

ORIGINAL

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

Form ACO-1
September 1999
Form Must Be Typed

WELL COMPLETION FORM
WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 3655
Name: STAAB ENGERY & LEASING
Address: 2514 Haney Drive
City/State/Zip: Hays, Kansas 67601-2220
Purchaser: NCRA
Operator Contact Person: Norman G. Staab
Phone: (785) 628-1326
Contractor: Name: Vonfedt Drilling, Inc.
License: 9431
Wellsite Geologist: Dave Shumaker

RECEIVED
JUL 01 2004
KCC WICHITA

Designate Type of Completion:
 New Well Re-Entry Workover
 Oil SWD SLOW Temp. Abd.
 Gas ENHR SIGW
 Dry Other (Core, WSW, Expl., Cathodic, etc)

If Workover/Re-entry: Old Well Info as follows:
Operator:
Well Name:

Original Comp. Date: Original Total Depth:
 Deepening Re-perf. Conv. to Enhr./SWD
 Plug Back Plug Back Total Depth
 Commingled Docket No.
 Dual Completion Docket No.
 Other (SWD or Enhr.?) Docket No.

5.4.04 5.11.04 5.11.04
Spud Date or Date Reached TD Completion Date or Recompletion Date

API No. 15 - 051-25293-00-00
County: Ellis
E/2 NE 1/4 Sec. 27 Twp. 12 S. R. 17 East West
1320 feet from S N (circle one) Line of Section
390 feet from E / W (circle one) Line of Section

Footages Calculated from Nearest Outside Section Corner:
(circle one) NE SE NW SW
Lease Name: Ed East Well #: 1
Field Name: Wildcat
Producing Formation: Arbuckle - Lansing - Kansas City
Elevation: Ground: 2118 Kelly Bushing: 2123
Total Depth: 3741 Plug Back Total Depth: 3704
Amount of Surface Pipe Set and Cemented at 232 Feet
Multiple Stage Cementing Collar Used? Yes No
If yes, show depth set 1356 Feet
If Alternate II completion, cement circulated from 1323
feet depth to 3841 w/ 175 ASC sx cmt.

Drilling Fluid Management Plan
(Data must be collected from the Reserve Pit) *Alt II KGR 2-6-08*
Chloride content 39000 ppm Fluid volume 500 bbls
Dewatering method used Evaporation
Location of fluid disposal if hauled offsite:
Operator Name:
Lease Name: License No.:
Quarter Sec. Twp. S. R. East West
County: Docket No.:

INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information of side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form (see rule 82-3-107 for confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells.

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.

Signature: *Norman G. Staab*
Title: Owner Date: June 29, 2004
Subscribed and sworn to before me this 29th day of June
20 04
Notary Public: *Cacilie M. Staab*
Date Commission Expires: October 26, 2006

KCC Office Use ONLY
No Letter of Confidentiality Received
If Denied, Yes Date: _____
Wireline Log Received
Geologist Report Received
UIC Distribution



Operator Name: STAAB ENGERY & LEASING Lease Name: Ed East Well #: 1
 Sec. 27 Twp. 12 S. R. 17 East West County: Ellis

INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach copy of all Electric Wireline Logs surveyed. Attach final geological well site report.

<p>Drill Stem Tests Taken <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <i>(Attach Additional Sheets)</i></p> <p>Samples Sent to Geological Survey <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>Cores Taken <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>Electric Log Run <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <i>(Submit Copy)</i></p> <p>List All E. Logs Run: (1) Sonic Cement Bond Log. (2) Dual Induction Log. (3) Compensated Density, Neutron Log. (4) Borehole Compensated Sonic Log.</p>	<p><input checked="" type="checkbox"/> Log Formation (Top), Depth and Datum <input type="checkbox"/> Sample</p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Name</th> <th style="text-align: left;">Top</th> <th style="text-align: left;">Datum</th> </tr> </thead> <tbody> <tr> <td>Anhydrite</td> <td>1321</td> <td>+802</td> </tr> <tr> <td>Topeka</td> <td>3094</td> <td>-973</td> </tr> <tr> <td>Heebner</td> <td>3337</td> <td>-1214</td> </tr> <tr> <td>Toronto</td> <td>3359</td> <td>-1236</td> </tr> <tr> <td>Lansing-Kansas</td> <td>3384</td> <td>--1261</td> </tr> <tr> <td>Arbuckle</td> <td>3655</td> <td>-1532</td> </tr> </tbody> </table>	Name	Top	Datum	Anhydrite	1321	+802	Topeka	3094	-973	Heebner	3337	-1214	Toronto	3359	-1236	Lansing-Kansas	3384	--1261	Arbuckle	3655	-1532
Name	Top	Datum																				
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Arbuckle	3655	-1532																				

