

KANSAS CORPORATION COMMISSION  
OIL & GAS CONSERVATION DIVISION

Form ACO-1  
September 1999  
Form Must Be Typed

WELL COMPLETION FORM  
WELL HISTORY - DESCRIPTION OF WELL AND LEASE

ORIGINAL

Operator: License # 5363  
Name: BEREXCO INC.  
Address: 100 N BROADWAY, STE 970  
City/State/Zip: WICHITA, KS 67202  
Purchaser: CENTRAL CRUDE  
Operator Contact Person: EVAN MAYHEW  
Phone: (316) 265-3311  
Contractor: Name: BIG A DRILLING  
License: 31572  
Wellsite Geologist: Ed Grieves

API No. 15 - 187-20934-0000  
County: STANTON  
NE - SE - SE Sec. 21 Twp 30Ss. R. 41W  
990' feet from (S) N (circle one) Line of Section  
330' feet from (E) W (circle one) Line of Section

Footages Calculated from Nearest Outside Section Corner:  
(circle one) NE (SE) NW SW  
Lease Name: G & G Well # 4  
Field Name: BEAUCHAMP EXT  
Producing Formation: Upper Morrow

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

Elevation: Ground: 3386' Kelly Bushing: 3397'  
Total Depth: 5600' Plug Back Total Depth: 5546'  
Amount of Surface Pipe Set and Cemented at 1560 Feet  
Multiple Stage Cementing Collar Used?  Yes  No  
If Yes, show depth set \_\_\_\_\_ Feet

If Workover/Re-Entry; old well info as follows:  
Operator: \_\_\_\_\_  
Well Name: \_\_\_\_\_

If Gate II completion, cement circulated from \_\_\_\_\_  
Depth to \_\_\_\_\_ w/ \_\_\_\_\_ sx. cmt.

Original Comp. Date: \_\_\_\_\_ Original Total Depth \_\_\_\_\_  
 Deepening  Re-Perf  Conv. Inj / SWD  
 Plug Back  Plug Back Total Depth \_\_\_\_\_  
 Commingled Docket No. \_\_\_\_\_  
 Dual Completion Docket No. \_\_\_\_\_  
 Other ( SWD or Inj ? ) Docket No. \_\_\_\_\_  
7/20/00 8/1/00 09/08/00  
Spud Date or Date Reached TD Completion Date or  
Recompletion Date Recompletion Date

Drilling Fluid Management Plan Alt #1 KGR 7/16/07  
(Data must be collected from the Reserve Pit)  
Chloride Content 1000 ppm Fluid Volume 5300 bbls  
Dewatering method used \_\_\_\_\_ Evaporation \_\_\_\_\_  
Location of fluid disposal if hauled offsite: \_\_\_\_\_  
Operator Name: \_\_\_\_\_  
Lease Name: \_\_\_\_\_ License No: \_\_\_\_\_  
\_\_\_\_ Quarter Sec. \_\_\_\_\_ Twp. \_\_\_\_\_ R.  East  West  
County: \_\_\_\_\_ Docket No.: \_\_\_\_\_

CONSERVATION DIVISION  
Wichita, Kansas  
NOV 29 2000  
RECEIVED  
STANTON, KANSAS

**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 82-2-130, 82-3-106 and 82-3-107 apply. Information on 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 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: Evan Mayhew  
Title: Division Engineer Date: 11/21/00  
Subscribed and sworn to before me this 28<sup>th</sup> day of November

2000  
DIANA E PLOTNER  
NOTARY PUBLIC  
STATE OF KANSAS  
My Appt. Exp. 8-20-03  
Date Commission Expires \_\_\_\_\_  
Aug 10, 2003

**KCC Office Use ONLY**  
 Letter of Confidentiality Attached  
If Denied, Yes  Date: 12-1-00 DPW  
 Wireline Log Received  
 Geologist Report Received  
 UIC Distribution

Operator Name: BEREXCO INC. Lease Name: G & G Well # 4

Sec. 21 Twp. 30S S. Rge. 41W County: STANTON

**INSTRUCTIONS:** Show important tops and base of formations penetrated. Detail all cores. Report all drill stem tests giving interval tested, time tool open and closed, flowing and shut-in pressure, whether shut-in pressure reached static level, hydrostatic pressure, 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:  
Density-Neutron, Dual Induction, Microlog & Cement Bond Log

