CONFIDENTIAL KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL

October 2008

Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License # 34162	API No. 15 - 109-20828-00-00
Name: New Gulf Operating, LLC	Spot Description: long -101.4645352 lat-308.9486329
Address 1: 6100 S. Yale	NW_NW_NW_Sec. 15 Twp. 13 S. R. 37 East V West
Address 2: Suite 2010	600 Feet from 🕡 North / 🗌 South Line of Section
City: Tulsa State: OK Zip: 74136 +	410 Feet from East / West Line of Section
Contact Person: _ Wink Kopczynski	Footages Calculated from Nearest Outside Section Corner:
Phase (918) 728-3020	
CONTRACTOR: License #_34190 KANSAS CORPORATION COMMISSION	County: Logan
Name: Vision Oil & Gas APR 2 9 2009	Lease Name: Rita Well #: 1
Wellsite Geologist: Joe Baker	Field Name: Wildcat
Purchaser: RECEIVED	Producing Formation: Lansing Kansas City / Mississippian
Designate Type of Completion:	Elevation: Ground: 3092 Kelly Bushing: 3106
New Well Re-Entry CONPINENTIAL	Total Depth: 4805 Plug Back Total Depth:
Oil SWD SIOW	Amount of Surface Pipe Set and Cemented at: Feet
Gas ENHR SIGW APR 2 1 2009	Multiple Stage Cementing Collar Used? ☐ Yes ☑ No
CM (Coal Bed Methane) Temp. Abd.	If yes, show depth set: Feet
Dry Other (Core, WSW, Expl., Cathodic, etc.)	If Alternate II completion, cement circulated from:0
If Workover/Re-entry: Old Well info as follows:	feet depth to: 266 w/ 190 sx cmt.
Operator:	Drilling Fluid Management Plan PANJ 5-(1-09)
Well Name:	(Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	Chloride content: 14,000 ppm Fluid volume: 1000 bbls
Deepening Re-perf Conv. to Enhr Conv. to SWD	Dewatering method used: Evaporation
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Docket No.:	·
Dual Completion	Operator Name:
Other (SWD or Enhr.?) Docket No.:	Lease Name: License No.:
2/17/09 2/25/09 Plugged 2/25/09	QuarterSecTwpS. R East West
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Docket No.:
INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas 67202, within 120 days of the spud date, recompletion, workover or confused two of this form will be held confidential for a period of 12 months if requestiality in excess of 12 months). One copy of all wireline logs and geologist well BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form	version of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information ested in writing and submitted with the form (see rule 82-3-107 for confidence of the second state of the second sec
All requirements of the statutes, rules and regulations promulgated to regulate the are complete and correct to the best of my knowledge	oil and gas industry have been fully complied with and the statements herein
Signature: The signature of the signatur	KCC Office Use ONLY
Title: Vice tresident pale: 4-16-09	Letter of Confidentiality Received
Subscribed and sworn to before me this day of	1
20 09 . 10 0 2 1 - willing Milling JENE	Wireline Log Received
Notary Public: Notary Public Public	Geologist Report Received
Notally Public:	UIC Distribution RECEIVED
Subscribed and sworn to before me this 10 day of 100 da	APR 2 2 2009
12 Commission	7 1 2 2003
THE OF OKLAN	KCC WICHITA
The state of the s	<i>''</i>

Side Two

perator Name: New	Gulf Operating,	, LLC		Lease	Name: _	Rita		Well #: _1_	
ec <u>15</u> Twp <u>13</u>	S. R. <u>37</u>	_			y: Loga				
ne tool open and clos	ed, flowing and sl s if gas to surface	nut-in pressur test, along wi	es, whether	shut-in pres	ssure rea	ched static levi	el, hydrostatic pre	ssures, botton	s giving interval tested, n hole temperature, fluid I Electric Wireline Logs
rill Stem Tests Taken (Attach Additional St	neets)	Yes	s ✓ No		 ✓L	og Format	ion (Top), Depth a	and Datum	☐ Sample
amples Sent to Geolo	gical Survey	✓ Yes			Nam	e		Тор	Datum
ores Taken ectric Log Run (Submit Copy)		☐ Yes ☑ Yes			Anhy	drita		KAN	SAS CORPORATION COMMIS
t All E. Logs Run:					Anhy Lans			2388 3804	ADD 2.0 2000
Gamma, Sonic	c, Neutron D	ensity, Ir	duction		1	ow Shale		4502	APR 2 9 2009
					Missi	ssippian		4632	RECEIVED
			all strings set-	RECORD conductor, su	V Ne	w Used	ction, etc.		
Purpose of String	Size Hole Drilled		Casing n O.D.)	Weig Lbs.		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
urface 12 & 1/4 8 & 5/8				24#/ft		272.38	Н	190	
Production	7 & 7/8 ·								
			ADDITIONAL	CEMENTIN	NG / SQU	EEZE RECORE)		
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Type of	Cement	#Sacks	Used		Type and	Percent Additive	is
Shots Per Foot		ION RECORD Footage of Eac					acture, Shot, Cemen Imount and Kind of M		ord Depth
									RECEIVED
				-			-		APR 2 2 2009
BING RECORD:	Size:	Set At:		Packer At:		Liner Run:	Yes No	K	CC WICHITA
e of First, Resumed Pro	oduction, SWD or En	hr. P	roducing Meth	_	Flowing	Pumpi	ng 🔲 Gas Lif	t 🗌 Oth	er (Explain)
timated Production Per 24 Hours	Oil 0	Bbls.	Gas I	VIcf	Water	0 0	bls. (Gas-Oil Ratio	Gravity
DISPOSITION (Vented Sold (If vented, Submit	Used on Lease			ETHOD OF (COMPLET		nminaled	2 1 2009 2 1 2009	ON TERVAL:



NEW GULF OPERATING, LLC

April 21, 2009

By Federal Express

Kansas Corporation Commission Oil & Gas Conservation Division 130 S. Market, Room 2078 Wichita, KS 67202

RE:

Confidentiality Request

Well Completion Form ACO-1

Rita #1 Well, API No. 15-109-20828-00-00

Dear Sir or Madam:

Enclosed is an original and two (2) copies of the Well Completion form (ACO-1) for our Rita #1 well located in Reno County, along with the wireline log(s), geologist well report and all cementing tickets relating to the well.

Please let this letter serve as New Gulf Operating, LLC's request that the information contained be held confidential for twelve (12) months. Thank you.

Sincerely,

Mona S. Jenkins

Contracts Manager

CONFIDENTIAL

APR 2 1 2009

KCC

RECEIVED APR 2 2 2009 KCC WICHITA

Cementing Job Log

The Road to Excellence Starts with Safety

Sold To #: 355073	Ship To #: 27	Road to	Excelle	nce St	arts with	Safety		
Customer: NEW GULF OPER	ATING LLC	14016		Quote			Sal	es Order #: 6510378
Well Name: Rita	WITHOUGH	Well	4. 4	Custo	mer Kep	: Birdwell		
	y (SAP): UNKNO			(Dii-				: 15-109-20828
Legal Description: Section 15	Township 139	Panas	County	/Parisr	: Logan		State	e: Kansas
Lat: N 0 deg. OR N 0 deg. 0 m	in O secs	Nange	37 VV		E 0 4	00.50		
Contractor:		Platform	n Name/	Long:	E ∪ aeg.	OREO	deg. 0 min.	0 secs.
Job Purpose: Cement Surface	Casing	iatioin	i italile/	Num:	<u> </u>	—		
Well Type: Development Well		[vne: C	ement S	Surface	Casina	I ICK	et Amoun	t:
Sales Person: HESTON, MYR	ON Srvc	Superv	ieor HI	ITCHE	Casing	NV MEDI	J ID Emp#	
			Rate	銀行 塩中 キを取る	Section and the second	A MIBI	ressure	: 428969
Activity Description	Date/Time	Cht			Volume		psig	
			min	5 4 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	bbl		Pery	Comments
		#		Stag	je Tota	l Tubir	g Casing	
Call Out	02/16/2009 18:00						3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Safety Meeting - Service	02/16/2009	 		 				DIOCULOS DOLUMES
Center or other Site	19:15							DISCUSS ROUTES AND STOPS
Arrive at Location from Service						- 		RIG RUNNING DRILL
Center Safety Mosting Assessment	21:30	_						PIPE
Safety Meeting - Assessment of Location	02/16/2009							DISCUSS SAFETY AN
Rig-Up Equipment	21:35 02/16/2009	ļ	ļ	ļ				RIG UP
	21:45							SPOT TRUCKS. RUN LINES AND HOSES. WAITING ON CMT. CMT ARRIVED ON
Safety Meeting - Pre Job	02/17/2009 02:35					+		LOCATION @ 23:55. DISCUSS SAFETY AN
est Lines	02/17/2009 02:51							JOB PROCEDURES 1000 PSI
Pump Spacer	02/17/2009 02:53		2.5	5		+	10.0	WATER
ump Tail Cement	02/17/2009		2.5	51.8	56.8	 	10.0	190 SK HALCEM @
Prop Plug	02:55 02/17/2009				-			14.1
ump Displacement	03:20 02/17/2009		2.5	14.3	71.1		000	
	03:21			14.5	''.'		30.0	WATER
ump Plug	02/17/2009 03:27		2.5				85.0	TOOK TO 950 PSI
elease Casing Pressure	02/17/2009 03:28					ļ <u>.</u>		PLUG HELD. GOT 1
g-Down Equipment	02/17/2009				RECEIV	FD		BBL BACK
	03:35				1	1		PICK UP LINES AND
g-Down Completed	02/17/2009	- Carro ex 1 = 61	PAR		APR 22	2009		HOSES
ew Leave Location	04:10 CONF	DENI	IAL		L			DISCUSS ROUTES AND STOPS
ew reave rocation	(17/17/2000	1 200	1	K	CC WIC	CHITA		THANKS FOR CALLING

Sold To #: 355073

Ship To # :2714018

Quote #:

Sales Order #:

6510378

SUMMIT Version: 7.20.130

Tuesday, February 17, 2009 03:54:00



Work Order Contract

Order Number

6	51	0378	_

KCC WICHITA

Halliburton Energy Services, Inc. Houston, Texas 77056

TO: HALLIBURTON ENERGY SERVICES, INC. - YOU ARE HEREBY REQUESTED TO FURNISH EQUIPMENT AND SERVICE PERSONNEL TO DELIVER AND OPERATE THE SAME AS AN INDEPENDENT CONTRACTOR TO CUSTOMER LISTED BELOW AND DELIVER AND SELL PRODUCTS, SUPPLIES AND MATERIALS FOR THE PURPOSE OF SERVICING:

	AAGII MO.	Farm or Lease		County		Ctoto	111112
	1	Rita		Logan		State	Well Permit Number
	Customer	DEGLETING	Well Owner	<u> </u>		Job Purpose	
	MENA GOTLE (PERATING LLC				Cement Surfa	ce Casing
1	A CUSTOME	D DEDDECENTATION O	THIS WORK	ORDER MUST BE SI	GNED BEFORE WOR	(10 00) 41 45110	
			rarrants that the we	Il is in proper condition to	receive the services, equip	oment, products, an	d materials to be supplied by Halliburton Energy Services, Inc.
	contract rate applic Halliburton's actual C. RELEASE possession of, or	20un; invoices are payable on the able, but never to exceed 18% per a attorneys fees, whichever is greater AND INDEMNITY - Customer agri	twentieth day after nnum. In the event plus all collection ses to RELEASE	the date of invoice. Custo Halliburton employs an at and court costs. Customer Halliburton Group from a	omer agrees to pay interestomey for collection of any agrees that the amount of any and all liability for a	st on any unpaid by account. Custome attorney fees set of any and all damage	liburton's current price list. All prices are exclusive of taxes. If slivery of equipment, products or materials. If Customer has an alance from the date payable until paid at the highest lawful regrees to pay attorney fees of 20% of the unpaid account, or at herein are reasonable and necessary. es whatsoever to property of any kind owned by, in the towners or joint ventures with Customer. Customer also sees, attorney fees and damages whatsoever for personal
	loss of well control; services of the well bore; sul	ices to control a wild well whether undergrou ssurface trespass or any action in the nature	and or above the surface thereof, fire; explosion;	e; reservoir or underground dam subsurface pressure; radioactivi	age, including loss of oil, gas, ot Y, and pollution and contaminati	her mineral substances on and its cleanup and o	or water; surface damage arising from underground damage; damage to or ontrol.
1	CUSTOMER'S RELEA members of the Halfili manufacture, mainten subcontractors and el damage or loss is suff \$600,000. Customer ag except where and as n	BE, DEFENSE, INDEMNITY AND HOLD H urton Group, the unseaworthiness of ar ance or marketing thereof or from a f i its/their officers, directors, employees, extensive the their officers of the Hall trees to name Halliburton Group es name ay be required by applicable local law for	ARMLESS obligation: ny vessel or any defe- ailure to warn of su- consultants and age ibunton Group, Custo- d additional insured r the provisions of thi	s will apply even if the liabilit ct in the data, products, supp ch defect. "Halliburton Grou ints. <u>Customer's RELEASE, r</u> with a constant of the person or on all of its general liability p is Contract to be enforceable.	ty and claims are caused by piles, materials or equipment p" is defined as Halliburton DEFENSE, INDEMINITY AND Hottly. Customer agrees to su oolicy(s). Customer agrees the	the sole, concurrent, furnished by any ma is Energy Services, In IOLO HARMLESS obli- pport such obligation: at its liability under th	active or passive negligence, fault, or strict liability of one or more mber or members of the Halliburton Group whether in the design, c., its parent, subsidiary, and affiliated companies, insurers and gations apply whether the personal injury, illness, death, properly assumed herein with liability insurance with limits of not less than s Contract is not limited by the amounts of its insurance coverage.
r li	aws or regulations of for damage to or loss pading and unloading	pactive source becomes lost or lodg oncerning retrieval or abandonment of Halliburton group equipment, pro g from such transport. Customer will	ed in the well, Cus and shall permit Ha ducts, and materials also pay for the rep	tomer shall meet all requi illiburton to monitor the rec s while in transit aboard Cu air or replacement of Halli	rements of Section 39.15(covery or abandonment eff ustomer-supplied transport burton group equipment de	a) of the Nuclear R orts all at no risk or ation, even if such is amaged by corrosion	well. If the equipment is recovered and repairable, Customer the replacement cost, unless caused by Halliburton's sole egulatory Commission regulations and any other applicable liability to Halliburton Group. Customer shall be responsible a arranged by Halliburton at Customer's request, and during n or abrasion due to well effluents.
ite St A Pe IN ne pr	se or any equipmer ems. In no event sh upporting services CCURACY OF A arsonnel will use th DEMNIFY HALLIB egligence, fault of Occess, and Halli	NCE. Hallburton's sole liability are t, products, or materials is expressly all Halliburton be liable for special, in furnished by others, HALLIBURT NY CHART INTERPRETATION of the sefforts in gathering such in JRTON GROUP AGAINST ANY DO or strict liability of any member burton will not be responsible	nd Customer's excellimited to the replactional indirect, of colored to the replaction of the colored to the col	clusive remedy in any car acement of such on their no consequential, or punitive of E TO GUARANTEE T NALYSIS, JOB RECO is a structure of the con- traction of the con- traction of the con- traction of the con- printention of the con- con- con- con- printention of the con- con- con- con- printention of the con- con- printention of the con- con- printention of the con- con- printention of the con- printention of the con- traction o	use of action (whether in tetum to Halliburton or, at I damages. Because of the IHE EFFECTIVENESS) DIMMENDATION OR O deting it, but Customer ag Buch INFORMATION, or D. Halliburton also do tion of such data by titon of such data by the statum of the such tetus of the such late of the such late of the such data by the such control of such data by the such control of such data by the such data by	contract, tort, breach Halliburton's option, uncertainty of variel is OF THE EQUI THER DATA FU rees that Halliburtoven if such is co yen if such is co yes not warrant hird parties.	e free from defects in workmanship and materials for thirty MISE BEYOND THOSE STATED IN THE IMMEDIATELY h of warranty or otherwise) arising out of the sele, lease or to the allowance to Customer of credit for the cost of such allowance to Customer of credit for the cost of such allowance to Research of relying on facts and PMENT, MATERIALS, OR SERVICE, NOR THE RNISHED BY HALLIBURTON GROUP. Halliburton in Group shall not be liable for and CUSTOMER SHALL intributed to or caused by the active or passive the accuracy of data transmitted by electronic
G.	DISPUTE RESC	LUTION Customer and Halliburton					services are performed or the equipment or materials are
H.	SEVERABILITY	H any provision or part there at a					olved by binding arbitration by a panel of three arbitrators
pro	. any provision of the	e contract mat is unenforceable of v	old under applicable	e law will be modified to ac	hieve the intent of the par	ties bereunder to th	shall not be deemed to affect the validity of the remaining eclared to be severable. Customer and Halliburton agree a greatest extent allowed by applicable law.
Hal	liburton. Requests for	 Customer agrees that Halliburton s or modifications should be directed to 	hall not be bound by	y any modifications to this	Contract, except where su	ch modification is m	ade in writing by a duly authorized executive officer of
A IS A	HAVE READ AN CKNOWLEDGE CONSPICUOUS M SIGNING THIS	D UNDERSTAND THIS WORK S S AND AFFORDS FAIR AND A	ORDER CONTR	RACT WHICH CONTAINED AND I REPRESEN	NS RELEASE AND IN IT THAT I AM AUTHOI	DEMNITY LANG	UAGE WHICH CUSTOMER THE SAME AS CUSTOMER'S AGENT. I DT APPLY TO THE EXTENT THEY
	SIGNED:	CUSTOMER Authorized	Signatory ()	DATE:	2-17-09	т	ME: A.M./PM.
			CON	ifidentia			RECEIVED
			AF	PR 2 1 2009			APR 2 2 2009

