

Notice: Fill out COMPLETELY and return to Conservation Division at the address below within 60 days from plugging date.

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1321431

Form CP-4
March 2009
Type or Print on this Form
Form must be Signed
All blanks must be Filled

WELL PLUGGING RECORD K.A.R. 82-3-117

OPERATOR: License #:			l API	No. 15 -				
Name:								
Address 1:				Sec				
Address 2:			I	Feet from	North / South Line of Section			
City:	State:	Zip:+		Feet from East / West Line of Section				
Contact Person:			Foo	Footages Calculated from Nearest Outside Section Corner:				
Phone: ()				NE NW	SE SW			
Type of Well: (Check one)	Oil Well Gas Well	OG D&A Cathod	ic Cou	intv. —				
Water Supply Well Other: SWD Permit #:				•	Well #:			
ENHR Permit #:		rage Permit #:	Date					
ls ACO-1 filed? Yes	No If not, is well	log attached? Yes			proved on: (Date)			
Producing Formation(s): List A	•				(KCC District Agent's Name,			
Depth to	Top: Botto	m: T.D	— Pluc	gaina Commenced:				
Depth to	Top: Botto	m: T.D	I					
Depth to	Top: Botto	m:T.D	— `	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
Show depth and thickness of		ations.						
Oil, Gas or Water			Casing Record (Surface, Conductor & Production)					
Formation	Content	Casing	Size	Setting Depth	Pulled Out			
Describe in detail the manner cement or other plugs were us		_	•		ods used in introducing it into the hole. If			
Address 1:			Address 2:					
City:			Stat	e:				
Phone: ()								
Name of Party Responsible fo	or Plugging Fees:							
State of	County, _		, SS					

being first duly sworn on oath, says: That I have knowledge of the facts statements, and matters herein contained, and the log of the above-described well is as filed, and the same are true and correct, so help me God.

(Print Name)



REMIT TO: P.O. Box 205803 Dallas, Texas 75320-5803

Field Ticket Number: Lib1608281402

Field Ticket Date:

Sunday, August 28, 2016

Bill To:

MERIT ENERGY COMPANY Liberal, KS 67901 P O Box 1293 / 1900 W 2nd St Job Name: Well Location: Well Name: Well Number: Well Type: Rig Number: Shipping Point:

Sales Office:

03 Plug Grant, KS Dovetail 1-16 New Well Duke Drilling #9 Liberal, KS Mid Con

1 ST PLUG@ 1530' 50sk 2 ED PLUG@ 720' 50sk 3 ERD PLUG@ 60' 20sk 4 TH PLUG@ Rate Hole 30SK Mouse Hole20K

PERSONEL		EQUI	PMENT
Cristian C	Alex A.	994-550	868-642
Lenny B.			

		SERVICES - S	SERVICES -	SERVICE:	S		
Description	QTY	NOM	Unit Amt	Gross Amt	Unit Net	Discount	Net Amount
PLUGGING, ABANDON WELL PLUGGING	1.00	min, 4 hr	1,250.00	1250.00	787.50	37.0%	787.50
CMLP	1.00	per day	275.00	275.00	173.25	37.0%	173.25
PHDL	180.00	per cu. Ft.	2.48	446.40	1.56	37.0%	281.23
DRYG	381.00	ton-mile	2.75	1047.75	1.73	37.0%	660.08
MILV	50.00	per mile	4.40	220.00	2.77	37.0%	138.60
MIHV	50.00	per mile	7.70	385.00	4.85	37.0%	242.55
FLOAT		NT FLOA				PMENT	
		TERIALS - N					
CB-APA-40604	170.00	sack	18.92	3,216.40	11.92	37.0%	2,026.33
ADDI	TIONAL IT	EMS - ADDI	TIONAL ITE	EMS - ADI	DITIONAL	. ITEMS	
Additional hours, in excess of set hours		per hour	440.00	0.00	277.20	37.0%	0.00
					Gross	Discount	Final
				ervices Total	3,624.15	1,340.94	2,283.21
				ipment Total	0.00	0.00	0.00
AW. J D Standard et al billion automatica				aterials Total	3,216.40	1,190.07	2,026.33
Allied Rep Customer Agent:			Add	ditional Items Final Total	0.00 6,840.55	0.00	0.00
This output does NOT include taxes. Applicaple sa	les tax will be bille	d on the final invoice	e.	, mar rotar L	0,040.55	2,531.00	4,309.55
Customer h ereby ack nowledges receipt of the mate. Lhave read and understand the "GENERAL TERN				cuments.			
\times 1/0 /							

\$4,309.55

GENERAL TERMS AND CONDITIONS

DEFINITIONS: In these terms and conditions, "ALLIED" shall mean Allied Oil & Gas Services, LLC, and "CUSTOMER" shall refer to the party identified by that term on the front of this contract. As applicable, "JOB" relates to the services described on the front side of this contract, "MERCHANDISE" refers to the material described on the front of this contract and to any other materials, products, or supplies used, sold, or furnished under the requirements of this contract.

