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ORIGINAL

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

JUL 14 2010

Form ACO-1
October 2008
Form Must Be Typed

WELL COMPLETION FORM KCC WICHITA
WELL HISTORY - DESCRIPTION OF WELL & LEASE

7/12/12

OPERATOR: License # 34348 34318
Name: Berexco LLC
Address 1: P.O. Box 20380
Address 2: _____
City: Wichita State: KS Zip: 67208 + 1380
Contact Person: Evan Mayhew
Phone: (316) 265-3311
CONTRACTOR: License # 34318
Name: 34318 Berexco LLC
Wellsite Geologist: N/A
Purchaser: N/A

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Designate Type of Completion:
 New Well Re-Entry Workover
 Oil SWD SLOW
 Gas ENHR SIGW
 CM (Coal Bed Methane) Temp. Abd.
 Dry Other Water Injection Well for Waterflood
(Core, WSW, Expl., Cathodic, etc.)

If Workover/Re-entry: Old Well Info as follows:
Operator: Berexco Inc.
Well Name: Heinitz #1
Original Comp. Date: 11/1987 Original Total Depth: 5150
 Deepening Re-perf. Conv. to Enhr. Conv. to SWD
 Plug Back: _____ Plug Back Total Depth _____
 Commingled Docket No.: _____
 Dual Completion Docket No.: _____
 Other (SWD or Enhr.?) Docket No.: _____
15 Nov. 1987 29 Nov. 1987 10 June 2010
Spud Date or Recompletion Date Date Reached TD Completion Date or Recompletion Date

API No. 15 - 093-20912-00-01
Spot Description: _____
SE SE NE Sec. 8 Twp. 23 S. R. 37 East West
2970 Feet from North / South Line of Section
330 Feet from East / West Line of Section
Footages Calculated from Nearest Outside Section Corner:
 NE NW SE SW
County: Kearney
Lease Name: Patterson Unit Well #: 1-8
Field Name: Patterson
Producing Formation: N/A
Elevation: Ground: 3297 Kelly Bushing: 3310
Total Depth: 5150 Plug Back Total Depth: 5120
Amount of Surface Pipe Set and Cemented at: 2082 Feet
Multiple Stage Cementing Collar Used? Yes No
If yes, show depth set: 3240 Feet
If Alternate II completion, cement circulated from: _____
feet depth to: _____ w/ _____ sx cm.

Drilling Fluid Management Plan WDMS 7-19-10
(Data must be collected from the Reserve Pit)
Chloride content: _____ ppm Fluid volume: _____ bbls
Dewatering method used: _____
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: Richard R. Smith
Title: Engineering Technician Date: 12 July, 2010
Subscribed and sworn to before me this 12th day of July
20 10
Notary Public: Diana E. Bell
Date Commission Expires: Aug 10, 2011

DIANA E. BELL
Notary Public - State of Kansas
My Appt. Expires 8-10-11

KCC Office Use ONLY
 Letter of Confidentiality Received 7/12/10 - 7/12/12
 If Denied, Yes Date: _____
 Wireline Log Received
 Geologist Report Received
 UIC Distribution

KCC
JUL 12 2010
CONFIDENTIAL
 Well #: 1-8

Operator Name: Berexco LLC Lease Name: Patterson Unit
 Sec. 8 Twp. 23 S. R. 37 East West County: Kearney

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)

Log Formation (Top), Depth and Datum Sample
 Name Top Datum

Refer to ACO-1 for Heinitz #1
 on file w/KCC drilled Nov, 1987.

List All E. Logs Run:
No new logs run for this workover/conversion.

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CASING RECORD <input 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	# Sacks Used	Type and Percent Additives
Surface	12 1/4"	8 5/8"	24 #	2082'	Class C	925	2% cc
Production	7 7/8"	4 1/2"	11.6 #	5150'	Thixset	250	
DV Tool		(all csg. prev. submitted)		3240'	C Lite/C reg.	200/50	

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	4376'-4380'	Common	25 sacks	(plug off Novinger zone)
<input type="checkbox"/> Plug Back TD				
<input checked="" type="checkbox"/> Plug Off Zone	3756'-3471'	Common	135 sacks	(squeeze csg. lk.)

