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Kansas Corporation Commission Oil & Gas Conservation Division



WICHITA, KS

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33094	API No. 15 - 071-20857-0000
Name: Cimarex Energy Co.	County: Greeley
Address: RR. 1 Box 83	
City/State/Zip: Satanta, KS 67870	1320' feet from N (circle one) Line of Section
Purchaser: DCP Midstream	1980' feet from E/ W (circle one) Line of Section
Operator Contact Person: Kent Pendergraft	Footages Calculated from Nearest Outside Section Corner:
Phone: (620) 276-3693 ext. 13	(circle one) NE SE NW SW
Contractor: Name: Murfin Drilling Co. inc.	Lease Name: Byerly Well #: 4.
License: 30606	Field Name: Byerly
Wellsite Geologist:	Producing Formation: Towanda
Designate Type of Completion:	Elevation: Ground: 3586' Kelly Bushing: 3599'
New Well Re-Entry Workover	Total Depth: 3100' Plug Back Total Depth: 3039'
Oil SWD SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 522' @ 522' Feet
✓ Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ☑ No
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 3042'
Operator:	feet depth to surface w/ 660 sx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Orilling Fluid Management Plan AI+ II NH7-17-08 (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content est 2000 ppm Fluid volume est 1000 bbls
Plug Back Total Depth	Dewatering method used_Evaporation
Commingled Docket No.	
Dual Completion Docket No.	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
05/09/07 05/13/07 06/15/07	Lease Name: License No.:
Spud Date or Recompletion Date Date Reached TD Recompletion Date Completion Date or Recompletion Date	Quarter Sec. Twp. S. R. East West County: Docket No.:
•	
Kansas 67202, within 120 days of the spud date, recompletion, workove Information of side two of this form will be held confidential for a period of 1 107 for confidentiality in excess of 12 months). One copy of all wireline logs TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	
All requirements of the statutes, rules and regulations promulgated to regular herein are complete and correct to the best of my knowledge.	te the oil and gas industry have been fully complied with and the statements
Signature: Kent Padergraft	KCC Office Use ONLY
Title: Production Foreman 08/29/07	Letter of Confidentiality Received
Subscribed and sworn to before me this 29 day of Queunt	: If Denied, Yes Date:
20.07	Wireline Log Received RECEIVED
	Geologist Report Received LISSA IMLER UIC Distribution OFF O. 1. 0007
Notary I	Public - State of Kennese SEP U 4 7/111/
Date Commission Expires: 11-11-2010 (My Appt. Expin	CONSERVATION DIVISION

Side Two 3 Operator Name: Cimarex Energy Co. Lease Name: Byerly County: Greeley 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. ✓ No Formation (Top), Depth and Datum Sample Drill Stem Tests Taken Yes Log (Attach Additional Sheets) Name Top Datum ✓ No Samples Sent to Geological Survey Yes Yes ✓ No Cores Taken ✓ Yes No Electric Loa Run (Submit Copy) List All E. Logs Run: Dual space neutron CASING RECORD New Used Report all strings set-conductor, surface, intermediate, production, etc. Size Hole Size Casing Weight Lbs. / Ft Setting Type of Cement Type and Percent # Sacks Purpose of String Drilled Set (In O.D.) Depth Used Additives surface 12 1/4" 8 5/8" 23.0# 522' common 375 3% cc / 2% gel production 7 7/8" 4 1/2" 10.5# 3085 lite / ASC 660 ADDITIONAL CEMENTING / SQUEEZE RECORD Purpose: Depth Type of Cement #Sacks Used Type and Percent Additives Top Bottom Perforate Protect Casing Plug Back TD Plug Off Zone PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record Shots Per Foot Specify Footage of Each Interval Perforated (Amount and Kind of Material Used) Depth 2 2926' - 2946' Towanda / 2961'-2980' U Ft. Riley 2926-2980' Acid 2000 gal 15% w/85 ball sealers Frac 17,900gals 70Q foam w/ 22000# 16-30 sand @15bpm 2926-2980 **TUBING RECORD** Size Set At Packer At Liner Run Yes ✓ No 2 3/8 2974' NA Date of First, Resumerd Production, SWD or Enhr. **Producing Method** ___ Flowing Pumping Gas Lift Other (Explain) 06/15/07 **Estimated Production** Bbls. Gas Mcf Water Bbis. Gas-Oil Ratio Gravity Per 24 Hours 10 0 METHOD OF COMPLETION Disposition of Gas Production Interval RECEIVED KANSAS CORPORATION COMMISSION Vented ✓ Sold Used on Lease

Open Hole

Other (Specify)

(If vented, Submit ACO-18.)

