

ORIGINAL

CONFIDENTIAL

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

1/13/12

Operator: License # 30535  
Name: Hartman Oil Co., Inc  
Address: 10500 E Berkeley Square Parkway - Suite 100  
City/State/Zip: Wichita, Ks. 672206  
Purchaser: NCRA  
Operator Contact Person: Stan Mitchell  
Phone: (620) 277-2511  
Contractor: Name: H2 Drilling Rig #3  
License: 33793  
Wellsite Geologist: Wes Hansen

RECEIVED  
KANSAS CORPORATION COMMISSION

JAN 25 2010

CONSERVATION DIVISION  
WICHITA, KS

Designate Type of Completion:  
 New Well  Re-Entry  Workover  
 Oil  SWD  SIOW  Temp. Abd.  
 Gas  ENHR  SIGW  
 Dry  Other (Core, WSW, Expl., Cathodic, etc)  
Workover/Re-entry: Old Well Info as follows:

JAN 13 2010

CONFIDENTIAL

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. \_\_\_\_\_

9/10/09 9/18/09 10/9/09  
Spud Date or Date Reached TD Completion Date or Recompletion Date

API No. 15 - 055-22048-00-00  
County: Finney  
SE SE Sec. 16 Twp. 22 S. R. 33  East  West  
990' feet from S / N (circle one) Line of Section  
990' feet from E / W (circle one) Line of Section

Footages Calculated from Nearest Outside Section Corner:  
(circle one) NE SE NW SW  
Lease Name: Ward Well #: 9

Field Name: Damme  
Producing Formation: St Louis - Cherokee - Ft. Scott - Pawnee

Elevation: Ground: 2894' Kelly Bushing: 2902'  
Total Depth: 4818' Plug Back Total Depth: 4794'

Amount of Surface Pipe Set and Cemented at 334' Feet  
Multiplé Stage Cementing Collar Used?  Yes  No  
If yes, show depth set 2588' Feet  
If Alternate II completion, cement circulated from 2588'  
feet depth to surface w/ 350 sx cmt.

Drilling Fluid Management Plan Alt II NJ 4-20-10  
(Data must be collected from the Reserve Pit)

Chloride content 2100 ppm Fluid volume 8000 bbls  
Dewatering method used Haul off Excess - Natural 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: Stan Mitchell  
Title: Vice President Field Operations Date: 12-7-09  
Subscribed and sworn to before me this 18<sup>th</sup> day of December  
2009  
Notary Public: Mary L. Riffel  
Date Commission Expires: 1-13-2010

KCC Office Use ONLY  
 Letter of Confidentiality Received  
If Denied, Yes  Date: \_\_\_\_\_  
 Wireline Log Received  
 Geologist Report Received  
 UIC Distribution  
RECEIVED  
DEC 24 2009

OFFICIAL SEAL  
MARY L. RIFFEL  
MY COMMISSION EXPIRES  
1-13-2010

KCC WICHITA

Operator Name: Hartman Oil Co., Inc Lease Name: Ward Well #: 9  
 Sec. 16 Twp. 22 S. R. 33  East  West County: Finney

**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:

Dual Spaced Neutron Porosity Log - Microlog - Array  
 Compensated Resistivity Log - Gamma Ray Cement  
 Bond Log

Log Formation (Top), Depth and Datum  Sample

Name	Top	Datum
Heebner Shale	3790'	-888'
Lansing	3835'	-933'
Marmanton	4327'	-1425'
Ft. Scott	4442'	-1540'
Morrow Shale	4635'	-1733'
Miss St. Gene	4670'	-1768'
St Louis "B"	4694'	-1792'
	4818'	-1916'

KCC

CONFIDENTIAL

CASING RECORD  New  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	12-3/4"	8-5/8"	23#	334'	60/40 Poz	225	w/ 3% CC & 2% Gel
Production	7-7/8"	5-1/2"	15.5#	4815'	60/40 Poz	250	10% SALT 5# GIL - 1/4# FLO SEAL
DV-TOOL				2588'	AMP & COM	350	1/4 FLO SEAL

