

# Kansas Corporation Commission Oil & Gas Conservation Division

### 1095580

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 🔲 East 🗌 West
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?
If Workover/Re-entry: Old Well Info as follows:	
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:
GSW Permit #:	County: Permit #:
Spud Date or 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 I II Approved by: Date:

Side Two



Operator Name:			Lease Name	e:			_ Well #:	
Sec Twp	S. R	East West	County:					
time tool open and clos	sed, flowing and shut s if gas to surface tes	I base of formations per in pressures, whether set, along with final chart well site report.	shut-in pressure	reached s	static level,	hydrostatic press	sures, bottom h	ole temperature, fl
Orill Stem Tests Taken (Attach Additional S		Yes No		Log	Formatio	n (Top), Depth an	d Datum	Sample
Samples Sent to Geolo		☐ Yes ☐ No	N	lame			Тор	Datum
Cores Taken Electric Log Run Electric Log Submitted (If no, Submit Copy)	I Electronically	Yes No Yes No Yes No						
List All E. Logs Run:			RECORD [		Used			
	Size Hole	Report all strings set- Size Casing	-conductor, surface Weight		ate, producti Setting	on, etc.  Type of	# Sacks	Type and Percen
Purpose of String	Drilled	Set (In O.D.)	Lbs. / Ft.		Depth	Cement	Used	Additives
		ADDITIONA	L OFMENTING (	00115575	DECORD			
		ADDITIONA	L CEMENTING / :	SQUEEZE	RECORD			
Purpose:  Perforate Protect Casing Plug Back TD Plug Off Zone	Perforate Top Bottom Type of Cernent Protect Casing Plug Back TD		# Sacks Used	s Used Type and Percent Additives				
Shots Per Foot		ON RECORD - Bridge Plu ootage of Each Interval Pe				cture, Shot, Cement mount and Kind of Ma	•	d Depth
TUBING RECORD:	Size:	Set At:	Packer At:	Line	r Run:	Yes No		
Date of First, Resumed I	Production, SWD or ENI	HR. Producing Me	thod:	Gas Li	ift C	Other (Explain)		
Estimated Production Per 24 Hours	Oil E	Bbls. Gas	Mcf	Water	В	ols. (	Gas-Oil Ratio	Gravity
DISPOSITIO	Used on Lease	Open Hole	METHOD OF COM Perf. D (Sub	MPLETION: ually Comp omit ACO-5)	. Cor	nmingled mit ACO-4)	PRODUCTIO	DN INTERVAL:
(If vented, Sub	mit ACO-18.)	Other (Specify) _						

Form	ACO1 - Well Completion
Operator	Joe Gerstner Oil, LLC
Well Name	L & D 7
Doc ID	1095580

# Tops

Name	Тор	Datum
Anhydrite	1862	+671
Base Anhydrite	1892	+641
Heebner Shale	3830	-1297
Lansing	3868	-1335
BKD	4175	-1642
Marmaton	4212	-1679
Fort Scott	4373	-1840
Cherokee Shale	4399	-1866
Mississippian	4461	-1928



## PICKRELL DRILLING COMPANY, INC.

100 SOUTH MAIN - SUITE 505 WICHITA, KANSAS 67202-3738 (316) 262-8427 - FAX 262-0893



#7 L & D NW NW SE SE Section 18-17S-25W Ness County, Kansas

Operator: Gerstner Oil Co.

API#: 15-135-25125

1090' From South Line of Section From East Line of Section 1060' ELEV: 2533'KB, 2531'DF, 2528'GL

Projected RTD: 4650'

Contractor: Pickrell Drilling Co. R-10

8-16-10:

R-10 on location. Attempt to get partially RU today, but very muddy. More rain expected tonight.

8-17-10:

Digging rat hole, prepare to spud

8-18-10:

(On 8-17) Spud @ 11:30 AM. Drld. 12  $\frac{1}{4}$ " surface hole to 222'. SHT @ 222' =  $\frac{1}{4}$ °. Ran 5 jts. of New

8 5/8" 20# surface casing set @ 217'KB, (tally was 210'). Cmt w/160sx Class A cmt, 2% gel, 3% CC. PD @ 6:30 PM on 8-17-10. CDC. Consolidated Ticket #24442. WOC 8 hrs. (On 8-18) Started drlg, plug @ 2:30 AM. At

6:30 AM Drlg. ahead @ 335'.