Log Formation (Top), Depth and Datum  Sample

Name	Top	Datum
Base Heebner	3603-206	
Toronto	3624-227	
Lansing	3712-315	
Marmaton	4180-783	
Morrow Fm.	4928-1531	
U. Morrow	5064-1667	
BCP	5218-1821	
L. Morrow	5263-1866	
St. Genevieve	5385-1988	
St. Louis	5470-2073	

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	1560	Light Common	550 150	3% CC, 1/4# Flakes 3% CC, 1/4# Flakes
Production	7 7/8	4 1/2	10.5	5590	Light ASC	200 250	10 1/2# Gils., 10% salt, .6% Cal-seal
			DV Tool	3192	Light Common	330 50	2% CC, 1/4# Floccell

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

Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set / Type		Acid, Fracture, Shot, Cement Squeeze Record	
	Specify Footage of Each Interval Perforated		(Amount and Kind of Material Used)	
4	5066-78'		1250 gals 7 1/2% HCL	5066-78'
			Frac w/30000 gals 3% gelled acid, CO2 & 51000# sand	5066-78'
<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> <p><b>RECEIVED</b></p> <p>STATE CORPORATION COMMISSION</p> <p><b>NOV 29 2000</b></p> <p>CONSERVATION DIVISION</p> <p>Wichita, Kansas</p> </div>				

TUBING RECORD Size 2 3/8 Set At 5034 Packoff At None Liner Run  Yes  No

Date of First, Resumed Production, SWD or Inj 9/8/00 Producing Method  Flowing  Pumping  Gas Lift  Other (Explain)

Estimated Production	Oil Bbls.	Gas Mcf	Water Bbls.	Gas - Oil Ratio	Gravity
Per 24 Hours	0	845	0		

Disposition of Gas  Vented  Sold  Used on Lease METHOD OF COMPLETION  Open Hole  Perf  Dually Comp  Commingled  Other (Specify) \_\_\_\_\_ Production Interval 5066-78'

(If vented, submit ACO-18.)

ORIGINAL

# ALLIED CEMENTING CO., INC. 5609

PO BOX 31  
RUSSELL, KANSAS 67665

SERVICE POINT:  
OAKLEY

DATE <u>8-2-00</u>	SEC. <u>21</u>	TWP. <u>30S</u>	RANGE <u>41W</u>	CALLED OUT	ON LOCATION <u>3:00 AM</u>	JOB START <u>10:45 AM</u>	JOB FINISH <u>11:30 AM</u>
LEASE <u>G+C</u>	WELL # <u>4</u>	LOCATION <u>Johnson 115-2W</u>			COUNTY <u>STANTON</u>	STATE <u>KS</u>	
OLD OR <u>(NEW)</u> (Circle one)							

CONTRACTOR BIG A DRILL RIG #4 OWNER SAME  
 TYPE OF JOB Production string "Bottom stage"

HOLE SIZE <u>7 7/8"</u>	T.D. <u>5600'</u>	CEMENT
CASING SIZE <u>4 1/2"</u>	DEPTH <u>5598'</u>	AMOUNT ORDERED <u>200SKS LITE 1/4" FLO-SEAL</u>
TUBING SIZE	DEPTH	<u>250SKS ASC 10% SALT 5" GELSONITE</u>
DRILL PIPE	DEPTH	
TOOL D-U <u>Tool</u>	DEPTH <u>3200'</u>	
PRES. MAX	MINIMUM	
MEAS. LINE	SHOE JOINT	
CEMENT LEFT IN CSG.		
PERFS.		

DISPLACEMENT <u>89 BBL.</u>	EQUIPMENT <u>39 BBL WATER 50 BBL MUD</u>	COMMON _____ @ _____	
		POZMIX _____ @ _____	
		GEL _____ @ _____	
		CHLORIDE _____ @ _____	
		ASC 250SKS @ <u>9.05</u>	<u>2262.00</u>
		LITE 200SKS @ <u>6.65</u>	<u>1330.00</u>
		FLO-SEAL 50" @ <u>1.15</u>	<u>57.00</u>
		SALT 23SKS @ <u>7.00</u>	<u>161.00</u>
		GELSONITE 1250" @ <u>4.1</u>	<u>512.00</u>
		HANDLING 450SKS @ <u>1.05</u>	<u>472.50</u>
		MILEAGE <u>0.4 PER SK/mile</u>	<u>612.00</u>
			TOTAL <u>5408.50</u>

PUMP TRUCK CEMENTER TERRY  
 # 300 HELPER WAYNE DAANE MAX  
 BULK TRUCK DRIVER LONNIE  
 # 218  
 BULK TRUCK DRIVER ANDREW  
 # 342

