

### Kansas Corporation Commission Oil & Gas Conservation Division

#### 1097746

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 #	API No. 15
Name:	Spot Description:
Address 1:	SecTwpS. R
Address 2:	Feet from North / South Line of Section
City:	Feet from _ East / _ West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	□NE □NW □SE □SW
CONTRACTOR: License #	County:
Name:	Lease Name: Well #:
Wellsite Geologist:	Field Name:
Purchaser:	Producing Formation:
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
New Well Re-Entry Workover	Total Depth: Plug Back Total Depth:
	Amount of Surface Pipe Set and Cemented at: Feet
Gas D&A ENHR SIGW	Multiple Stage Cementing Collar Used? Yes No
☐ OG ☐ GSW ☐ Temp. Abd.	If yes, show depth set: Feet
CM (Coal Bed Methane)	If Alternate II completion, cement circulated from:
Cathodic Other (Core, Expl., etc.):	feet depth to:w/sx cmt
If Workover/Re-entry: Old Well Info as follows:	
Operator:	Drilling Fluid Management Plan
Well Name:	(Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	Chloride content:ppm Fluid volume:bbls
☐ Deepening ☐ Re-perf. ☐ Conv. to ENHR ☐ Conv. to SWD	Dewatering method used:
Conv. to GSW	
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name:
Dual Completion Permit #:	Lease Name: License #:
SWD Permit #:	Quarter Sec Twp S. R
ENHR Permit #:	County: Permit #:
GSW Permit #:	County Permit #
Spud Date or Date Reached TD Completion Date or Recompletion Date  Recompletion Date	

#### **AFFIDAVIT**

I am the affiant and I hereby certify that all requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

**Submitted Electronically** 

KCC Office Use ONLY
Letter of Confidentiality Received
Date:
Confidential Release Date:
Wireline Log Received
Geologist Report Received
UIC Distribution
ALT I II III Approved by: Date:

Side Two



Operator Name:				_ Lease N	lame:			Well #:		
Sec Twp	S. R	East	West	County:						
INSTRUCTIONS: Sh time tool open and clo recovery, and flow rate line Logs surveyed. A	osed, flowing and shu es if gas to surface te	t-in pressures, st, along with f	whether sh inal chart(s	nut-in press	ure reach	ed static level,	hydrostatic pres	ssures, bottom h	ole temp	erature, fluid
Drill Stem Tests Taker (Attach Additional S		Yes	No		Log	y Formation	n (Top), Depth a	nd Datum		Sample
Samples Sent to Geo	logical Survey	Yes	No		Name			Тор	I	Datum
Cores Taken Electric Log Run Electric Log Submitte (If no, Submit Copy	d Electronically	Yes Yes Yes	☐ No ☐ No ☐ No							
List All E. Logs Run:										
		Report all	CASING I		New	Used mediate, producti	on, etc.			
Purpose of String	Size Hole Drilled	Size Ca Set (In C	sing	Weigi Lbs. /	ht	Setting Depth	Type of Cement	# Sacks Used	, ,,	and Percent dditives
		AI	DDITIONAL	CEMENTIN	G / SQUE	EZE RECORD				
Purpose:  Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of Co	ement	# Sacks	Used		Type and	Percent Additives		
Shots Per Foot	PERFORATI Specify I	ON RECORD - Footage of Each	Bridge Plugs Interval Perfo	s Set/Type orated			cture, Shot, Cemei mount and Kind of N		d 	Depth
TUBING RECORD:	Size:	Set At:		Packer At:		Liner Run:				
Date of First, Resumed	Production, SWD or EN		ducing Meth	od:		as Lift C	Yes No	0		
Estimated Production Per 24 Hours	Oil	Bbls.		Mcf	Water		ols.	Gas-Oil Ratio		Gravity
DISPOSITIO	ON OF GAS:		M	IETHOD OF	COMPLET	ION:		PRODUCTIO	ON INTER	VAL:
Vented Sold	Used on Lease	Open	Hole Specify)	Perf.	Dually ( (Submit AC		nmingled mit ACO-4)			

Form	ACO1 - Well Completion
Operator	Atlas Operating LLC
Well Name	Sanders-Schmisseur 5
Doc ID	1097746

