORAT	ON RECOR	RD - Bridge Plug	s Set/Type		Acid. Fra	cture, Shot, Ce	ement Squeeze Reco	rd	<del></del>
Shots Per Foot			Each Interval Per					of Material Used)		Depth
4	4752-4756		·-· ··· ·· ·- ·							SAME
							•		REC	EIVED
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				<del></del>					DEC 1	6 2011
TUBING RECORD:	Size:	Set At:		Packer /		Lines Pro-		K	CC W	ICHITA
	2.375"	4703'		N/A	<b>1</b> .	Liner Run:	Yes •	/ No		MILLION
Date of First, Resumed 07/21/11	Production, SWD or Ef	IHR.	Producing Met	hod; Pumpii	ng 🔲	Gas Lift 🔲 (	Other (Explain)			
Estimated Production Per 24 Hours	Oil 120	Bbls.	Gas	Mcf	Wat	ter B	Bbls.	Gas-Oil Ratio		Gravity
	120				<u>'</u>					
DISPOSITIO	ON OF GAS:			METHOD O	F COMPL	ETION:		PRODUCTI	ON INTER	(VAL:
☐ Vented ☐ Sold	Used on Lease		Open Hole	Perf.	Dually (Submit		mmingled			
(If vented, Submit ACO-18.) Other (Specify)					(30011111		/// ACO-4)	4752-4756'		

# BASIC\* ENERGY SERVICES PRESSURE PUMPING & WIRELINE

1700 S. Country Estates Rd. P.O. Box 129 Liberal, Kansas 67905 Phone 620-624-2277

# FIELD SERVICE TICKET

1717 01887 A

	PRESSURE PUMPING & WIRELINE							DATE	TICKET NO				
DATE OF () Z	5/11 DISTRICT / 7/17				NEW □ OLD □ PROD □ INJ □ WDW □ CUSTOMER WELL □ ORDER NO.:								
CUSTOMER	Radland Roscines			LEASE A	dre	رن	25-	$\mathcal{I}$	WELL NO.				
ADDRESS							COUNTY 4	lodg	Correri	STATE	1 <u>/</u>	>	
ÇITY			STA	TE			SERVICE CR	iew 2	ice 1	lector			
AUTHORIZED B		40	) -	<u>IRB</u>	<u> </u>		JOB TYPE:	<u>50r-la</u>	ace Z	742			
EQUIPMENT	T#	HRS	EQUI	PMENT#	HRS	EQU	IPMENT#	HRS	TRUCK CALI	ED 6/2	DAT 4		<b>(20)</b>
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·			1						MILES FROM	STATION TO	WELL	<u> 100                                   </u>	
products, and/or su become a part of the	applies inc	cludes all	of and only th	ose terms and	conditions appe	aring on	the front and back	of this doc	ument. No atidit	edges that this cor lonal or substitute ER, OPERATOR, O	erms	and/or conditions	s shall
ITEM/PRICE REF. NO.	MATERIAL, EQUIPMENT AND SERVICES US					ED	UNIT	QUANTITY	UNIT PRIC	Ę	\$ AMOUN	IT	
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CF 740	Blos	die	16 400	IKIBIG	Chiare	P		5/2	170			238	
E113	Bul	KI	<b>)</b>	4 CL	arge			Tim	400			/290	CO
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THE ABOVE MATERIAL AND SERVICE

ORDERED BY CUSTOMER AND RECEIVED BY:

REPRESENTATIVE

SERVICE

# **Agreement of Terms and Conditions**

All sales of services, products, or materials by Basic Energy Services LP, (hereinafter called BES) to any Customer, unless otherwise set out in writing, are subject to the terms and conditions set out herein.

#### Terms:

All Service Charges and materials included in service price list are NET. Unless satisfactory credit has been established, cash payment will be required in advance. Credit Customer agrees to pay BES in its office in Cisco, Texas, for all services and materials on or before the 20th of the following month after the date of the invoice. Customers invoice is considered in default if payment has not been received by the last day of the month following the month in which the invoice is dated and services delivered. Past due accounts will be subject to a charge for interest at the highest rate allowable by law, and if placed in the hands of an attorney for collection, Customer agrees to pay all collection costs, reasonable attorney fees and court costs.

