

#### Kansas Corporation Commission Oil & Gas Conservation Division

1081316

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: State: Zip:+	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         ☐ 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: Conv. to ENHR	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 TwpS. R
☐ ENHR         Permit #:           ☐ GSW         Permit #:	County: Permit #:
Spud Date or Date Reached TD Completion Date or Recompletion Date  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.

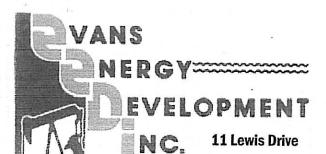
**Submitted Electronically** 

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	1081316	

Operator Name:			Lease	Name: _			_ vveii #:	
Sec Twp	S. R	East West	County	/:				
time tool open and clo	sed, flowing and shutes if gas to surface tes	t base of formations pe in pressures, whether st, along with final chart well site report.	shut-in pres	sure read	ched static level,	hydrostatic pres	sures, bottom h	ole temperature, fluid
Drill Stem Tests Taken (Attach Additional S		Yes No			og Formation	n (Top), Depth a	nd Datum	Sample
Samples Sent to Geole	,	☐ Yes ☐ No		Nam	е		Тор	Datum
Cores Taken Electric Log Run Electric Log Submitted (If no, Submit Copy,	d Electronically	Yes No Yes No Yes No						
List All E. Logs Run:								
			RECORD	☐ Ne				
Purpose of String	Size Hole Drilled	Report all strings sets Size Casing Set (In O.D.)	-conductor, s We Lbs.	ight	ermediate, production Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
	Dillied	Set (III O.D.)	LD3.	/ I C.	Бериі	Cement	Osed	Additives
		ADDITIONA	I CEMENT	NC / SOL	IEEZE DECORD			
ADDITIONAL CEMENTING / SQUEEZE RECORD  Purpose: Depth Type of Cement # Sacks Used Type and Percent Additives								
Perforate Protect Casing Plug Back TD Plug Off Zone	Top Bottom	71						
Shots Per Foot	0 1/ -	N RECORD - Bridge Plu ootage of Each Interval Pe				cture, Shot, Cemer nount and Kind of M		Depth
TUBING RECORD:	Size:	Set At:	Packer A	At:	Liner Run:	Yes No	)	
Date of First, Resumed	Production, SWD or ENF	HR. Producing Me	thod:	ng 🗌	Gas Lift O	ther (Explain)		
Estimated Production Per 24 Hours	Oil E	Bbls. Gas	Mcf	Wate	er Bl	ols.	Gas-Oil Ratio	Gravity
DISPOSITIO	ON OF GAS:		METHOD O	_			PRODUCTIO	ON INTERVAL:
Vented Sold		Open Hole	Perf.	U Dually		nmingled mit ACO-4)		
(If vented, Sub	ліш АСО-18.)	Other (Specify) _						



### 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 #A-1 API # 15-091-23,498

January 24 - January 27, 2012

Thickness of Strata	<u>Formation</u>	<u>Total</u>
14	soil & clay	14
5	sandstone	19
35	shale	54
15	lime	69
4	shale	73
15	lime	88
10	shale	98
9	lime	107
6	shale	113
22	lime	135
16	shale	151
20	lime	171
5	shale	176
52	lime	228
20	shale	248
9	lime	257
17	shale	274
5	lime	279
9	shale	288
14	lime	302
24	shale	326
4	lime	330
14	shale	344
21	lime	365
5	shale	370
23	lime	393
3	shale	396
15	lime	411 base of the Kansas City
27	shale	438
6	sand	444
140	shale	584
5	lime	589
13	shale	602
11	lime	613
32	shale	645
3	lime	648
4	shale	652
11	lime	663

#### Guetterman #A-1

#### Page 2

84	shale	747
9	broken sand	756 brown & grey sand, lite bleeding
110	shale	866
6	oil sand	872 black good sand and good bleeding
1	broken sand	873 brown & white sand, ok bleeding
2	broken sand	875 brown sand & grey shale, no bleeding sand
61	shale	936 TD

Drilled a 9 7/8" hole to 21.1' Drilled a 5 5/8" hole to 936'

Set 21.1' of 7" surface casing cemented with 5 sacks of cement.