CASING RECORD <input checked="" type="checkbox"/> New <input checked="" type="checkbox"/> Used							
Report all strings set-conductor, surface, intermediate, production, etc.							
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surface	12-1.4"	8-5/8" (Used)	19#	231	Common	155	Gel3-Chloride 5
Production	7/78"	5-1/2" (Used)	2380 14#	1360-3740	ASC	175	Gel 3-WFR2 500
Production	7/78"	5-1/2" (New)	1360 14#	0-1360'	ASC		500 Gal WFR-2

ADDITIONAL CEMENTING / SQUEEZE RECORD				
Purpose:	Depth Top Bottom	Type of Cement	#Sacks Used	Type and Percent Additives
<input type="checkbox"/> Perforate <input checked="" type="checkbox"/> Protect Casing <input type="checkbox"/> Plug Back TD <input type="checkbox"/> Plug Off Zone	1327	Common	96	(Cement in Port Collar) 40# FloSeal
		Pozmix	64. Gel 8	

Shots Per Foot	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
16	3667-3675 3-3/8 HECDP	250 Acid Spot. Mud Acid 250.1000 15% INS	3667-75
8	3565-3569	250 gal 15% Mud Acid	3565-69
6	3454-3457	250 14% Mud Acid	3454-58
8	3428-3432	2000 15% Retarded Acid	3428-57

TUBING RECORD		Size	Set At	Packer At	Liner Run
		2-7/8"	3674		<input type="checkbox"/> Yes <input type="checkbox"/> No
Date of First, Resumerd Production, SWD or Enhr. June 2, 2004			Producing Method		
			<input type="checkbox"/> Flowing <input checked="" type="checkbox"/> Pumping <input type="checkbox"/> Gas Lift <input type="checkbox"/> Other (Explain)		
Estimated Production Per 24 Hours	Oil Bbls.	Gas Mcf	Water Bbls.	Gas-Oil Ratio	Gravity
	20		60		28.2

Disposition of Gas METHOD OF COMPLETION Production Interval

Vented Sold Used on Lease Open Hole Perf. Dually Comp. Commingled
(If vented, Submit ACO-18.) Other (Specify) _____

ALLIED CEMENTING CO., INC.

P.O. BOX 31
 RUSSELL, KS 67665
 PH (785) 483-3887
 FAX (785) 483-5566

RECEIVED

JUL 01 2004

KCC WICHITA

 * INVOICE *

Invoice Number: 093185

Invoice Date: 05/12/04

Sold Staab Energy & Leasing
 To: 2514 Haney Dr.
 Hays, KS
 67601

Cust I.D. Staab
 P.O. Number...: Ed. East #1
 P.O. Date.....: 05/12/04

Due Date.: 06/11/04
 Terms....: Net 30

Item I.D./Desc.	Qty. Used	Unit	Price	Net	TX
Common	155.00	SKS	7.6500	1185.75	T
Gel	3.00	SKS	11.0000	33.00	T
Chloride	5.00	SKS	30.0000	150.00	T
Handling	163.00	SKS	1.2500	203.75	E
Mileage (30)	30.00	MILE	8.1500	244.50	E
163 sks @\$.05 per sk per mi					
Surface	1.00	JOB	520.0000	520.00	E
Mileage pmp trk	30.00	MILE	4.0000	120.00	E
Wood Plug	1.00	EACH	45.0000	45.00	T

All Prices Are Net, Payable 30 Days Following Subtotal: 2502.00
 Date of Invoice. 1.1/2% Charged Thereafter. Tax.....: 96.14
 If Account CURRENT take Discount of \$ 250.20 Payments: 0.00
 ONLY if paid within 30 days from Invoice Date Total....: 2598.14