#### Taxes

All prices are exclusive of any Federal, State or Special Taxes imposed on the sale or use of the merchandise and services listed, which taxes will be added to quoted prices where applicable. If payment of any applicable royalty or license fee is required in connection with any service performed by BES for Customer, such royalty or license fee will be billed to the Customer in addition to the price of the services performed.

#### Special Pricing Provisions:

All materiats listed in the price schedule are F.O.B. our field stock.

All prices are subject to change without notice.

The prices in this price list apply to normal operations. Special Johs under unissual circumstances on jobs requiring unusual mobilization of equipment and/or personnel, such as blowouts, experimental jobs, etc., are to be subject to special price quotations.

Orders for products of special design, size or materials are not subject to cancellation after processing of such order has begun by BES. Equipment altered, made to Customer's specifications, or requiring special handing, is subject to special prices.

If materials or services are ordered and the Customer cancels same after the materials have been prepared, a charge will be made to the Customer for expenses incurred.

Customer states that the well and all support personnel and services not being supplied by BES are ready and in condition to receive the materials and services being supplied by BES. Customer will be subject to a charge for "stand-by" time incurred by BES. For all BES services, stand-by time is all time our equipment is on location prior to commencement of operations or after completion of operations and is not operating for reasons not within the control of BES. Stand-by time is calculated from time of arrival on location or arrival time as scheduled by Customer, whichever is later, and until equipment is released by Customer.

#### **Towing Charges:**

We will make reasonable attempts to get to and from the well under our own power. Should we be unable to do so because of poor or inadequate road conditions, and it becomes necessary to employ a tractor or other pulling equipment, such equipment will be supplied by the customer, or if turnished by us, the cost will be charged to the customer. In either event, Customer assumes liability for any damages arising from such pulling or arising from inadequate access to the well site.

#### **Product Return:**

Any BES Products that have been in the hands of the Customer, if not special or obsolete, will be accepted for credit, subject to our approval and inspection. If they are new unused and in satable condition. The Customer will pay the return freight, and will receive credit at the original purchase price less the original outbound freight. Any material classified or ordered as special is not subject to return or cancellation privileges.

#### Service Warranty:

There are obviously many conditions in and about the well which we can have no knowledge and over which we can have no control. Therefore, we do not gliarantee any particular results from services to be performed hereunder. In interpreting information and making recommendations, either written or oral, as to type or amount of material or service to be furnished, or manner of performance, or in predicting results to be obtained therefrom, BES will give Customer the benefit of its best ludgment based on its experience in the field. However, due to the Customer's control of the well the impracticality of providing BES with all the data concerning same, and the necessary reliance of BES upon supporting services, data and facts supplied by others, BES does not guarantee or warrant the accuracy or correctness of any facts, information or data furnished by BES or any interpretation of tests, meter readings, chart information, analysis of research or recommendations made by BES, unless caused by the willful misconduct or gross negligence of BES in the preparation of furnishing of such facts, information or data and NO WARRANTY IS GIVEN CON-CERNING THE RECOMMENDATIONS MADE OR SERVICES RENDERED BY THE COMPANY AND NO WARRANTY IS MADE CONCERNING THE RESULTS SOUGHT TO BE OBTAINED THROUGH USE OF MATERIALS RECOMMENDED BY THE COMPANY. The Company's liability for injury to all persons or damage to any property or property rights, including but not limited to reservoir damage sub-surface trespass or drainage, etc., occasioned by reason of materials sold or rented or services performed hereunder shall be limited to those occurring due to the acts of willful misconduct or grass negligence of BES, and Customer agrees to be responsible for and indemnify BES against any loss or damage it may sustain by reason of materials sold or rented or services performed herounder, unless such loss or damage is caused by the willful misconduct or gross negligence of BES.

