

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 # 33605		API No. 15 - 15-135-25125-00-00
Name:Joe Gerstner Oil, LLC		Spot Description:
Address 1: PO Box 509		NW_NW_SE_SE_Sec. 18 Twp. 17 S. R. 25 East West
Address 2:		1090 Feet from North / South Line of Section
City: NESS CITY State: KS	Zip: 67560 +	1060 Feet from 🗹 East / 🗌 West Line of Section
Contact Person:Debra Stenzel		Footages Calculated from Nearest Outside Section Corner:
Phone: (785) 798-2893		□NE □NW ☑SE □SW
CONTRACTOR: License # 5123		County: Ness
Name: Pickrell Drilling Company, Inc.		Lease Name: L & D Well #: 7
Wellsite Geologist: Nicholas P Gerstner	*** Factors	Field Name: Stutz
Purchaser: N/A		Producing Formation: N/A
Designate Type of Completion:		Elevation: Ground: 2532 Kelly Bushing: 2533
New Well Re-Entry	Workover	Total Depth: 4572 Plug Back Total Depth: 4572
□ oii □ wsw □ swb	☐ slow	Amount of Surface Pipe Set and Cemented at: 217 Feet
Gas Z D&A ENH	R SIGW	Multiple Stage Cementing Collar Used? Yes No
☐ og ☐ gsw	Temp. Abd.	If yes, show depth set: Feet
CM (Coal Bed Methane)		If Alternate II completion, cement circulated from:
Cathodic Other (Core, Expl., etc.):		feet depth to:sx cmt.
If Workover/Re-entry: Old Well Info as follows	S :	, , , , , , , , , , , , , , , , , , ,
Operator:		Drilling Fluid Management Plan
Well Name:		(Data must be collected from the Reserve Pit)
Original Comp. Date: Origin	al Total Depth:	Chloride content: 24000 ppm Fluid volume: 1800 bbls
Deepening Re-perf. Cor	iv. to ENHR Conv. to SWD	Dewatering method used: Evaporated
Laure	iv. to GSW	
Plug Back:	- ·	Location of fluid disposal if hauled offsite:
		Operator Name:
_ , , , , , , , , , , , , , , , , , , ,		Lease Name: License #:
		Quarter Sec Twp S. R East _ West
		County: Permit #:
		CountyPermit #;
08/18/2010 08/27/2010	08/27/2010	
Spud Date or Date Reached TD	Completion Date or	

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 III Approved by: NACHIJAMES Date: 10/04/2012

Side Two



Operator Name: <u>Joe (</u>	<u>Gerstner Oil, LL</u>	<u> </u>		Lease	Name:	. & D		_Well #:		
Sec. 18 Twp.17	S. R. <u>25</u>	East	✓ West	County	/: Ness					
NSTRUCTIONS: Show ime tool open and clos ecovery, and flow rates ine Logs surveyed. Att	ed, flowing and shu if gas to surface te	t-in pressur st, along w	res, whether s ith final chart(s	hut-in pres	sure read	hed static level,	hydrostatic press	sures, bottom h	iole tempe	rature, fluid
Orill Stem Tests Taken (Attach Additional St	nee(s)	√ Ye	s No		ZLa	og Formation	n (Top), Depth an	d Datum	_ s	ample
Samples Sent to Geolo	noical Survey	√ Ye	s No		Name			Top Attached		atum ached
Cores Taken Electric Log Run Electric Log Submitted (If no, Submit Copy)	Electronically	Ye Ye	s ☑No s ☑No		Attach	ed		Attached	Au	acneu
List All E. Logs Run:										
Sample Log										
		Repo		RECORD	✓ Ne	w Used	ion, etc.			
Purpose of String	Size Hole Drilled		e Casing (In O.D.)		eight ./Ft.	Setting Depth	Type of Cement	# Sacks Used	Type a	ind Percent Iditives
Surface	12	8		20		222	Class A	160	2% gel	, 3% CC
			ADDITIONA	L CEMENT	ING / SQI	JEEZE RECORD	. 			
Purpose: Depth Type of Cement Top Bottom Type of Cement Top Bottom		of Cement	# Sacks Used Type and Percent Additives			\$				
—— Plug Back TD —— Plug Off Zone	-	A.1.1.11111111111111111111111111111111					110,00100100000000000000000000000000000			
Shots Per Foot	PERFORAT Specify	ION RECOR Footage of I	tD - Bridge Plu Each Interval Pe	gs Set/Type rforated	3		cture, Shot, Cerner mount and Kind of M		rd	Depth
		18 - 18 - 18 - 18 - 18 - 18 - 18 - 18 -								
TUBING RECORD:	Size:	Set At:		Packer	At:	Liner Run:	Yes N	0		
Date of First, Resumed	Production, SWD or E	NHR.	Producing Me	thod:	oing [Gas Lift	Other (Explain)			
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wa	ter E	Bbls.	Gas-Oil Ratio		Gravity
DISPOSITIO	ON OF GAS:			METHOD (OF COMPL	ETION:		PRODUCT	ION INTER	VAL:
Vented Sold	_		Open Hole	Perf.			ommingled omit ACO-4)			
(If vented, Sub	nmit ACO-18.)		Other (Specify) _							