*Paid Chk # 2203
 In amount of \$ 2,347.94*

ALLIED CEMENTING CO., INC. 17024

REMIT TO P.O. BOX 31
RUSSELL, KANSAS 67665

SERVICE POINT: Russell

DATE <u>5/3/04</u>	SEC. <u>27</u>	TWP. <u>12</u>	RANGE <u>17</u>	CALLED OUT <u>6:30 AM</u>	ON LOCATION <u>8:00 AM</u>	JOB START	JOB FINISH <u>9:00 AM</u>
LEASE <u>Ed East</u>	WELL # <u>1</u>	LOCATION <u>Guthrie & Colwell rd. 3 N</u>			COUNTY <u>Ellis</u>	STATE <u>K</u>	
OLD OR <u>NEW</u> (Circle one)							

CONTRACTOR Vonfeldt DRG

TYPE OF JOB Surface

HOLE SIZE 12 1/4 T.D. 232

CASING SIZE 8 1/2 DEPTH 231

TUBING SIZE DEPTH

DRILL PIPE DEPTH

TOOL DEPTH

PRES. MAX MINIMUM

MEAS. LINE SHOE JOINT

CEMENT LEFT IN CSG. 15'

PERFS.

DISPLACEMENT 13 3/4

OWNER _____

CEMENT AMOUNT ORDERED 155 lb. 3-2

COMMON	<u>155</u>	@	<u>765</u>	<u>1185⁷⁵</u>
POZMIX		@		
GEL	<u>3</u>	@	<u>11⁰⁰</u>	<u>33⁰⁰</u>
CHLORIDE	<u>5</u>	@	<u>30⁰⁰</u>	<u>150⁰⁰</u>
ASC		@		
HANDLING	<u>163</u>	@	<u>125</u>	<u>203⁷⁵</u>
MILEAGE	<u>54/SY</u>	@	<u>11⁰⁰</u>	<u>594⁰⁰</u>
TOTAL				<u>1817⁰⁰</u>

EQUIPMENT

PUMP TRUCK CEMENTER Bill

345 HELPER D400

BULK TRUCK

282 DRIVER CR919

BULK TRUCK

DRIVER

REMARKS:

Ran 5/3/04 8 1/2 ret c 232

Cemt w/ 155 lb

pump plus w/ 13 3/4 bbls

Cemt did fine

CHARGE TO: STAA Energy & Leasing

STREET _____

CITY _____ STATE _____ ZIP _____

SERVICE

DEPTH OF JOB _____

PUMP TRUCK CHARGE 520⁰⁰

EXTRA FOOTAGE @ _____

MILEAGE 30 @ 4⁰⁰ 120⁰⁰

18 1/2 wood @ 15⁰⁰ 277⁵⁰

TOTAL 685⁰⁰

RECEIVED PLUG & FLOAT EQUIPMENT

JUL 01 2004

KCC WICHITA

To Allied Cementing Co., Inc.
You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or contractor. I have read & understand the "TERMS AND CONDITIONS" listed on the reverse side.

TAX _____

TOTAL CHARGE _____

DISCOUNT _____ IF PAID IN 30 DAYS

SIGNATURE Doug Budig

Doug Budig
PRINTED NAME

ALLIED CEMENTING CO., INC. 17145

REMIT TO: P.O. BOX 31
RUSSELL, KANSAS 67665

SERVICE POINT: 2

DATE <u>5-11-04</u>	SEC.	TWP.	RANGE	CALLED OUT	ON LOCATION	JOB START <u>3:15pm</u>	JOB FINISH <u>3:40pm</u>
LEAST <u>EAST</u>		WELL # <u>1</u>	LOCATION <u>CATHERINE 2E 3N W14</u>		COUNTY <u>ELLIS</u>	STATE <u>KS</u>	

OLD OR NEW (Circle one)

CONTRACTOR VONFELDT
 TYPE OF JOB PRODUCTION STRING
 HOLE SIZE 7 7/8 T.D. 3740
 CASING SIZE 5 1/2 DEPTH 3740
 TUBING SIZE _____ DEPTH _____
 DRILL PIPE _____ DEPTH _____
 TOOL _____ DEPTH _____
 PRES. MAX _____ MINIMUM _____
 MEAS. LINE _____ SHOE JOINT 19.80
 CEMENT LEFT IN CSG. 19.80
 PERFS. _____
 DISPLACEMENT 914 BBL

