

### Kansas Corporation Commission Oil & Gas Conservation Division

#### 1079949

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
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?
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:
Dual Completion Permit #:	Lease Name: License #:
SWD Permit #:	Quarter Sec Twp S. R
☐ ENHR         Permit #:           ☐ GSW         Permit #:	County: Permit #:
Spud Date or Date Reached TD Completion Date or Recompletion Date 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.

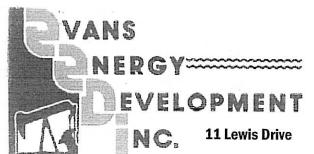
**Submitted Electronically** 

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 N	lame:			Well #:		
Sec Twp	S. R	East	West	County:						
INSTRUCTIONS: Sh time tool open and clo recovery, and flow rate line Logs surveyed. A	osed, flowing and shu es if gas to surface te	t-in pressures, st, along with f	whether sh inal chart(s	nut-in press	ure reach	ed static level,	hydrostatic pres	sures, bottom h	ole temp	erature, fluid
Drill Stem Tests Taker (Attach Additional S		Yes	No		Log	y Formation	n (Top), Depth a	nd Datum		Sample
Samples Sent to Geo	logical Survey	Yes	No		Name			Тор		Datum
Cores Taken Electric Log Run Electric Log Submitte (If no, Submit Copy	d Electronically	Yes Yes Yes	☐ No ☐ No ☐ No							
List All E. Logs Run:										
		Report all	CASING I		New	Used mediate, producti	on, etc.			
Purpose of String	Size Hole Drilled	Size Ca	Size Casing Set (In O.D.)		ht Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
		AI	DDITIONAL	CEMENTIN	G / SQUE	EZE RECORD				
Purpose:         Depth Top Bottom         Type of Cem           — Perforate         — Protect Casing           — Plug Back TD         — Plug Off Zone		ement	# Sacks	Used		Type and	Percent Additives			
Shots Per Foot	Foot PERFORATION RECORD - Bridge Plugs Specify Footage of Each Interval Perfora			s Set/Type orated			cture, Shot, Cemei mount and Kind of N		d	Depth
TUBING RECORD:	Size:	Set At:		Packer At:		Liner Run:				
Date of First, Resumed	Production, SWD or EN		ducing Meth	od:		as Lift C	Yes No	0		
Estimated Production Per 24 Hours	Oil	Bbls.		Mcf	Water		ols.	Gas-Oil Ratio		Gravity
DISPOSITIO	ON OF GAS:		M	IETHOD OF	COMPLET	ION:		PRODUCTION INTERVAL:		
Vented Sold	Used on Lease	Open	Hole (Specify)	Perf.	Dually ( (Submit AC		nmingled mit ACO-4)			



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

Phone: 913-557-9083

Fax: 913-557-9084

### Paola, KS 66071

WELL LOG
Altavista Energy, Inc.
Guetterman #AI-7
API # 15-091-23,741
January 27 - January 31, 2012

Thickness of Strata	<u>Formation</u>	<u>Total</u>
12	soil & clay	12
5	sandstone	17
27	shale	44
11	lime	55
6	shale	61
14	lime	75
11	shale	86
5	lime	91
6	shale	97
25	lime	122
15	shale	137
19	lime	156
8	shale	164
49	lime	213
22	shale	235
10	lime	245
15	shale	260
7	lime	267
8	shale	275
14	lime	289
37	shale	326
23	lime	349
7	shale	356
24	lime	380
5	shale	385
14	lime	399 base of the Kansas City
30	shale	429
6	sand	435
137	shale	572
5	lime	577
14	shale	591
6	lime	597
15	shale	612
3	lime	615
13	shale	628
1	lime	629
44	shale	673
4	lime	677

#### Guetterman #A1-7

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57	shale	734
8	broken sand	742 light bleeding
115	shale	857
5	oil sand	862 black, good bleeding, good sand
2	broken sand	864 brown & white sand 50% bleeding sand
68	shale	932 TD

Drilled a 9 7/8" hole to 23.7' Drilled a 5 5/8" hole to 932'

Set 23.7' of 7" surface casing cemented with 5 sacks of cement.

Set 921.75' of 2 7/8" 8 round upset tubing including 3 centralizers, 1 float shoe, 1 clamp, and 1 baffle

# CONSOLIDATED Oil Well Services, LLC

#### **REMIT TO**

Consolidated Oil Well Services, LLC Dept. 970 P.O. Box 4346 Houston, TX 77210-4346

MAIN OFFICE P.O. Box 884 Chanute, KS 66720 620/431-9210 • 1-800/467-8676 Fax 620/431-0012

INVOICE

Invoice #

247623

Invoice Date:

01/31/2012

Terms: 0/0/30, n/30

Page

1

ALTAVISTA ENERGY INC 4595 K-33 HIGHWAY P.O. BOX 128 WELLSVILLE KS 66092

(785)883-4057

GUETTERMAN AI-7

36888

NE 19 14 22 JO

01/31/12

KS

Part Number Description Qty Unit Price Total 1124 50/50 POZ CEMENT MIX 115.00 10.9500 1259.25 1118B PREMIUM GEL / BENTONITE .2100 193.00 40.53 1111 SODIUM CHLORIDE (GRANULA 242.00 .3700 89.54 1110A KOL SEAL (50# BAG) 575.00 .4600 264.50 4402 2 1/2" RUBBER PLUG 28.0000 1.00 28.00 1143 SILT SUSPENDER SS-630, ES .50 40.4000 20.20 1401 HE 100 POLYMER .50 47.2500 23.63 Description Hours Unit Price Total 370 80 BBL VACUUM TRUCK (CEMENT) 1.50 90.00 135.00 495 CEMENT PUMP 1.00 1030.00 1030.00

Parts: 1725.65 Freight: .00 Tax: 129.86 AR

Labor:

EQUIPMENT MILEAGE (ONE WAY)

CASING FOOTAGE

MIN. BULK DELIVERY

.00 Total:

3490.51

120.00

350.00

.00

.00 Misc:

3490.51

30.00

1.00

922.00

Sublt:

495

495

548

.00 Supplies:

.00 Change:

.00

4.00

350.00

.00

Signed

Date

BARTLESVILLE, OK 918/338-0808

EL DORADO KS 316/322-7022

EUREKA, KS 620/583-7664

PONCA CITY, OK 580/762-2303

OAKLEY, KS 785/672-2227

OTTAWA, KS 785/242-4044

THAYER, KS 620/839-5269 GILLETTE, WY 307/686-4914



FOREMAN Case, Key

	hanute, KS 66720 or 800-467-8676	) FIE	rn Hevel	CEMEN	TIMENTREP	ORT	•	,
DATE	CUSTOMER#	WELL	NAME & NUME		SECTION	TOWNSHIP	RANGE	COUNTY
1/31/12	3244 (	Suettern	van # A	I-7	NE 19	14	22	10
CUSTOMER	ta Euergu		•		如例和語傳統可			in Color Man.
MAILING ADDRI		<u> </u>	-	200	TRUCK#	DRIVER	TRUCK# ·	DRIVER
	K-33 Huy				481	Casken	CE	
4595 CITY	, , , , y	TATE	ZIP CODE ·	- 6	495	Har Bec	<u>48</u>	
.1 1	, 1	VC .		*	370	GarMoo	6M	191
Welsvill	X	<u>~</u>	46092		548	Dan Gar	D6	
JOB TYPE de	200011	OLE SIZE		HOLE DEPTH		CASING SIZE & V	VEIGHT 27/8	" EDE
CASING DEPTH	1900 D	RILL PIPE		TUBING 5a	<u> 141e - 890</u>		OTHER	
SLURRY WEIGH		LURRY VOL_	The state of the s	WATER gal/s	k	CEMENT LEFT in	CASING 2 1/2	"rubber plu
DISPLACEMENT		ISPLACEMEN		MIX PSI		RATE S.5 b	Dm.	
REMARKS: he	eld safety me	eting, e	established	deireula	tion, nixo	ed + pumpe	d 1/2 and	ESA-41
Soap +	1/2 gal HE-	-100 Poly		owal 6	y 30 6613	fresh wat		1 + pumpeo
	1.1 - 1		cement		to gel, 5		5# Kal Se	
correct	to sortace			on dis	elecal 27	= " rubber	21 - 4 1	affle
plate w/	5,17 bbls	Frosh w	atec Pro	soved	to 800 7			
shut in	casing.	1-12-1	7 /	-307 -00 -	10 000 1	21, 3000	released	DIESCOLE,
5000 X C-1	casing.				$\overline{}$	1	<del></del>	
			*					
					<del></del>	<del>/ )</del>		
						<del>`</del>		
ACCOUNT	OU ANITO	LINUTO						
CODE	QUANITY or	UNIIS	DES	CRIPTION of	SERVICES or PRO	ODUCT <sub>:</sub>	UNIT PRICE	TOTAL
5401	1		PUMP CHARGE	cense	it pump			1030.00
540Ce	30 mi		MILEAGE	our tri	uck			120.00
5402	922'	[4]	casi	a foots	age.			
5407	minimou	^	ton	milea	, ,			350.00
5502C	1,5 hrs		80	Vac	)~			135-00
,				<u> </u>				135.00
					-	•		
1124	115 st		50/-	5				
			75/50	605MX	cement	10.55		1259.25
1118B	193 #			om Ge	χ			40.53
1111	242 #	The second second	Salt			, 37	•	89.54
1110A	575 #		Kols	eal		. 46		264.50
4402	1		23"50	obber pl.	વ્દ			28.00
1143	1/2 gal		ESA-4	1				26.20
1401	1/2 gal		45-100	Polyr	uer			23,63
288							· .	
			8	(3)				A <del>T</del> E

AUTHORIZTION No Co. Rep. on location

Ravin 3737

TITLE

TOTAL

SALES TAX

**ESTIMATED** 

I 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.