

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

ORIGINAL

Operator: License # 5285  
Name: THE DANE G. HANSEN TRUST  
Address: P.O. Box 187  
City/State/Zip: Logan, KS 67646  
Purchaser: Coffeyville Resources  
Operator Contact Person: Richard L. Wallgren, Sr.  
Phone: (785) 689-4816  
Contractor: Name: Discovery Drilling Co., Inc.  
License: 31548  
Wellsite Geologist: Dave Goldak

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. \_\_\_\_\_  
9/22/05 9/29/05 9/30/05  
Spud Date or Date Reached TD Completion Date or Recompletion Date

API No. 15 - 193-20,705-00-00  
County: Thomas  
00° N of NE SE SE Sec. 31 Twp. 10 S. R. 32W  East  West  
1090 feet from (S) (circle one) Line of Section  
330 feet from (E) (circle one) Line of Section

Footages Calculated from Nearest Outside Section Corner:  
(circle one) NE (SE) NW SW  
Lease Name: HECKER Well #: 9  
Field Name: U-Pac  
Producing Formation: LKC  
Elevation: Ground: 3073 Kelly Bushing: 3081  
Total Depth: 4425 Plug Back Total Depth: 4385  
Amount of Surface Pipe Set and Cemented at 328.18 Feet  
Multiple Stage Cementing Collar Used?  Yes  No  
If yes, show depth set 2561 Feet  
If Alternate II completion, cement circulated from 2561  
feet depth to Surface w/ 550 sx cmt.  
(10sks In Mouse Hole) (15sks In Rat Hole)

Drilling Fluid Management Plan  
(Data must be collected from the Reserve Pit) *ALT II w/line 12-7-05*  
Chloride content 9,000 ppm Fluid volume 300 bbls  
Dewatering method used Evaporation  
Location of fluid disposal if hauled offsite: \_\_\_\_\_  
Operator Name: \_\_\_\_\_  
Lease Name: \_\_\_\_\_  
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: Carol L. Bales  
Carol L. Bales  
Title: Trustee Date: December 30, 2005

Subscribed and sworn to before me this 30 day of December, 2005.

Notary Public: Betty Jane Bittel  
Betty Jane Bittel

Date Commission Expires: 7, 2008  
BETTY JANE BITTEL  
State of Kansas  
My Appt. Exp. July 17, 2008

**KCC Office Use ONLY**

ND Letter of Confidentiality Attached  
If Denied, Yes  Date: \_\_\_\_\_  
 Wireline Log Received  
 Geologist Report Received  
 UIC Distribution

X

Operator Name: THE DANE G. HANSEN TRUST Lease Name: HECKER Well #: 9  
 Sec. 31 Twp. 10 S. R. 32W  East  West County: Thomas

**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.

Drill Stem Tests Taken  Yes  No  
 (Attach Additional Sheets)

Samples Sent to Geological Survey  Yes  No

Cores Taken  Yes  No

Electric Log Run  Yes  No  
 (Submit Copy)

List All E. Logs Run: Compensated Density Neutron Log; Dual Induction Log; Micro Log

<input checked="" type="checkbox"/> Log	Formation (Top), Depth and Datum	<input type="checkbox"/> Sample
	Name	Top Datum
	Anhydrite	2580 +502
	B/Anhydrite	2607 +475
	Wabaunsee	3638 -556
	Topeka	3772 -690
	Heebner	3999 -917
	Lansing	4038 -956
	Muncie Creek Shale	4169 -1087
	Stark Shale	4256 -1174
	BKC	4320 -1238
	Log TD	4426 -1344

CASING RECORD <input checked="" type="checkbox"/> New <input 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	# Sacs Used	Type and Percent Additives
Surface Pipe	12 1/2	8 5/8	23	328.18	Common	200	2%Gel&3%CC
Production St.	7 7/8	5 1/2	14	4411	ASC	150	2%Gel 3/4 of 1% CD-31 1/2 of 1% Defoamer 500Gal. WFR-2
		D.V Tool @		2561	Lite	550	1/4 # CE/sk