#### **Product Warranty:**

BES warrants all materials, products and supplies manufactured or furnished by it to be free from defects in material and workmanship, under normal use and service, when installed, used and serviced in the manner provided and intended, and that it can convey good title there-THERE ARE NO WARRANTIES, EXPRESS OR IMPLIED, OR MERCHANTABILITY, FITNESS OR OTH-ERWISE WHICH EXTEND BEYOND THOSE STATED IN THE IMMEDIATELY PRECEDING SENTENCE. BES's liability and Customer's exclusive remedy in any cause of action (whether in contract, tort, breach of warranty or otherwise) arising out of the sale of use of any products, supplies or materials is expressly limited to the reptacement of such products, supplies or materials on the return to BES or at BES's option, to the allowance to the customer of credit for the cost of such items. In no event shall BES be liable for special, incidental, indirect, punitive or consequential damages.

#### Service Conditions:

Because there are so many uncertain and unknown conditions not subject to our control, we can neither be liable for injuries to property or persons not for loss or damage arising from the performance of our services or resulting therefrom.

BES shall not be liable or responsible for a Customer shall defend, indemnify, and save BES harmless, and its officers, agents or employees, from and against any and all claims or causes of action for damage to Customer's property and of the well owner, or any third person, and for bodily injury, sickness or disease, including death resulting thereof, brought by or on behalf of Customer, the well owner, or any third person, arising out of or in connection with BES's performance of services or the furnishing of materials, products and supplies, unless caused by the willful misconduct or gross negligence of RES.

Customer shall also be responsible for and shall defend, indemnify and save BES harmless, and its officers, agents or employees, from and against any and all claims, causes of action and liabilities for damages occur-

ring as a result of sub-surface trespass arising out of any oil well operations or services performed by BES, this provision applying to any claims or legal actions or royalty owners, working interest holders, overriding royalty interest holders, or any other person or concern.

Should any of our equipment, tools or instruments become lost in the well when performing or attempting to perform our services hereunder, it is understood that the Customer shall make reasonable effort to recover the lost equipment. The Customer shall assume the entire responsibility for such fishing operations in the recovery or attempted recovery of any such lost equipment, tools or instruments and if such equipment, tools or instruments are not recovered, Customer shall pay BES its replacement cost unless such loss is due to the sole negligence of BES. If BES's equipment, tools or instruments are damaged in the well, Customer shall pay BES the lesser of its replacement cost or the cost of repairs unless such damage is caused by the sole negligence of BES.

Work done by BES shall be under the direction, supervision and control of the owner, operator, or his agent and BES will perform the work as an independent contractor and not as an employee or agent of the owner or operator.

The Customer shall at all times have complete care, custody and control of the well, the drilling and production equipment at the well and the premises about the well.

Any detays or fallure by BES in the performance of this contract shall be excused if and to the extent caused by war, fire, flood, strike, labor trouble, accident riot, acts of God, or any contingencies beyond the reasonable control of BES. Disposal of the chemicals used in the performance of this contract is the responsibility of Customer. Customer agrees the chemicals will be disposed of in accordance with all applicable Federal, State and local laws and regulations.

#### General Provisions:

Wherever the initials BES appear in this document, they are intended solely to be an abbreviation of Basio Energy Services LP, and are used in substitution of such full name as if the full name were set out in each instance.

Any modifications of this document by the Customer, and all additional or different terms included in the Customer's purchase order or any other document responding to this document, are hereby objected to BY REQUESTING ANY OF THE GOODS AND SERVICES SET FORTH HEREIN BUYER AGREES TO ALL THE TERMS AND CONDITIONS CONTAINED IN THIS DOCHUMENT.

BES reserves the right to change or modify the design of any BES product without obligation to furnish or install such changes or modification on products previously or subsequently sold.

Information regarding our services rendered in Customer's well is held in strict confidence and will be released to others only upon written approval by owner, or when required by Federal, State or Local Laws, Regulations, Orders or Ordinances, or for use as evidence in court proceedings involving the subject matter of services rendered.

Failure to enforce any or all of the harein specified terms or conditions in any particular tipstance shall not constitute a continuing waiver, or preclude subsequent enforcement thereof.