Cementing Job Summary

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CONFIDENTIAL

APR 2 1 2009

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RECEIVED
APR 2 2 2009
KCC WICHITA

Summit Version: 7.20.130

Tuesday, February 17, 2009 03:54:00

Summit Version: 7.20.130

Cementing Job Summary

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APR 2 1 2009

Wednesday, February 25, 2009 17:23:00

KCC

Cementing Job Summary

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	none i ia	<u></u>	Conc		Final Data	Cond	: San	d Type	<u> </u>	Size	Qty	Ļ
e	tage/Plug	. 4. 4			Fluid Data					3	<u>, , , , , , , , , , , , , , , , , , , </u>	- 1
Fluid				<u> </u>				<u> </u>	<u> Kiling and Allendarian and A</u>			
#	Stage	туре	Piula	Name	Qty	Qty		Yield ft3/sk	Mix Fluid Gal/sk	Rate bbl/min	Total Fluid G	
1	PLUG A	Г 2395	POZ PREMIUM 40/6	0 - SBM (15075)	25.0	sack		1.51	7.53	 	7.5	3
	2 %		BENTONITE, BULK						1	J		-
	0.25 lbm		POLY-E-FLAKE (101	216940)								
	7.53 Gal		FRESH WATER		·······						· · · · · · · · · · · · · · · · · · ·	-
2	PLUG AT	1470	POZ PREMIUM 40/6	0 - SBM (15075)	100.0	sacks	13.5	1.51	7.53		7.53	2
	2 %		BENTONITE, BULK			1			1.00		7.50	<u>'</u>
	0.25 lbm		POLY-E-FLAKE (101	216940)		·						_
	7.53 Gal		FRESH WATER				····		· · · · · · · · · · · · · · · · · · ·			_
1	PLUG AT	315	POZ PREMIUM 40/6	0 - SBM (15075)	40.0	sacks	13.5	1.51	7.53		7.53	
	2 %		BENTONITE, BULK (100003682)	· · · · · · · · · · · · · · · · · · ·	·				1		_
	0.25 lbm		POLY-E-FLAKE (101	216940)			······································					-
	7.53 Gal		FRESH WATER									_
	PLUG AT	40	POZ PREMIUM 40/60		10.0	sacks	13.5	1.51	7.53	T	7.53	_
	2 %		BENTONITE, BULK (<u> </u>	<u> </u>		-
	0.25 lbm		POLY-E-FLAKE (101)	216940)								
	7.53 Gal		FRESH WATER									-
s	PLUG: RA k & MOUS IOLE 30 si	k	POZ PREMIUM 40/60		60.0	sacks	13.5	1.51	7.53		7.53	_
	2 %		BENTONITE, BULK (1				- l		L			_
	0.25 lbm		POLY-E-FLAKE (1012	16940)								-
	7.53 Gal		FRESH WATER						-			-
			Pressur	es			Vo	lumes				3
	ement	47.9			Returns		Cement Slu	irry	63.1	Pad		-23
	Cement S	SURFA			nt Returns	1	Actual Dis	olaceme	nt 47.9	Treatme	ent	_
c Gra	dient	######################################	15 Min	Space		25	Load and B	reakdow	'n	Total Jo	b 13	
<u> </u>					Rates	37.34						
rculat	ung nt Left in F	N :	Mixing	4.5	Displac	ement	4.5		Avg. Job)	4.5	_
			Amount 0 ft Rea	son Shoe Joint								
	ng # 1 @	10	Frac ring # 2	@ ID	Frac Ring	1#3@	ID	Fr	ac Ring#	4.60	ID	-