ADDITIONAL CEMENTING / SQUEEZE RECORD				
Purpose:	Depth Top Bottom	Type of Cement	#Sacks Used	Type and Percent Additives
<input type="checkbox"/> Perforate <input type="checkbox"/> Protect Casing <input type="checkbox"/> Plug Back TD <input type="checkbox"/> Plug Off Zone			N/A	

Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type		Acid, Fracture, Shot, Cement Squeeze Record		Depth
	Specify Footage of Each Interval Perforated		(Amount and Kind of Material Used)		
	SEE ATTACHMENT				
TUBING RECORD			Liner Run		
Size		Set At	Packer At	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
140 - 2 7/8		4380'	N/A		
Date of First, Resumed Production, SWD or Enhr.			Producing Method		
11/10/05			<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
	9		37		39.45

Disposition of Gas  Vented  Sold  Used on Lease  Open Hole  Perf.  Dually Comp.  Commingled  
 (If vented, Submit ACO-18.)  Other (Specify) \_\_\_\_\_

METHOD OF COMPLETION \_\_\_\_\_  
 Production Interval \_\_\_\_\_

The Dane G. Hansen Trust - Hecker #9 - 100' N. of NE SE SE, 31-10-32,  
Thomas County, Kansas

Perforation Record:

Shots Per Foot	Footage of Each Interval	Acid Type
2	4298-4303	250 Gal. 15% Mud Acid
2	4298-4303	500 Gal. 15% Mud Acid
2	4276-80	
2	4266-68	
2	4240-44	
2	4222-24	
2	4172-74	250 Gal. 15% Mud Acid
2	4298-03	5500 Gal. 15% NE-FE 2300# Rock Salt
2	4276-80	
2	4266-68	
2	4240-44	
2	4222-24	
2	4172-74	

RECEIVED  
JAN 06 2006  
KCC WICHITA

# ALLIED CEMENTING CO., INC. 21018

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

SERVICE POINT:  
Oakley

DATE <u>9/22/05</u>	SEC <u>31</u>	TWP. <u>10</u>	RANGE <u>32</u>	CALLED OUT	ON LOCATION <u>4:30 pm</u>	JOB START <u>6:00 pm</u>	JOB FINISH <u>6:30 pm</u>
LEASE <u>Hecker</u>	WELL# <u>9</u>	LOCATION <u>Oakley 40 + 83 1 w</u>	COUNTY <u>Thomas</u>	STATE <u>KS</u>			
OLD OR <u>NEW</u> (Circle one)		<u>1 N 2 w 1/4 N Winto</u>					

CONTRACTOR Discovery Drilling Rig #1  
 TYPE OF JOB Surface Stop  
 HOLE SIZE 10 1/4 T.D. 329  
 CASING SIZE 8 5/8 23' DEPTH 328  
 TUBING SIZE \_\_\_\_\_ DEPTH \_\_\_\_\_  
 DRILL PIPE \_\_\_\_\_ DEPTH \_\_\_\_\_  
 TOOL \_\_\_\_\_ DEPTH \_\_\_\_\_  
 PRES. MAX \_\_\_\_\_ MINIMUM \_\_\_\_\_  
 MEAS. LINE \_\_\_\_\_ SHOE JOINT \_\_\_\_\_  
 CEMENT LEFT IN CSG. 15'  
 PERFS. \_\_\_\_\_  
 DISPLACEMENT 20 bbl