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)	
4 SPF	4745'-4750' (Morrow)	1,000 gals 15% NEFE-CCL	4745-50'

TUBING RECORD: Size: <u>2 3/8" seal-tite lined</u> Set At: <u>4707'</u> Packer At: <u>4707'</u>		Liner Run: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Date of First, Resumed Production, SWD or Enhr. <u>UIC design approved 1/15/2010</u>		Producing Method: <input type="checkbox"/> Flowing <input type="checkbox"/> Pumping <input type="checkbox"/> Gas Lift <input type="checkbox"/> Other (Explain)	
Estimated Production Per 24 Hours	Oil Bbls. <u>NA</u>	Gas Mcf <u>NA</u>	Water Bbls. <u>NA</u> Gas-Oil Ratio <u>NA</u> Gravity <u>NA</u>

DISPOSITION OF GAS: <input type="checkbox"/> Vented <input type="checkbox"/> Sold <input type="checkbox"/> Used on Lease (If vented, Submit ACO-18.)	METHOD OF COMPLETION: <input type="checkbox"/> Open Hole <input checked="" type="checkbox"/> Perf. <input type="checkbox"/> Dually Comp. <input type="checkbox"/> Commingled <input type="checkbox"/> Other (Specify) _____	PRODUCTION INTERVAL: _____ _____
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ALLIED CEMENTING CO., LLC. 039304

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

SERVICE POINT:
Oakley

DATE <u>5-12-10</u>	SEC. <u>8</u>	TWP. <u>23</u>	RANGE <u>37</u>	CALLED OUT	ON LOCATION	JOB START <u>3:00pm</u>	JOB FINISH <u>4:00pm</u>
LEASE <u>Patterson</u>	WELL # <u>1-8</u>	LOCATION <u>Lakin 10N 7W</u>			COUNTY <u>Kearney</u>	STATE <u>KS</u>	
OLD OR NEW (Circle one)		<u>1 1/2 S WINTO</u>					

CONTRACTOR Berexco
 TYPE OF JOB Squeeze
 HOLE SIZE _____ T.D. _____
 CASING SIZE 4 1/2 11.6 DEPTH _____
 TUBING SIZE 2 3/8 DEPTH 3790'
 DRILL PIPE _____ DEPTH _____
 TOOL _____ DEPTH _____
 PRES. MAX _____ MINIMUM _____
 MEAS. LINE _____ SHOE JOINT _____
 CEMENT LEFT IN CSG. _____
 PERFS. _____
 DISPLACEMENT _____

OWNER same
 CEMENT
 AMOUNT ORDERED 150 sks com
500 1 gel on side
used 15 sks cement 1 sk gel
 COMMON 15 sks @ 15.45 231.25
 POZMIX _____ @ _____
 GEL 1 sks @ 20.80 20.80
 CHLORIDE _____ @ _____
 ASC _____ @ _____

EQUIPMENT

PUMP TRUCK CEMENTER Andrew
 # 423-281 HELPER Larene
 BULK TRUCK
 # 347 DRIVER Wil
 BULK TRUCK
 # _____ DRIVER _____

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 KCC WICHT
 HANDLING 156 sks @ 2.40 374.40
 MILEAGE 10 sk/mile 780.00
 TOTAL 1406.95

REMARKS:
spot gel @ 4436' Test Bridge plug 1000'
hole @ 3685-3789 pressure TO 1000' Real
slight bleed spot 15 sks @ 3790 pull
TO 3567' Reverse clean pull TO 3471'
set packer pressure back side TO 5000'
Squeeze TO 1000% shut in displace 7/4/10
Thank you

CHARGE TO: Berexco
 STREET _____
 CITY _____ STATE _____ ZIP _____

SERVICE

DEPTH OF JOB 3790'
 PUMP TRUCK CHARGE _____ 1185.00
 EXTRA FOOTAGE _____ @ _____
 MILEAGE 50 mile @ 7.00 350.00
 MANIFOLD _____ @ _____
 TOTAL 1535.00

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.

PLUG & FLOAT EQUIPMENT

 @ _____
 @ _____
 @ _____
 @ _____
 @ _____
 TOTAL _____

PRINTED NAME GERSTNER
 SIGNATURE [Signature]

SALES TAX (If Any) _____
 TOTAL CHARGES _____
 DISCOUNT _____ IF PAID IN 30 DAYS

ALLIED CEMENTING CO., INC. 13915

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

W. D. Zell

SERVICE POINT: Oakley

DATE <u>10/26/04</u>	SEC. <u>8</u>	TWP. <u>23s</u>	RANGE <u>37w</u>	CALLED OUT	ON LOCATION <u>9:45AM</u>	JOB START <u>10:15AM</u>	JOB FINISH <u>3:30PM</u>
LEASE <u>Heinitz</u>		WELL # <u>1-8</u>		LOCATION <u>Lakin 10N 7W 1 1/2 S w/s</u>		COUNTY <u>Kearney</u>	STATE <u>KS</u>
<input checked="" type="radio"/> OLD OR NEW (Circle one)							