No employee, representative or agent other than an officer of BES is empowered to alter any of the herein specified terms and conditions.

These terms and condition shall be governed by the laws of the State of Texas, and in case of any one or more of the provisions contained herein shall for any reason be held to be invalid, illegal or unenforceable in any respect, such shall not affect any other provision hereof and this Agreement shall be construed as if such invalid, illegal, or unenforceable provision had never been contained herein.



10244 NE Hwy. 61 P.O. Box 8613 Pratt, Kansas 67124 Phone 620-672-1201

# FIELD SERVICE TICKET 1718 04607

DATE	TICKET NO	
		CHETOMER

- г	DATE TICKET NO										
DATE OF	MEM B	VELL   F	ROD 🔲 INJ	□ wow	ÜÇL	JSTOMER RDER NO.:					
CUSTOMER REDLAND RESOURCES, INC.					LEASE A	JÜRE	EW			WELL NO.	<del>35-</del>
ADDRESS					COUNTY H	ODCTE	MAN	STATE	Ks.	•	
CITY		STATE			SERVICE CR	EW ( E	SLEY, MIT	eHELL, HU	NTER	LAWREN	Œ
AUTHORIZED BY	DAVI	N HICKMA	2		JOB TYPE: (	?NW	-41/z"	2-STA	GE		
EQUIPMENT			# HRS	EQL	IPMENT#	HRS	TRUCK CAL	LED	DATE	E AM ¬TIN	ME CXC)
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							MILES FROM	A STATION TO	WELL		
products, and/or sup	plies include:	to execute this contract as all of and only those term hout the written consent of	s and conditions ap I an officer of Basic	pearing on Energy Se	the front and back rvices LP.	of this doc	Cument, No addi GNED: /// (WELL OWN)	ional or substitut	, CONTE	and/or condition	shal
REF, NO.		MATERIAL, EQUIPM	MENT AND SERV	ICĘS US	ED	UNIT	QUANTITY	UNIT PRI	CE	\$ AMOUN	۱T
CP 105	ARIO	2 CÉMENT	<del>-</del>	,		SK	150-			2,55 <u>4</u>	<u> </u>
65 10 I	<u>A - Cç</u>		<u>CUAMON</u>	•		SK	360			4,580	20
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CF 1900	BASA	ET 41/2"				EA	1			270	20
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SERVICE REPRESENTATIVE THE ABOVE MATERIAL AND SERVICE ORDERED BY CUSTOMER AND RECEIVED BY:

(WELL OWNER OPERATOR CONTRACTOR OR AGENT)

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#### Taxes:

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#### Service Warranty:

There are obviously many conditions in and about the well which we can have no knowledge and over which we can have no control. Therefore, we do not guarantee any particular results from services to be performed hereunder. In interpreting information and making recommendations, either written or oral, as to type or amount of material or service to be furnished, or manner of performance, or in predicting results to be obtained therefrom, BES will give Customer the benefit of its best judgment based on its experience in the field. However, due to the Customer's control of the well the impracticality of providing BES with all the data concerning same, and the necessary reliance of BES upon supporting services, data and facts supplied by others, BES does not guarantee or warrant the accuracy or correctness of any facts, information or data furnished by BES or any interpretation of tests, meter readings, chart information, analysis of research or recommendations made by BES, unless caused by the willful misconduct or gross negligence of BES in the preparation of furnishing of such facts, information or data and NO WARRANTY IS GIVEN CON-CERNING THE RECOMMENDATIONS MADE OR SERVICES RENDERED BY THE COMPANY AND NO WARRANTY IS MADE CONCERNING THE RESULTS SOUGHT TO BE OBTAINED THROUGH USE OF MATERIALS RECOMMENDED BY THE COMPANY. The Company's liability for Injury to all persons or damage to any property or property rights, including but not limited to reservoir damage sub-surface trespass or drainage, etc., occasioned by reason of materials sold or rented or services performed hereunder shall be limited to those occurring due to the acts of willful misconduct or gross negligence of BES, and Customer agrees to be responsible for and indemnify BES against any loss or damage it may sustain by reason of materials sold or rented or services performed hereunder, unless such loss or damage is caused by the willful misconduct or gross negligence of BES.