JAN 13 2010

CONFIDENTIAL

ADDITIONAL CEMENTING / SQUEEZE RECORD

RECEIVED  
KANSAS CORPORATION COMMISSION

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 checked="" type="checkbox"/> Plug Off Zone	4274-78'	Class A Com	100	2% CC - Squeezed off

JAN 25 2010

CONSERVATION DIVISION  
WICHITA, KS

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
4/SPF	Miss - 4695-4700'	500 Gal 15% MA Acid	4695-4700'
4/SPF	Cherokee - 4460-63'	500 Gal 15% MA Acid	4460-63'
4/SPF	Ft. Scott - 4450-53'	500 Gal 15% MA Acid	4450-53'
4/SPF	Pawnee - 4416-18'	500 Gal 15% MA Acid	4416-18'
4/SPF	L/KC - 4274-78'	Squeezed Off - w/ 100 sks Class A Com	4274-78'

TUBING RECORD	Size	Set At	Packer At	Liner Run
	2-7/8"	4680'	n/a	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

Date of First, Resumed Production, SWD or Enhr. 9/14/09 11/18/09 Producing Method  Flowing  Pumping  Gas Lift  Other (Explain)

Estimated Production Per 24 Hours	Oil Bbls.	Gas Mcf	Water Bbls.	Gas-Oil Ratio	Gravity
	4.10	0	64.2		

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

RECEIVED

DEC 24 2009

KCC WICHITA

*See tab...  
oper. on...  
11/18/09  
file*



24 S. Lincoln Street  
 P.O. Box 31  
 Russell, KS 67665-2906

Voice: (785) 483-3887  
 Fax: (785) 483-5566

# INVOICE

Invoice Number: 120201  
 Invoice Date: Oct 6, 2009  
 Page: 1

**Bill To:**  
 Hartman Oil Co., Inc.  
 H2 Drilling & H2 Trucking  
 3545 W. Jones Avenue  
 Garden City, KS 67846

**KCC**  
 JAN 13 2010  
**CONFIDENTIAL**

Customer ID	Well Name# or Customer P.O.	Payment Terms	
Hart	Ward #9 81485	Net 30 Days	
Job Location	Camp Location	Service Date	Due Date
KS1-05	Oakley	Oct 6, 2009	11/5/09

Quantity	Item	Description	Unit Price	Amount
100.00	MAT	Class A Common	15.45	1,545.00
1.00	MAT	Chloride	58.20	58.20
102.00	SER	Handling	2.40	244.80
72.00	SER	Mileage 102 sx @ .40 per sk per mi.	10.20	734.40
1.00	SER	Squeeze	1,185.00	1,185.00
72.00	SER	Pump Truck Mileage	7.00	504.00

**CONFIDENTIAL**

*New Completion*

*A.T. Mitchell*  
10-13-09

OCT 14 2009  
 RECEIVED  
 JAN 15 2010  
 KCC WICHITA

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

\$ 1067.85

ONLY IF PAID ON OR BEFORE

Nov 5, 2009

Subtotal	4,271.40
Sales Tax	264.83
Total Invoice Amount	4,536.23
Payment/Credit Applied	
<b>TOTAL</b>	<b>4,536.23</b>

# ALLIED CEMENTING CO., LLC. 044383

P.O. BOX 31  
RUSSELL, KANSAS 67665

SERVICE POINT:

Oakley KS

DATE <u>1-6-09</u>	SEC. <u>16</u>	TWP. <u>22 S</u>	RANGE <u>33 W</u>	CALLED OUT	ON LOCATION <u>4:00pm</u>	JOB START <u>5:30pm</u>	JOB FINISH <u>6:00pm</u>
WARD <u>Lease</u>	WELL# <u>49</u>		LOCATION <u>Barlow + Chmelka</u>			COUNTY <u>Crawley</u>	STATE <u>KS</u>
<u>OLD</u> OR NEW (Circle one)							