OWNER _____
 CEMENT AMOUNT ORDERED 175 ASC 29% LF1
500 GAL WFR-2

EQUIPMENT
 PUMP TRUCK CEMENTER MARK
 # 177 HELPER BOB
 BULK TRUCK
 # 222 DRIVER CARY
 BULK TRUCK
 # _____ DRIVER _____

COMMON	@		
POZMIX	@		
GEL	@	<u>3</u>	<u>11.00</u> <u>33.00</u>
CHLORIDE	@		
ASC	@	<u>175</u>	<u>9.50</u> <u>1662.50</u>
WFR-2	@	<u>500gals</u>	<u>1.00</u> <u>500.00</u>
HANDLING	@	<u>178</u>	<u>1.25</u> <u>222.50</u>
MILEAGE	@	<u>5 1/2 / 54 / MJE</u>	<u>222.50</u>
TOTAL			<u>2640.00</u>

REMARKS:

P-COLLAR C-1356
PLUG LANCED
FLOAT HELD

SERVICE

DEPTH OF JOB		
PUMP TRUCK CHARGE	@	<u>1130.00</u>
EXTRA FOOTAGE	@	
MILEAGE	@	<u>25</u> <u>4.00</u> <u>100.00</u>
<u>5 1/2 TRP</u>	@	
TOTAL <u>1230.00</u>		

CHARGE TO: STARR ENERGY
 STREET _____
 CITY _____ STATE _____ ZIP _____

PLUG & FLOAT EQUIPMENT

<u>5 1/2</u>	@	
MANIFOLD <u>TRP</u>	@	<u>50.00</u>
CLINE SPORE	@	<u>150.00</u>
INSERT	@	<u>235.00</u>
<u>4- CENT</u>	@	<u>40.00</u> <u>160.00</u>
<u>P-COLLAR -(L)</u>	@	<u>1500.00</u>
<u>BASKET</u>	@	<u>128.00</u>
TOTAL <u>2273.00</u>		

To Allied Cementing Co., Inc.
 You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or contractor. I have read & understand the "TERMS AND CONDITIONS" listed on the reverse side.

TAX _____
 TOTAL CHARGE _____
 DISCOUNT _____ IF PAID IN 30 DAYS

SIGNATURE [Signature]

[Signature]
 PRINTED NAME

RECEIVED
 JUL 01 2004
 KCC WICHITA

ALLIED CEMENTING CO., INC.

P.O. BOX 31
RUSSELL, KS 67665
PH (785) 483-3887
FAX (785) 483-5566

* INVOICE *

Invoice Number: 093212

Invoice Date: 05/18/04

Sold Staab Energy & Leasing
To: 2514 Haney Dr.
Hays, KS
67601

Cust I.D.....: Staab
P.O. Number...: Ed East #1
P.O. Date.....: 05/18/04

Due Date.: 06/17/04
Terms....: Net 30

Item I.D./Desc.	Qty. Used	Unit	Price	Net	TX
Gel	3.00	SKS	11.0000	33.00	T
ASC	175.00	SKS	9.5000	1662.50	T
WER-2	500.00	GAL	1.0000	500.00	T
Handling	178.00	SKS	1.2500	222.50	E
Mileage (25)	25.00	MILE	8.9000	222.50	E
178 sks @\$.05 per sk per mi					
Prod. String	1.00	JOB	1130.0000	1130.00	E
Mileage pmp trk	25.00	MILE	4.0000	100.00	E
TRP	1.00	EACH	50.0000	50.00	T
Guide Shoe	1.00	EACH	150.0000	150.00	T
Insert	1.00	EACH	235.0000	235.00	T
Centralizers	4.00	EACH	40.0000	160.00	T
Port Collar	1.00	EACH	1500.0000	1500.00	T
Basket	1.00	EACH	128.0000	128.00	T

All Prices Are Net, Payable 30 Days Following
Date of Invoice. 1 1/2% Charged Thereafter.
If Account CURRENT take Discount of \$609.35
ONLY if paid within 30 days from Invoice Date

Subtotal: 6093.50
Tax.....: 300.46
Payments: 0.00
Total....: 6393.96

Paid by Check # 2216

Paid \$ 5784.61

RECEIVED
JUL 01 2004
KCC WICHITA

ALLIED CEMENTING CO., INC.