#### Product Warranty:

BES warrants all materials, products and supplies manufactured or furnished by it to be free from defects in material and workmanship, under normal use and service. when installed, used and serviced in the manner provided and intended, and that it can convey good title there-THERE ARE NO WARRANTIES, EXPRESS OR IMPLIED, OR MERCHANTABILITY, FITNESS OR OTH-ERWISE WHICH EXTEND BEYOND THOSE STATED IN THE IMMEDIATELY PRECEDING SENTENCE. BES's liability and Customer's exclusive remedy in any cause of action (whether in contract, tort, breach of warranty or otherwise) arising out of the sale of use of any products, supplies or materials is expressly limited to the replacement of such products, supplies or materials on the return to BES or at BES's option, to the allowance to the customer of credit for the cost of such items. In no event shall BES be liable for special, incidental, indirect, punitive or consequential damages.

#### Service Conditions:

Because there are so many uncertain and unknown conditions not subject to our control, we can neither be liable for injuries to property or persons not for loss or damage arising from the performance of our services or resulting therefrom.

BES shall not be liable or responsible for a Customer shall defend, indemnify, and save BES harmless, and its officers, agents or employees, from and against any and all ctalms or causes of action for damage to Customer's property and of the well owner, or any third person, and for bodily injury, sickness or disease, including death resulting thereof, brought by or on behalf of Customer, the well owner, or any third person, arising out of or in connection with BES's performance of services or the furnishing of materials, products and supplies, unless caused by the willful misconduct or gross negligence of BES.

Customer shall also be responsible for and shall defend, indemnify and save BES harmless, and its officers, agents or employees, from and against any and all claims, causes of action and liabilities for damages occur-

ring as a result of sub-surface trespass arising out of any oil well operations or services performed by BES, this provision applying to any claims or legal actions or royal-ty owners, working interest holders, overriding royalty interest holders, or any other person or concern.

Should any of our equipment, tools or instruments become lost in the well when performing or attempting to perform our services hereunder, it is understood that the Customer shall make reasonable effort to recover the tost equipment. The Customer shall assume the entire responsibility for such fishing operations in the recovery or attempted recovery of any such lost equipment, tools or instruments and if such equipment, tools or instruments are not recovered, Customer shall pay BES its replacement cost unless such loss is due to the sole negligence of BES. If BES's equipment, tools or instruments are damaged in the well, Customer shall pay BES the lesser of its replacement cost or the cost of repairs unless such damage is caused by the sole negligence of BES.

Work done by BES shall be under the direction, supervision and control of the owner, operator, or his agent and BES will perform the work as an independent contractor and not as an employee or agent of the owner or operator.

The Customer shall at all times have complete care, custody and control of the well, the drilling and production equipment at the well and the premises about the well.

Any delays or failure by BES in the performance of this contract shall be excused if and to the extent caused by war, fire, flood, strike, labor trouble, accident riot, acts of God, or any contingencies beyond the reasonable control of BES. Disposal of the chemicals used in the performance of this contract is the responsibility of Customer. Customer agrees the chemicals will be disposed of in accordance with all applicable Federal, State and local laws and regulations.

#### General Provisions:

Wherever the initials BES appear in this document, they are intended solely to be an abbreviation of Basic Energy. Services LP, and are used in substitution, of such full name as if the full name were set out in each instance.

Any modifications of this document by the Customer, and all additional or different terms included in the Customer's purchase order or any other document responding to this document, are hereby objected to BY REQUESTING ANY OF THE GOODS AND SERVICES SET FORTH HEREIN BUYER AGREES TO ALL THE TERMS AND CONDITIONS CONTAINED IN THIS DOCUMENT

BES reserves the right to change or modify the design of any BES product without obligation to furnish or install such changes or modification on products previously or subsequently sold.