REMARKS:

MIX 200SKS LITE 1/4" FLO-SEAL Followed BY  
250SKS ASC 10% SALT 5" GELSONITE +  
DISPLACE WITH 39 BBL WATER 50 BBL MUD.  
SLOWED DISPLACEMENT DOWN TO 3 BBL A  
MEN AT 48 BBL. PICKED DISPLACEMENT BACK  
UP AT 52 1/2 BBL. LOST PRESSURE. SEEM LIKE  
D-U OPENED. PLUG DID NOT LAND.  
THANK YOU

SERVICE

DEPTH OF JOB <u>5598'</u>	
PUMP TRUCK CHARGE	<u>1080.00</u>
EXTRA FOOTAGE @	
MILEAGE <u>34 mi</u> @ <u>3.00</u>	<u>102.00</u>
PLUG @	
<u>LATCH DOWN PLUG 1654</u> @	<u>300.00</u>
@	<u>10.00</u>
	TOTAL <u>1482.00</u>

CHARGE TO: BEREXCO INC.  
 STREET \_\_\_\_\_  
 CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_

FLOAT EQUIPMENT

<u>4 1/2"</u>	
1-AFU Float shoe @	<u>210.00</u>
14-CENTRALIZERS @ <u>45.00</u>	<u>630.00</u>
2-BASKETS @ <u>116.00</u>	<u>232.00</u>
1-D-U TOOL @	<u>3000.00</u>
1-THREAD Loc @	<u>30.00</u>
	TOTAL <u>4102.00</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 10992.00  
 DISCOUNT 1099.00 IF PAID IN 30 DAYS  
AFTER DISC. 9892.00

SIGNATURE Greg M Klaus

Greg M Klaus  
 PRINTED NAME

# ALLIED CEMENTING CO., INC. 5524

ORIGINAL

PO BOX 31  
RUSSELL, KANSAS 67665

SERVICE POINT:  
Oakley  
7-22

DATE <u>7-21-00</u>	SEC. <u>21</u>	TWP. <u>30s</u>	RANGE <u>41W</u>	CALLED OUT	ON LOCATION <u>8:30PM</u>	JOB START <u>7:15AM</u>	JOB FINISH <u>8:45AM</u>
LEASE <u>G+C</u>	WELL# <u>9</u>	LOCATION <u>Johnson 11 S 2W N 2N</u>			COUNTY <u>Strogon</u>	STATE <u>KS</u>	
OLD OR <u>NEW</u> (Circle one)							

CONTRACTOR <u>Big A Rig 4</u>	OWNER <u>Same</u>
TYPE OF JOB <u>Long Surface</u>	
HOLE SIZE <u>12 1/4</u>	T.D. <u>1560</u>
CASING SIZE <u>8 7/8</u>	DEPTH <u>1563'</u>
TUBING SIZE	DEPTH
DRILL PIPE	DEPTH
TOOL	DEPTH
PRES. MAX	MINIMUM
MEAS. LINE <u>500'</u>	SHOE JOINT <u>40.3'</u>
CEMENT LEFT IN CSG. <u>40.3'</u>	
PERFS.	
DISPLACEMENT <u>97 1/2 Bbls</u>	

CEMENT			
AMOUNT ORDERED			
	<u>550 SKs Lite 3% CC</u>	<u>1/4" Flo Seal</u>	
	<u>150 SK CIA 3% CC</u>		
COMMON	<u>150 SKs</u>	@ <u>7.55</u>	<u>1,132.50</u>
POZMIX		@	
GEL		@	
CHLORIDE	<u>23 SKs</u>	@ <u>28.00</u>	<u>644.00</u>
	<u>Lite 550 SKs</u>	@ <u>6.65</u>	<u>3,657.50</u>
	<u>Flo-seal 138#</u>	@ <u>1.15</u>	<u>158.70</u>
		@	
		@	
		@	
HANDLING	<u>700 SKs</u>	@ <u>1.05</u>	<u>735.00</u>
MILEAGE	<u>44 per sk/mile</u>		<u>952.00</u>

**EQUIPMENT**

PUMP TRUCK	CEMENTER <u>Dean</u>
# <u>191</u>	HELPER <u>Wayne</u>
BULK TRUCK	
# <u>347</u>	DRIVER <u>Duane</u>
BULK TRUCK	
# <u>280</u>	DRIVER <u>Lonnie</u>