-TERMS: Unless satisfactory credit has been established, CUSTOMER must tender full cash payment to ALLIED before the job is undertaken or merchandise is delivered. If satisfactory credit has been established, the terms of payment for the job and/or merchandise, including bulk cement, are net cash, payable in 30 days from the completion of the job and/or delivery of the merchandise. For all past due invoices, CUSTOMER agrees to pay interest on amounts invoiced at a rate of 18 percent per annum until paid. Notwithstanding the foregoing, in no event shall this Contract provide for interest exceeding the maximum rate of interest that CUSTOMER may agree to pay under applicable law. If any such interest should be provided for, it shall be and hereby is deemed to be a mistake, and this contract shall be automatically reformed to lower the rate of interest to the maximum legal contract rate. Any amounts previously paid as excess interest shall be deducted from the amounts owing from the CUSTOMER or at the option of ALLIED, refunded directly to CUSTOMER. For purposes of this paragraph, ALLIED and CUSTOMER agree that Kansas law shall apply. Any discounts granted with this contract are null and void if the charges are not paid when due.

-ATTORNEY FEES: In any legal action or proceeding between the parties to enforce any of the terms of this Service Contract, or in any way pertaining to the terms of this Contract, the prevailing party shall be entitled to recover all expenses, including, but not limited to, a reasonable sum as and for attorney's fees.



- -PRICES AND TAXES: All merchandise listed in ALLIED'S current price schedule are F.O.B. ALLIED'S local station and are subject to change without notice. All prices are exclusive of any federal, state, local, or special taxes for the sale or use of the merchandise or services listed. The amount of taxes required to be paid by ALLIED shall be added to the quoted prices charged to CUSTOMER.
- -TOWING CHARGES: ALLIED will make a reasonable attempt to get to and from each job site using its own equipment. Should ALLIED be unable to do so because of poor or inadequate road conditions, and should it become necessary to employ tractor or other pulling equipment to get to or from the job site, the tractor or pulling equipment will be supplied by CUSTOMER or, if furnished by ALLIED, will be charged to and paid by the CUSTOMER.
- -PREPARATION CHARGES: If a job and/or merchandise is ordered and CUSTOMER cancels the order after preparation of a chemical solution or other material, CUSTOMER will pay ALLIED for the expenses incurred by ALLIED as a result of the cancellation.
- -DEADHAUL CHARGES: Unless otherwise specified on the front of this Contract, a deadhaul charge as set forth in ALLIED'S current price book will be charged each way for each service unit which is ordered by CUSTOMER but not used.

-SERVICE CONDITIONS AND LIABILITIES:

- 1). ALLIED carries public liability and property damage insurance, but since there are so many uncertain and unknown conditions beyond ALLIED'S control, ALLIED shall not be liable for injuries to property or persons or for loss or damage arising from the performance of the job or delivery of the merchandise. CUSTOMER shall be responsible for and indemnify, defend, and hold harmless ALLIED, its officers, agents and employees, from and against any and all claims or suits for:
 - A). Damage to property or for bodily injury, sickness, disease, or death, brought by any person, including CUSTOMER and/or the well owner; and
 - B). Oil spills, pollution, surface or sub-surface damage, injury to the well, reservoir loss, or damage arising from a well blowout arising out of or in connection with ALLIED'S performance of the job or furnishing of merchandise in accordance with this contract, unless such loss or damage is caused by the willful misconduct or gross negligence of ALLIED or its employees.
- 2). With respect to any of ALLIED'S tools, equipment, or instruments which are lost in the well or damaged when performing or attempting to perform the job or, in the case of marine operations, are lost or damaged at any time after delivery to the landing for CUSTOMER and before return to ALLIED at the landing, CUSTOMER shall either recover the lost item without cost to ALLIED or reimburse ALLIED the current replacement cost of the item unless the loss or damage results from the sole negligence of ALLIED or its employees.
- 3). ALLIED does not assume any liability or responsibility for damages or conditions resulting from chemical action in cements caused by contamination of water or other fluids.

-WARRANTIES:

1). ALLIED warrants all merchandise manufactured or furnished by it to be free from defects in material and workmanship under normal use and services when installed, and used, and/or serviced in the manner provided and intended. ALLIED'S obligation under this warranty is expressly limited to repair, replacement, or allowance for credit, at its option, for any merchandise which is determined by ALLIED to be defective. THIS IS THE SOLE WARRANTY OF ALLIED AND NO OTHER WARRANTY IS APPLICABLE, EITHER EXPRESS OR OTHERWISE IMPLIED, IN FACT OR IN LAW, INCLUDING ANY WARRANTY AS TO MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. CUSTOMER'S sole and only remedy with regard to any defective merchandise shall be the repair or replacement thereof or allowance for credit as herein provided, and ALLIED shall not be liable for any consequential, special, incidental, or punitive damages resulting from or caused by defective materials, products or supplies.

