NOV 0 1 2004

Kansas Corporation Commission OIL & GAS CONSERVATION DIVISION

WELL COWIFLE HOLL & LEASE WELL GOWIFLE HOLL & LEASE

September 1999 Form Must Be Typed

ORIGINAL

Operator: License # 30076	API No. 15 - 065-22973-00-00
Name: Andy Anderson dba: A & A PRODUCTION	County: GRAHAM
Address: PO BOX 100	<u>W/2 _SW _SE Sec. 3Twp. 10S. R. 24</u> East
City/State/Zip: HILL CITY KS ;67642	570 feet from S/ N (circle one) Line of Section
Purchaser: NCRA	2220 feet from E/ W (circle one) Line of Section
Operator Contact Person: ANDY ANDERSON	Footages Calculated from Nearest Outside Section Corner:
Phone: (785_) 421-6266	(circle one) . NE SE NW SW
Contractor: Name: Andy Anderson dba: A & A PRODUCTION	Lease Name: RAY Well #: 1'
License: 30076	Field Name: BRYAN
Wellsite Geologist: KITT NOAH	Producing Formation: KANSAS CITY
Designate Type of Completion:	Elevation: Ground: 2486 Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 4080 Plug Back Total Depth:
	Amount of Surface Pipe Set and Cemented at 210' W/160 SACKS Feet
	1
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? If yes, show depth set 2132' Feet
Dry Other (Core, WSW, Expl., Cathodic, etc)	1
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 3444
Operator:	feet depth to 0 w/ 425 sx cmt.
Well Name:	Drilling Fluid Management Plan ALT #2 KgR 7/02/0
Original Comp. Date: Original Total Depth:	(Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 2% ppm Fluid volume 380 bbls
Plug Back Plug Back Total Depth	Dewatering method used EVAPORATE
Commingled Docket No	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	
Other (SWD or Enhr.?) Docket No	Operator Name:
06/30/04 07/09/04 08/06/04	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or Recompletion Date	Quarter Sec TwpS. R East West
necompletion date necompletion date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workove Information of side two of this form will be held confidential for a period of 1	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, or or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 2 months if requested in writing and submitted with the form (see rule 82-3-and geologist well report shall be attached with this form. ALL CEMENTING. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regula herein are complete and correct to the best of my knowledge.	te the oil and gas industry have been fully complied with and the statements
Signature May Mallson	KCC Office Use ONLY
Title: OPERATOR Date: 10-28-04	Letter of Confidentiality Received
Subscribed and sworn to before me this 2 st day of Waher	/ If Denied, Yes Date:
2004	Wireline Log Received
$\mathcal{O}_{\mathcal{O}}$	Geologist Report Received
Notary Public: Sla U (Indlusion)	UIC Distribution
Date Commission Expires: January 21, 2008	
RITA A. ANDERSON	
NOTARY PUBLIC STATE OF KANSAS TE OF KANSAS My App. Exp. 1: 21:08	