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Summit Version: 7.20.130

Wednesday, February 25, 2009 17:23:00

Cementing Job Log

The Road to Excellence Starts with Safety Sold To #: 355073 Ship To #: 2714018 Quote #: Sales Order #: 6528549 Customer: NEW GULF OPERATING LLC Customer Rep: Birdwell, Danny Well Name: Rita Well #: 1 API/UWI #: Field: City (SAP): RUSSELL County/Parish: Logan State: Kansas SPRINGS Legal Description: Lat: Long: Contractor: Vision Rig/Platform Name/Num: 18 Job Purpose: Plug to Abandon Service Ticket Amount: Well Type: Development Well Job Type: Plug to Abandon Service Sales Person: HESTON, MYRON Srvc Supervisor: HUTCHESON, RICKY MBU ID Emp #: 428969 Rate Pressure Volume **Activity Description** Date/Time Cht Vldd psig Comments bbl min Casing CONFIDENS 1992 Tubing | Call Out 02/25/2009 08:00 APR 2 1 2009 Safety Meeting - Service 02/25/2009 **DISCUSS ROUTES** Center or other Site 09:15 KCO AND STOPS Arrive at Location from Service 02/25/2009 RIG WAITING ON CMT. Center 12:45 **BULK TRUCK** RECEIVED **ALREADY ON** LOCATION Safety Meeting - Assessment 02/25/2009 APR 2 2 2009 DISCUSS SAFETY AND of Location 12:50 **RIG UP** Rig-Up Equipment 02/25/2009 SPOT TRUCKS. RUN KCC WICHITA 13:00 LINES Safety Meeting - Pre Job 02/25/2009 DISCUSS SAFETY AND 14:04 JOB PROCEDURES **Test Lines** 02/25/2009 1200 PSI 14:22 **Pump Cement** 02/25/2009 4.5 8 5.0 30 SK POZ PREM 40/60 14:27 @ 13.5 **Pump Cement** 02/25/2009 4.5 8 16 5.0 30 SK POZ PREM 40/60 14:32 @ 13.5 Pump Spacer 02/25/2009 4.5 10 26 10.0 WATER 14:40 **Pump Cement** 02/25/2009 4.5 6.7 32.7 100.0 PLUG #1, 25 SK POZ 14:41 PREM 40/60 @ 13.5 Pump Displacement 02/25/2009 4.5 32 64.7 75.0 WATER PER CO. MAN 14:44 Other 02/25/2009 RIG CREW PULLED

Sold To #: 355073

Pump Spacer

Pump Cement

Ship To #:2714018

14:50

15:27

15:30

02/25/2009

02/25/2009

Quote #:

74.7

101.6

Sales Order # :

WATER

50.0

75.0

DRILL PIPE. 30 STANDS

PLUG #2. 100 SK POZ

PREM 40/60 @ 13.5

6528549

SUMMIT Version:

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Wednesday, February 25, 2009 05:23:00

4.5

4.5

10

26.9

Cementing Job Log

Activity Description	Date/Time	Cht	Rate bbl/ min	A to the second	ume bl		sure sig	Comments	
		#		Stage	Total	Tubing	Casing		
Pump Displacement	02/25/2009 15:36		4.5	13.9	115.5		40.0	WATER PER CO. MAN	
Other	02/25/2009 15:38							RIG CREW PULLED DRILL PIPE 37 STANDS	
Pump Spacer	02/25/2009 16:16		4.5	10	125.5		40.0	WATER	
Pump Cement	02/25/2009 16:17		4.5	10.8	136.3		60.0	PLUG #3. 40 SK POZ PREM 40/60 @ 13.5	
Pump Displacement	02/25/2009 16:19		4.5	1.7	138		40.0	WATER PER CO. MAN	
Other	02/25/2009 16:20							RIG CREW PULLED DRILL PIPE. 9 STANDS. BOP OUT @ 16:55.	
Pump Cement	02/25/2009 17:08		4.5	2.7	140.7		20.0	PLUG #4. 10 SK POZ PREM 40/60 # 13.5	
Rig-Down Equipment	02/25/2009 17:15							PICK UP LINES AND HOSES	
Rig-Down Completed	02/25/2009 18:15							DISCUSS ROUTES AND SAFETY	
Crew Leave Location	02/25/2009 18:30							THANKS FOR CALLING HALLIBURTON	