# All Electric Logs Run

DIL	
CN-CDL	
MEL	
Sonic-CBL	



PO Box 93999 Southlake, TX 76092

Voice:

(817) 546-7282

Fax:

(817) 246-3361

Bill To:

Atlas Operating 15603 Kuykendahl Suite #200 Houston, TX 77090-3655

001594 cooker

INVOICE

Invoice Number: 131120

Invoice Date: May 8, 2012

Page: 1

RECEIVED JUN 1 1 2012

Gustomer ID	Well Name/# or Customer P.O.	Payment	Terms	
Atlas	Şanders Schmisseur 5	Net 30 Days		
Job Location	Camp Location	Service Date	Due Date	
KS1-01	Medicine Lodge	May 8, 2012	6/7/12	

Quantity	Item	Description	Unit Price	Amount
185.00		Class A Common	16.25	3,006.25
4.00	MAT	Gel	21.25	85.00
7.00	MAT	Chloride	58.20	407.40
196.00	SER	Handling	2.25	441.00
25.00	SER	Mileage	21.56	539.00
1.00	SER	Surface	1,125.00	1,125.00
25.00	SER	Heavy Vehicle Mileage	7.00	175.00
1.00	SER	Manifold Head Rental	200.00	200.00
25.00	SER	Light Vehicle Mileage	4.00	100.00
1.00	EQP	8 5/8 Wooden Plug DESCRIPTION COMENT	92.00	92.00
1.00	CEMENTER	Don Cillay		02.00
1.00	EQUIP OPER			
1.00	OPER ASSIST	Garret McLemore ACCOUNT #	760015	
		WELL NAME		
		AFE #		
		DATEAPPROVED		
-		Subtotal		

ALL PRICES ARE NET, PAYABLE 30 DAYS FOLLOWING DATE OF INVOICE. 1 1/2% CHARGED THEREAFTER. IF ACCOUNT IS CURRENT, TAKE DISCOUNT OF

ONLY IF PAID ON OR BEFORE Jun 2, 2012

Subtotal	6,170.65
Sales Tax	226.21
Total Invoice Amount	6,396.86
Payment/Credit Applied	3,000.00
TOTAL	6,396.86