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

Tops

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

10901

From South Line of Section

10601

From East Line of Section

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 1/4" surface hole to 222'. SHT @ 222' = 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 (a) 2535'. SHT (a) 1760' = 3/4', at 2260' - 3/4'.

8-23-10:

(On 8-21) Stuck @ 3076' taking SHT @ 3076' = 3/4'. Down 6 1/4 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

SAMPLE TOPS

T/Anhydrite B/Anhydrite 1867 (+666)

1896 (+ 637)



TICKET NUM	BER_	<u> 28</u>	920	_
LOCATION_	60	Wiz.	V.	•
FOREMAN	140	. 20 /		, ,

PO Box 684, Chanute, KS 66720 620-431-9210 or 800-467-8676

FIELD TICKET & TREATMENT REPORT

	== ====================================		CEME	NT			
DATE	CUSTOMER#		AME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
8-24-10	2394	1+10	47	18	193	25%	
CUSTOMER	•						ivess
Jac	1 suffers	- N' 1 //				_ <u></u>	
		- Cil, Li	<u></u>	TRUCK#	DRIVER	TRUCK#	DRIVER
<u> </u>	- 5X0	•		463	Tent. 5	···	
CITY	<u> </u>	STATE ZI	PCODE	439	Hilson B		
112.55	Cto	1	25%	—	-		
JOB TYPE_P	Til - C			тн 4570	CASING SIZE & W		
CASING DEPTH		DRILL PIPE	TUBING	• •			
SLURRY WEIGH	п	SLURRY VOL		/sk		OTHER	
DISPLACEMENT	r				CEMENT LEFT in (L'ASING	
					RATE		
	- E - F - F - F - F - F - F - F - F - F	**T":5/-	Sigur + Plu	گ			
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ACCOUNT	CHARRY - IN	THOCK POICE							
CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL					
5465 N		FUMP CHARGE	Dec	1200					
541.6	<u> </u>	MILEAGE COST AND THE COURT	450	400					
1/31 :	280 sks	MILEAGE Comment Commen	1300	3/500					
1118-13	964#	Bestern ((a)	: 26	19230					
1107	70=	Flo-Seel	ラシ	175-95					
5477	12.04	Tom wiles a Delivery	150	390 0					
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				5%57 ²⁰⁰					
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				45.51					
			SALES TAX	252.5					
An 3737	m= 1/1×	2 23/025	ESTIMATED	1/2/2 7					
	Theko	$n \in \alpha$	/ TOTAL	14802.					
JTHORIZTION	11 100	UW TITLE 11 1 1	DATE						

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