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Sold To #: 355073

Ship To #:2714018

Quote #:

Sales Order #:

6528549

SUMMIT Version:

7.20.130

Wednesday, February 25, 2009 05:23:00



Work Order Contract

Order Number

65	28549	_

Halliburton Energy Services, Inc. Houston, Texas 77056

TO: HALLIBURTON ENERGY SERVICES, INC. - YOU ARE HEREBY REQUESTED TO FURNISH EQUIPMENT AND SERVICE PERSONNEL TO DELIVER AND OPERATE THE SAME AS AN INDEPENDENT CONTRACTOR TO CUSTOMER LISTED BELOW AND DELIVER AND SELL PRODUCTS, SUPPLIES AND MATERIALS FOR THE PURPOSE OF SERVICING

· · · · · · · · · · · · · · · · · · ·					
Well No.	Farm or Lease	County	State		Well Permit Number
1	Rita	Logan	Kans	26	
Customer	15 0050 ATM 6 () 6	Well Owner		urpose	
NEW GU	LF OPERATING LLC				don Service
		THIS MORK OPDER MUST BE CICKET	DEEDDE WORK IS SO		

- JRK ORDER MUST BE SIGNED BEFORE WORK IS COMMENCED CUSTOMER REPRESENTATION - Customer warrants that the well is in proper condition to receive the services, equipment, products, and materials to be supplied by Halliburton Energy Services, Inc.
- PRICE AND PAYMENT The services, equipment, products, and/or materials to be supplied hereunder are priced in accordance with Halliburton's current price list. All prices are exclusive of taxes. If Customer does not have an approved open account with Helliburton, all sums due are payable in cash at the time of performance of services or delivery of equipment, products or materials. If Customer has an approved open account, invoices are payable on the twentieth day after the date of invoice. Customer agrees to pay interest on any unpaid balance from the date payable until paid at the highest lawful contract rate applicable, but never to exceed 18% per annum. In the event Halliburton employs an attorney for collection of any account. Customer agrees to pay attorney fees of 20% of the unpaid account, or Halliburton's actual attorneys fees, whichever is greater, plus all collection and court costs. Customer agrees that the amount of attorney fees set out herein are reasonable and necessary.
- C. RELEASE AND INDEMNITY Customer agrees to <u>RELEASE</u> Halliburton Group from any and all liability for any and all damages whatsoever to property of any kind owned by, in the possession of, or leased by Customer and those persons and entitles Customer has the ability to bind by contract or which are co-interest owners or joint ventures with Customer. Customer also agrees to DEFEND, INDEMNIFY, AND HOLD Halliburton Group HARMLESS from and against any and all liability, claims, costs, expenses, attorney fees and damages whatsoever for personal injury, illness, death, property damage and loss resulting from:

loss of well control; services to control a wild well whether underground or above the surface; reservoir or underground damage, including loss of oil, gas, other mineral substances or water, surface damage arising from underground damage; damage to or loss of the well bore; subsurface trespass or any action in the nature thereof; fire; explosion; subsurface pressure; radioactivity; and pollution and contamination and its cleanup and control.

CUSTOMER'S RELEASE, DEFENSE, INDEMNITY AND HOLD HARMLESS obligations will apply even if the liability and claims are caused by the sole, concurrent, active or passive negligence, fault, or strict liability of one or more members of the Halliburton Group, the unseaworthiness of any vessel or any defect in the data, products, supplies, materials or equipment furnished by any member or members of the Halliburton Group whether in the design, manufacture, maintenance or marketing thereof or from a failure to warm of such defect. "Halliburton Group" is defined as Halliburton Energy Services, Inc., its parent, subsidiary, and affiliated companies, insurers and damage or loss is suffered by one or more members of the Halliburton Group, Customer, any other person or entity. Customer agrees to support such obligations apply whether the personal injury, illness, death, property \$500,000. Customer agrees to name Halliburton Group as named additional insured on all of its general liability policy(s). Customer agrees that its liability under this Contract is not limited by the amounts of its insurance coverage, except where and as may be required by applicable local law for the provisions of this Contract to be enforceable.

