Confidentiality Requested: Yes No

## KANSAS CORPORATION COMMISSION **OIL & GAS CONSERVATION DIVISION**

1255749

Form ACO-1 August 2013 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 East / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	
CONTRACTOR: License #	GPS Location: Lat:, Long:
Name:	(e.g. xx.xxxx) (e.gxxx.xxxxx)
Wellsite Geologist:	Datum: NAD27 NAD83 WGS84
Purchaser:	County:
Designate Type of Completion:	Lease Name: Well #:
New Well Re-Entry Workover	Field Name:
	Producing Formation:
	Elevation: Ground: Kelly Bushing:
Gas D&A ENHR SIGW	Total Vertical Depth: Plug Back Total Depth:
CM (Coal Bed Methane)	Amount of Surface Pipe Set and Cemented at: Feet
Cathodic Other (Core, Expl., etc.):	Multiple Stage Cementing Collar Used?
If Workover/Re-entry: Old Well Info as follows:	If yes, show depth set: Feet
Operator:	If Alternate II completion, cement circulated from:
Well Name:	feet depth to:w/sx cmt.
Original Comp. Date: Original Total Depth:	
Deepening Re-perf. Conv. to ENHR Conv. to SWD	Drilling Fluid Management Plan
Plug Back     Conv. to GSW     Conv. to Producer	(Data must be collected from the Reserve Pit)
_	Chloride content: ppm Fluid volume: bbls
Commingled Permit #:	Dewatering method used:
Dual Completion Permit #:	
SWD         Permit #:	Location of fluid disposal if hauled offsite:
ENHR         Permit #:           OCNU         Dormit #:	Operator Name:
GSW Permit #:	Lease Name: License #:
Soud Date or Date Reached TD Completion Date or	QuarterSecTwpS. R East West
Spud Date or         Date Reached TD         Completion Date or           Recompletion Date         Recompletion Date         Recompletion Date	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
Confidentiality Requested
Date:
Confidential Release Date:
Wireline Log Received
Geologist Report Received
UIC Distribution
ALT I II III Approved by: Date:

	Page Two	1255749
Operator Name:	Lease Name:	Well #:
Sec TwpS. R   East West	County:	

INSTRUCTIONS: Show important tops 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.

Final Radioactivity Log, Final Logs run to obtain Geophysical Data and Final Electric Logs must be emailed to kcc-well-logs@kcc.ks.gov. Digital electronic log files must be submitted in LAS version 2.0 or newer AND an image file (TIFF or PDF).

Drill Stem Tests Taken (Attach Additional She	eets)	Yes No		🗌 Lo	og Formatio	on (Top), Depth an	d Datum	Sample
Samples Sent to Geolog	ical Survey	Yes No		Name			Тор	Datum
Cores Taken Electric Log Run		☐ Yes ☐ No ☐ Yes ☐ No						
List All E. Logs Run:								
		CASING Report all strings set-	RECORD	New ace, inter		ion, 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
		ADDITIONA	L CEMENTING	G / SQUE	EEZE RECORD			
Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks U	sed		Type and P	ercent Additives	
Protect Casing								
Plug Off Zone								

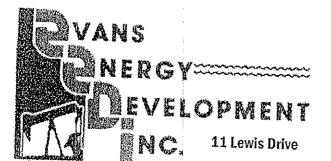
Yes

Did you perform a hydraulic fracturing treatment on this well?	Yes
Does the volume of the total base fluid of the hydraulic fracturing treatment exceed 350,000 gallons?	Yes
Was the hydraulic fracturing treatment information submitted to the chemical disclosure registry?	Yes

No	(If No, skip questions 2 and 3)
No	(If No, skip question 3)

No (If No, fill out Page Three of the ACO-1)

Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated					ement Squeeze Record I of Material Used)	Depth		
TUBING RECORD:	Siz	ze:	Set At:	: Packe	er At:	Liner R	un:	No	
Date of First, Resumed	l Producti	on, SWD or ENHF	}.	Producing Method:	nping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas Mcf	Wat	er	Bbls.	Gas-Oil Ratio	Gravity
				METHOD Open Hole Perf.		=TION: / Comp.	Commingled	PRODUCTION INT	ERVAL:
Uvented Solo		Jsed on Lease	_	Other (Specify)	(Submit		(Submit ACO-4)		