Perf.

Dually Comp.

Commingled

CONSERVATION DIVISION WICHITA, KS

SEP 0 4 2007

ALLIED CEMENTING CU., INC. 25908 Federal Tax I.D.# OX 31 SERVICE POINT:

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665	SERVICE	POINT: OAKIO, KS
DATE SEC. TWP. RANGE C	ALLED OUT ON LOCATION JOE	START JOB FINISH
Brierly WELL# 44 LOCATION To be	CQI	UNTY STATE
OLD OR (NEW Circle one)		
CONTRACTOR MULTER * 25	OWNER JAME	
TYPE OF JOB SUICE HOLE SIZE 12.14 T.D. 532.	CHENTERITE	
	CEMENT AMOUNT ORDERED 3 75	264
	Joseph Description	10m 3000
TUBING SIZE DEPTH DRILL PIPE DEPTH	0 0/14	
TOOL DEPTH		
PRES. MAX MINIMUM	COMMON 375 @	1260 4725
MEAS. LINE SHOE JOINT	POZMIX @	
CEMENT LEFT IN CSG.		165 116
PERFS.	CHLORIDE (3) @	10
DISPLACEMENT 32 114 bgk	ASC @	
	(a)	
EQUIPMENT		
	@	,
PUMPTRUCK CEMENTER FUZZY	@	
# 102 HELPER 12-114	@	
BULK TRUCK	@	
# DRIVER LONNIE	@	
BULK TRUCK	@	-0 <0
# DRIVER	HANDLING 395 @	192 750 6
	MILEAGE . O 9 x 5 k x m . le	7950-
REMARKS:		TOTAL 9148 -
		TOTAL TOTAL
- Ladoc. SI xasque	CEDVICE	
Plus down @ 12:45pm	SERVICE	
True Constant	DEPTH OF IOD	
	DEPTH OF JOB	
Thruts Turner surce	PUMP TRUCK CHARGE	815
ANACL DATE OF CO	EXTRA FOOTAGE <u> </u>	165 00
	MILEAGE (2)	
	MILEAGE 3 @	6º 498
	MILEAGE 33 @ MANIFOLD 11 11 12 A @	10000
	MILEAGE 33 @ MANIFOLD 11 11 1 0 @ @	10000
	MILEAGE 3 @ MANIFOLD 1 1 1 2 0 @ RECEIVED @	10000
CHARGE TO: CIMALE COLOR	MILEAGE 3 @ @ @ @ @ @ RECEIVED @ @ KANSAS CORPORATION COMMISSION	10000
CHARGE TO: Complex Comments	MILEAGE 3 @ MANIFOLD 1 1 2 0 @ RECEIVED @ KANSAS CORPORATION COMMISSION SEP 0 4 2007	10000
	MILEAGE 3 9 @ MANIFOLD 1 1 1 2 2 2 @ RECEIVED @ KANSAS CORPORATION COMMISSION SEP 0 4 2007 CONSERVATION DIVISION	TOTAL 1413
STREET	MILEAGE 3 3 @ MANIFOLD 4 1 2 2 2 @ RECEIVED @ KANSAS CORPORATION COMMISSION SEP 0 4 2007 CONSERVATION DIVISION PENT & FLOAT EC	TOTAL 1413
STREET	MILEAGE 3 3 @ MANIFOLD 4 1 4 2 0 @ RECEIVED @ KANSAS CORPORATION COMMISSION SEP 0 4 2007 CONSERVATION DIVISION PLUCK FLOAT EC	TOTAL 1413
STREET	MILEAGE 33 @ MANIFOLD 11 1 2 2 @ RECEIVED @ KANSAS CORPORATION COMMISSION SEP 0 4 2007 CONSERVATION DIVISION PEUC & FLOAT EC	TOTAL 1413 QUIPMENT 100000000000000000000000000000000000
STREET	MILEAGE 83 @ MANIFOLD	TOTAL 1413 QUIPMENT 100000000000000000000000000000000000
STREET	MILEAGE 83 @ MANIFOLD 11 1	TOTAL 1413 QUIPMENT 55 22 165 30 22
STREET STATE ZIP To Allied Cementing Co., Inc.	MILEAGE 83 @ MANIFOLD 1112 @ RECEIVED @ KANSAS CORPORATION COMMISSION SEP 0 4 2007 CONSERVATION DIVISION PEUC & FLOAT EC	TOTAL 1413 QUIPMENT 100000000000000000000000000000000000
STREET STATE ZIP To Allied Cementing Co., Inc.	MILEAGE 83 @ MANIFOLD 11 1	TOTAL 1413 QUIPMENT 100000000000000000000000000000000000
STREET STATE ZIP CITY STATE ZIP To Allied Cementing Co., Inc. You are hereby requested to rent cementing equipment	MILEAGE 83 @ MANIFOLD 1112 @ RECEIVED @ KANSAS CORPORATION COMMISSION SEP 0 4 2007 CONSERVATION DIVISION PEUC & FLOAT EC	TOTAL 1413 QUIPMENT 1 55 22 1 65 3 60 22 60 22
STREET STATE ZIP To Allied Cementing Co., Inc. You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or	MILEAGE 83 @ MANIFOLD 1112 @ RECEIVED @ KANSAS CORPORATION COMMISSION SEP 0 4 2007 CONSERVATION DIVISION PEUC & FLOAT EC	TOTAL 1413 QUIPMENT 100000000000000000000000000000000000
STREETSTATEZIP 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	MILEAGE 83 @ MANIFOLD 1111 @ RECEIVED @ KANSAS CORPORATION COMMISSION SEP 0 4 2007 CONSERVATION DIVISION PETC X FLOAT EC	TOTAL 1413 QUIPMENT 1 55 22 1 65 3 60 22 60 22
STREETSTATEZIP 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	MILEAGE 83 @ MANIFOLD 1112 @ RECEIVED @ KANSAS CORPORATION COMMISSION SEP 0 4 2007 CONSERVATION DIVISION PEUC & FLOAT EC	TOTAL 1413 QUIPMENT 1 55 22 1 65 3 60 22 60 22
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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"	MILEAGE 83 @ MANIFOLD 1112 @ RECEIVED @ KANSAS CORPORATION COMMISSION SEP 0 4 2007 CONSERVATION DIVISION PETT X FLOAT EC	TOTAL 1413 DUIPMENT 1000 10

