

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1060654

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 # _	34350		API No. 15 - 15-045-21729-00-00	
Name:Altavista En			Spot Description:	
Address 1: 4595 K-33 H	lighway		NW_SE_NE_NW_Sec. 1 Twp. 15 S. R. 20 F East	West
Address 2: PO BOX 12	8		4455 Feet from North / South Line of	
		p:_66092	3135 Feet from 🔽 East / 🗍 West Line of	
Contact Person: Phil Fr			Footages Calculated from Nearest Outside Section Corner:	
Phone: ( 785 ) 883			□ NE □NW ☑SE □SW	
CONTRACTOR: License	# 8509		County: Douglas	
Name: Evans Energy			Lease Name: Jim Bell Well #: A-6	
Wellsite Geologist: None			Field Name:	
Purchaser: Coffeyville F			Producing Formation: Squirrel	
Designate Type of Comple			Elevation: Ground: 1051 Kelly Bushing: 1051	•
	Re-Entry	Workover	Total Depth: 920 Plug Back Total Depth: 879	
✓ oil □ ws		□ slow	Amount of Surface Pipe Set and Cemented at: 42	
Gas D8	<u> </u>	☐ siGW	Multiple Stage Cementing Collar Used? ☐ Yes ✓ No	
☐ og	□ gsw	Temp. Abd.	If yes, show depth set:	Feet
CM (Coal Bed Meth	ane)		If Alternate II completion, cement circulated from: 906	
Cathodic Ot	her (Core, Expl., etc.):		feet depth to: 0 w/ 130	sx cmt
If Workover/Re-entry: Old	Well Info as follows:		loot dopuit to:	
Operator:			Delling Sheid Management Dies	
Well Name:			Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)	
Original Comp. Date:	Original T	otal Depth:	Chloride content: 0 ppm Fluid volume: 20	hhie
Deepening	Re-perf. Conv. to	ENHR Conv. to SWD	Dewatering method used: Evaporated	0013
	· Conv. to		·	
	Plu	- ·	Location of fluid disposal if hauled offsite:	
Commingled	Permit #:		Operator Name:	
Dual Completion	Permit #:	· · · · · · · · · · · · · · · · · · ·	Lease Name: License #:	
SWD	Permit #:			
ENHR	Permit #:		Quarter Sec TwpS. R East[	
☐ GSW	Permit #:		County: Permit #:	
06/09/2011	06/13/2011	06/13/2011		
Spud Date or Recompletion Date	Date Reached TD	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.

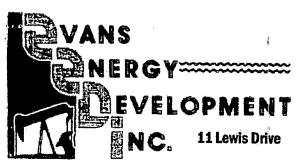
**Submitted Electronically** 

KCC Office Use ONLY
Letter of Confidentiality Received
Date:
Confidential Release Date:
☑ Wireline Log Received
Geologist Report Received
UIC Distribution
ALT I I II Approved by: Deanna Garrison Date: 08/08/2011