Internation Copy Commit Copy	Operator Name: And					Name:	KAY		_ Well #:			
selad, time tool open and closed, flowing and shut-in pressures, whether shut-in pressures were exacted static level, hydrostatic pressures, bottom hole emperature, fluid recovery, and flora ruse if gas to survete test, along with final chart(s). Attach extra sheet if more spaces is needed. Attach copy of all electric Wireline Logs surveyed. Attach final geological well site report. Ves	Sec Twp	S. R. <u>24</u>	East	✓ West	County	, GRA	1AM	· · · · · · · · · · · · · · · · · · ·				
Aname	tested, time tool oper temperature, fluid rec	and closed, flowing overy, and flow rate	g and shut-ir s if gas to si	n pressures, urface test, a	whether sh long with fi	ut-in pre	ssure reached	static level, hydro	static pressu	res, bottom	hole	
Samples Sent to Geological Survey			✓ Yes	. No		V L	og Formati	on (Top), Depth a	nd Datum	☐ Sa	mple	
Cores Taken	Samples Sent to Geo	logical Survey	Yes	. ✓ No			7		• 1			
TOPEKA 3570 -1079 TOPEKA 3783 -1292 TORONTO 3807 -1316 TORONTO 3807	•					ļ		·	. 1			
ADDITIONAL CEMENTING / SOUEZE RECORD Now Province Carlog Plug Back TD Pug Git Carlog Plu	Electric Log Run		✓ Yes	. □No					1	1		
CASING RECORD	(Submit Copy)	•	1	RECE!	•	HEE			1.			
CASING RECORD	List All E. Logs Run:		•	CEN	/ED	TOE						
CASING RECORD	DADIATION O	CLIABO I OC.	N	VOV () 1 2000		I AN		*				
CASING RECORD			og KC	C WICH	UU4 HITA	B/K						
Dilled Set (in O.D.) Lbs. / Ft. Depth Cement Used Additives				CASING	RECORD	☐ Ne		tion, etc.	1			
PRODUCTION 7 7/8"	Purpose of String									Type and Add	1 Percent itives	
ADDITIONAL CEMENTING / SQUEEZE RECORD Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated 4 4018' - 4024' PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated 4 4018' - 4024' Song GAL 15% CLEAN-UP ACID; 1-GAL INHIBITOR 2500-GAL; 28% 17E; 10-GAL INHIBITOR; 13-GAL SILT 4024 3982' - 3985' Sot At 23/8" Sot At 23/8" Date of First, Resumerd Production, SWD or Enhr. 08-07-04 Estimated Production Per 24 Hours Disposition of Gas METHOD OF COMPLETION Producing Method Vented Sold Used on Lease Open Hole Perf. Dually Comp. Commingled	SURFACE	12 1/4"	8 5/8"		19		210	60/40 POZ	160	3%CC;	2% GEL	
Purpose: Perforate Protect Gasing Plug Back TD Plug Off Zone PERFORATION RECORD - Bridge Plugs Set/Type Shots Per Foot Perforate State St	PRODUCTION	7 7/8"	4 1/2"		9.5		4078	СОМ	175	10% SA	LT	
Purpose: Perforate Protect Gasing Plug Back TD Plug Off Zone PERFORATION RECORD - Bridge Plugs Set/Type Shots Per Foot Perforate 4 4018' - 4024' Perforate Perforate Perforate Perforation RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated 4 4018' - 4024' Son GAL 15% CLEAN-UP ACID; 1-GAL INHIBITOR Perforation GAL; 28% 17E; 10-GAL INHIBITOR 2500-GAL; 28% 17E; 10-GAL INHIBITOR 2000 GAL 15% MUD CLEAN-UP ACID; 1 GAL INHIBITOR Perforation GAL; 28% 17E; 10-GAL INHIBITOR Perforation GAL; 28% 17E; 10-GAL INHIBITOR Production, SWD or Enhr. Production Method Production, SWD or Enhr. Production Perforation Gas METHOD OF COMPLETION Production Interval Production Interval Perforated Perforated Perforated Perforated Production Perforated Production Production Sold Used Depth Production Interval Perforation P									ļ		<u></u>	
Perforate Protect Casing Plug Back TD Plug Off Zone Personate Protect Casing Plug Back TD Plug Off Zone PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth 4 4018' - 4024' 500 GAL 15% CLEAN-UP ACID; 1-GAL INHIBITOR 2500-GAL; 28% 17E; 10-GAL INHIBITOR; 13-GAL SILT 4024 4 3982' - 3985' 500 GAL 15% MUD CLEAN-UP ACID; 1 GAL INHIBITOR 2000 GAL 15% 17E HCL; 4-GAL INHIBITOR 2000 GAL 15% 17E HCL; 4-GAL INHIBITOR 2000 GAL 15% 17E HCL; 4-GAL INHIBITOR Production, SWD or Enhr. Producting Method Per 24 Hours Disposition of Gas METHOD OF COMPLETION Production Interval Perf. Duality Comp. Commingled	Purnose:	Donth					JEEZE RECORD				· - · · · · · · · · · · · · · · · · · ·	
Plug Back TD Plug Off Zone Plug Off Zone PERFORATION RECORD - Bridge Plugs Set/Type Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Useit) Depth 4 4018' - 4024' 500 GAL 15% CLEAN-UP ACID; 1-GAL INHIBITOR 2500-GAL; 28% 17E; 10-GAL INHIBITOR; 13-GAL SILT 4024 4 3982' - 3985' 500 GAL 15% MUD CLEAN-UP ACID; 1 GAL INHIBITOR 2000 GAL 15% 17E HCL; 4-GAL INHIBITOR 3985 TUBING RECORD Size Set At 2 3985' Date of First, Resumerd Production, SWD or Enhr. 08-07-04 Estimated Production Per 24 Hours Disposition of Gas METHOD OF COMPLETION Production Interval Vented Used on Lease Open Hole Perf. Dually Comp. Commingled	· '		lype o	Cement	#Sacks	Used		Type and F	ercent Additive	.s		