- D. EQUIPMENT LIABILITY Customer shall at its risk and expense attempt to recover any Haliiburton Group equipment lost or lodged in the well. If the equipment is recovered and repairable, Customer shall pay the repair costs, unless caused by Haliiburton's sole negligence. If the equipment is not recovered or is irreparable, Customer shall pay the replacement cost, unless caused by Haliiburton's sole negligence. If a radioactive source becomes lost or lodged in the well, Customer shall meet all requirements of Section 39.15(a) of the Nuclear Regulatory Commission regulations and any other applicable laws or regulations concerning retrieval or abandonment and shall permit Halliburton to monitor the recovery or abandonment efforts all at no risk or liability to Halliburton Group. Customer shall be responsible for damage to or loss of Halliburton group equipment, products, and materials while in transit aboard Customer-supplied transportation, even if such is arranged by Halliburton at Customer's request, and during loading and unloading from such transport. Customer will also pay for the repair or replacement of Halliburton group equipment damaged by corrosion or abrasion due to well effluents.
- E. LIMITED WARRANTY Halliburton warrants only title to the equipment, products, and materials supplied under this Contract and that same are free from defects in workmanship and materials for thirty (38) days from the date of delivery. THERE ARE NO WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY, FITNESS OR OTHERWISE BEYOND THOSE STATED IN THE IMMEDIATELY preceding sentence. Halliburton's sole 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, lease or use or any equipment, products, or materials is expressly limited to the replacement of such on their return to Halliburton's option, to the allowance to Customer of credit for the cost of such items. In no event shall Halliburton be liable for special, incidental, indirect, consequential, or punitive damages. Because of the uncertainty of variable well conditions and the necessity of relying on facts and supporting services furnished by others, HALLIBURTON IS UNABLE TO GUARANTEE THE EFFECTIVENESS OF THE EOUIPMENT, MATERIALS, OR SERVICE, NOR THE ACCURACY OF ANY CHART INTERPRETATION, RESEARCH ANALYSIS, JOB RECOMMENDATION OR OTHER DATA FURNISHED BY HALLIBURTON GROUP. Halliburton personnel will use their best efforts in gathering such information and their best judgment in interpreting it, but Customer agrees that Halliburton Group shall not be liable for and CUSTOMER SHALL INDEMNIFY HALLIBURTON GROUP AGAINST ANY DAMAGES ARISING FROM THE USE OF SUCH INFORMATION, even if such is contributed to or caused by the active or passive negligence, fault or strict liability of any member or members of Halliburton Group. Halliburton also does not warrant the accuracy of data transmitted by electronic process, and Halliburton will not be responsible for accidental or intentional interception of such data by third parties.
- GOVERNING LAW The validity, interpretation and construction of this Contract shall be determined by the laws of the jurisdiction where the services are performed or the equipment or materials are
- G. DISPUTE RESOLUTION Customer and Halliburton agree that any dispute that may erise out of the performance of this Contract shall be resolved by binding arbitration by a panel of three arbitrators under the rules or the American Arbitration Association. The arbitration will take place in Houston, TX.
- SEVERABILITY If any provision or part thereof of this Contract shall be held to be invalid, void, or of no effect for any reason, such holding shall not be deemed to affect the validity of the remaining provisions of this Contract which can be given effect, without the invalid provision or part thereof, and to this end, the provisions of this Contract are declared to be severable. Customer and Halliburton agree that any provision of this Contract that is unenforceable or void under applicable law will be modified to achieve the intent of the parties hereunder to the greatest extent allowed by applicable law.

I. MODIFICATIONS - Customer agrees that Helliburton shell not be bound by any modifications to this Contract, except where such modification is made in writing by a duly authorized executive officer of Halliburton. Requests for modifications should be directed to the Vice President - Legal, 10200 Bellaire Blvd., Houston, TX. 77072-5299. I HAVE READ AND UNDERSTAND THIS WORK ORDER CONTRACT WHICH CONTAINS RELEASE AND INDEMNITY LANGUAGE WHICH CUSTOMER IS CONSPICUOUS AND AFFORDS FAIR AND ADEQUATE NOTICE AND I REPRESENT THAT I AM AUTHORIZED TO SIGN THE SAME AS CUSTOMER'S AGENT. ! AM SIGNING THIS WORK ORDER CONTRACT WITH THE UNDERSTANDING THAT ITS TERMS AND CONDITIONS WILL NOT APPLY TO THE EXTENT THEY CONFLICT WITH TERMS AND CONDITIONS OF A SIGNED MASTER SERVICE CONTRACT BETWEEN THE PARTIES. SIGNED: VLONGET LEE V DATE: 2-25-09 TIME: A.M./PM CUSTOMER Authorized Signatory

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KCC

Joe M. Baker

Petroleum Geologist 401 E. Douglas Ste 525 Wichita, Kansas 67202 Ph: 316-253-9696(cell)

Fax: 316-263-8801-0480 E- Mail jbaker931@sbcglobal.net

February 26, 2008

To: New Gulf Operating

6100 South Yale Ste 2010 Tulsa, Oklahoma 74136

Re: Rita #1

504"FNL 330'FWL Section 15-13S-137W Logan County, Kansas CONFIDENTIAL APR 2 1 2009

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The Rita # 1 was spud on 2/16/ 2009 and drilled to a rotary total depth of 4800' ~170' into the Mississippian. Schlumberger open-hole log total depth was 4805'. Alpha Oil Field Services mud logged the well from 300' to RTD. Geological supervision was conducted from 3100'-RTD. Samples were examined both wet and dry. Schlumberger open-hole logs included Compensated Neutron Lithodensity/GR Array Induction/Sp Linear Correlation/GR, Microlog/ GR, and Compensated Sonic. The well was plugged and abandoned on 2/25/2009.

Wabaunsee: 3334-3343 68 unit/net 49unit

Limestone, gray finexln, oolitic no visible shows in samples

The Lansing-Kansas City

There were no shows throughout the entire section. The top of the Lansing had a thin porosity zone at 3808-11. This porosity would correlate to a Lansing producing zone in the Dirks Field in Section 29-13S-35W however no shows were seen.

The major zone of porosity in the Lansing section was in the 200'(L zone) from 4076-4086. The limestone was cream-gray, fine-medxln, fossiliferous w/good vuggy and oolitic porosity. Chalky in part, and no shows.

<u>Marmaton</u>

This section carried no shows and no good porosity.

