## KANSAS CORPORATION COMMISSION ORIGINAL 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 #	API No. 15
Name: A & A PRODUCTION	Spot Description:
Address 1: PO BOX 100	NW_SE_NW_NE_Sec. 2 Twp. 8 S. R. 24 ☐ East ✓ West
Address 2:	
City: HILL CITY State: KS Zip: 676742 +	
Contact Person: ANDY ANDERSON	Footages Calculated from Nearest Outside Section Corner:
Phone: ( 785 ) 421-6266	□NE □NW □SE □SW
CONTRACTOR: License #_33704	County: GRAHAM
Name: A & A DISCOVERY LLC	Lease Name: ANDERSON Well #: 3-2
Wellsite Geologist: CHRIS BEAM	Field Name: UNKNOWN
Purchaser:	Producing Formation:
Designate Type of Completion:	Elevation: Ground: 2407 Kelly Bushing:
	Total Depth: 4410 Plug Back Total Depth:
	Amount of Surface Pipe Set and Cemented at: 260 Feet
Oil WSW SWD SIOW	Multiple Stage Cementing Collar Used? ☐ Yes ✓ No
☐ Gas Ø D&A ☐ ENHR ☐ SIGW	If yes, show depth set: Feet
☐ OG ☐ GSW ☐ Temp. Abd.	·
CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.):	If Alternate II completion, cement circulated from:
If Workover/Re-entry: Old Well Info as follows:	feet depth to:w/sx cmt.
Operator:	
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	
Deepening Re-perf. Conv. to ENHR Conv. to SWD	Chloride content: ppm Fluid volume: bbls
Conv. to GSW	Dewatering method used:
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 #:	QuarterSecTwpS. R EastWest
ENHR Permit #:	County: Permit #:
GSW Permit #:	County retnik #.
10-01-10	
Spud Date or Date Reached TD Completion Date or Recompletion Date	
Kansas 67202, within 120 days of the spud date, recompletion, workover or c of side two of this form will be held confidential for a period of 12 months if rec	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information quested in writing and submitted with the form (see rule 82-3-107 for confidence) report shall be attached with this form. ALL CEMENTING TICKETS MUST rm with all temporarily abandoned wells.
APPIDALIT	KCC Office Use ONLY
AFFIDAVIT  I am the affiant and I hereby certify that all requirements of the statutes, rules and	regu-
lations promulgated to regulate the oil and gas industry have been fully complied	with Letter of Confidentiality Received NOV 2 2 2010
and the statements herein are complete and correct to the best of my knowled	ge. Confidential Release Date:
	Wireline Log Received KCC WICHTA
Signature: Indy Indusor	<u>V</u> Geologist Report Received
Title:	O UIC Distribution  ALT

Operator Name: A &	A PRODUCTIO	N		Lease	Name: _	ANDERSON		Well #:3-2	2	
Sec. 2 Twp.8	s. r. <u>24</u>				: GRA					
INSTRUCTIONS: Sho time tool open and clos recovery, and flow rates line Logs surveyed. Att	ed, flowing and shus if gas to surface te	t-in pressu st, along w	res, whether si vith final chart(s	hut-in pres	sure read	ched static level	l, hydrostatic pre	ssures, bottom l	hole temp	erature, fluid
Drill Stem Tests Taken		<b>√</b> Ye	s 🗌 No		<b></b> ✓L	og Formatio	on (Top), Depth	and Datum		Sample
(Attach Additional SI Samples Sent to Geolo	•	Ye	s No		Nam Anhyd			Тор 2068		Datum 346
Cores Taken		☐ Ye	s 🗸 No		1	DRITE - BASE		2102	+	312
Electric Log Run		✓ Ye			Topek			3440	-1	026
Electric Log Submitted	Electronically	Ye	s <b>√</b> No		HEEB			3651	-1	237
(If no, Submit Copy)					TORC			3671	-1	257
List All E. Logs Run:			D		KC-B			3894	-1	480
Dual Induction Lo Microresistivity Lo	og; Dual Comp	ensated Process	Porosity Lo	og; tation				3924	-1	510
Wilcroresistivity L	og, Computer i	-100633			1	ROKE LM				
		Dono		RECORD	V V ∪rface int	ew Used ermediate, produc	tion, etc.			
Purpose of String	Size Hole	Siz	e Casing (In O.D.)	Wei	ght	Setting Depth	Type of Cement	# Sacks Used		and Percent
SURFACE	Drilled 12 1/4"	8 5/8"	(111 0.0.)	20	,,,,	260	сом	165	3% GE	EL, 2%CC
			ADDITIONAL	CEMENT	NG / SQ	UEEZE RECORI	)			
Purpose:  —— Perforate  —— Protect Casing  —— Plug Back TD  —— Plug Off Zone	Depth Top Bottom	Туре	of Cement	# Sack	s Used		Type an	d Percent Additive	s	
Shots Per Foot	PERFORAT Specify	ION RECOF Footage of	RD - Bridge Pluç Each Interval Per	gs Set/Type rforated			racture, Shot, Cem Amount and Kind of		ord	Depth
					· · · · · · · · · · · · · · · · · · ·			ß	RECEI	VED
TUBING RECORD:	Size:	Set At		Packer i	At:	Liner Run:	Yes	No N	OV 2 2	2010
Date of First, Resumed	Production, SWD or E	NHR.	Producing Met	thod:	ing [	Gas Lift	Other (Explain)	KC	C WI	CHITA
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wa	iter	Bbls.	Gas-Oil Ratio		Gravity
			L							
DISPOSITIO	_		Open Hole	METHOD O	Dual	ly Comp. 🔲 C	commingled ubmit ACO-4)	PRODUCT	TION INTER	RVAL:

ALLIED CEMENTING CO., LLC. 0354 REMIT TO P.O. BOX 31 SERVICE POIN **RUSSELL, KANSAS 67665** RANGE-CALLED OUT ON-LOCATION DATE [6 JOB FINI LEASE ANDERSON LOCATION OLD OR NEW (Circle one) Discove CONTRACTOR OWNER TYPE OF JOB HOLE SIZE A T.D. **CEMENT** CASING SIZE DEPTH AMOUNT ORDERED TUBING SIZE DEPTH DRILL PIPE DEPTH TOOL DEPTH PRES. MAX MINIMUM COMMON @ / MEAS. LINE SHOE JOINT POZMIX CEMENT LEFT IN CSG. **GEL** PERFS. CHLORIDE <u>@ 5</u> DISPLACEMENT 1505128 ASC @ EOUIPMENT @ @ @ **PUMP TRUCK** CEMENTER @ 422 HELPER @ **BULK TRUCK** @ # 394 BULK TRUCK DRIVER @ ര DRIVER HANDLING MILEAGE///a REMARKS: TOTAL 405 SERVICE **DEPTH OF JOB** PUMP TRUCK CHARGE **EXTRA FOOTAGE** MILEAGE 60m Ce MANIFOLD\_ @ @ TOTAL 19/1 20 STREET CITY\_ STATE ZIP PLUG & FLOAT EQUIPMENT RECEIVED **@** @ To Allied Cementing Co., LLC. NOV 2 2 2010 @ You are hereby requested to rent cementing equipment and furnish cementer and helper(s) to assist owner or KCC WICHITA contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or TOTAL contractor. I have read and understand the "GENERAL SALES TAX (If Any) TERMS AND CONDITIONS" listed on the reverse side. TOTAL CHARGES\_ **PRINTED NAME** DISCOUNT. . IF PAID IN 30 DAYS **SIGNATURE** 



PO BOX 31 Russell, KS 67665

Voice:

(785) 483-3887

Fax:

(785) 483-5566

Bill To:

A&APro

A & A Production P O Box 100

Hill City,, KS 67642-0100

Tob Location Gamp Location

		invoice numbe	r: 124713
		Invoice Date:	Oct 1, 2010

Page: 1

INVOICE

Net 30 Days

Service Date 2 Due Date

		යන් දෙන කොට්ටෙන් වූ ද කොට්ටෙන් ව්යවර්ගම ගොඩවනුමු. "G Y	
Customer ID	Well Name# or Custome	7 <b>P.O</b> .	Payment Terms

Anderson #3-2

KS2-01		Oakley	Oct 1, 2010	10/31/10
Quantity	iltem : i	Branda (155) Description	Unit Price	Amount
165.00		Class A Common	13.6	2,252.25
3.00	MAT	Gel	20.2	60.75
6.00	MAT	Chloride	51.50	309.00
174.00	SER	Handling	2.2	391.50
60.00	SER	Mileage 174 sx @.10 per sk per mi	17.4	1,044.00
1.00	SER	Surface	991.00	991.00
60.00	SER	Pump Truck Mileage	7.0	420.00
				RECEIVED
		DX 11	13/10 43/4	NOV 2 2 2010
	•	10	at 1	KCC WICHITA

ALL PRICES ARE NET, PAYABLE 30 DAYS FOLLOWING DATE OF INVOICE. 11/2% CHARGED THEREAFTER. IF ACCOUNT IS CURRENT, TAKE DISCOUNT OF

1093 19

ONLY IF PAID ON OR BEFORE Oct 26, 2010

]	Subtotal	5,468.50
	Sales Tax	197.96
	Total Invoice Amount	5,666.46
	Payment/Credit Applied	
	TOTAL	5,666.46

