

CORRECTION #1

KANSAS CORPORATION COMMISSION  
OIL & GAS CONSERVATION DIVISION

1098116

Form ACO-1

June 2009

Form Must Be Typed

Form must be Signed

All blanks must be Filled

WELL COMPLETION FORM  
WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License # 34667

Name: Hemphill, LLC

Address 1: 1350 N. LOUISVILLE AVE

Address 2:

City: TULSA

State: OK

Zip: 74115

Contact Person: John Hemphill

Phone: ( 918 ) 834-2200

CONTRACTOR: License # 5495

Name: McPherson, Bill and/or Penny M. dba McPherson Drilling Co.

Wellsite Geologist: NA

Purchaser:

Designate Type of Completion:

☒ New Well ☐ Re-Entry ☐ Workover☒ Oil ☐ WSW ☐ SWD ☐ SIOW☐ Gas ☐ D&A ☐ ENHR ☐ SIGW☐ OG ☐ GSW ☐ Temp. Abd.☐ CM (Coal Bed Methane)☐ Cathodic ☐ Other (Core, Expl., 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 ☐ Conv. to SWD☐ Conv. to GSW☐ Plug Back: Plug Back Total Depth☐ Commingled Permit #:☐ Dual Completion Permit #:☐ SWD Permit #:☐ ENHR Permit #:☐ GSW Permit #:

1/30/2012

2/1/2012

4/5/2012

Spud Date or  
Recompletion Date

Date Reached TD

Completion Date or  
Recompletion Date

API No. 15 - 15-205-27992-00-00

Spot Description:

SW NE SW SW Sec. 10 Twp. 29 S. R. 14 ☒ East ☐ West846 Feet from ☐ North ☒ South Line of Section4557 Feet from ☒ East ☐ West Line of Section

Footages Calculated from Nearest Outside Section Corner:

☐ NE ☐ NW ☒ SE ☐ SW

County: Wilson

Lease Name: Hemphill

Well #: 1

Field Name: Fredonia

Producing Formation: Arbuckle

Elevation: Ground: 844 Kelly Bushing: 0

Total Depth: 1510 Plug Back Total Depth:

Amount of Surface Pipe Set and Cemented at: 45 Feet

Multiple Stage Cementing Collar Used? ☐ Yes ☒ No

If yes, show depth set: Feet

If Alternate II completion, cement circulated from:

feet depth to: 45 w/ 4 sx cmt.

## Drilling Fluid Management Plan

(Data must be collected from the Reserve Pit)

Chloride content: 1500 ppm Fluid volume: 80 bbls

Dewatering method used: Evaporated

Location of fluid disposal if hauled offsite:

Operator Name:

Lease Name: License #:

Quarter Sec. Twp. S. R. East West

County: Permit #:

## AFFIDAVIT

I am the affiant and I hereby certify that 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.

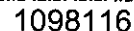
Submitted Electronically

## KCC Office Use ONLY

☐ Letter of Confidentiality Received

Date:

☐ Confidential Release Date:☐ Wireline Log Received☐ Geologist Report Received☐ UIC DistributionALT ☐ I ☒ II ☐ III Approved by: Deanna Garrison Date: 11/08/2012



Well #: 1

County: **Wilson**

**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 complete copy of all Electric Wire-line Logs surveyed. Attach final geological well site report.

List All E. Logs Run;

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	11	8.6250	20	45	Portland	4	50/50 POZ
Completion	6.750	4.500	11	1308	Portland	140	50/50 POZ

Purpose:	Depth Top Bottom	Type of Cement	# Sacks Used	Type and Percent Additives
Perforate				
Protect Casing				
Plug Back TD				
Plug Off Zone				

[illegible]

## Gravity

(If vented, Submit ACO-18.)

**Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202**

### Summary of Changes

Lease Name and Number: Hemphill 1

API/Permit #: 15-205-27992-00-00

Doc ID: 1098116

Correction Number: 1

Approved By: Deanna Garrison

Field Name	Previous Value	New Value
Approved By	NAOMI JAMES	Deanna Garrison
Approved Date	09/27/2012	11/08/2012
Ground Surface Elevation	881	844
LocationInfoLink	<a href="https://solar.kgs.ku.edu/kcc/detail/locationInformation.cfm?section=10&amp;t1392">https://solar.kgs.ku.edu/kcc/detail/locationInformation.cfm?section=10&amp;t1392</a>	<a href="https://solar.kgs.ku.edu/kcc/detail/locationInformation.cfm?section=10&amp;t4557">https://solar.kgs.ku.edu/kcc/detail/locationInformation.cfm?section=10&amp;t4557</a>
Number of Feet East or West From Section Line		
Number of Feet North or South From Section Line	2048	846
Quarter Call 1 - Largest	SE	SW
Quarter Call 2	NW	SW
Quarter Call 4 - Smallest	SE	SW
Save Link	<a href="https://solar.kgs.ku.edu/kcc/detail/operatorEditDetail.cfm?docID=1094572">../kcc/detail/operatorEditDetail.cfm?docID=1094572</a>	<a href="https://solar.kgs.ku.edu/kcc/detail/operatorEditDetail.cfm?docID=1098116">../kcc/detail/operatorEditDetail.cfm?docID=1098116</a>