

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1067237

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:	
Address 2:	Feet from North / South Line of Section
City: State: Zip:+	Feet from Tast / West Line of Section
Contact Person:	
Phone: ()	
CONTRACTOR: License #	
Name:	Lease Name: Well #:
Wellsite Geologist:	
Purchaser:	
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.): If Workover/Re-entry: Old Well Info as follows:	Amount of Surface Pipe Set and Cemented at: Feet Multiple Stage Cementing Collar Used? Yes No If yes, show depth set: Feet If Alternate II completion, cement circulated from: feet depth to: w/ sx cmt.
Operator:	
Well Name:	Drilling Fluid Management Plan
Original Comp. Date: Original Total Depth: Deepening Re-perf. Conv. to ENHR Conv. to SW	Chloride content: ppm Fluid volume: bbls Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
	Operator Name:
SWD Permit #:	Lease Name: License #:
ENHR Permit #:	Quarter Sec TwpS. R East West
GSW Permit #:	County: Permit #:
Spud Date or Recompletion Date Date Reached TD Completion Date or 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 Approved by: Date:

	Side Two	
Operator Name:	Lease Name:	Well #:
Sec TwpS. R East _ West	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 Wire-line Logs surveyed. Attach final geological well site report.

Drill Stem Tests Taken (Attach Additional She	eets)	Yes	No		Log	Formation	n (Top), Depth an		Sample
Samples Sent to Geolog	gical Survey	Yes	No	1	lame			Тор	Datum
Cores Taken Electric Log Run Electric Log Submitted E (If no, Submit Copy)	Electronically	YesYesYes	No No No						
List All E. Logs Run:									
			CASING	RECORD	New	Used			
		Report al	I strings set-c	onductor, surface	, intermed	diate, producti	on, etc.		
Purpose of String	Size Hole Drilled	Size Ca Set (In		Weight Lbs. / Ft.		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives

ADDITIONAL CEMENTING / SQUEEZE RECORD

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

Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated				ļ		ement Squeeze Record I of Material Used)	Depth		
TUBING RECORD:	Siz	ze:	Set At:		Packer	r At:	Liner R	un:	No	
Date of First, Resumed F	Product	ion, SWD or ENH	۶.	Producing N	1ethod:	ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas	Mcf	Wate	er	Bbls.	Gas-Oil Ratio	Gravity
									1	
DISPOSITIO	DSITION OF GAS: METHOD OF COMPLE		TION:		PRODUCTION INTER	RVAL:				
Vented Sold		Jsed on Lease		Open Hole	Perf.	Dually (Submit /		Commingled (Submit ACO-4)		
(If vented, Subi	mit ACC)-18.)		Other (Specify)						

McGown Drilling, Inc.

Mound City, Kansas

7105 W 105th Street Oil Sources Corporation **Operator:**

Overland Park, KS 66212

:IAA	026-25730
:Vinuty:	Franklin Co, KS
Я-T-S	518-716-R21
:lləW	Price #1

	Chris M.	10/6/201	Surface Call:
		xs g	Surface Cement:
		20.20	Surface Length:
"629.2	Drill Bit Size:	"L	Surface Casing:
"878.0	Surface Bit Size:	10/6/2011	Spud Date:

Driller's Log

Comments

Shale	679	389
əmiJ	386	324
Shale	321	345
əmiJ	345	319
Shale	615	306
əmiJ	306	304
Shale	304	262
əmiJ	262	288
Shale	288	262
əmiJ	292	522
Shale	592	529
əmiJ	529	506
Shale	506	138
əmiJ	138	114
Shale	114	74
əmiJ	74	69
Shale	69	23
əmiJ	23	38
Shale	38	33
əmiJ	33	91
Clay	12	3
lios	3	0
Formation	mottom	I qoT

Mound City, KS 66056 PO Box K

moo.lismg@gnillinbnwogom

Chris' Cell: 620-224-7406 Offlice: 913-795-2259

549 553 555 595 598 628 631 649 652 657 675	553 555 595 598 628 631 649 652 657 675 703	Lime Shale Lime Shale Lime Shale Lime Grey Shale Lime Shale Sand Shale	Muddy See below
	703	TD	

Coring

Core Run Footage Recovery

Long String:	10/10/2011
689.15'	2 7/8 from Buckeye

Long String Cement: Consolidated Oilwell Services

Long String and

Cement Call: Chris M. 10/13/11

Sand Detail:

657-658	Clean - no oil
658-659	Sandy shale
659-666	Good oil sand, good bleed and odor
666-673	Muddy sandy shale - no oil

P	•	6
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- 							20	938
		-				TICKET NUMB		330
CONSOLIDATED					LOCATION Offaug			
Oll V	Nall Sarvices.					FOREMAN	flan N	ladeu
Box 884, Chan	ute, KS 66720	FIEL	D TICKET	& TREAT	MENT REP	ORT		
-431-9210 or 8	00-467-8676 JSTOMER #	WELL	NAME & NUMBE		SECTION	TOWNSHIP	RANGE	COUNTY
DATE CI	STOMER #	BPrice			SE 18	16	21	Fu_
STOMER,	94919	DIFICE	· · · · · ·				TRUCK #	DRIVER
Oil S	OUTCES				TRUCK #	DRIVER	S. F. X.	Mest
ILING ADDRESS		-+5			516	Fland	UTR	
7105	N 10)55			495	HGDIOLO N	1 m	
ΓY	S	TATE	ZIP CODE 66212		1367	VERENT D	KD	•
Verland	Park	KS	C		1510	CASING SIZE & V	VEIGHT 2	118
B TYPE ON		OLE SIZE		HOLE DEPTI	1	CASING SIZE C	OTHER	
SING DEPTH	- upp	RILL PIPE		TUBING		CEMENT LEFT IT		25
URRY WEIGHT		LURRY VOL_	2.5	WATER gal	200	RATE 56	pm	
SPLACEMENT_	D	ISPLACEMEN	IT PSI ROD	MIX PSI	to h lisi	hed not	e. Mi	redt
EMARKS: H	ild cry	w M	207,70	ES IN	Ja La	Loured	6. 99	18%
pumped	1007	gel	to the	54 11	Leter	Concent	FLUS	heel
50150	202 plu	5 270	gel.	Circu	(ated	12011 4	eld 80	DO POI
pump.	PUMPE	& ply	g to c	asing		00 01-		
Set fi	Dat C	lased	r Jais	<u>e</u>				
MeGou	un Drill.	ing, R	odney			/	J. lan M.	ale
ACCOUNT	QUANITY		DI	ESCRIPTION	of SERVICES or I	RODUCT	UNIT PRICE	TOTAL
CODE	QUANITY	I						9752
5401		1	PUMP CHAR	35				60.0
5406		13	MILEAGE		to train			
5402		689	- Gasi	AS. IT	potage			1650
5407	4	2 min_	Ton	M. IES			-	135.00
SSDAC	1	12	80	vac				
			·					
		0.1	The lot					1034.
1624	9	9 GK	50/50	poz				53,20
11183	24	o6 #	gel			1		28.00
4402		1	2/2	plyg		AI		
	:				- 165	11 59 6	,	
					-t-	26 8	_	
					5/0	Dillo		NY. Champens
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					the			
					FJ_	17.8	SALES TA	× 87.0
				(1.0	ESTIMATE	
Revin 3737							TOTAL	253
1				TITI E			DATE	

AUTHORIZTION_ .