CONTRACTOR Co Tools

TYPE OF JOB Squeeze

HOLE SIZE \_\_\_\_\_ T.D. \_\_\_\_\_

CASING SIZE 5 1/2 DEPTH \_\_\_\_\_

TUBING SIZE 2 7/8 DEPTH 4162'

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

TOOL \_\_\_\_\_ DEPTH \_\_\_\_\_

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

MEAS. LINE \_\_\_\_\_ SHOELINE \_\_\_\_\_

CEMENT LEFT IN CSG. \_\_\_\_\_

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

DISPLACEMENT 24.1 **CONFIDENTIAL**

OWNER \_\_\_\_\_

CEMENT AMOUNT ORDERED 100 cum

2 cc on side

EQUIPMENT

PUMP TRUCK CEMENTER Fuzzy

# 431 HELPER Delly

BULK TRUCK DRIVER LaBene

# \_\_\_\_\_ DRIVER \_\_\_\_\_

COMMON	<u>100</u>	@ <u>15 45</u>	<u>1545 00</u>
POZMIX		@	
GEL		@	
CHLORIDE	<u>1</u>	@ <u>58 20</u>	<u>58 20</u>
ASC		@	
HANDLING	<u>102</u>	@ <u>2 40</u>	<u>244 80</u>
MILEAGE	<u>1045 km</u>		<u>734 40</u>
			TOTAL <u>2582 40</u>

**CONFIDENTIAL**

REMARKS:

Lead Backside express to 900\*

Lead lbs + tubing into 2 1/2 @ 1400\*

Pump 10 BBL Circulation

mix socks com 270cc tri. l. with

socks next. Wash out pump & lines

Displace stage cement for 40 mi

25 BBL out squeeze @ 1400\* +

check Job complete @ 6:00pm

Thanks Fuzzy + crew

CHARGE TO: Hartman Oil

STREET \_\_\_\_\_

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

SERVICE

DEPTH OF JOB	<u>4162</u>	@	<u>00</u>
PUMP TRUCK CHARGE			<u>1185 00</u>
EXTRA FOOTAGE		@	
MILEAGE	<u>72</u>	@ <u>7 00</u>	<u>504 00</u>
MANIFOLD		@	
		@	
		@	
			TOTAL <u>1689 00</u>

RECEIVED

JAN 15 2010

KCC WICHITA  
PLUG & FLOAT EQUIPMENT

To Allied Cementing Co., LLC.  
You are hereby requested to rent cementing equipment and furnish cementer and helper(s) 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 and understand the "GENERAL TERMS AND CONDITIONS" listed on the reverse side.

PRINTED NAME S.T. Mitchell

SIGNATURE S.T. Mitchell

SALES TAX (If Any) \_\_\_\_\_

TOTAL CHARGES \_\_\_\_\_

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



# INVOICE

24 S. Lincoln Street  
 P.O. Box 31  
 Russell, KS 67665-2906

Invoice Number: 120016  
 Invoice Date: Sep 18, 2009  
 Page: 1

Voice: (785) 483-3887  
 Fax: (785) 483-5566

**Bill To:**  
 Hartman Oil Co., Inc.  
 H2 Drilling & H2 Trucking  
 3545 W. Jones Avenue  
 Garden City, KS 67846

Customer ID	Well Name# or Customer P.O.	Payment Terms	
Hart	Ward #9 <b>81485</b>	Net 30 Days	
Job Location	Camp Location	Service Date	Due Date
KS1-02	Russell <i>Oakley</i>	Sep 18, 2009	10/18/09

Quantity	Item	Description	Unit Price	Amount
50.00	MAT	Class A Common	15.45	772.50
300.00	MAT	AMD	23.55	7,065.00
75.00	MAT	Flo Seal	2.50	187.50
400.00	SER	Handling - Production - Top Stage	2.40	960.00
35.00	SER	Mileage 400 sx @ .10 per sk per mi	40.00	1,400.00