8-19-10:

Drlg @1750'. SHT @  $731' = 1/2^{\circ}$ , at  $1262' = 3/4^{\circ}$ .

8-20-10:

Making Bit trip @ 2535'. SHT @  $1760' = 3/4^{\circ}$ , at  $2260' - 3/4^{\circ}$ .

8-23-10:

(On 8-21) Stuck @ 3076' taking SHT @  $3076' = 3/4^\circ$ . Down 6 ¼ hrs. Spotted 50 B.O. and got free. (On 8-22)

Drlg. ahead @ 3515'. (On 8-23) Drlg. ahead @ 4010'.

8-24-10:

Drlg ahead @ 4370'.

8-25-10:

Testing @ 4489'. DST #1: ? - 4489'. (Complete interval unknown.)

8-26-10:

(On 8-25) Took DST #2 @ 4508'. (Complete interval unknown.) (On 8-26) RTD 4570'. Running E-Logs.

8-27-10:

LTD 4572'. P&A as follows: 50sx @ 1900', 80sx @ 750', 50sx @ 600', 50sx @ 240', 20sx @ 60', 30sx in RH of

60-40 poz, 4% gel w/1/4#FC/sx. Plugging completed @ 12:00 AM on 8-27-10. Consolidated Ticket # 28920.

Plugging permission from Steve Pheifer on

T/Anhydrite

1867 (+ 666)

B/Anhydrite

1896 (+ 637)



TICKET NUM	BER	28920		
LOCATION_	Corl	11.2.	1/2	
EODEMAN	100	9 / 1		3.

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

# FIELD TICKET & TREATMENT REPORT **CEMENT**

DATE	CUSTOMER#	WELL N	IAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
8-26-10	2394	L+D	47	8	193	250	Ness
CUSTOMER							1 1 1 2 3
MAILING ADDRE	Gerster	- Cil, Li	Ċ	TRUCK#	DRIVER	TRUCK#	DRIVER
		•		463	John 5		
KC.B	07 507			439	Hiller B		
CITY	,	STATE Z	IP CODE		7.66471 13		
11655	Cto	Ks   6	\$7530				
JOB TYPE 17	TA - C		W7 2	РТН <u>4570 (</u>	CASING SIZE & W	EIGHT	I
CASING DEPTH		DRILL PIPE	TUBING_			OTHER	
SLURRY WEIGH	Τ	SLURRY VOL	WATER 9	jal/sk	CEMENT LEFT in (	CASING	
DISPLACEMENT		DISPLACEMENT	PSI MIX PSI_		RATE		
REMARKS:	in Fato mi	الماريخ. الماريخ الماريخ.	Hugory Pl	12.54			
	, , , , , , , , , , , , , , , , , , , ,	7-1-15/	+++++++++++++++++++++++++++++++++++++++	3			
50 K	2 190	n/					
			67523	SV: 60/in Day	116 x 1 4	# m/ S	<i>f</i>
	50 1150		280	sks <sup>60</sup> /40 poz	, 4% (d, 14	et Flosco	<i>(</i>
30 5K	50 1150 52 600	£ .	280	5Ks <sup>69</sup> /4n pez	446d, 14	#FloSoci	/
- 80 510 - 50 51 - 50 51	50 1150 50 600 50 240	£ .	280	sks 69/40 pcz	4466d, 14	i <sup>#</sup> FloSco	
- 80 510 - 50 51 - 50 51	50 1150 67 600 67 240 60 0 66	£ .	280				
20 510 50 51 50 51 20 51	50 1150 67 600 67 240 60 0 66	£ .	25%		nank You		

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5465N		PUMP CHARGE	10000	1205
5416	20	MILEAGE Com and Messait Come	4.30	9,00
1/31	280 5%	C105 140 pg	1399	3/400
1118 13	964#	Bee Bertenite (63)	: 26	19730
1107	70 =	Fle-Seel		17500
5427	12,04	Ten milece Delivery	150	
		The market Williams	1-1-2-	3900
			<del>-</del>	
			<del></del>	
			<b>-</b>	
	· .			
				568730
	·	1659 20 Disc	7	113750
	·			45.5024
ivin 3737			SALES TAX	252.50
ivel arat	m	73625	ESTIMATED	11000 74
UTHORIZTION	THUP OF THE	TITLE D.	TOTAL	180d,-

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