

#### Kansas Corporation Commission Oil & Gas Conservation Division

#### 1078851

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 #	API No. 15
Name:	Spot Description:
Address 1:	SecTwpS. R
Address 2:	Feet from North / South Line of Section
City:	Feet from _ East / _ West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	□NE □NW □SE □SW
CONTRACTOR: License #	County:
Name:	Lease Name: Well #:
Wellsite Geologist:	Field Name:
Purchaser:	Producing Formation:
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
New Well Re-Entry Workover	Total Depth: Plug Back Total Depth:
Oil WSW SWD SIOW Gas D&A ENHR SIGW OG GSW Temp. Abd. CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.):	Amount of Surface Pipe Set and Cemented at: Feet  Multiple Stage Cementing Collar Used?
Operator:	
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:  Deepening Re-perf. Conv. to ENHR Conv. to SWD  Conv. to GSW	Chloride content: ppm Fluid volume: bbls  Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name:
Dual Completion Permit #:	Lease Name: License #:
SWD Permit #:	Quarter Sec Twp S. R
☐ ENHR         Permit #:           ☐ GSW         Permit #:	County: Permit #:
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	

#### **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: Date:				

Side Two



Operator Name: \_ Lease Name: \_ \_ Well #: \_ County: \_ 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 Wireline Logs surveyed. Attach final geological well site report. **Drill Stem Tests Taken** Yes No Log Formation (Top), Depth and Datum Sample (Attach Additional Sheets) Name Top Datum Samples Sent to Geological Survey ☐ Yes □ No Cores Taken Yes No Electric Log Run Electric Log Submitted Electronically Yes No (If no, Submit Copy) List All E. Logs Run: CASING RECORD Used New Report all strings set-conductor, surface, intermediate, production, etc. Size Hole Size Casing Weight # Sacks Type and Percent Type of Purpose of String Drilled Set (In O.D.) Lbs. / Ft. Additives Depth Cement Used 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 TUBING RECORD: Size: Set At: Packer At: Liner Run: No Yes Producing Method: Date of First, Resumed Production, SWD or ENHR. Pumping Gas Lift Other (Explain) Flowing **Estimated Production** Bbls. Water Bbls. Gas-Oil Ratio Oil Gas Mcf Gravity Per 24 Hours **DISPOSITION OF GAS:** METHOD OF COMPLETION: PRODUCTION INTERVAL: Open Hole Dually Comp. Perf. Commingled Vented Sold Used on Lease (Submit ACO-5) (Submit ACO-4) (If vented, Submit ACO-18.) Other (Specify)

## McGown Drilling, Inc. Mound City, Kansas

#### Operator:

Oil Sources Corp. Overland Park, KS

### Newhouse #1

Franklin Co, KS 33-15S-21E API: 059-25924

Spud Date:

2/2/2012

**Surface Bit:** 

9.875"

**Surface Casing:** 

7"

Drill Bit:

5.625"

Surface Length:

24.40'

Longstring:

**Surface Cement:** 

4 sx

**Longstring Date:** 

## **Driller's Log**

Тор	Bottom	Formation	Comments
. 0	3	Soil	
3	10	Clay	
10	20	Sandy mudd	y clay
20	45	Lime	
45	49	Shale	
49	50	Black Shale	
50	59	Lime	
59	65	Sandy shale	
65	83	Lime	
83	114	Shale	
114	123	Sand	
123	127	Shale	
127	147	Lime	
147	157	Sandy shale	
157	223	Shale	
223	245	Lime	
245	268	Shale	
268	275	Lime	
275	317	Shale	
317	319	Lime	
319	333	Shale	
333	341	Lime	
341	345	Shale	
345	357	Lime	
357	370	Shale	
370	393	Lime	

### Newhouse #1 Franklin Co., KS

000	005	DI 1 01 1	
393	395	Black Shale	
395	412	Lime	
412	530	Shale	Sandy at the very top
530	534	Sand	Laminated - slight odor, no bleed
534	589	Shale	
589	595	Lime	
595	602	Shale	
602	609	Lime	
609	619	Shale	
619	620	Lime	
620	632	Shale	
632	637	Lime	
637	697	Shale	
697	703	Sand	Laminated - fair odor with small bleed
703	752	Shale	
752	759	Sand	See below
759	777	Sandy shale	
777	779	Coal	
779	793	Muddy shale	
793	797	Sand	See below
797	800	Shale	
800	803	Muddy shale	Red
803	809	Shale	
809	812	Sandy shale	
812	815	Shale	
815		TD	

#### Sand Detail

752-755 Soft, brown sand, but no bleed and no odor

755-757 Sandy shale

757-759 Soft, brown, laminated, no odor

793-795 Soft, dark brown sand with odor, small bleed, laminated

795-797 Laminated sand, no odor, no bleed



LOCATION O Have KS

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

# FIELD TICKET & TREATMENT REPORT CEMENT

DATE	DATE CUSTOMER# , WELL NAME & NUMBER		SECTION	TOWNSHIP	RANGE	COUNTY	
3/9/12	-	Newhause	14	NW 33	15	21	FR
CUSTOMER							
	11 1V eu	chouse		TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRE	ESS			506.	FREMAD	Sofet	nv4
43	370 Va	mont Terr		495	PASKEN	CK	
CITY		STATE ZIP CODE		370	KEIKAR	KC	
We	llsu! lle	KS 66092		516	ASAMIC	Am	
JOB TYPE LO	nastring	HOLE SIZE 378	HOLE DEPTH_	815	CASING SIZE & W	EIGHT 276	FUE
CASING DEPTH	\$ 810 d	DRILL PIPE	_TUBING		· · · · · · · · · · · · · · · · · · ·	OTHER	<u> </u>
SLURRY WEIGHT SLURRY VOL WATER gal/sk CEMENT LEFT in CASING 2½" Ρ/υς							
DISPLACEMEN"	T 4.7 BBL	DISPLACEMENT PSI	MIX PSI		RATE SBPY	η.	2
REMARKS: (Wash down & Jts D/2" Casing Mixx Pump 100# fremion al Flush.							
	xx Pung	124 SKS 50/5	1/1		ux 2% Cel	Conino	
_S 0	y fues F	-lusa pump +	lines cl	can. Di	splace 2%	E" Rubbe	V
plu		sing TD. fre			^ /	e Dressus	
to sex float Value. Shot in casing							
	•			0			
					1.		
				: •	Ful Mad	Zu .	
		±1					

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE 495		103000
5406	<u> </u>	MILEAGE		NE
540 2	820'	Casing Lod Vage		N/c
5407	Minimum	Ton Miles 510		35000
5502C	2 hrs	- go BBL Vac Truck. 370		180°9
				. #** .
1124	124 514	50/50 Por Mix Cement		1357 50
1115B	308#	Premium Cel.		64.68
4402		27 " Rubber Plug		28-00
		C	ARIA.	
	$\bigcap^{2} \bigcap$		MINIA	ED
- wid	Vo. 4/12	Less 2% -6	2.47	
18,	9/19/1	722		
Va	-010	John B061.15		
0	C	1 65		
O .	*	filmon 3 = 3	-	
		7.8%	SALES TAX	113 14
Ravin 3737	C/11 1.		ESTIMATED	312362
AUTHORIZTION	war mul	TITLE	DATE	

l 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