Information regarding our services rendered in Customer's well is held in strict confidence and will be released to others only upon written approval by owner, or when required by Federal, State or Local Laws, Regulations, Orders or Ordinances, or for use as evidence in court proceedings involving the subject matter of services rendered.

Failure to enforce any or all of the herein specified terms or conditions in any particular instance shall not constitute a continuing waiver, or preclude subsequent enforcement thereof.

No employee, representative or agent other than an officer of BES is empowered to alter any of the herein specified terms and conditions.

These terms and condition shall be governed by the laws of the State of Texas, and in case of any one or more of the provisions contained herein shall for any reason be held to be invalid, illegal or unenforceable in any respect, such shall not affect any other provision hereof and this Agreement shall be construed as if such invalid, illegal, or unenforceable provision had never been contained herein.



## **FIELD SERVICE TICKET**

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THE ABOVE MATERIAL AND SERVICE ORDERED BY CUSTOMER AND RECEIVED BY

(WELL OWNER OPERATOR CONTRACTOR OR AGENT)

FIELD SERVICE ORDER NO.

REPRESENTATIVE

SERVICE

QLQUQ LITHQ • Ablene, TX

## **Agreement of Terms and Conditions**

All sales of services, products, or materials by Basic Energy Services LP, (hereinafter called BES) to any Customer, unless otherwise set out in writing, are subject to the terms and conditions set out herein.

#### Terms:

All Service Charges and materials included in service price list are NET. Unless satisfactory credit has been established, cash payment will be required in advance. Credit Customer agrees to pay BES in its office in Cisco, Texas, for all services and materials on or before the 20th of the following month after the date of the invoice. Customers invoice is considered in default if payment has not been received by the last day of the month following the month in which the invoice is dated and services delivered. Past due accounts will be subject to a charge for interest at the highest rate allowable by law, and if placed in the hands of an attorney for collection, Customer agrees to pay all collection costs, reasonable attorney fees and court costs.

#### Tayes. 40

All prices are exclusive of any Federal, State or Special Taxes imposed on the sale or use of the merchandise and services listed, which taxes will be added to quoted prices where applicable. If payment of any applicable royalty or license fee is required in connection with any service performed by BES for Customer, such royalty or license fee will be billed to the Customer in addition to the price of the services performed.

#### Special Pricing Provisions:

All materials listed in the price schedule are F.O.B. our flate stock.

All-prices are subject to change without notice.

The prices in this price list apply to normal operations. Special jobs under unusual circumstances on jobs requiring unusual mobilization of equipment and/or personnel, such as blowouts, experimental jobs, etc., are to be subject to special price quotations.

Orders for products of special design, size or materials are not subject to cancellation after processing of such order has begun by BES. Equipment altered, made to a Customer's special prices.

subject to special prices.

If materials or services are ordered and the Customer cancels same after the materials have been prepared, a charge will be made to the Customer for expenses incurred.

Customer states that the well and all support personnel and services not being supplied by BES are ready and in condition to receive the materials and services being supplied by BES. Customer will be subject to a charge for "stand-by" time incurred by BES. For all BES services, stand-by time is all time our equipment is on location prior to commencement of operations or after completion of operations and is not operating for reasons not within the control of BES. Stand-by time is calculated from time of arrival on location or arrival time as scheduled by Customer, whichever is later, and until equipment is released by Customer.

**Towing Charges:** 

We will make reasonable attempts to get to and from the well under our own power. Should we be unable to do so because of poor or inadequate road conditions, and it becomes necessary to employ a tractor or other pulling equipment, such equipment will be supplied by the customer, for if furnished by us, the cost will be charged to the customer. In either event, Customer assumes liability for any damages arising from such pulling or arising from linadequate access to the well site.

#### Product Return:

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# MAP EXPLORATION, INC.

MICHAEL ANTHONY POLLOK, PRES.