OWNER \_\_\_\_\_  
 CEMENT AMOUNT ORDERED 200 Com 38 CC  
29. Gel

COMMON	<u>200</u>	@	<u>10.00</u>	<u>2,000.00</u>
POZMIX		@		
GEL	<u>4</u>	@	<u>14.00</u>	<u>56.00</u>
CHLORIDE	<u>6</u>	@	<u>38.00</u>	<u>228.00</u>
ASC		@		
		@		
		@		
		@		
		@		
		@		
		@		
HANDLING	<u>210</u>	@	<u>1.60</u>	<u>336.00</u>
MILEAGE	<u>68 / 54 / mile</u>			<u>180.00</u>
TOTAL				<u>2,800.00</u>

RECEIVED  
 JAN 06 2006  
 KCC WICHITA

### EQUIPMENT

PUMP TRUCK CEMENTER Shane  
 # 366 HELPER Fred  
 BULK TRUCK DRIVER Connie  
 # 377  
 BULK TRUCK DRIVER \_\_\_\_\_

### REMARKS:

Cement Circ 1

### SERVICE

DEPTH OF JOB \_\_\_\_\_  
 PUMP TRUCK CHARGE \_\_\_\_\_ 670.00  
 EXTRA FOOTAGE \_\_\_\_\_ @ \_\_\_\_\_  
 MILEAGE 41 @ 5.00 20.00  
 MANIFOLD \_\_\_\_\_ @ \_\_\_\_\_  
 \_\_\_\_\_ @ \_\_\_\_\_  
 \_\_\_\_\_ @ \_\_\_\_\_  
 TOTAL 690.00

CHARGE TO: The Dave G. Hansen Trust  
 STREET \_\_\_\_\_  
 CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_

### PLUG & FLOAT EQUIPMENT

8 5/8 Wood Plug @ \_\_\_\_\_  
 @ \_\_\_\_\_ 55.00  
 @ \_\_\_\_\_  
 @ \_\_\_\_\_  
 @ \_\_\_\_\_  
 TOTAL 55.00

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.

Thanks!

SIGNATURE \_\_\_\_\_

TAX \_\_\_\_\_  
 TOTAL CHARGE \_\_\_\_\_  
 DISCOUNT \_\_\_\_\_ IF PAID IN 30 DAYS  
 PRINTED NAME \_\_\_\_\_

# ALLIED CEMENTING CO., INC. 19840

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

SERVICE POINT:  
OAKLEY

DATE <u>9-29-05</u>	SEC. <u>31</u>	TWP. <u>10S</u>	RANGE <u>32W</u>	CALLED OUT	ON LOCATION <u>5:45 PM</u>	JOB START <u>10:45 AM</u>	JOB FINISH <u>11:30 AM</u>
LEASE <u>HECKER</u>	WELL # <u>9</u>		LOCATION <u>OAKLEY 4W-1N-1/4W-1/4N-W 2N</u>			COUNTY <u>THOMAS</u>	STATE <u>KS</u>
OLD OR <input checked="" type="radio"/> NEW (Circle one)							

CONTRACTOR DISCOVERY DRILL RIG #1 OWNER SAME

TYPE OF JOB Production string "Bottom Stage"

HOLE SIZE <u>7 7/8"</u>	T.D. <u>4425'</u>	CEMENT
CASING SIZE <u>5 1/2"</u>	DEPTH <u>4411'</u>	AMOUNT ORDERED <u>150 SKS ASC 2906EL</u>
TUBING SIZE	DEPTH	<u>3/4 OF 1% CD-31 1/2" FLO-SEAL 607#</u>
DRILL PIPE	DEPTH	<u>500 GAL WFR-2</u>
TOOL <u>D-U</u>	DEPTH <u>2561'</u>	
PRES. MAX	MINIMUM	
MEAS. LINE	SHOE JOINT <u>20.97'</u>	
CEMENT LEFT IN CSG. <u>20.97</u>		

PERFS. \_\_\_\_\_  
DISPLACEMENT 45 BBL WATER 62 BBL MUD  
EQUIPMENT TOTAL 107 BBL

PUMP TRUCK # <u>191</u>	CEMENTER <u>TERRY</u>
	HELPER <u>WAYNE</u>
BULK TRUCK # <u>347</u>	DRIVER <u>LONNIE</u>
BULK TRUCK # <u>386</u>	DRIVER <u>ALAN</u>