# Oil & Gas Well Drilling Water Wells Geo-Loop Installation

Phone: 913-557-9083 Fax: 913-557-9084

WELL LOG L & P Enterprises, LLC Donner #D30 API#15-121-31,015 May 13 - May 19, 2015

Paola, KS 66071

Thickness of Strata	The same of the	
8	Formation	Total
12	soil & clay	8
11	lime	20
21	shale	31
2	lime	52
25	shale	54
	líme	79
3	shale	90
75	lime	93
18	shale	168
30	lime	186
6	shale	216
39	lime	222
13	shale	261
14	lime	274
25	shale	288
•	lime	313
23	shale	322
3	lime	345 oil show
14	shale	348
20	lime	362 base of the Kansas City
8	shale	382
8	sand	390 grey, no oil show
73	broken oil sand	398 brown, ok bleeding
6	shale	471
	broken sand	477 brown & green, ok bleeding
26	shale	503
4	lime	507
22	shale	529
6 8	lime	535
2	shale	543
224	lime	545
6	shale	569
15	lime	575
	shale	590
5 12	lime	595
3	shale	607
13	lime	610
6	shale	623
U	lime	629

Donner #D30		Page 2
4	shale	633
10	coal shale	634 644
2 2.5	broken sand oil sand	676 brown & green, light bleeding 678.5 brown, light bleeding seams
1	lime oil sand	649.5 650.5 brown, light bleeding
12.5 57	broken sand shale	663 brown & green 70% oil sand 720 30% shale, 60% bleeding sand 720 TD

Drilled a 9 7/8" hole to 22.7' Drilled a 5 5/8" hole to 720'

Set 22.7' of 7" surface casing threaded and coupled cemented with 5 sacks of cement

Set 710.9' of 2 7/8" 8 round upset tubing with 3 centralizers, 1 float shoe, 1 clamp

#### Donner #D30

Page 3

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	Core Times	
	<u>Minutes</u>	<u>Seconds</u>
647		30
648		33
649	1	42
650		27
651		30
652		34
653		32
654		30
655		32
656		29
657		30
658		34
659		43
660		44
661		47
662		45
663		44
664		43
665		47
666	1	27

293	$\int \mathcal{A}$
81	(J&)
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50997 TICKET NUMBER\_ LOCATION OF Lawa KS FOREMAN Fred Mader

620-431-9210 0	nanute, KS 6572 pr 800-457-8575	0 .
DATE	CUSTOMER #	W
5-19-15	4823	Dan
CUSTOMER		

CONSCLIDATED

و الله

# FIELD TICKET & TREATMENT REPORT CEMENT

0 801 809, 0	or 800-457-8576	 i		CEMEN	l	TOWNSHIP	RANGE	COUNTY
DATE	CUSTOMER #	WELL NA	ME & NUMBE	R	SECTION			m;
		Danaer	# D-3	8	NU 5	17		
5-19-15 USTOMER					TRUCK #	DRIVER	TRUCK#	DRIVER
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AILING ADDR	ESS	1	.		495	Herber		
29	975 Ind	lana polis	<u>R</u>			Mit Has		
XTY Y		STATE 24	CODE		369	He' Care		_
Paola			6071		510	CASING SIZE & WE	GHT 274 6	UE
NOB TYPE L	mishing	HOLE SIZE	570	HOLE DEPTH	7.0	0	THER	
CASING DEPTI	1 740 -	DRILL PIPE		TUBING		CEMENT LEFT in C	ABING 25 P	luc
BLURRY WEIG		SLURRY VOL		WATER gall	uk	RATE 4 BPM		
	1 4.07 BBL	DISPLACEMENT P	·SI	MDX PSI	·····	KAIE	Dingo	20#
REMARKS: /		in needs		tablis.	print of	at the	27	Gel
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		10.				PRODUCT	UNIT PRICE	TOTAL.
ACCOUNT	QUANT	TY or UNETS	UNITS DESCRIPTION of SERVICES or PRODUCT					
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TITLE\_

I acknowledge that the payment terms, unless specifically smended 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.

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