**CONFIDENTIAL**  
**KCC**  
**JAN 13 2010**  
**CONFIDENTIAL**

*New Well*

*A.T. Miletich*  
*9-24-09*

SEP 28 2009

RECEIVED

JAN 15 2010

KCC WICHITA

Subtotal	10,385.00
Sales Tax	497.55
Total Invoice Amount	10,882.55
Payment/Credit Applied	
<b>TOTAL</b>	<b>10,882.55</b>

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

\$ **1596.25**

ONLY IF PAID ON OR BEFORE

**Oct 18, 2009**

# ALLIED CEMENTING CO., LLC. 044297

TO P.O. BOX 31  
RUSSELL, KANSAS 67665

SERVICE POINT:  
Oakley, KS

DATE <u>9/18/09</u>	SEC. <u>16</u>	TWP. <u>22</u>	RANGE <u>33</u>	CALLED OUT	ON LOCATION	JOB START <u>4:00 am</u>	JOB FINISH <u>3:00 pm</u>
LEASE <u>Word</u>	WELL # <u>9</u>	LOCATION <u>Garden City N to Barlow Rd</u>			COUNTY <u>Finnery</u>	STATE <u>Ks</u>	
OLD OR NEW (Circle one) <u>NEW</u>			<u>3 W No Winto</u>				

CONTRACTOR #2 Drilling # 3

TYPE OF JOB Production Top Stage

HOLE SIZE 7 7/8 T.D.

CASING SIZE 5 1/2 DEPTH 4819 #

TUBING SIZE DEPTH

DRILL PIPE DEPTH

TOOL DV DEPTH 2630 KCC

PRES. MAX MINIMUM

MEAS. LINE SHOE JOINT JAN 13 2010

CEMENT LEFT IN CSG.

PERFS.

DISPLACEMENT

OWNER Same

CEMENT AMOUNT ORDERED 300 SKs AMD 1/4 lb Flo S.

50 SK, com.

COMMON 50 SKs @ 15.45 772.5

POZMIX @

GEL @

CHLORIDE @

ASC @

AMD 300 SKs @ 23.55 2065.5

Flo Seal 75 lb @ 2.50 187.5

HANDLING 400 @ 2.40 960.00

MILEAGE 10.25 K/mile @ 1400.00

TOTAL 12385.5

**CONFIDENTIAL**

EQUIPMENT

PUMP TRUCK CEMENTER Alan

# 422 HELPER Wayne

BULK TRUCK DRIVER Terry

# 373

BULK TRUCK DRIVER Darren

# 396

REMARKS:

mix 30SK, Rat Hole mix 270SK, AMD 1/4 lb Flo Seal, Tail w/ 50 SK, com, w/ 2ch Tank & Lines. Displace Plug to DV tool, w/ 900 PSI Lift Load Plug @ 1700 PSI, Release to Truck, Plug Held Tool Steel, Cement Did Circulate!!

Thank You Alan, Wayne, Terry, Darren

CHARGE TO: Hartman Oil

STREET

CITY STATE ZIP

SERVICE

DEPTH OF JOB

PUMP TRUCK CHARGE n/c

EXTRA FOOTAGE @

MILEAGE 35 miles @ n/c

MANIFOLD @

RECEIVED

JAN 15 2010

KCC WICHITA

PLUG & FLOAT EQUIPMENT

TOTAL n/c

To Allied Cementing Co., LLC.

You are hereby requested to rent cementing equipment and furnish cementer and helper(s) 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 and understand the "GENERAL TERMS AND CONDITIONS" listed on the reverse side.