COMMON	@		
POZMIX	@		
GEL <u>3 SKS</u>	@	<u>14<sup>00</sup></u>	<u>42<sup>00</sup></u>
CHLORIDE	@		
ASC <u>150 SKS</u>	@	<u>11<sup>65</sup></u>	<u>1747<sup>50</sup></u>
	@		
<u>CD-31 106#</u>	@	<u>6<sup>25</sup></u>	<u>662<sup>50</sup></u>
	@		
<u>FLO-SEAL 38#</u>	@	<u>1<sup>70</sup></u>	<u>64<sup>00</sup></u>
	@		
<u>WFR-2 500 GAL</u>	@	<u>1<sup>00</sup></u>	<u>500<sup>00</sup></u>
<u>DEFORMER 71#</u>	@	<u>5<sup>75</sup></u>	<u>408<sup>25</sup></u>
	@		
HANDLING <u>163 SKS</u>	@	<u>1<sup>60</sup></u>	<u>260<sup>00</sup></u>
MILEAGE <u>MINIMUM CHARGE</u>			<u>180<sup>00</sup></u>
		TOTAL	<u>3865<sup>65</sup></u>

**REMARKS:**

MIX 500 GAL WFR-2. MIX 150 SKS ASC 2906EL 3/4 OF 1% CD-31 1/2 OF 1% DEFORMER. WASH TRUCK & LINES  
DISPLACE 45 BBL WATER 62 BBL MUD  
TOTAL 107 BBL, PLUS LANDED AT 1500 PSI. FLOAT DIDN'T HOLD  
SET ON CEMENT FOR 2 HRS, DROP BOMB. WAIT 20 MIN OPEN D-U, CEMENT DID CIRC. THANK YOU

CHARGE TO: D.G. HANSEN TRUST  
STREET \_\_\_\_\_  
CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_

**RECEIVED**

JAN 06 2006

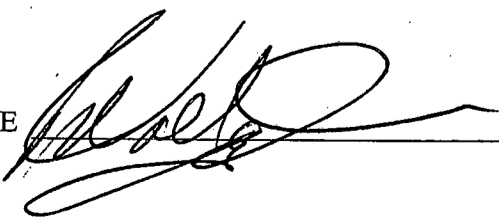
TOTAL 1345<sup>00</sup>

**KCC WICHITA PLUG & FLOAT EQUIPMENT**

<u>5 1/2"</u>		
<u>1-GUIDE SHOE</u>	@	<u>160<sup>00</sup></u>
<u>1-AFU INSERT</u>	@	<u>235<sup>00</sup></u>
<u>6-TURBO CENTRALIZERS</u>	@	<u>60<sup>00</sup> 360<sup>00</sup></u>
<u>1-BASKET</u>	@	<u>140<sup>00</sup></u>
<u>1-D-U TOOL</u>	@	<u>3300<sup>00</sup></u>
		TOTAL <u>4195<sup>00</sup></u>

TAX \_\_\_\_\_  
TOTAL CHARGE \_\_\_\_\_  
DISCOUNT \_\_\_\_\_ IF PAID IN 30 DAYS

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.

SIGNATURE 

PRINTED NAME \_\_\_\_\_

# ALLIED CEMENTING CO., INC. 19841

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

SERVICE POINT:  
OAKLEY

DATE <u>9-29-05</u>	SEC. <u>31</u>	TWP. <u>10S</u>	RANGE <u>32 W</u>	CALLED OUT	ON LOCATION <u>5:45 PM</u>	JOB START <u>2:00 AM</u>	JOB FINISH <u>3:15 AM</u>
LEASE <u>HECKER</u>		WELL # <u>9</u>	LOCATION <u>OAKLEY 4w-10-1/2w-1/4N-W EW</u>			COUNTY <u>THOMAS</u>	STATE <u>KS</u>
OLD OR <u>NEW</u> (Circle one)							