Shotis Per Pool Specify Footage of Each Interval Perforated (Amount and Kind of Material Useid) Depth 4 4018' - 4024' 500 GAL 15% CLEAN-UP ACID; 1-GAL INHIBITOR 2500-GAL; 28% 17E; 10-GAL INHIBITOR; 13-GAL SILT 4024 4 3982' - 3985' 500 GAL 15% MUD CLEAN-UP ACID; 1 GAL INHIBITOR 2000 GAL 15% 17E HCL; 4-GAL INHIBITOR 3985 TUBING RECORD 2 3/8" 3985 Packer At Liner Run Yes No Date of First, Resumerd Production, SWD or Enhr. 08-07-04 Estimated Production Per 24 Hours 5 Gas Mcf Water Bbls. Gas-Oil Ratio Gravity Froduction Interval Vented Sold Used on Lease Open Hole Perf. Dually Comp. Commingled	Plug Back TD	0-3444	3444 60/40 POZ 425				6% GEL; 1	/4 # FLO-SEA	AL PER SA	CK	·	
Shotis Per Pool Specify Footage of Each Interval Perforated (Amount and Kind of Material Useid) Depth 4 4018' - 4024' 500 GAL 15% CLEAN-UP ACID; 1-GAL INHIBITOR 2500-GAL; 28% 17E; 10-GAL INHIBITOR; 13-GAL SILT 4024 4 3982' - 3985' 500 GAL 15% MUD CLEAN-UP ACID; 1 GAL INHIBITOR 2000 GAL 15% 17E HCL; 4-GAL INHIBITOR 3985 TUBING RECORD 2 3/8" 3985 Packer At Liner Run Yes No Date of First, Resumerd Production, SWD or Enhr. 08-07-04 Estimated Production Per 24 Hours 5 Gas Mcf Water Bbls. Gas-Oil Ratio Gravity Froduction Interval Vented Sold Used on Lease Open Hole Perf. Dually Comp. Commingled		PERFORAT	ION RECORD	- Bridge Plug	s Set/Type		Acid, Fra	cture, Shot, Cemen	Squeeze Rec	ord		
2500-GAL; 28% 17E; 10-GAL INHIBITOR; 13-GAL SILT 4024 4 3982' - 3985' 500 GAL 15% MUD CLEAN-UP ACID; 1 GAL INHIBITOR 2000 GAL 15% 17E HCL; 4-GAL INHIBITOR 3985 TUBING RECORD Size Set At 3985												
4 3982' - 3985' 500 GAL 15% MUD CLEAN-UP ACID; 1 GAL INHIBITOR 2000 GAL 15% 17E HCL; 4-GAL INHIBITOR 3985 TUBING RECORD Size Set At Packer At Liner Run 2 3/8" 3985 Date of First, Resumerd Production, SWD or Enhr. 08-07-04 Estimated Production Per 24 Hours 5 Gas Mcf Water Bbls. Gas-Oil Ratio Gravity Per 24 Hours 5 Disposition of Gas METHOD OF COMPLETION Production Interval Vented Sold Used on Lease Open Hole Perf. Dually Comp. Commingled	4	4018' - 4024'					500 GAL 15% CLEAN-UP ACID; 1-GAL INHIBITOR					
2000 GAL 15% 17E HCL; 4-GAL INHIBITOR 3985 TUBING RECORD 2 3/8" 3985 Date of First, Resumerd Production, SWD or Enhr. 08-07-04 Estimated Production Oil Bbls. Gas Mcf Water Bbls. Gas-Oil Ratio Gravity Per 24 Hours 5 Disposition of Gas METHOD OF COMPLETION Production Interval Vented Sold Used on Lease Open Hole Perf. Dually Comp. Commingled					2500-GAL; 28% 17E; 10-GAL INHIBITOR; 13-GAL SILT 4024				024			
TUBING RECORD Size Set At Packer At Liner Run 2 3/8" 3985 Date of First, Resumerd Production, SWD or Enhr. 08-07-04 Estimated Production Per 24 Hours 5 Disposition of Gas METHOD OF COMPLETION Producing Method Flowing Pumping Gas Lift Other (Explain) Gas-Oil Ratio Gravity 36 Production Interval	4	3982' - 3985'					500 GAL 15% MUD CLEAN-UP ACID; 1 GAL INHIBITOR					
2 3/8" 3985 Date of First, Resumerd Production, SWD or Enhr. 08-07-04 Estimated Production Per 24 Hours Disposition of Gas METHOD OF COMPLETION Production Interval Production Interval Production Interval Production Interval Dually Comp. Commingled		to the second se				L	2000 GAL 1	5% 17E HCL;	4-GAL INH	IBITOR 3	985	
2 3/8" 3985			<u> </u>						1			
O8-07-04 Estimated Production Per 24 Hours Oil Bbls. Gas Mcf Water Bbls. Gas-Oil Ratio Gravity 5 Disposition of Gas METHOD OF COMPLETION Production Interval Open Hole ✓ Perf. Dually Comp. Commingled	1			·	Packer A	At		Yes No				
Per 24 Hours 5 Disposition of Gas METHOD OF COMPLETION Production Interval Vented Sold Used on Lease Open Hole Perf. Dually Comp. Commingled	i	d Production, SWD or I	Enhr.	Producing Met	hod [Flowin	g 📝 Pumpi	ng 🔲 Gas Lii	it 🔲 Ot	her (Explain)	•	
Disposition of Gas METHOD OF COMPLETION Production Interval Vented Sold Used on Lease Open Hole Perf. Dually Comp. Commingled			Bbls.	Gas	Mcf	Wate	er E	ibis. C	as-Oil Ratio	36	•	
//f yearded Culturit ACO 18)	Disposition of Gas		COMPLETION	1			Production Inte	rval	!			
(Thet (Specify)			[Open Hole		. 🗆 (Dually Comp.	Commingled _	<u> </u>			