PRINTED NAME James Shultz

SIGNATURE [Signature]

SALES TAX (If Any)

TOTAL CHARGES

DISCOUNT IF PAID IN 30 DAY

Bill



24 S. Lincoln Street  
 P.O. Box 31  
 Russell, KS 67665-2906

Voice: (785) 483-3887  
 Fax: (785) 483-5566

# INVOICE

Invoice Number: 120015  
 Invoice Date: Sep 18, 2009  
 Page: 1

**Bill To:**  
 Hartman Oil Co., Inc.  
 H2 Drilling & H2 Trucking  
 3545 W. Jones Avenue  
 Garden City, KS 67846

Customer ID	Well Name# or Customer P.O.	Payment Terms	
Hart	Ward #9 <b>81485</b>	Net 30 Days	
Job Location	Camp Location	Service Date	Due Date
KS1-02	Oakley	Sep 18, 2009	10/18/09

Quantity	Item	Description	Unit Price	Amount
150.00	MAT	ASC Class A	18.60	2,790.00
100.00	MAT	AMD	23.55	2,355.00
750.00	MAT	Gilsonite	0.89	667.50
25.00	MAT	Flo Seal	2.50	62.50
500.00	MAT	WFR-2	1.27	635.00
254.00	SER	Handling	2.40	609.60
35.00	SER	Mileage 254 sx @ .10 per sk per mi	25.40	889.00
1.00	SER	Production Casing - Bottom Stage	2,185.00	2,185.00
35.00	SER	Pump Truck Mileage	7.00	245.00
1.00	EQP	AFU Float Shoe	214.00	214.00
10.00	EQP	Turbolizers	42.00	420.00
2.00	EQP	Baskets	161.00	322.00
1.00	EQP	D V Tool	2,832.00	2,832.00

*New Well*  
*A.T. Mubert*  
*9-24-09*

**CONFIDENTIAL**  
**KCC**  
**JAN 13 2010**  
**CONFIDENTIAL**

SEP 28 2009

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

\$ **3556.65**

ONLY IF PAID ON OR BEFORE

**Oct 18, 2009**

Subtotal		14,226.60
Sales Tax		638.48
Total Invoice Amount		14,865.08
Payment/Credit Applied		
<b>TOTAL</b>	<b>KCC WICHITA</b>	<b>14,865.08</b>

RECEIVED  
 JAN 15 2010

# ALLIED CEMENTING CO., LLC. 044296

TO P.O. BOX 31  
RUSSELL, KANSAS 67665

SERVICE POINT: Oakley KS

DATE <u>7/18/09</u>	SEC <u>W</u>	TWP. <u>22</u>	RANGE <u>33</u>	CALLED OUT	ON LOCATION <u>4:30pm</u>	JOB START <u>3:00pm</u>	JOB FINISH <u>4:00pm</u>
LEASE <u>Ward</u>	WELL # <u>#9</u>	LOCATION <u>Gardner City N To Barlow Rd</u>			COUNTY <u>Finnery</u>	STATE <u>KS</u>	
OLD OR NEW (Circle one)				<u>3W N- Winto</u>			

CONTRACTOR H2 Drilling #3

TYPE OF JOB Production

HOLE SIZE 7 7/8 T.D. Bottom Stage

CASING SIZE 5 1/2 DEPTH 15 1/4

TUBING SIZE DEPTH 4819 85

DRILL PIPE DEPTH

TOOL D.V. DEPTH 2630'

PRES. MAX MINIMUM

MEAS. LINE SHOE JOINT 22'

CEMENT LEFT IN CSG. 20'

PERFS.