Set 925.7' of 2 7/8" 8 round upset tubing including 3 centralizers, 1 float shoe, 1 clamp, 1 seating nipple and 1 baffle.

Core Times					
	<u>Minutes</u>	Seconds			
867		58			
868		36			
869		40			
870		55			
871		59			
872		57			
873		37			
874		39			
875		43			
876		40			
877		34			
878		36			
879		38			
880		36			
881		33			
882		30			
883		37			
884		34			

### 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 #

Invoice Date: 01/30/2012

Terms: 0/0/30, n/30

Page

ALTAVISTA ENERGY INC 4595 K-33 HIGHWAY P.O. BOX 128 WELLSVILLE KS 66092 (785)883 - 4057

GUETTERMAN A1 36900 NE 19 14 22 JO 01/27/12 KS

Part :	Number	Description	Qty	Unit Price	Total
1124		50/50 POZ CEMENT MIX	116.00	10.9500	1270.20
1118B		PREMIUM GEL / BENTONITE	195.00	.2100	40.95
1111		SODIUM CHLORIDE (GRANULA	224.00	.3700	82.88
1110A		KOL SEAL (50# BAG)	580.00	.4600	266.80
1143		SILT SUSPENDER SS-630,ES	.50	40.4000	20.20
1401		HE 100 POLYMER	.50	47.2500	23.63
4402		2 1/2" RUBBER PLUG	1.00	28.0000	28.00
	Description		Hours	Unit Price	Total
368	CEMENT PUMP		1.00	1030.00	1030.00
368	EQUIPMENT MILE	AGE (ONE WAY)	30.00	4.00	120.00
368	CASING FOOTAGE		926.00	.00	.00
369	80 BBL VACUUM	FRUCK (CEMENT)	2.00	90.00	180.00
510	MIN. BULK DELI	VERY	1.00	350.00	350.00

Parts:

Labor:

1732.66 Freight:

.00 Tax:

130.39 AR

3543.05

.00 Misc:

.00 Total:

3543.05

Sublt:

.00 Supplies:

.00 Change:

\_\_\_\_\_\_\_\_\_\_\_

Signed

Date



TICKET NUMBER 36900

LOCATION DITTURE

FOREMAN Along Mades

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

# FIELD TICKET & TREATMENT REPORT CEMENT

DATE	CUSTOMER#	WEL	L NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
1-27-12	3244	Guett	erman At	- NE19	14	22	10
CUSTOMER	d F			SERVICE THE PARTY.	是很多数数2007年	AND DESCRIPTION	NOT WELL THE
MAILING ADDRE		5		TRUCK#	DRIVER	TRUCK# ·	DRIVER
Po B	128			3/6	JIGH M	Sattata	Meet
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SLURRY WEIGH	7	SLURRY VOL	WATER ga	Mak	CEMENT LEET !-	OTHER 646	
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Evans	Travis				10	11	1
Livery	1401-				Alex	W/Mil	<del>(1)</del>
ACCOUNT	QUANITY	or UNITS .	DESCRIPTION	of SERVICES or PRO	DUCT	UNIT DDIOT	
CODE				OI OLICVIOLO DI PICC		UNIT PRICE	TOTAL
5701			PUMP CHARGE				103000
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5402	9,20	9		tage			
5407	min		ton miles				350.00
5502C	2		BD Vac	·			180.00
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1124			50150 cem	*			1.270.20
1118.13	195	TH.	39	* * *			40.95
1111	224	#	salt				82.88
11104	580	任	Balisen				266 80
1143	1,	2 061	ESA41				20,20
1401	1/2	cal	Potroner				23.63
4402		P	220/40				28.00
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AUTHORIZTION_	Jim	OKM	TITLE_			TOTAL	3543,05
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