- 1093.70 \$ 4572.76

## ALLIED CEMENTING CO., LLC. 035486

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665	SER	VICE POINT: Dakley KJ
NAME SEC. TWP RANGE Y	ALLED OUT ON LOCATION	JOB START JOB FINISH
DATE IS A DATE		11000 11300
LEASE WELL# ? - 2 LOCATION GEND F	Lee N Einto	COUNTY STATE
OLD OR NEW Circle one)		
1.1 8	OWNER	
CONTRACTOR AST VISUVERS TYPE OF JOB	OWNER Jan	
HOLE SIZE 778 T.D. 4017	CEMENT	
CASING SIZE 9 7/8 DEPTH	AMOUNT ORDERED 203	5K, 60/40
TUBING SIZE DEPTH	4070gel	14 16 Plosen
DRILL PIPE 4//2 DEPTH TOOL DEPTH	Company and a Commentation of Agency and Age	The second of th
PRES. MAX MINIMUM	common_63	@ 13501660
MEAS. LINE SHOE JOINT	POZMIX 82	@ 55 619 00
CEMENT LEFT IN CSG.	GEL 7	@ 2025 14/23
PERFS.	CHLORIDE	
DISPLACEMENT	ASC	
EQUIPMENT	F105 and 53/6	-@ 245 127 To
$\mathcal{M}$	F Words Jail	@
PUMPTRUCK CEMENTER //		
# 422 HELPER Wayne		@
BULKTRUCK # 296 DRIVER Limen		
# B96 DRIVER Humen BULKTRUCK		
# DRIVER	HANDLING 2145K	- @ <del>25</del> UP/50
	MILEAGE De SKIMLE	1070
REMARKS:	MILLON CONTRACTOR	TOTAL 4/00,25
2000 0- 250/1		
10100 = 1008/4	SERV	ICE of the state o
310 PT - 409K	Activities of the second secon	
40FT - 109KJ	DEPTH OF JOB	2090 1100 ac
Arth 2004	PUMP TRUCK CHARGE	
1 May 40(0 20)K)	EXTRA FOOTAGE MILEAGE	-@- <u>350</u>
	MANIFOLD	
	MANIFOLD	
$\mathcal{O}$		@
CHARGE TO: A Productions		A4
		TOTAL 1505
STREET		
CITYSTATEZIP	PLUG & FLOA	AT EQUIPMENT
	. 1	,
	8 18 Wash Pluo	@40E
		<u> </u>
To Allied Cementing Co., LLC.		@
You are hereby requested to rent cementing equipment	GREEN THE CONTRACTOR TO STATE	@ 
and furnish cementer and helper(s) to assist owner or		
contractor to do work as is listed. The above work was		TOTAL 40
done to satisfaction and supervision of owner agent or	,	70-
contractor. I have read and understand the "GENERAL TERMS AND CONDITIONS" listed on the reverse side.	SALES TAX (If Any)	
1 EKIVIS AIND CONDITIONS HISTER OIL THE TEVERSE SIDE.	TOTAL CHARGES	RECEIVED
Flo Carre	I O IAL CHARGES	NOV 2 2 2010
PRINTED NAME LIGHT OF VIESE	DISCOUNT	IF PAID IN 30 DAGV 2 2 2010
Ella lande		KCC WICHIT
SIGNATURE	Market Strategy Strategy	KIJ, WIGHT



PO BOX 31 Russell, KS 67665

INVOICE

Invoice Number: 124843

Invoice Date: Oct 12, 2010

Page: 1

Voice: Fax:

(785) 483-3887 (785) 483-5566

Bill To:

A & A Production P O Box 100

Hill City,, KS 67642-0100

Customer ID*	Well Name/# or Gustomer P.O.	Paÿmen	t Terms - salahan dan dan dan dan dan dan dan dan dan d
A&APro	Anderson #3-2	Net 30	Days
tell to do logation	Camp Location	Service Date	Due Date
KS2-03	Oakley	Oct 12, 2010	11/11/10

Quantity :	item 📜 🖼	ມັສອກົນໂດນ ""	Unit Price	Amount
123.00	MAT	Class A Common	13.50	1,660.50
82.00		Pozmix	7.55	619.10
	MAT	Gel	20.25	141.75
52.00	MAT	Flo Seal	2.45	127.40
214.00	SER	Handling	2.25	481.50
50.00	SER	Mileage 214 sx @.10 per sk per mi	21.40	1,070.00
1.00	SER	Plug to Abandon	1,159.00	1,159.00
50.00	SER	Pump Truck Mileage	7.00	350.00
1.00	EQP	8.5/8 Wooden Plug	40.00	40.00
	e distribution de la constantina della constanti	talian de la companya del companya de la companya del companya de la companya de		
			RE	CEIVED
			NON	2 2 2010
			KCC	WICHITA

ALL PRICES ARE NET, PAYABLE 30 DAYS FOLLOWING DATE OF INVOICE. 11/2% CHARGED THEREAFTER. IF ACCOUNT IS CURRENT, TAKE DISCOUNT OF

\$ 1129 85

ONLY IF PAID ON OR BEFORE
Nov.6, 2010

7	Subtotal	5,649.25
	Sales Tax	426.52
	Total Invoice Amount	6,075.77
	Payment/Credit_Applied	
١	TOTAL CONTRACTOR OF THE STATE O	6,075.77

4945.92