TOTAL 7,279.70

**REMARKS:**

Cement did circulate

Float did hold

**SERVICE**

DEPTH OF JOB	<u>1528'</u>
PUMP TRUCK CHARGE	<u>780.00</u>
EXTRA FOOTAGE	@
MILEAGE	<u>34 miles</u> @ <u>3.00</u> <u>102.00</u>
PLUG	<u>8 7/8 Rubber Plug</u> @ <u>90.00</u> <u>90.00</u>
	@
	@
TOTAL <u>972.00</u>	

CHARGE TO: Berexco Inc

STREET \_\_\_\_\_

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

**FLOAT EQUIPMENT**

<u>Guide shoe</u>	@	<u>215.00</u>
<u>Insert</u>	@	<u>325.00</u>
<u>3 Centralizers</u>	@ <u>55.00</u>	<u>165.00</u>
<u>1 Basket</u>	@	<u>180.00</u>
	@	
TOTAL <u>885.00</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 Michael Serrato

Michael Serrato  
PRINTED NAME

ORIGINAL

# ALLIED CEMENTING CO., INC.

5610

P.O. BOX 31  
RUSSELL, KANSAS 67665

SERVICE POINT:

OAKLEY

DATE <u>8-2-00</u>	SEC. <u>21</u>	TWP. <u>30S</u>	RANGE <u>41W</u>	CALLED OUT	ON LOCATION <u>3:00 AM</u>	JOB START <u>4:00 PM</u>	JOB FINISH <u>4:45 PM</u>
LEASE <u>G+C</u>	WELL # <u>4</u>	LOCATION <u>Johnson 115-2w</u>			COUNTY <u>Stanton</u>	STATE <u>KS</u>	
OLD OR <u>(NEW)</u> (Circle one)							

CONTRACTOR BIZ "A" DRILL RIG #4

TYPE OF JOB Production string "Top stage"

HOLE SIZE 2 7/8 T.D. 3600'

CASING SIZE 4 1/2 DEPTH 5598'

TUBING SIZE DEPTH

DRILL PIPE DEPTH

TOOL D-U-Tool DEPTH 3200'

PRES. MAX MINIMUM

MEAS. LINE SHOE JOINT

CEMENT LEFT IN CSG.

PERFS.

DISPLACEMENT 51 BBL.

OWNER SAME

CEMENT

AMOUNT ORDERED 50SKS COM

355SKS LITE 290CC 1/4" FLO-SEAL

COMMON <u>50SKS</u>	@	<u>7.55</u>	<u>377.50</u>
POZMIX	@		
GEL	@		
CHLORIDE <u>8SKS</u>	@	<u>28.00</u>	<u>224.00</u>
<u>LITE 355SKS</u>	@	<u>6.65</u>	<u>2360.75</u>
<u>FLO-SEAL 89"</u>	@	<u>1.15</u>	<u>102.35</u>
	@		
	@		
	@		
	@		
HANDLING <u>405 SKS</u>	@	<u>1.05</u>	<u>425.25</u>
MILEAGE <u>040 PER SK/mile</u>			<u>550.80</u>
TOTAL			<u>4040.65</u>

### EQUIPMENT

PUMP TRUCK CEMENTER TERRY

# 300 HELPER WAYNE MAX

BULK TRUCK

# 347 DRIVER ANDREW

BULK TRUCK

# 280 DRIVER DUANE

### REMARKS:

MIX 10SKS MOUSE HOLE

MIX 15SKS RAT HOLE

MIX 330SKS LITE 290 1/4" FLO-SEAL

FOLLOWED BY 50SKS COM + DISPLACE

WITH 51 BBL WATER, PLUG LANDED

RELEASE PRESSURE KEPT COMING BACK

A LITTLE BIT, SHUT IN

CEMENT DID NOT CURE. THANK YOU

### SERVICE

DEPTH OF JOB 3100'

PUMP TRUCK CHARGE 580.00

EXTRA FOOTAGE @

MILEAGE @

PLUG @

TOTAL 580.00

CHARGE TO: BEREXCO, INC.

STREET \_\_\_\_\_

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

### 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 done to satisfaction and supervision of owner agent or contractor. I have read & understand the "TERMS AND CONDITIONS" listed on the reverse side.

SIGNATURE Greg M. Mans

TAX \_\_\_\_\_

TOTAL CHARGE 4620.65

DISCOUNT 462.07 IF PAID IN 30 DAYS

AFTER DISC. 4158.58

PRINTED NAME GREG M MANS