

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION 1131934

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:		Sec	TwpS. R 🗌 East 🗌 West
Address 2:		Fe	eet from North / South Line of Section
City: State: Zip:	+	Fe	eet from East / West Line of Section
Contact Person:		Footages Calculated from I	Nearest Outside Section Corner:
Phone: ()			
CONTRACTOR: License #			
Name:			Well #:
Wellsite Geologist:			vven #
-			
Purchaser:			
Designate Type of Completion:			Kelly Bushing:
New Well Re-Entry	Workover	Total Depth: Plu	ug Back Total Depth:
Oil WSW SWD	SIOW	Amount of Surface Pipe Se	et and Cemented at: Feet
Gas D&A ENHR	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, c	ement circulated from:
Cathodic Other (Core, Expl., etc.):		feet depth to:	w/sx cmt.
If Workover/Re-entry: Old Well Info as follows:			
Operator:		Drilling Fluid Managemer	at Blan
Well Name:		(Data must be collected from th	
Original Comp. Date: Original Tota	al Depth:	Oblarida contenti	ppm Fluid volume: bbls
Deepening Re-perf. Conv. to E	NHR Conv. to SWD		
Conv. to G	SW	Dewatering method used: _	
Plug Back: Plug I Plug	Back Total Depth	Location of fluid disposal if	hauled offsite:
Commingled Permit #:		Operator Name	
Dual Completion Permit #:			License #:
SWD Permit #:			
ENHR Permit #:			TwpS. R East West
GSW Permit #:		County:	Permit #:
	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

	Side Two	1131934
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	L		n (Top), Depth an	d Datum Top	Sample
Samples Sent to Geolog	ical Survey	Yes No	INdill	C		юр	Datum
Cores Taken Electric Log Run Electric Log Submitted E (If no, Submit Copy)	Electronically	 Yes No Yes No Yes No 					
List All E. Logs Run:							
		CASING	RECORD Ne	ew Used			
		Report all strings set-	conductor, surface, inte	ermediate, product	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

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 Specify For	RECOF	RD - Bridge P Each Interval F	lugs Set/Typ Perforated	e			ement Squeeze Record of Material Used)	Depth
TUBING RECORD:	Siz	ze:	Set At:		Packe	r At:	Liner R	un:	No	
Date of First, Resumed	Product	ion, SWD or ENHF	ł.	Producing M	lethod:	ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	s.	Gas	Mcf	Wate	er	Bbls.	Gas-Oil Ratio	Gravity
DISPOSITIO	ON OF (BAS:			METHOD	OF COMPLE	TION:		PRODUCTION INT	ERVAL:
Vented Sold		Jsed on Lease		Open Hole	Perf.	Uually (Submit /	Comp. ACO-5)	Commingled (Submit ACO-4)		
(If vented, Sul	bmit ACC)-18.)		Other (Specify)						<u></u>

REFERENCE WELL FOR STRUCT	Tapeka Heegner Taramio LKC BKC Marmajan Arbunckie	Top Aningdrife Base Aningdrife	
STRUCTURE PHOS	3207 3419 3455 3455 3456 3456	ILLUS	S' FLAL B' FLAL ROE ZILS Nome
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Sec. 9-16-21-	-11290 -1290 -1290 -1290 -1290 -1290	22 51 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	A DLA HIS 3200 3200 3200 3200 3200 3200 3200 3100
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ED UIL & GAS SERVICES, LLC 056511 Federal Tax I.D.# 20-5975804 AN