P.O. Box 106 = Purcell, Oklahoma 73080 OFFICE 405/527-6038 = Home 405/527-5200 = Mobile 405/823-4493 = Fax 405/527-7629 = E-Mail: mapexpl@aol.com

# GEOLOGICAL REPORT ANDREW 25-1 NE NE SECTION 25 – T23S – R25W HODGEMAN COUNTY, KANSAS

#### **SUMMARY**

The above captioned well was drilled to a total depth of 4,900 feet on June 30, 2011. A one-man logging unit was on location from approximately 2,500 feet to TD, with one-man mud-logging beginning at 3,800 feet to TD. The well was under the geological supervision of the undersigned during logging of the well. At TD, Weatherford electric logs were run that consisted of Dual Induction, Compensated Neutron-Density, Micro-Resistivity, and Compensated Sonic. From the data collected while drilling and analyzing, potential hydrocarbon shows were encountered in the Mississippian Dolomite. The decision was made to set production casing and complete the well in the Mississippian with anticipation of economic oil production.

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#### MISSISSIPPIAN DOLOMITE

The top of the Mississippian Dolomite was cut at 4,731 (-2,217) feet. There appears to be great potential from two intervals of the Dolomite. A four foot porosity zone with a neutron porosity of 28%, and the second porosity zone of seven feet with 30% neutron porosity were observed. Samples were described as light brown, brown, very fine to fine crystalline. It was very sucrosic, & friable in part. There was an abundance of off white limestone with a trace of fresh chert. Excellent pin-point, vugular, and very good inter-crystalline porosity were observed. An abundant dull yellow fluorescence, abundant brown live oil stain, a flash and excellent streaming cut, and a very strong oil odor were recorded. The gas chromatograph registered a gas kick of 69 units in the zones included in a drill stem test to further evaluate the interval. Abnormally high background gas was observed after DST #1, with as high as 363 units of gas.

DST #1 (4,686'-4,750')

15-30-30-60

Recovery: 2090' gassy oil; 480' gassy oil-30% gas 70% oil

480' very gassy oil-60% gas 40% oil; 180' gassy oil-20% gas 80% oil;

and 120' very gassy oil-70% gas 30% oil

IF-BOB 1 min

ISI-BOB 3 ½ mins

FF-BOB 30 secs, GTS 25 mins

FSI-BOB 2 mins

Flow Pressures: 389-719# 761-1159#

Shut-in Pressures: 1334# 1342#

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#### **ELECTRIC LOG TOPS**

2	REDLAND ANDREW 25-1 NE NE 25-T23S-R25W	REDLAND LEIKAM 24-12 NW SW 24-T23S-R25W
STONE CORRAL (Subsea)	1679 (+835)	1680
(Subsca)	(*055)	(+823)
BS. HEEBNER	4005	4004
(Subsea)	(-1491)	(-1501)
STARK SH.	4362	4364
(Subsea)	(-1848)	(-1861)
CHEROKEE SH.	4604	4610
(Subsea)	(-2090)	(-2107)
MISSISSIPPIAN	4712	4710
(Subsea)	(-2198)	(-2207)
MISS. DOLOMITE	4731	4767
(Subsea)	(-2217)	(-2264)

#### **CONCLUSION**

The Andrew 25-1 was drilled as an exploratory test for a 3-D seismic high in the NE/4 of section 25-T23S-R25W. Drill stem test #1 was run to test the Mississippian potential. The test revealed excellent pressures and a large amount of oil and gas. After all the data was gathered and analyzed it was determined that the Mississippian Dolomite should be economically productive. A decision was made to set pipe and complete the Mississippian interval.

Respectfully submitted

Chase Thomas Geo-Tech

06/05/11

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**DEC 1 6 2011** 

**KCC WICHITA** 



## DRILL STEM TEST REPORT

Redland Resources Inc.

6001 NW 23rd St Oklahoma City Ok 73127

ATTN:

Andrews #25-1

25-23-25, Hodge, Ks

Job Ticket: 43906

DST#: 1

Test Start: 2011.06.29 @ 20:50:57

#### **GENERAL INFORMATION:**

Formation:

Miss No

Deviated:

Whipstock:

ft (KB)

Time Tool Opened: 00:55:57

Time Test Ended: 07:18:27

Interval:

4686.00 ft (KB) To 4750.00 ft (KB) (TVD)

Hole Diameter.

