

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

ORIGINAL

Form ACO-1
September 1999
Form Must Be Typed

WELL COMPLETION FORM
WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33629
Name: Great Plains Energy, Inc.
Address: PO Box 292, 429 N. Linden
City/State/Zip: Wahoo/Nebraska/68066
Purchaser: N/A
Operator Contact Person: Dan Blankenau
Phone: (402) 277-5336
Contractor: Name: Anderson Drilling Company
License: 33237
Wellsite Geologist: Richard Bell

Designate Type of Completion:
 New Well Re-Entry Workover
 Oil SWD SIOW 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. _____

7/13/06	7/23/06	N/A
Spud Date or Recompletion Date	Date Reached TD	Completion Date or Recompletion Date

API No. 15 - 179-21158-0000
County: Sheridan
NW - SE - SW - NW Sec. 12 Twp. 9 S. R. 28 East West
2130 feet from S (N) (circle one) Line of Section
1065 feet from E (W) (circle one) Line of Section

Footages Calculated from Nearest Outside Section Corner:
(circle one) NE SE NW SW
Lease Name: Haffner Well #: 1
Field Name: Wildcat
Producing Formation: N/A
Elevation: Ground: 2740' Kelly Bushing: 2745'
Total Depth: 4176' Plug Back Total Depth: 2365'
Amount of Surface Pipe Set and Cemented at 263' Feet
Multiple Stage Cementing Collar Used? Yes No
If yes, show depth set _____ Feet
If Alternate II completion, cement circulated from 263
feet depth to Surface w/ 175 ^{sq cmt.}

Drilling Fluid Management Plan
(Data must be collected from the Reserve Pit)
Chloride content 1700 ppm Fluid volume ~1500 bbls
Dewatering method used Evaporate then squeeze for farming.
Location of fluid disposal if hauled offsite: _____
Operator Name: _____
Lease Name: _____ License No.: _____
Quarter _____ Sec. _____ Twp. _____ S. R. _____ East West
County: _____ Docket No.: _____

PA-Dlg - 11/25/08

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: [Signature]
Title: President Date: _____
Subscribed and sworn to before me this 6th day of October
2008
Notary Public: Carol J. Medina
Date Commission Expires: Feb 5, 2010

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

RECEIVED
OCT 19 2006
KCC WICHITA

CAROL J. MEDUNA
MY COMMISSION EXPIRES
February 5, 2010

Side Two

Operator Name: Great Plains Energy, Inc. Lease Name: Haffner Well #: 1
 Sec. 12 Twp. 9 S. R. 28 East West County: Sheridan

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 <i>(Attach Additional Sheets)</i>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Log	Formation (Top), Depth and Datum	<input type="checkbox"/> Sample
Samples Sent to Geological Survey	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Name	Top	Datum
Cores Taken	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Anhydrite	2362	+383
Electric Log Run <i>(Submit Copy)</i>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Topeka	3625	-880
List All E. Logs Run:		Heebner	3837	-1092
		Toronto	3860	-1115
		Lansing	3878	-1133
		BKC	4104	-1359

DIL, CD/NL, Micro, Frac Finder

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	# Sacks Used	Type and Percent Additives
Surface	12 1/4"	8 5/8"	23	263	Common	175	3% cc, 2% gel

ADDITIONAL CEMENTING / SQUEEZE RECORD				
Purpose:	Depth Top Bottom	Type of Cement	#Sacks Used	Type and Percent Additives
___ Perforate				
___ Protect Casing				
___ Plug Back TD				
___ Plug Off Zone				

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)		

TUBING RECORD		Size	Set At	Packer At	Liner Run	<input type="checkbox"/> Yes <input type="checkbox"/> No
Date of First, Resumerd Production, SWD or Enhr.			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.	Gas Mcf	Water Bbls.	Gas-Oil Ratio	Gravity	