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	ALLED OUT	ON LOCATION		JOB FINISH 3:30 AM
	tiel and	5115-50	COUNTY Trego	STATE
ASE Nolson WELL# 8-16 LOCATION Rigs 8/	EN IN	JW:1410	1100	le i
			102	.04
INTRACTOR Integraty Drilling #7	OWNER	19		
PEUFJUB SURTACE	CEMENT			
DLE SIZE 17 1/4 T.D. Z 70 ASING SIZE 8 1/6 23 [#] DEPTH 2.66.60	AMOUNT	RDERED 180	com 39000	7.70961
ASING SIZE 8-7% 2.3 ^{#L} DEPTH 7.66.60 JBING SIZE DEPTH	ANOON			
RILL PIPE DEPTH				·
DOL DEPTH			- 1	2925.00
RES. MAX MINIMUM	COMMON_		@ 16,23	2760.00
EAS. LINE SHOE JOINT	POZMIX _ GEL	2	@ 21.25	63.75
EMENTLEFT IN CSG. 15'	CHLORIDE	6		349.20
ISPLACEMENT 1666	ASC		@	1
EQUIPMENT			@	
· · · · · · · · · · · · · · · · · · ·			@	
UMPTRUCK CEMENTER Rabort 4			@	
417 HELPER Wondy D				
ULK TRUCK			@	
481 DRIVER Walter K.			@	· · · · · · · · ·
ULKTRUCK		1.	@	
DRIVER	HANDLING	3 193.51 Ft3	@ 210	406.37
	MILEAGE	292.05 t/m	2.35	686.32
REMARKS:			TOTAL	4430.64
on lit of new 818 25 esquercented		in the second		
an bit of new 878 23th esq. received 1 icculation, referred 180 com 37p. cc. 27egel		SERV	/ICE	
an bit of new 818 25 esqueres und i inculation referred 180 com 3 face 2 Taget isplaced the bit of water shut in wash			/ICE	
1 1 4' a rever 180 com 3% cc. 270901	DEPTH OF	JOB	/ICE	112500
inculation, refixed 180 com 370 cc. 270 get lisplaced the bol of water shut in wash	PUMPTRL	JOB	@	112505
inculation, refixed 180 com 370 cc. 270 get lisplaced the bol of water shut in wash	PUMP TRL EXTRA FO	JOB CK CHARGE OTAGE	•	23100
inculation, refixed 180 com 370 cc. 270 get lisplaced the bol of water shut in wash	PUMPTRL	JOB CK CHARGE OTAGE /-f	@ 7 <i>55</i> @ 7 <i>55</i>	23100
inculation, refixed 180 com 370 cc. 270 get lisplaced the bol of water shut in wash	PUMPTRL EXTRA FO MILEAGE	JOB ICK CHARGE OTAGE /4	@ <u>795</u> @ <u>795</u> @ <u>495</u>	<u>112505</u> 231 <u>66</u> -132 <u>-</u>
icculation, referred 180 com 39a ca 22egel lightaced 16 bbl of water shut in wash	PUMPTRL EXTRA FO MILEAGE	JOB CK CHARGE OTAGE /-f	@ 7 <i>55</i> @ 7 <i>55</i>	112505 23100 -732
icculation, referred 180 com 39a ca 22egel lightaced 16 bbl of water shut in wash	PUMPTRL EXTRA FO MILEAGE	JOB CK CHARGE OTAGE /-f		23100
CHARGE TO: Pelican Hill	PUMPTRL EXTRA FO MILEAGE	JOB CK CHARGE OTAGE /-f		112500 23100 - 13200 L 148800
CHARGE TO: <u>Pelican Hill</u>	PUMPTRL EXTRA FO MILEAGE	JOB ICK CHARGE OTAGE // 3) D 	@ @ @ @ TOTA	23100 -132-00 L 1488-00
CHARGE TO: Pelican Hill	PUMPTRL EXTRA FO MILEAGE	JOB CK CHARGE OTAGE /-f	@ @ @ @ TOTA	23100 -132-00 L 1488-00
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CHARGE TO: <u>Pelican Hill</u>	PUMPTRL EXTRA FO MILEAGE	JOB ICK CHARGE OTAGE // 3) D 	@ <u>725</u> @ <u>1755</u> @ <u>1755</u> @ <u>1755</u> TOTA AT EQUIPME @ @	23100 -132-00 L 1488-00
CHARGE TO: <u>Pelican_Hill</u> STREETSTATEZIP	PUMPTRL EXTRA FO MILEAGE	JOB ICK CHARGE OTAGE // 3) D 	@ <u>725</u> @ <u>1755</u> @ <u>1755</u> @ <u>1755</u> @ <u>TOTA</u> AT EQUIPME @ <u>@</u> @ <u>@</u>	23100 -132-00 L 1488-00
CHARGE TO: <u>Pelican Hill</u> STREET	PUMPTRL EXTRA FO MILEAGE	JOB ICK CHARGE OTAGE // 3) D 	@ @ @ @ @ TOTA AT EQUIPME @ @ @ @ @	23100 -132-00 L 1488-00
CHARGE TO: <u>Pelican_Hill</u> STREETSTATEZIP To: Allied Oil & Gas Services, LLC. You are hereby requested to rent cementing equipment	PUMPTRL EXTRA FO MILEAGE	JOB ICK CHARGE OTAGE // 3) D 	@ <u>725</u> @ <u>1755</u> @ <u>1755</u> @ <u>1755</u> @ <u>TOTA</u> AT EQUIPME @ <u>@</u> @ <u>@</u>	23100 -132-00 L 1488-00
CHARGE TO: <u>Pelican Hill</u> To: Allied Oil & Gas Services, LLC. You are hereby requested to rent cementing equipment and furnish cementer and helper(s) to assist owner or contractor to do work as is listed. The above work was	PUMPTRL EXTRA FO MILEAGE	JOB ICK CHARGE OTAGE // 3) D 	© @ 7 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	23100 -732
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ALLIED OIL & GAS SERVICES, LLC 056515