Morrow

This section consisted of alternating sands, shales and limestones. There were no significant sandstone development although a thin lower Morrow sand developed at 4621-4625. The sand was white- clear quartzitic, medium-coarse grain, sub-angular, fairly sorted, friable w/ pyrite and glauconite inclusions. No shows and no gas kick.

<u>Mississippian</u>

The section was primarily dark brown dense fossiliferous limestone. Some oolitic porosity was present but again no shows were observed.

Overview

The only other well drilled in the 3D survey was drilled in 1937' in Section 9-13S-37W (~ ¾ mile NW) to a depth of 5465'into the Pre-Cambrian. Formation tops from this well were based on driller's log, geological and sample reports. In correlation to this well, The Rita # 1 ran 30' low -Anhydrite, 11'low-Lansing, 29'low-Morrow and 49'low at the Mississippian. However, the Anhydrite-Lansing interval thinned 19' but the Lansing-Mississippian thickened 38 feet. The tops on the old well are somewhat suspect but the Rita #1 did not drill as expected from the seismic interpretation.

Although the Lansing zones did not carry any shows and the overall porosity was weak I don't feel we can rule out future production, as the well did not drill a true structural location.

The Morrow and channel prospects are still very interesting and we did see some sand in the Morrow section. Once the sonic information from the Rita #1 has been applied to the 3D seismic data hopefully we will have a better picture of the structural and channel possibilities in this area.

Joe M. Baker- Geologist

·	New Gulf	· · · · · · · · · · · · · · · · · · ·	Morgan 8	Flynn	Shar	nrock	Leb	sack	Anad	arko		Chrystynal	omparison to	Aba Kalleria
	#1 Rita		#1 McN			rratt D		Stoppel	Side-Bo			Structural c	omparison to	tne followir
	504 FNL 330F	-WL	3960'FSL 3			4950'FEL		1320'FEL						
	15-13S-37W		9-13S-37W		6-14S-37V		25-12S-37\		9-13S-38V		- 84	01	041-	+
LOG TOPS	KB 3106		KB 3			3319		3188	5-133-36V		Morgan	Shamrock	Stopple	Anadarke
Base Ft. Hayes	675	2431			112		<u>'``</u>	3100	KB 3	200	1 McMillian	#1 Surratt D	<u>#1-25</u>	Side-Botto
Dakota SS	1185	1921				 	 	-						
Cedar Hills	1810	1296		-		 		<u> </u>						-
Base Cedar Hills	2130	976	 			 			 	 				
Anhydrite	2388	718	2395	748	2623	696	2506	682	2465	788			1	
Base Anhydrite	2406	700		1	2023	1	2500	1 002	2491	762	-30	22	36	
Florence	2730	376	1	-	ļ	 		 	2491	/02				-62
Cottonwood ***	3030	76	1					 						
Neva ***	3075	31		 				·	ļ	 				+
Wabaunsee	3334	-228	1	+		ļ		 		 				+
Topeka	3400	-294		 		-	3640	-452		 				
Heebner	3756	-650		 	3997	-678	3870	-682	3788	-535				
Toronto	3782	-676		 	0007	-070	3897	-709	3816	-563		28	32	
Lansing Top Zone	3804	-698	3830	-687	4048	-729	3916	-70 3 -728	3834		4.4		33	
35' zone	3844	-738	0000	-007	1 7070	1	3910	-/ 20	3034	-581	-11	31	30	-117
50' zone	3859	-753		ļ		-	ļ							
70' zone	3902	-796			· · · · · · · · · · · · · · · · · · ·	-	 	-		 				
90'zone	3912	-806		 				 	 -					
100' zone	3934	-828		 				<u> </u>		 				
140'zone	3987	-881						ļ						
160' zone	4019	-913						 		 				
180' zone	4048	-942			ł	 	 			-				
Stark Sh	4061	-955		+					4077	-824				ļ
200' zone	4076	-970				 	 		4077	-024				-131
220' zone	4120	-1014		 		 		<u> </u>	<u></u>	 				
BKC	4168	-1062			4403	-1084	4286	-1098	4172	-919				
Marm	4191	-1085		 	4445	-1126	4302	-1114	4205	-952		22 41	36	
Altamont	4228	-1122		 		1120	7002	-1117	4205	-952		41	29	-133
Pawnee	4270	-1164	1	 		 				+				-
Ft. Scott	4310	-1204		 	l							H		
Cherokee Sh	4324	-1218		 	4600	-1281	4426	-1238	4324	-1071		63		44-
Johnson zone	4414	-1308	1	 		1.201	7720	-1230	7347	-10/1		03	20	-147
Morrow Shale	4502	-1396	4510	['] -1367	4800	-1481	4586	-1398	4514	-1261	-29	85	_	40-
Lower Morrow Sand	4622	-1516	l		''''	1701	4594	-1406	75/7	-1201	-29		2	-135
Mississippian	4632	-1526	4620	-1477	4927	-1608	4734	-1546	4618	-1365	-49			
Arbuckle			5170	-2027	"""	1000	7,54	-15 40	4010	-1303	-49	82	20	-161
Precambrian			5430	-2287		 				┼				1
Anhydrite-Lansing	†	1416	t	1435		1425	 	1410		1369				

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