Disposition of Gas	METHOD OF COMPLETION	Production Interval
<input type="checkbox"/> Vented <input type="checkbox"/> Sold <input type="checkbox"/> Used on Lease <i>(If vented, Submit ACO-18.)</i>	<input type="checkbox"/> Open Hole <input type="checkbox"/> Perf. <input type="checkbox"/> Dually Comp. <input type="checkbox"/> Commingled <input type="checkbox"/> Other (Specify) _____	_____

RECEIVED
OCT 19 2006
KCC WICHITA

ALLIED CEMENTING CO., INC. 25070

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

SERVICE POINT:
OAKLEY

DATE <u>7-23-06</u>	SEC. <u>12</u>	TWP. <u>9S</u>	RANGE <u>28W</u>	CALLED OUT	ON LOCATION <u>10:30 AM</u>	JOB START <u>12:15 AM</u>	JOB FINISH <u>2:30 AM</u>
LEASE <u>HAFNER</u>	WELL # <u>1</u>	LOCATION <u>NOXIE 75-2E-13N-E IIN</u>			COUNTY <u>SHERIDAN</u>	STATE <u>KS</u>	
OLD OR <input checked="" type="checkbox"/> NEW (Circle one)							

CONTRACTOR <u>A+A DALL RIG #2</u>	OWNER <u>SAME</u>
TYPE OF JOB <u>PTA</u>	
HOLE SIZE <u>7 7/8"</u>	T.D. <u>4176'</u>
CASING SIZE	DEPTH
TUBING SIZE	DEPTH
DRILL PIPE <u>4 1/2"</u>	DEPTH <u>2365'</u>
TOOL	DEPTH
PRES. MAX	MINIMUM
MEAS. LINE	SHOE JOINT
CEMENT LEFT IN CSG.	
PERFS.	
DISPLACEMENT	

CEMENT AMOUNT ORDERED	<u>190 SKS 60/40 POZ 6 1/2 GAL 1/4" FH-SEAL</u>
-----------------------	---

COMMON	<u>114 SKS @ 12.20</u>	<u>1390.80</u>
POZMIX	<u>76 SKS @ 6.20</u>	<u>473.20</u>
GEL	<u>10 SKS @ 16.65</u>	<u>166.50</u>
CHLORIDE	@	
ASC	@	

EQUIPMENT

PUMP TRUCK # <u>191</u>	CEMENTER <u>TERRY</u>	HELPER <u>WAYNE</u>
BULK TRUCK # <u>218</u>	DRIVER <u>MIKE</u>	
BULK TRUCK #	DRIVER	

<u>Flo-SEAL 48"</u>	@ <u>2.00</u>	<u>96.00</u>
HANDLING <u>200 SKS</u>	@ <u>1.92</u>	<u>384.00</u>
MILEAGE <u>84 PER SKI MATC</u>		<u>592.80</u>
TOTAL		<u>3088.80</u>

REMARKS:

<u>25 SKS AT 2365'</u>
<u>100 SKS AT 1500'</u>
<u>40 SKS AT 290'</u>
<u>10 SKS AT 40'</u>
<u>15 SKS RAT NOXIE</u>

SERVICE

DEPTH OF JOB <u>2365'</u>		
PUMP TRUCK CHARGE	<u>955.00</u>	
EXTRA FOOTAGE @		
MILEAGE <u>37 MI @ 5.00</u>	<u>185.00</u>	
MANIFOLD @		
TOTAL		<u>1140.00</u>

PLUG & FLOAT EQUIPMENT

<u>1-8 1/2" DRY HOLE PLUG</u>	<u>35.00</u>	
@		
@		
@		
@		
TOTAL		<u>35.00</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.

SIGNATURE _____

TAX _____

TOTAL CHARGE _____

DISCOUNT _____ IF PAID IN 30 DAYS

PRINTED NAME _____

RECEIVED
OCT 19 2006
KCC WICHITA