# ALLIED OIL & GAS SERVICE LLC 054078 Federal Tax I.D.# 20-5975804

KUSS	ELL, KA	NOAS 0/00					Medic	line hod
DATE 5-13-12	SEC.	TWP.	RANGE	C	ALLED OUT 4:00 AM	ON LOCATION		JOB FINISH
enders Sch	1550	un 5	LOCATION 1	w AA	Fine K. Styl	I E into	COUNTY	STATE
OLD OR MEW (Ci	rcie one)			,,,,	JCB N , 2/2.1	4,2 11.0	Herper	I AS
CONTRACTOR	t)e	1#2			OWNER	411-	<u>.</u>	
TYPE OF JOB	Sucs		unit out		OWINGE	ATIES	Operation	15
HOLE SIZE	1214		273	-11	CEMENT			
CASING SIZE	05/0		TH 256.	20	A MOUNT OR	DERED 185.	and bad.	
TUBING SIZE	-		тн	. 223	AMOUNT OR	DEKED 185.	SX Closs # 1	5ZCCTZZ
DRILL PIPE			PTH					
TOOL			TH					
PRES. MAX			MUMIN		COMMON	A1	2.00 44 4.0	0 1
MEAS. LINE			DE JOINT 2	_	POZMIX	Class A 18	S @ 16 ils	3,000
CEMENT LEFT IN	CSG	20	DE JOHAI				<del>/</del> @	
PERFS.	. 000.	·			GEL		0 21.25	
DISPLACEMENT	16 1	24/2			CHLORIDE _		Z@58.20	407.4
		711	-		ASC		_@	
	EQ	UIPMENT					@	
		TER BOA					@	
# 471-302	<u>HELPER</u>	Percie	KG.					
BULK TRUCK							@	
# 364	DRIVER	Garres	++ M.				@	
BULK TRUCK							@	
	DRIVER				HANDI ING	100		- Calla
					HANDLING_	191	@ 2.25	441.00
					AATT DAGE O	GJ 11.2 40		
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pipe on B Aumo 38 Mix 1855	ottom	Brea Hz	n Alead	lation		SERV	TOTAL	4478.6
Mix 1855 Stop, Fee	ds Fr x A+3	Brea leck Hz Sacc to Inc	o Alead 2% ge l		DEPTH OF JO	SERV	TOTAL	4478.6
Mix 1855 Stop, Fee	ettom Is Fl x A+3 Ise p	Brea leck Hz Sacc to Inc	n Alead		DEPTH OF JO	SERV	TOTAL	4478.6
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Mix 185x Stop Res Stort	ettom Is Fl x A+3 Ise p	Break Hz 1200 to 145 ment,	o Alead 2% ge l		DEPTH OF JO PUMP TRUCK EXTRA FOOT MILEAGE	SERV BCHARGEAGE	TOTAL TICE  15 @ 7.00	273' 1,1250
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Mix 1855 Stop, Res Stort Ni Mug Sh	ettom Is Fl x A+3 Ise p	Break Hz 1200 to 145 ment,	e Alead 22 ge l wash up		DEPTH OF JO PUMP TRUCK EXTRA FOOT MILEAGE	SERV CHARGE AGE AGE	TOTAL TICE	273/ 1,125,00
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Stop Real Stop R	Atla	Break Hz Fech Hz Fech Lug Ment, Cil	e Alead 29 ge 1 wash up roulete	Pon .	DEPTH OF JO PUMP TRUCK EXTRA FOOT MILEAGE MANIFOLD Lightle	SERV B_CHARGE_AGE_AGE_AGE_AGE_AGE_AGE_AGE_AGE_AGE_A	TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL	273/ 1,1250 175.3 200.0 1,600.0
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CHARGE TO:  STREET  CITY  To: Allied Oil & or you are hereby reand furnish cemer contractor to do we done to satisfaction contractor. I have	Gas Serve quested in and su cread and su cre	Break Hz  Rest Hz  Re	ZIP  ZIP  ZIP  Desired to the "GENERAL AND AREA AND AREA AND AND AREA AND A	ment r or k was nt or ERAL	DEPTH OF JO PUMP TRUCK EXTRA FOOT MILEAGE MANIFOLD Lightle  SALES TAX (I	SERV B CHARGE AGE AGE PLUG & FLOA PLUG & FLOA	TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL	273/ 1,125,0 175.0 200.0 1,600.0
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PO Box 93999 Southlake, TX 76092

RECEIVED MAY 2 5 2012

INVOICE Invoice Number: 131210

Invoice Date: May 18, 2012

Page:

1



BIII To:

Voice:

Fax:

Atlas Operating 15603 Kuykendahl Suite #200 Houston, TX 77090-3655

(817) 546-7282

(817) 246-3361

000412-

CustomerID	Well Name# or Customer P.O.	Payment	Terms
Atlas	Sanders Schmisseur 5	Net 30	Days
Job Location	Gamp Location	Service Date	Due Date
KS1-02	Liberal	May 18, 2012	6/17/12

Quantity	Item	Description	Unit Price	Amount
340.00	MAT	Class A Common	16.25	5,525.00
6.00	MAT	Gel	21.25	127.50
28.00	MAT	Gypseal	34.20	957.60
38.00	MAT	Salt	23.95	910.10
1,750.00	MAT	KolSeal	2.70	4,725.00
164.00	MAT	FL-160	17.20	2,820.80
2.50	MAT	ASF	37.17	92.93
13.00	MAT	Cla-Pro	31.25	406.25
484.29	SER	Cubic Feet	2.10	1,017.00
634.73	SER	Ton Miles	2.35	1,491.60
1.00	SER	Production	2,405.00	2,405.00
60.00	SER	Heavy Vehicle Mileage	7.00	420.00
	SER	Manifold Head Rental	200.00	200.00
60.00	SER	Light Vehicle Mileage	4.00	240.00
1.00	EQP	4 1/2 Guide Shoe	192.00	192.00
	EQP	4 1/2 AFU Insert DESCRIPTION AA DITTE	249.00	249.00
	EQP	4 1/2 Centralizers	NO 1619 48.00	384.00
	EQP	4 1/2 Rubber Plug Cement	44.00	44.00
		ACCOUNT # ICO		
		WELL NAME	1 11 5	
		AFE#	12 Broden	
		DATE APPROVED		
	<u> </u>	- All I HOVED		20 207 70