CONTRACTOR _____ OWNER Same

TYPE OF JOB Saweeze

HOLE SIZE _____ T.D. _____

CASING SIZE 4 1/2 11.6" DEPTH RBP 4376

TUBING SIZE 2 3/8 DEPTH 3756

DRILL PIPE _____ DEPTH _____

TOOL _____ DEPTH _____

PRES. MAX 1000 MINIMUM 200

MEAS. LINE _____ SHOE JOINT _____

CEMENT LEFT IN CSG. _____

PERFS. _____

DISPLACEMENT _____

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CEMENT AMOUNT ORDERED _____

KCC WICHITA

COMMON	<u>10 sks</u>	@	<u>9.10</u>	<u>91.00</u>
POZMIX	_____	@	_____	_____
GEL	_____	@	_____	_____
CHLORIDE	_____	@	_____	_____
_____	_____	@	_____	_____
_____	_____	@	_____	_____
_____	_____	@	_____	_____
_____	_____	@	_____	_____
_____	_____	@	_____	_____
HANDLING	<u>75 sks</u>	@	<u>1.35</u>	<u>101.25</u>
MILEAGE	<u>50/sk/mi</u>			<u>262.50</u>
TOTAL				<u>454.75</u>

EQUIPMENT

PUMP TRUCK CEMENTER Max

177 HELPER Wayne

BULK TRUCK

377 DRIVER Lonnice

BULK TRUCK

_____ DRIVER _____

REMARKS:

Test For Holes Leak Leak 3756 -
3693 Bleed off 700 PSI/min Small
Leak 3471-3661 Leak off 70 PSI/min
Spot leaks @ 3756 Pull to 3566 Reverse Hdg
Clean Pull to 3534 set PNA ~~Saweeze~~
Pressure to 1000 PSI Hold Pressure
get 1/2 BBL out 900 PSI Saweeze

SERVICE

DEPTH OF JOB _____

PUMP TRUCK CHARGE _____ 1180.00

EXTRA FOOTAGE _____ @ _____

MILEAGE 70 mi @ 4.00 280.00

PLUG _____ @ _____

_____ @ _____

_____ @ _____

TOTAL 1460.00

CHARGE TO: Berexco Inc

STREET _____

CITY _____ STATE _____ ZIP _____

FLOAT EQUIPMENT

_____ @ _____

_____ @ _____

_____ @ _____

_____ @ _____

_____ @ _____

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.

TOTAL _____

TAX _____

TOTAL CHARGE _____

DISCOUNT _____ IF PAID IN 30 DAYS

SIGNATURE W. D. Zell

PRINTED NAME

ALLIED CEMENTING CO., INC. 19168

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

Heintz #1 Well
Fill

SERVICE POINT:
Oakley

DATE <u>10-20-04</u>	SEC. <u>8</u>	TWP. <u>23S</u>	RANGE <u>22W</u>	CALLED OUT	ON LOCATION <u>9:00 AM</u>	JOB START <u>9:40 AM</u>	JOB FINISH <u>5:40 PM</u>
LEASE <u>Heintz</u>		WELL # <u>1-8</u>	LOCATION <u>Lakin 10N 7W 15 W/S</u>			COUNTY <u>Leahey</u>	STATE <u>KS</u>

OLD OR NEW (Circle one)

CONTRACTOR Co Tools
 TYPE OF JOB Squeeze
 HOLE SIZE _____ T.D. _____
 CASING SIZE 4 1/2 DEPTH _____
 TUBING SIZE 2 7/8 DEPTH 4304'
 DRILL PIPE _____ DEPTH _____
 TOOL B Plug DEPTH 4533'
 PRES. MAX _____ MINIMUM _____
 MEAS. LINE _____ SHOE JOINT _____
 CEMENT LEFT IN CSG. _____
 PERFS. 4376-80' Holes 3471 to 3756'
 DISPLACEMENT _____

OWNER Same
 CEMENT
 AMOUNT ORDERED 200 SKS com
Used 125 SKS

COMMON	<u>125 SKS</u>	@ <u>9.10</u>	<u>1137.50</u>
POZMIX	_____	@ _____	_____
GEL	_____	@ _____	_____
CHLORIDE	_____	@ _____	_____
ASC	_____	@ _____	_____