Total Depth:

4750.00 ft (KB) (TVD)

7.88 inches Hole Condition: Fair

Test Type:

Conventional Bottom Hole

Tester.

**Brett Dickinson** 

Unit No:

Reference Elevations:

2513.00 ft (KB)

2501.00 ft (CF)

KB to GR/CF:

12.00 ft

Serial #: 8369

Press@RunDepth:

1159.29 psig @

Outside

4687.00 ft (KB)

2011.06.30

Capacity:

Last Calib.:

8000.00 psig

Start Date: Start Time: 2011.06.29 20:51:02 End Date: End Time:

07:18:27

Time On Btm:

2011.06.30 2011.06.30 @ 00:53:27

Time Off Btm:

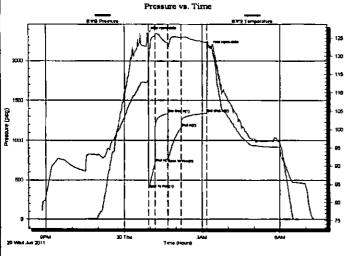
2011.06.30 @ 03:17:27

TEST COMMENT: IF-BOB in 1min

ISI-BOB in 3.5min

FF-BOB in 30sec. GTS in 25min

FSI-BOB in 2min



	PRESSURE SUMMARY									
	Time	Pressure	Temp	Annotation						
5	(Min.)	(psig)	(deg F)							
10	0	2343.45	113.29	Initial Hydro-static						
	3	388.86	112.71	Open To Flow(1)						
	18	718.84	125.59	Shut-In(1)						
9 7	47	1334.25	123.53	End Shut-In(1)						
× πpera	48	761.88	123.04	Open To Flow(2)						
Temperature (seg F)	78	1159.29	125.09	Shut-In(2)						
26 F)	138	1341.68	123.76	End Shut-In(2)						
	144	2162.26	122.82	Final Hydro-static						
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1										
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#### Recovery

Length (ft)	Description	Volume(bbl)		
2090.00	GO	27.63		
480.00	GO 30%G 70%O	6.73		
480.00	VGO 60%G 40%O	6.73		
180.00	GO 20%G 80%O	2.52		
120.00	VGO 70%G 30%O	1.68		

**Gas Rates** 

Choke(inches) | Pressure (psig) Gas Rate(Mcf/d)

> RECEIVED DEC 1 6 2011

KCC WICHITA

Trilobite Testing, Inc

Ref. No: 43906

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## **DRILL STEM TEST REPORT**

Rediand Resources Inc.

Oklahoma City Ok 73127

6001 NW 23rd St

Andrews #25-1

25-23-25, Hodge, Ks

Job Ticket: 43906

D\$T#: 1

FLUID SUMMARY

35 deg API

ppm

Test Start: 2011.06.29 @ 20:50:57

Oil API:

Water Salinity:

ATTN:

Mud Type: Gel Chem

Mud and Cushion Information

9.00 lb/gal

51.00 sec/qt

Viscosity: Water Loss: Resistivity:

Mud Weight:

Salinity: Filter Cake: 7.99 in<sup>a</sup> ohm.m

2200.00 ppm

inches

**Cushion Type:** 

Cushion Length: **Cushion Volume:** 

Gas Cushion Type:

Gas Cushion Pressure:

psig

bbl

#### **Recovery Information**

#### Recovery Table

Length ft	Description	Volume bbl
2090.00	GO	27.632
480.00	GO 30%G 70%O	6.733
480.00	VGO 60%G 40%O	6.733
180.00	GO 20%G 80%O	2.525
120.00	VGO 70%G 30%O	1.683

Total Length:

3350.00 ft

Total Volume:

45.306 bbl

Num Fluid Samples: 0

Num Gas Bombs:

Serial #:

Laboratory Name:

**Laboratory Location:** 

**Recovery Comments:** 

Trilobite Testing, Inc

Ref. No: 43906

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