DISPLACEMENT 54 H<sub>2</sub>O 63 Rig Mud

OWNER Same

CEMENT

AMOUNT ORDERED 100 SKs AMD 1/4 lb Flo Seal

150 SKs ASC 1090 salt, 5# Gilsonite, 290 gal

500 gal WFR II

**CONFIDENTIAL**

COMMON	<u>KCC</u>	@		
POZMIX		@		
GEL	<u>JAN 13 2010</u>	@		
CHLORIDE	<u>CONFIDENTIAL</u>	@		
ASC	<u>150 SKs</u>	@	<u>18 60</u>	<u>2790 00</u>
AMD	<u>100 SKs</u>	@	<u>23 55</u>	<u>2355 00</u>
Gilsonite	<u>250 lb</u>	@	<u>.89</u>	<u>667 50</u>
Flo Seal	<u>25 lb</u>	@	<u>2 50</u>	<u>62 50</u>
WFR II	<u>500 gal</u>	@	<u>1 25</u>	<u>635 00</u>
HANDLING	<u>254 SKs</u>	@	<u>2 40</u>	<u>609 60</u>
MILEAGE	<u>104 SK/mile</u>	@		<u>889 00</u>
<b>TOTAL</b>				<u>8008 60</u>

EQUIPMENT 117 BBL Total

PUMP TRUCK CEMENTER Alan

# 422 HELPER Wayne

BULK TRUCK DRIVER Terry

# 373

BULK TRUCK DRIVER Darren

# 396

Plug Down @ 1:00 AM

REMARKS:

Circulate 1 hr / Pipe on bottom, Pump 5 BBL H<sub>2</sub>O, mix 500 Gal WFR II Tail w/ 5 BBL H<sub>2</sub>O, Mix 100 SKs AMD 1/4 lb Flo Seal, Tail w/ 150 SKs ASC 1090 salt 290 gal 5# Gilsonite. Wash Truck & Cires

Displace Plug to Latch Down w/ 1000 PSI LPT

Panel Plug @ 2000 PSI, Release Back to Truck

Float Held. Drop opening Tool, wait 15 min open

Tool @ 1200 PSI Circulate 3 hrs.

Thank You Alan, Wayne, Terry, Darren

CHARGE TO: Hartman Oil

STREET \_\_\_\_\_

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

SERVICE

DEPTH OF JOB			
PUMP TRUCK CHARGE			<u>2185 00</u>
EXTRA FOOTAGE	@		
MILEAGE	@	<u>35</u>	<u>7 00</u> <u>245 00</u>
MANIFOLD	@		
<b>RECEIVED</b>			
JAN 15 2010			
<b>TOTAL</b>			<u>2430 00</u>

**KCC WICHITA**  
PLUG & FLOAT EQUIPMENT

APU Float Shoe - 1	@		<u>214 00</u>
Turbo Centralizers - 10	@	<u>42 00</u>	<u>420 00</u>
Baskets - 2	@	<u>161 00</u>	<u>322 00</u>
D.V. Tool - 1	@		<u>285 00</u>
<b>TOTAL</b>			

**TOTAL** 3785 00

SALES TAX (If Any) \_\_\_\_\_

TOTAL CHARGES \_\_\_\_\_

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

To Allied Cementing Co., LLC

You are hereby requested to rent cementing equipment and furnish cementer and helper(s) 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 and understand the "GENERAL TERMS AND CONDITIONS" listed on the reverse side.

PRINTED NAME James Shultz

SIGNATURE \_\_\_\_\_

Bid





# INVOICE

24 S. Lincoln Street  
 P.O. Box 31  
 Russell, KS 67665-2906

Invoice Number: 119942  
 Invoice Date: Sep 10, 2009  
 Page: 1

Voice: (785) 483-3887  
 Fax: (785) 483-5566

**Bill To:**  
 Hartman Oil Co., Inc.  
 H2 Drilling & H2 Trucking  
 3545 W. Jones Avenue  
 Garden City, KS 67846

81485

Customer ID	Well Name# or Customer P.O.	Payment Terms	
Hart	Ward #9	Net 30 Days	
Job Location	Camp Location	Service Date	Due Date
KS1-01	Oakley	Sep 10, 2009	10/10/09

Quantity	Item	Description	Unit Price	Amount
135.00	MAT	Class A Common	15.50	2,092.50
90.00	MAT	Pozmix	8.00	720.00
5.00	MAT	Gel	20.80	104.00
7.00	MAT	Chloride	58.20	407.40
225.00	SER	Handling	1.33	300.00
1.00	SER	Handling Mileage Charge	300.00	300.00
1.00	SER	Surface	1,018.00	1,018.00
15.00	SER	Pump Truck Mileage	7.00	105.00