P.O. BOX 31
 RUSSELL, KS 67665
 PH (785) 483-3887
 FAX (785) 483-5566

 * INVOICE *

Invoice Number: 093390

Invoice Date: 05/31/04

Sold Staab Energy & Leasing
 To: 2514 Haney Dr.
 Hays, KS
 67601

Cust I.D.: Staab
 P.O. Number: Ed "East" #1
 P.O. Date: 05/31/04

Due Date: 06/30/04
 Terms: Net 30

Item I.D./Desc.	Qty	Used	Unit	Price	Net	TX
Common	96.00		SKS	7.6500	734.40	T
Pozmix	64.00		SKS	4.0000	256.00	T
Gel	8.00		SKS	11.0000	88.00	T
FloSeal	40.00		LBS	1.4000	56.00	T
Handling	341.00		SKS	1.2500	426.25	E
Mileage (-30)	30.00		MILE	17.0500	511.50	E
341 sks @\$.05 per sk per mi						
Port Collar	1.00		JOB	650.0000	650.00	E
Mileage pmp trk	30.00		MILE	4.0000	120.00	E

All Prices Are Net, Payable 30 Days Following Subtotal: 2842.15
 Date of Invoice 1.1/2% Charged Thereafter. Tax: 77.14
 If Account CURRENT take Discount of \$284.21 Payments: 0.00
 ONLY if paid within 30 days from Invoice Date Total: 2919.29

AC 2239

284.21
 \$2634.99

RECEIVED
 JUL 01 2004
 KCC WICHITA

ALLIED CEMENTING CO., INC.

17027

REMIT TO P.O. BOX 31
RUSSELL, KANSAS 67665

SERVICE POINT: R

DATE <u>5/28/04</u>	SEC.	TWP.	RANGE	CALLED OUT	ON LOCATION <u>8:30 A.M.</u>	JOB START	JOB FINISH <u>10:00 A.M.</u>
LEASE <u>"East"</u>	WELL # <u>1</u>	LOCATION <u>Codell Rd 3 1/2 N W 1/4</u>		COUNTY <u>Ellis</u>	STATE <u>KS</u>		
<input checked="" type="radio"/> OLD OR NEW (Circle one)							

CONTRACTOR Majer's

TYPE OF JOB Port Collar

HOLE SIZE _____ T.D. _____

CASING SIZE _____ DEPTH _____

TUBING SIZE _____ DEPTH _____

DRILL PIPE _____ DEPTH _____

TOOL _____ DEPTH 1327'

PRES. MAX _____ MINIMUM _____

MEAS. LINE _____ SHOE JOINT _____

CEMENT LEFT IN CSG. _____

PERFS. _____

DISPLACEMENT _____

OWNER _____

CEMENT

AMOUNT ORDERED 325⁰⁰/40⁰⁰ 10%
1/4 # F10

USED 1100 SX

COMMON	<u>96</u>	@	<u>76⁰⁰</u>	<u>7344⁰⁰</u>
POZMIX	<u>64</u>	@	<u>4⁰⁰</u>	<u>256⁰⁰</u>
GEL	<u>8</u>	@	<u>11⁰⁰</u>	<u>88⁰⁰</u>
CHLORIDE		@		
ASC		@		
Floerol	<u>40#</u>	@	<u>140</u>	<u>5600</u>
		@		
		@		
		@		
		@		
		@		
		@		
HANDLING	<u>341</u>	@	<u>125</u>	<u>42625</u>
MILEAGE	<u>54 1/2 sk/mile</u>			<u>51150</u>
TOTAL				<u>207215</u>

EQUIPMENT

PUMP TRUCK CEMENTER Paul

177 HELPER _____

BULK TRUCK

378 DRIVER Roger

BULK TRUCK

_____ DRIVER _____

REMARKS:

Tool @ 1327' Press csg to 1000psi. Opened to Mixed 1100sx. Displaced 4 1/2 Bbl. Closed tool Press to 1000psi. Ran 5jts. Reversed out. Cement circulated!

SERVICE

DEPTH OF JOB	_____		
PUMP TRUCK CHARGE			<u>650⁰⁰</u>
EXTRA FOOTAGE		@	
MILEAGE	<u>30</u>	@	<u>4⁰⁰</u> <u>120⁰⁰</u>
		@	
		@	
		@	
TOTAL <u>770⁰⁰</u>			

CHARGE TO: Steels Energy & Leasing

STREET _____

CITY _____ STATE _____ ZIP _____

PLUG & FLOAT EQUIPMENT

MANIFOLD	_____	@	
		@	
		@	
		@	
		@	
TOTAL _____			

To Allied Cementing Co., Inc.*
You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or contractor. I have read & understand the "TERMS AND CONDITIONS" listed on the reverse side.

TAX _____

TOTAL CHARGE _____

DISCOUNT _____ IF PAID IN 30 DAYS

SIGNATURE _____

PRINTED NAME _____