ALLIED CEMENTING CO., INC.

P.O. BOX 31 RUSSELL, KS 67665 PH (785) 483-3887 FAX (785) 483-5566 FEDERAL TAX ID# 48-0727860

* I N V O I C E *

Invoice Number: 093694

Invoice Date: 06/30/04

So P. O. Box 100 TO Hill City, KS 67642

> Cust I.D....: And Eq P.O. Number..: Ray #1

P.O. Date...: 06/30/04

Due Date: 07/30/04

Terms...: Net 30

Item I.D./Desc. Qty. Used	Unit	Price	Net	TX
Common 96.0	-	8.8500	849.60	T ·
Pozmis 64.0		4.0000	256.00	${f T}$
Gel 3.0	0 SKS	11.0000	33.00	${f T}$
Chloride 5.0	0 SKS	30.0000	150.00	${f T}$
Handling 168.0		1.4000	235.20	E
Mileage (65) 65.0		8.4000	546.00	
168 sks 0\$.05 per sk per mi				
Surface 1.0		520.0000	520.00	E
Mileage pmp trk 65.0	0 MILE	4.0000	260.00	E
	•			
All Prices Are Net, Payable 3	O Days Following Su	btotal:	2849.80	
Date of Invoice. 1 1/2% Charg	ed Thereafter. Ta	x:	71.52	
If Account CURRENT take Disco	unt of \$ <i>284.98</i> Pa	yments:	0.00	
ONLY if paid within 30 days f	rom Invoice Date To	tal:	2921.32	
			1	