ALL PRICES ARE NET, PAYABLE 30 DAYS FOLLOWING DATE OF INVOICE. 1 1/2% CHARGED THEREAFTER. IF ACCOUNT IS CURRENT, TAKE DISCOUNT OF

ONLY IF PAID ON OR BEFORE Jun 12, 2012

DATEAF	PPROVED		
Subtotal			22,207.78
Sales Tax			1,035.35
Total Invoice Amount	00000		23,243.13
Payment/Credit Applied	SCRIPTION_		
TOTAL			23,243.13
Several control of the second	ACCOUNT #	The state of the s	

WELL NAME \_\_\_\_ AFE #

DATE \_\_\_\_\_APPROVED\_

# ALLIED OIL & GAS SERVICES, LLC 053221 Federal Tax I.D.# 20-5975804

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665				VICE POINT:	sal Ki	
DATE 5/8/12 SEC TWP.	RANGE	CALLED OUT	ON LOCATION	JOB START	JOB FINISH	
LEASE Sharis Scan WELL# 5	LOCATION Affic	A LE SKN		COUNTY HARNER	STATE	
CONTRACTOR VA Chiling Properties T.D. CASING SIZE 4/2 10.5 DEPT TUBING SIZE DEPT DEPT DEPT DEPT DEPT DEPT DEPT DEP	#570 TH #539, #1 TH TH TH MUM 100 EJOINT	OWNER  CEMENT  AMOUNT OF  ASL + S  COMMON  POZMIX  GEL  CHLORIDE  ASC  GYO SEO	Hlas Doela RDERED 340. Kolsea) + 5% Vlass'A' 340 Lo Asks	sks Class FI-160	55750 12750	
PUMP TRUCK CEMENTER VIRGINER STO HELPER STO HELPER STO HELPER STO DRIVER Auge TO DRIVER DRIVER  REMARKS:  Bung Blatch Mixtump 500	P.	HANDLING MILEAGE		e <u>270</u> e <u>1720</u> e 37.17 e 31.35 e e e e <u>2.25</u>	4125.00	
Mixa Pamo Fish in Mouse Hole, Mixa Pump 25 ake in Kat Hole, Mixa Pump 300 sks.		Olle	SERVICE			
Displace w/84/BB water Float did not not on the following the following the following the charge to: Alas Queletin	Lump Flag	DEPTH OF J	CK CHARGE	0 ft _e _e _e _e	200,00	
STREETSTATE				TOTA	L 3265.00	
GITSTATE			PLUG & FLOA	T EQUIPME	NT	
To: Allied Oil & Gas Services, LLC. You are hereby requested to rent ceme and furnish cementer and helper(s) to contractor to do work as is listed. The done to satisfaction and supervision o contractor. I have read and understan TERMS AND CONDITIONS" listed	assist owner or e above work was f owner agent or d the "GENERAI on the reverse side	SALES TAX TOTAL CHA	RGES #22,2	@ <u>44.6</u> TOTA	10 192.00 20 384.00 20 44.00 1 869.00	
PRINTED NAME ARE TO	est	DISCOUNT		IF PA	ID IN 30 DAY	
aranaman y Al						

Saman Sharafaie Sanders Schmisseur # 5 Harper county , Kansas

## **Geo Report - Tops**

Sanders - Schmisseur #5					
2310' FNL - 990' FWL	KB-1566	SEC. 28 TWP 31S R. 8W			
FORMATION TOPS	SAMPLE TOPS	LOG TOPS			
LANSING	3710 (-2144) +6	3723 (-2157) +4			
STARK SHALE	4038 (-2472) +8	4036 (-2470) +3			
CHEROKEE SH	4260 (-2694) +6	4262 (-2696) +4			
MISSISSIPPI	4376 (-2810) +3	4378 (-2812) +1			
* * * * * * * * * * * * * * * * * * * *					
LTD		4573			
RTD	4570				