2). More specifically:

- A). Nothing in this contract shall be construed as a warranty by ALLIED of the success or the effectiveness of the result of any work done or merchandise used, sold, or furnished under this contract.
- BJ. NOTHING IN THIS CONTRACT SHALL BE CONSTRUCTED as a warranty or the accuracy or correctness or any facts, information, or data turnished by ALLIED or any interpretation or tests, meter readings, chart information, analysis of research, or recommendations made by ALLIED, unless the inaccuracy or incorrectness is caused by the willful misconduct or gross realizance of ALLIED or its employees in the preparation or furnishings of such facts, information or data
- C). Work done by ALLIED shall be under the direct supervision and control of the CUSTOMER or his agent, and ALLIED will accomplish the job as an independent contractor and not as an employee or agent of the CUSTOMER.

Well Dovetail-10

AFE 4 lolo SS

GL 8300107 S

Office Wysses

Date 8-28-10



Cement Job Summary

Job Number:	Lib1608281402 Job Purpose	03 Plug				
Customer:	MERIT ENERGY COMPANY				Date:	8/28/2016
Well Name:	Dovetail		Number:	1-16	API/UWI:	
County:	Grant	City:	Ulysses		State:	KS
Cust. Rep:		Phone:		Rig Phone:		
Legal Desc:				Rig Name:	Du	ke Drilling #9
Distance	50 miles (one wa	ny)		Supervisor	L	enny Baeza

Employees:	Emp. ID:	Employees:	Emp. ID:
Cristian C		Alex A.	
enny B.			
Equipment:			
994-550		868-642	

		Well Info	ormation			
		Open Ho	le Section			
Description:	Size (in):	Excess	Top MD (ft)	Btm MD (ft)	MULTANDE SERVICE	aleman de la companya
1St Plug	7 7/8			1530'	50sk	
2nd Plug	7 7/8			720'	50sk	
3rd Plug	7 7/8			60¹	20sk	
RAT/Mouse Hole	7 7/8			30'	30/20sk	
		Tub	ulars			
Description:	Size (in):	Wgt. (lb/ft)	ID (in)	Grade:	Top MD (ft)	Btm MD (ft)
PREVIOUS CASING	8 5/8	24	8.097		0	1,480

Materials - Pumping Schedule						
Fluid Name	Description	Rqstd Qty	Density	Yield	Water (gal/sk)	
Tail 1	ALLIED 40/60/4 POZ BLEND - CLASS A	170	13.79	1.42	6.90	
Addl. Additive	Description	Conc. (lb/sk)	Determined by	Load Volume	UOM	

Job Number:	Lib1608281402	Job Purpose	03 Plug	3034111133		
Customer: MERIT ENERGY COMPANY						Date: 8/28/2016
Well Name:	Dovetail	Dovetail Numl			1-16	API/UWI:
County:	County: Grant City:			Ulysses		State: KS
Cust. Rep:	Cust, Rep: Phone:			- Many 190-20-20-20-20-20-20-20-20-20-20-20-20-20	Rig Phone:	0
Distance	50	miles (one wa	y)		Supervisor	Lenny Baeza
TIME	TIME PRESSURE - (PSI) FLUID PUMPED DATA			COMMENTS		
AM/PM	CASING	ANNULUS	VOLUME	RATE (BPM)		COMMENTS
8/28/2016					On	location @10:30am
11:00am					Rigg	ging up to well head
11:50am					Safety meetin	g with company man and crew
11:58am	174		10	4	Pumping 10 bbls of water ahead	
12:04pm	180		23	4	Mixing 50sk of cement @ 13.5# 13 bbls sl	
12:08pm	40		26	4	3 bbls of water behind cement	
12:10pm	50		44	5	18 bbls	of displacement of MUD
12:17pm				010		Pulling up to 720'
12:47pm	110		10	4	10 bbls of water ahead	
12:51pm	120		23	4	Mixing 50sk o	f cement @ 13.5# 13 bbls slurry

ALLIED

Cement Job Summary

action desired.		Controller of Oro	Dennenness V	
12:56pm	40	29	4	6bbls of displacement
1:04pm				Pulling up to 60'
1:42pm				Pumping water to get returns
1:46pm	50	5	4	Mixing 20sk of cement mixed @13.5#
1:51pm	0	5	0	cement coming to surface
1:54pm		5	4	Plugging RAT / MOUSE HOLE
1:55pm	63	18	4	30sk in the MOUSE hole
1:58pm	70	23	4	20sk in the RAT hole
2:04pm				washing up to pit
				Leaving location @ 3:00pm