CONTRACTOR DISCOVERY DRIG. RIG # 1

TYPE OF JOB PRODUCTION STAGING "TOP STAGE"

HOLE SIZE 7 7/8" T.D. 4425'

CASING SIZE 5 1/2" DEPTH 4411'

TUBING SIZE \_\_\_\_\_ DEPTH \_\_\_\_\_

DRILL PIPE \_\_\_\_\_ DEPTH \_\_\_\_\_

TOOL D-U DEPTH 2561'

PRES. MAX \_\_\_\_\_ MINIMUM \_\_\_\_\_

MEAS. LINE \_\_\_\_\_ SHOE JOINT 20.97'

CEMENT LEFT IN CSG. 20.97'

PERFS. \_\_\_\_\_

DISPLACEMENT 62 1/2 BBL

OWNER SAME

CEMENT AMOUNT ORDERED 600 SKS LITE 1/4" FLO-SEAL

USED 550 SKS LITE 1/4" FLO-SEAL

COMMON _____	@ _____	_____
POZMIX _____	@ _____	_____
GEL _____	@ _____	_____
CHLORIDE _____	@ _____	_____
ASC _____	@ _____	_____
_____	@ _____	_____
<u>LITE 550 SKS</u>	@ <u>8.80</u>	<u>4840.00</u>
<u>FLO-SEAL 138#</u>	@ <u>1.70</u>	<u>231.60</u>
_____	@ _____	_____
_____	@ _____	_____
_____	@ _____	_____
HANDLING <u>641 SKS</u>	@ <u>1.60</u>	<u>1025.60</u>
MILEAGE <u>60 PER SK / MILE</u>		<u>192.30</u>
TOTAL		<u>6292.50</u>

**EQUIPMENT**

PUMP TRUCK # <u>191</u>	CEMENTER <u>TERRY</u>	HELPER <u>WAYNE</u>
BULK TRUCK # <u>347</u>	DRIVER <u>LODNER</u>	
BULK TRUCK # <u>386</u>	DRIVER <u>ALAN</u>	

**REMARKS:**

MIX 10SKS MOUSE HOLE MIX  
15SKS RAT HOLE. MIX 525 LITE  
1/4" FLO-SEAL. WASH PUMP & LINES  
DISPLACE 62 1/2 BBL WATER.

Plug Landed  
D-U Tool Held

THANK YOU

CHARGE TO: D. G. HANSEN TRUST

STREET \_\_\_\_\_

CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_

**SERVICE**

DEPTH OF JOB \_\_\_\_\_

PUMP TRUCK CHARGE \_\_\_\_\_ 785.00

EXTRA FOOTAGE \_\_\_\_\_ @ \_\_\_\_\_

MILEAGE 5 MI @ \_\_\_\_\_ N/C

MANIFOLD \_\_\_\_\_ @ \_\_\_\_\_

\_\_\_\_\_ @ \_\_\_\_\_

TOTAL 785.00

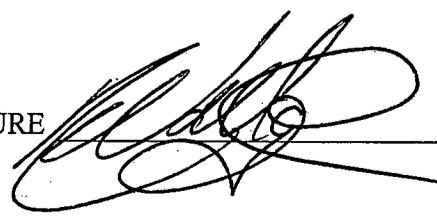
**PLUG & FLOAT EQUIPMENT RECEIVED**

JAN 06 2006

**KCC WICHITA**

TOTAL \_\_\_\_\_

To Allied Cementing Co., Inc.  
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SIGNATURE 

TAX \_\_\_\_\_

TOTAL CHARGE \_\_\_\_\_

DISCOUNT \_\_\_\_\_ IF PAID IN 30 DAYS

PRINTED NAME \_\_\_\_\_