Federal Tax I.D.# 20-5975804

REMUT TO 7.0. BOX 31 RUSSELL, KANSAS 67665 SERVICE POINT: Russell KS

A CONTRACTOR OF A CONTRACTOR OFTA CONTRACTOR O							
	SEC.	TWP.	RANGE	CALLED OUT	ON LOCATION	JOB START	JOB FINISH 9:30 AM
DATE 9-3-12	16		2/			COUNTY	STATE /
LEASENELSON	WELL #	8-16	LOCATION R	99 KS 8/2N 1/2W	Sisto	Trego .	125 (3
OLD OR NEW	Circle one)					103	11:22
CONTRACTOR	Jaren	sety #7		ÖWNER	1.00	J.	
TYPE OF JOB F	TA			CEMENT			
HOLESIZE 77	8	T.	D. 3870 FPTH	AMOUNT C	RDERED 230	60/40 4%	Gel 14 410

	.*
CONTRACTOR In-	tegraty #7
TYPE OF JOB PTA	
HOLE SIZE 7%	T.D. 3870
CASING SIZE	DEPTH
TUBING SIZE	DEPTH
DRILL PIPE 41/2	DEPTH 3786
TOOL	DEPTH
PRES. MAX	MINIMUM
MEAS, LINE	SHOE JOINT
CEMENT LEFT IN CS	SG.
PERFS	
DISPLACEMENT	
	EQUIPMENT
	1306 S.
PUMPTRUCK CE	MENTER Robert Y 2
# 4/7 HE	LPER Woody O 2
BULK TRUCK	
# 473 DR	RIVER Walter K 3
BULK TRUCK	
	TUTO

COMMON	140	@ 16.25	2213,00
POZMIX	90	@ 8.50	765.00
GEL	8	@ 21.25	170,00
CHLORIDE		Q	
ASC		@	
flo-scal	70ª	@ 2.7016	135.00
	•	@	
		@	
		@	-
	· · · · · · · · · · · · · · · · · · ·	@	
		@	
			-
		@	
HANDLING Z	46,66-5+3	@ 2.10	517.99
MILEAGE 3	10.05 1/100	2.35	728.62

TOTAL .4591.62

REMARKS:

DRIVER

#

P1-	25,55 Q. 3786 25,565 Q. 1649	1
0.3	1005ks @ 847	
04	405ks@ 305	
p5	10sks @. 40	
,	30.sts @ Rat hala	

SERVICE

DEPTH OF JOB	3786	
PUMP TRUCK CHARGE		1250.00
EXTRA FOOTAGE	@	
MILEAGE 30 HVMI	@ 7.00	210,00
MANIFOLD	@	
30 LUMI	@ 4.00	120.00
	0	

CHARGE TO:	Pelican Hill	
STREET		
עליס	STATE	ZIP

TOTAL 1580.00

PLUG & FLOAT EQUIPMENT

•		
85/8 Wooden plug	@ 64.00	64:00
<u>-</u> /	@	
	@	
	@	
•	@	
	. TOTAL	64.00
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SALES TAX (If Any)	arilla.	-
TOTAL CHARGES 1 623	il I-	
TO THE CIT LEODO		
DISCOUNT 20/20 17	76.43 IF PAIL	DIN 30 DAYS
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To: Allied Oil & Gas Services, LLC.

You are hereby requested to rent cementing equipment and furnish cementer and helper(s) to assist owner or contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or contractor. I have read and understand the "GENERAL TERMS AND CONDITIONS" listed on the reverse side.

MORRES PRINTED NAME SEFE

SIGNATURE