



KANSAS CORPORATION COMMISSION 1082620
OIL & GAS CONSERVATION DIVISION

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 # 9749
Name: Melander, Chris dba Chris Melander Drilling
Address 1: 2256 CR 2500
Address 2:
City: CANEY State: KS Zip: 67333 + 8548
Contact Person: Chris Melander
Phone: (620) 289-4723
CONTRACTOR: License # 9749
Name: Melander, Chris dba Chris Melander Drilling
Wellsite Geologist: no
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 #:

12/13/2010	12/29/2010	01/29/2011
Spud Date or Recompletion Date	Date Reached TD	Completion Date or Recompletion Date

API No. 15 - 15-125-32020-00-00
Spot Description:
NE SE NE NE Sec. 13 Twp. 34 S. R. 13 ☒ East ☐ West
690 Feet from ☒ North / ☐ South Line of Section
165 Feet from ☒ East / ☐ West Line of Section
Footages Calculated from Nearest Outside Section Corner:
☒ NE ☐ NW ☐ SE ☐ SW
County: Montgomery
Lease Name: Baer Well #: 1
Field Name:
Producing Formation: none
Elevation: Ground: 762 Kelly Bushing: 30
Total Depth: 800 Plug Back Total Depth: 800
Amount of Surface Pipe Set and Cemented at: 20 Feet
Multiple Stage Cementing Collar Used? ☐ Yes ☒ No
If yes, show depth set: Feet
If Alternate II completion, cement circulated from: 800
feet depth to: 1 w/ 110 sx cmf.

Drilling Fluid Management Plan

(Data must be collected from the Reserve Pit)

Chloride content: 0 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 Distribution
ALT ☐ I ☒ II ☐ III Approved by: Deanna Garricks Date: 06/11/2012



1082620

Operator Name: Melander, Chris dba Chris Melander Drilling Lease Name: Baer Well #: 1
 Sec. 13 Twp. 34 S. R. 13 ☒ East ☐ West County: Montgomery

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.

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

Electric Log Submitted Electronically ☐ Yes ☐ No
 (If no, Submit Copy)

List All E. Logs Run:

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

Name	Top	Datum
wayside	653	680
weiser	712	728

CASING RECORD ☐ New ☒ 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	12.5	8.58	10	20	quikrete	15	lime

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	1-800	4% gel	110	

Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated	Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)	Depth

TUBING RECORD: Size: Set At: Packer At: Liner Run: ☐ Yes ☐ No

Date of First, Resumed Production, SWD or ENHR. Producing Method: ☐ Flowing ☐ Pumping ☐ Gas Lift ☐ Other (Explain) -
 Estimated Production Per 24 Hours Oil Bbls. Gas Mcf Water Bbls. Gas-Oil Ratio Gravity

DISPOSITION OF GAS: ☒ Vented ☐ Sold ☐ Used on Lease
 (If vented, Submit ACO-18.) METHOD OF COMPLETION: ☐ Open Hole ☐ Perf. ☐ Dually Comp. ☐ Commingled
 (Submit ACO-5) ☐ Other (Specify) PRODUCTION INTERVAL:

Orscheln Farm and Home
 2900 W. Main
 Independ, KS 67301
 620-331-2551
ORSCHELN FARM & HOME CAREERS
Training-Advancement-Opportunity
Family Values
CALL 1-800-498-5090 EXT.3600

Visit us at www.orschelnfarmhome.com

QTY	ITEM	PRICE	TOTAL
15	108240096	\$3.29	\$49.35T
	CONCRETE MIX 80 LB BAG		
10	101302025	\$3.69	\$36.90T
	STONE POWDER 40 LB		
1	103220134	\$13.99	\$13.99T
	ROD WELDING F6013 1/8 IN 5 LB		
	Subtotal		\$71.32
	Tax @ 8.55%		\$6.10
	Total		\$77.42
	Check		\$77.42

Thank You for Shopping ORSCHELN!

Sales Associate: CRYSTAL

PO Box 884, Chanute, KS 66720
620-431-9210 or 800-467-8676

TICKET NUMBER 29593

LOCATION Redondo Beach, CA

FOREMAN Mike Tindles

FIELD TICKET & TREATMENT REPORT

CEMENT

DATE	CUSTOMER #	WELL NAME & NUMBER		SECTION	TOWNSHIP	RANGE	COUNTY
1-20-11		D-1 #1					Albany
CUSTOMER							
MAILING ADDRESS							
CITY		STATE	ZIP CODE				

TRUCK #	DRIVER	TRUCK #	DRIVER
391	J. A. H.		
391	J. A. H.		

JOB TYPE <u>2nd</u>	HOLE SIZE <u>5 1/2</u>	HOLE DEPTH <u>72</u>	CASING SIZE & WEIGHT _____
CASING DEPTH _____	DRILL PIPE _____	TUBING <u>1 1/2</u>	OTHER _____
SLURRY WEIGHT <u>14.1</u>	SLURRY VOL _____	WATER gal/sk _____	CEMENT LEFT in CASING _____
DISPLACEMENT _____	DISPLACEMENT PSI _____	MIX PSI _____	RATE <u>440</u>

REMARKS: Est. size of the nest. Egg pulled 1" out of hole.
Shot down & recovered.

[illegible]

Ravin 3737

AUTHORIZATION 100-442861 TITLE RECORDS OF THE DATE 1/28/75

I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form.