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KCC WICHITA

HANDLING	<u>200 SKS</u>	@ <u>1.35</u>	<u>270.00</u>
MILEAGE	<u>54/SK/mile</u>		<u>700.00</u>

TOTAL ~~2107.50~~
2107.50

REMARKS:

Loaded B. Side. Took ins Rate down Tub
2 1/2 BPM at 900'. Squeeze Perf 25 SKS
Wash Trk + Line. Staged 1 1/2 hrs. Squeeze
To 1000'. Pulled Tub To 3756'. Reverse
Clean Wait 2 hr press perf Squeeze 1500' OK
Press B. Side 500' OK. Took ins Rate 2 BPM at
800'. Mix 100 SKS wash up Trk + pumps
Staged 2 hrs press up 1000', reverse Tub Clean
4 hr press 1000' OK. Pulled To 5 joints Press
up to 500' & shut in.

Thank you,

CHARGE TO: Betrexco Inc
 STREET _____
 CITY _____ STATE _____ ZIP _____

SERVICE

DEPTH OF JOB	_____		
PUMP TRUCK CHARGE	_____		<u>800.00</u>
EXTRA FOOTAGE	_____	@ _____	_____
MILEAGE	<u>70 miles</u>	@ <u>4.00</u>	<u>280.00</u>
MANIFOLD	_____	@ _____	_____

TOTAL ~~1080.00~~
1080.00

PLUG & FLOAT EQUIPMENT

_____	@ _____	
_____	@ _____	
_____	@ _____	
_____	@ _____	
_____	@ _____	

TOTAL _____

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 [Signature]

PRINTED NAME _____

ALLIED CEMENTING CO., INC. 19166

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

Well Fill

SERVICE POINT:

Oakley

DATE <i>10-18-09</i>	SEC. <i>8</i>	TWP. <i>23s</i>	RANGE <i>37w</i>	CALLED OUT	ON LOCATION <i>8:40AM</i>	JOB START <i>9:40AM</i>	JOB FINISH <i>2:00PM</i>
LEASE <i>Heinritz</i>	WELL # <i>1-8</i>	LOCATION <i>Lakin 10N 7W 1/2S WTS</i>			COUNTY <i>Reardon</i>	STATE <i>KS</i>	
OLD OR NEW (Circle one)							

CONTRACTOR *Co-Tools*

TYPE OF JOB *Squeeze Perfs.*

HOLE SIZE _____ T.D. _____

CASING SIZE *4 1/2* DEPTH _____

TUBING SIZE *2 3/8* DEPTH _____

DRILL PIPE _____ DEPTH _____

TOOL *B Plug* DEPTH *4533*

PRES. MAX _____ MINIMUM _____

MEAS. LINE _____ SHOE JOINT _____

CEMENT LEFT IN CSG. _____

PERFS. *4376-80'*

DISPLACEMENT _____

OWNER *Sgmc*

CEMENT AMOUNT ORDERED _____

COMMON _____ @ _____

POZMIX _____ @ _____

GEL *1SK* @ *11.00* *11.00*

CHLORIDE _____ @ _____

ASC _____ @ _____

EQUIPMENT

PUMP TRUCK CEMENTER *Dean/Max*

393-281 HELPER *Larry*

BULK TRUCK

315 DRIVER *Lonnie*

BULK TRUCK

_____ DRIVER _____

HANDLING _____

MILEAGE _____

TOTAL *11.00*

REMARKS:

*Packer at 4476' press. B. Plug 1500'
release Packer & spool 1SK Gelf D. sp
19 Bbls. Perfs did not leaks. Had holes
in Csg. Holes 3471' to 3756'. Ins
Rate 2 1/4 BPM at 800'. done for
today.*

Thank you

SERVICE

DEPTH OF JOB _____

PUMP TRUCK CHARGE _____ *700.00*

EXTRA FOOTAGE _____ @ _____

MILEAGE *70 miles* @ *4.00* *280.00*

MANIFOLD _____ @ _____

TOTAL *980.00*

CHARGE TO: *Betrexco Inc*

STREET _____

CITY _____ STATE _____ ZIP _____

PLUG & FLOAT EQUIPMENT

_____ @ _____

_____ @ _____

_____ @ _____

_____ @ _____

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
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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 _____