ALLIED CEMENTING CO., INC. 25910

Federal Tax I.D	
REMIT TO P.O. BOX 31	SERVICE POINT:
RUSSELL, KANSAS 67665	OAHOIKS
	LLED OUT ON LOCATION JOB START JOB FINISH
DATE 2 185 40 W	COUNTY, STATE
LEASE BLIVELY WELL# H LOCATION TO LOCATION	COUNTY STATE
	69
CONTRACTOR MUNC. + 2-5	OWNER SAME
TYPE OF JOB Proply String	AS DOCKED + OTHER
HOLE SIZE 71/8 T.D. 3(00'	CEMENT Comment ordered
CASING SIZE 4"2 10"2DEPTH 3086	AMOUNT ORDERED 185 ASC 2 Tock
TUBING SIZE DEPTH	1/4 (210.500)
DRILL PIPE DEPTH	Mos Kide "a # Clargon!
TOOL DEPTH	
PRES. MAX MINIMUM	COMMON@
MEAS, LINE SHOE JOINT 45	POZMIX@<
CEMENT LEFT IN CSG. 45	GEL 3 @ 16 - 119 -
PERFS.	CHLORIDE@
DISPLACEMENT 47.34 BBLT	ASC 185 @ 14 2756
EQUIPMENT	@
	Lite 475 @ 11 5343 -
PUMPTRUCK CEMENTER TURN	C(5) 201 # 0 200 F(200
	Sloiseal 284 @ 2 568 3
# L123 HELPER Kelly BULK TRUCK	@
	@
BULK TRUCK	@
" " Total	
# SAH DRIVER LOUNIE	HANDLING@
	MILEAGE 1094584 wile 49072
REMARKS:	TOTAL 15006
MILLSOKA RH , 10585 12 MH	
MIN 450 Kite "Z& Closial dRil", N	SERVICE
1855K5 ASC 2000 111+FL-5141	· · · · · · · · · · · · · · · · · · ·
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CHARGE TO: STATE ZIP To Allied Cementing Co., Inc.	MANIFOLD + head @ 100000000000000000000000000000000000
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CHARGE TO: STATE ZIP To Allied Cementing Co., Inc. You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or	MANIFOLD + h-Ad @ 100000000000000000000000000000000000
CHARGE TO: STATE ZIP 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	MANIFOLD + h-Ad @ 100000000000000000000000000000000000
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SIGNATURE Kantt daggett Kent Pendergraft
PRINTED NAME