RECEIVED NOV 0 1 2004 KCC WICHITA

FORM #F9000 58276

ALLIED CEMENTING CO., INC. P.O. BOX 37-RUSSELL, KS 67665 PH (785) 483-3887 FAX (785) 483-5566 FEDERAL TAX ID# 48-0727860

INVPICE

Invoice Number: 093752

Invoice Date: 07/13/04

Sold A & A Production To: P. O. Box 100

Hill City, KS

67642

Cust I.D....: A&APro

P.O. Number..: Ray #1 P.O. Date...: 07/13/04

Due Date.: 08/12/04 Terms...: Net 30

Item I.D./Desc.	Qty. Used	Unit	Price	Net	TX
Common Salt Mud Flush Handling Mileage (65) 208 sks @\$.05 pe Production String Mileage pmp trk Rubber Plug Guide Shoe Insert Centralizers Basket Port Collar	175.00 33.00 500.00 208.00 65.00 er sk per mi 1.00 65.00 1.00 1.00 1.00 4.00 1.00	SKS SKS GAL SKS MILE JOB MILE EACH EACH EACH EACH EACH EACH	8.8500 15.0000 1.0000 1.2500 10.4000 1195.0000 4.0000 45.0000 210.0000 45.0000 116.0000 1600.0000	1548.75 495.00 500.00 260.00 676.00 1195.00 260.00 45.00 125.00 210.00 180.00 116.00 1600.00	T T T E E E T T T T T T
If Account CURRENT	E, Payable 30 Days F 1 1/2% Charged There 1 take Discount of \$ 1n 30 days from Invo	Collowing Substafter. Tax 721.07 Pays	total:: nents:	7210.75 267.50 0.00 7478.25	1
NOV 0 1 2004				1	1
KCC WICHIT	A CL 7422			6757.18	
FORM #F9000 58276					

ALLIED CEMENTING CO., INC. P.O. BOX 31

P.O. BOX'31 RUŜSELL, KS 67665 PH (785) 483-3887 FAX (785) 483-5566 FEDERAL TAX ID# 48-0727860 * I N V O I C E *

* ***********

Invoice Number: 093945

Invoice Date: 07/31/04

Sold A & A Production To: P. O. Box 100 Hill City, KS

67642

P.O. Number..: Ray #1

P.O. Date...: 07/31/04

Due Date.: 08/30/04 Terms...: Net 30

Item I.D./Desc.	Qty. Used	Unit	Price	Net	TX
Common	255.00	SKS	9.1000	2320.50	\mathbf{T}
Pozmix	170.00	SKS	4.1000	697.00	T
Gel	21.00·	SKS	11.0000	231.00	Ţ
FloScal	106.00	LBS	1.4000	148.40	\mathbf{T}
Handling	446.00	SKS	1.3500	602.10	E
Mileage (65)	65.00	MILE	22.3000	1449.50	
446 sks @\$.05	per sk per mi				
Port Collar	1.00	JOB	700.0000	700.00	E
Mileage pmp trk	65.00	MILE	4.0000	260.00	E
All Prices Are Net, Payable 30 Days Following Subtotal: Date of Invoice. 1 1/2% Charged Thereafter. Tax: If Account CURRENT take Discount of \$ 640.85 Payments: ONLY if paid within 30 days from Invoice Date Total:					

RECEIVED NOV 0 1 2004 KCC WICHITA

U7422

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