**CONFIDENTIAL**

**KCC**  
**JAN 13 2010**  
**CONFIDENTIAL**

*Dr. Muleher*  
 9-14-09

SEP 16 2009

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

\$ 1261.73

ONLY IF PAID ON OR BEFORE

Oct 10, 2009

Subtotal	5,046.90
Sales Tax	206.08
Total Invoice Amount	5,252.98
Payment/Credit Applied	
<b>TOTAL</b>	<b>5,252.98</b>

**RECEIVED**  
**JAN 15 2010**  
**KCC WICHITA**

# ALLIED CEMENTING CO., LLC. 044289

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

SERVICE POINT:

Oakley, KS

DATE <u>9/10/09</u>	SEC <u>16</u>	TWP. <u>22</u>	RANGE <u>33</u>	CALLED OUT	ON LOCATION <u>8:00 pm</u>	JOB START <u>2:00 pm</u>	JOB FINISH <u>2:30 am</u>
LEASE <u>Ward</u>	WELL # <u>9</u>	LOCATION <u>Scott at S. 700 Barton Rd 4W N on into</u>			COUNTY <u>Atchey</u>	STATE <u>KS</u>	
OLD OR NEW (Circle one) <u>NEW</u>							

CONTRACTOR H<sub>2</sub> Drilling

TYPE OF JOB Surface

HOLE SIZE 12 1/4 T.D. 331'

CASING SIZE 8 5/8 DEPTH 337'

TUBING SIZE DEPTH

DRILL PIPE DEPTH

TOOL DEPTH

PRES. MAX MINIMUM

MEAS. LINE SHOE JOINT

CEMENT LEFT IN CSG. 15'

PERFS.

DISPLACEMENT 20.51 BBL 1 3 2010

OWNER Same

CEMENT AMOUNT ORDERED 225 SKS 60/40 370

CC 2070 gel

COMMON	<u>135</u>	@	<u>15<sup>90</sup></u>	<u>2092<sup>50</sup></u>
POZMIX	<u>90</u>	@	<u>8<sup>34</sup></u>	<u>720<sup>00</sup></u>
GEL	<u>5</u>	@	<u>20<sup>80</sup></u>	<u>104<sup>00</sup></u>
CHLORIDE	<u>7</u>	@	<u>58<sup>20</sup></u>	<u>407<sup>40</sup></u>
ASC		@		

EQUIPMENT **CONFIDENTIAL**

PUMP TRUCK CEMENTER Alm

# 422 HELPER Wayne

BULK TRUCK DRIVER Darren

# 347

BULK TRUCK DRIVER

**CONFIDENTIAL**

HANDLING <u>225 SKS</u>	@	<u>2<sup>40</sup></u>	<u>300<sup>00</sup></u>
MILEAGE <u>Per Bid</u>			<u>300<sup>00</sup></u>
TOTAL			<u>3923<sup>90</sup></u>

REMARKS:

Cement did circulate

Thank you  
Alm, Wayne, Darren

CHARGE TO: Hartman Oil Co

STREET \_\_\_\_\_

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

RECEIVED

JAN 15 2010

TOTAL 1123<sup>00</sup>

**KCC WICHITA**  
PUMP & FLOAT EQUIPMENT

To Allied Cementing Co., LLC.  
You are hereby requested to rent cementing equipment and furnish cementer and helper(s) 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 and understand the "GENERAL TERMS AND CONDITIONS" listed on the reverse side.

PRINTED NAME JAMES SHULTZ

SIGNATURE [Signature]

TOTAL \_\_\_\_\_

SALES TAX (If Any) \_\_\_\_\_

TOTAL CHARGES \_\_\_\_\_

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

Bid