Side Two



Attach Additional Sheets)  Samples Sent to Geological Survey	Operator Name: <u>Altav</u>	<u>rista Energy, Inc</u>	) <u>.</u>	Lease Name	e: Jim Bell		. Well #:A-	6
ime tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid covery, and flow rates it gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach complete copy of all Electric Wirenne Logs surveyed. Attach final geological well site report.    Ves	Sec. 1 Twp.15	s. <sub>R.</sub> <u>20</u>	✓ East	County: De	ouglas			
Attach Additional Sheets)  Samples Sent to Geological Survey	time tool open and clos- recovery, and flow rates	ed, flowing and shu if gas to surface te	it-in pressures, whether s est, along with final chart(	hut-in pressure	reached static level,	, hydrostatic press	sures, bottom l	hole temperature, fluid
Samples Sent to Geological Survey	Drill Stem Tests Taken (Attach Additional Sh	neets)	Yes No	[	Log Formatio	n (Top), Depth an	d Datum	Sample
Cores Taken	Samples Sent to Geolo	gical Survey	Yes No	1			•	
CASING RECORD New Jused  Report all strings set-conductor, surface, intermediate, production, etc.  Purpose of String Size Hole Size Casing Set (in O.D.) Set (in O.D.) Lbs. / Ft. Depth Cement Jused Type of Cement Jused NA Additives  Surface 9.875 7 18 42 Portland 8 NA  Production 5.625 2.875 6 906 50/50 Poz 130 See Ticket  ADDITIONAL CEMENTING / SQUEEZE RECORD  Purpose: Perforate Perforate Protect Casing Plug Back TD Plug Off Zone Type of Cement Additives  Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated Additives Tube Specify Footage of Each Interval Perforated Additives Specify Footage Specify	<del>-</del>	Electronically	✓ Yes □ No				<b>-</b>	
CASING RECORD New Jused Report all strings set-conductor, surface, intermediate, production, etc.  Purpose of String Size Hole Drilled Set (In O.D.) Weight Lbs. / Ft. Setting Depth Type of Cement Additives  Surface 9.875 7 18 42 Portland 8 NA  Production 5.625 2.875 6 906 50/50 Poz 130 See Ticket  ADDITIONAL CEMENTING / SQUEEZE RECORD  Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone Plug GM Zone  Shots Per Foot Specify Footage of Each Interval Perforated  3 821-834 - 41 perfs - 2" DML RTG  3 842-852 - 31 perfs - 2" DML RTG  TUBING RECORD: Size: Set At: Packer At: Liner Run:	List All E. Logs Run:							
Purpose of String   Size Hole   Size Casing   Weight   Depth   Cement   Used   Type and Percent   Additives	Gamma Ray/Neutron	/CCL						
Purpose of String	<u> </u>			<del>-</del>	· —	tion, etc.		
Production	Purpose of String		Size Casing	Weight	Setting	Type of		
ADDITIONAL CEMENTING / SQUEEZE RECORD  Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone  Plug Off Zone  PerFORATION RECORD - Bridge Plugs Set/Type Shots Per Foot Specify Footage of Each Interval Perforated  821-834 - 41 perfs - 2" DML RTG  3 821-834 - 31 perfs - 2" DML RTG  TUBING RECORD: Size: Set At: Packer At: Liner Run:	Surface	9.875	7	18	42	Portland	8	NA
Purpose: — Perforate — Protect Casing — Plug Back TD — Plug Off Zone  Shots Per Foot  PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated  3 821-834 - 41 perfs - 2" DML RTG  3 842-852 - 31 perfs - 2" DML RTG  TUBING RECORD: Size: Set At: Packer At: Liner Run:	Production	5.625	2.875	6	906	50/50 Poz	130	See Ticket
Purpose: — Perforate — Protect Casing — Plug Back TD — Plug Off Zone  Shots Per Foot  PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated  3 821-834 - 41 perfs - 2" DML RTG  3 842-852 - 31 perfs - 2" DML RTG  TUBING RECORD: Size: Set At: Packer At: Liner Run:			<u> </u>					
Perforate Protect Casing Plug Back TD Plug Off Zone  PERFORATION RECORD - Bridge Plugs Set/Type Shots Per Foot Shots Per Foot Shots Per Foot Specify Footage of Each Interval Perforated  821-834 - 41 perfs - 2" DML RTG  3 842-852 - 31 perfs - 2" DML RTG  TUBING RECORD: Size: Set At: Packer At: Liner Run:	<u></u>		ADDITIONAL	CEMENTING /	SQUEEZE RECORD	)		
Plug Off Zone  Shots Per Foot  PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated  Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)  Depth  3 821-834 - 41 perfs - 2" DML RTG  3 842-852 - 31 perfs - 2" DML RTG  TUBING RECORD: Size: Set At: Packer At: Liner Run:			Type of Cement	# Sacks Use	ed Type and Percent Additives			
Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated (Amount and Kind of Material Used)  3 821-834 - 41 perfs - 2" DML RTG  3 842-852 - 31 perfs - 2" DML RTG  TUBING RECORD: Size: Set At: Packer At: Liner Run:	Plug Back TD	-					<u></u>	
Shots Per Poot Specify Footage of Each Interval Perforated  (Amount and Kind of Material Used)  Bepth  821-834 - 41 perfs - 2" DML RTG  842-852 - 31 perfs - 2" DML RTG  TUBING RECORD: Size: Set At: Packer At: Liner Run:	Plug Off Zone	-						
3 842-852 - 31 perfs - 2" DML RTG  TUBING RECORD: Size: Set At: Packer At: Liner Run:	Shots Per Foot							
TUBING RECORD: Size: Set At: Packer At: Liner Run:	3	821-834 - 41 per	fs - 2" DML RTG					
TOBINO NEDOTIA	3	842-852 - 31 per	fs - 2" DML RTG	÷		•		
TOBINO NEDOTIA			, , , , , , , , , , , , , , , , , , ,					
TOBINO NEDOTIA						·		
	TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	Yes No		
Date of First, Resumed Production, SWD or ENHR.  07/25/2011  Producing Method:  Gas Lift Other (Explain)	1	Production, SWD or EN	l —		Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours  Oil Bbls. Gas Mcf Water Bbls. Gas-Oil Ratio Gravity  2		Į.	Bbls. Gas	Mcf	Water E	3bis.	Gas-Oil Ratio	Gravity
DISPOSITION OF GAS: METHOD OF COMPLETION: PRODUCTION INTERVAL:	DISPOSITIO	N OF GAS:	· · · · · · · · · · · · · · · · · · ·	METHOD OF COL	MPLETION:		PRODUCT	ION INTERVAL:
Vented Sold Used on Lease Open Hole ✓ Perf. Dually Comp. (Submit ACO-4)	Vented Sold	Used on Lease		✓ Perf.	Oually Comp.			



### 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.
Jim Bell #A-6
API # 15-045-21,729
June 9 - June 13, 2011

Thickness of Strata	<u>Formation</u>	<u>Total</u>
8	soil & clay	8
2	lime	1,0
7	shale	17
6	lime	- 23
141	shale	164
2	lime	166
7	shale	173
16	lime	189
7	shale	196
13	lime	209
4	shale	213
14	lime	227
119	shale	346
19	lime	365
<b>17</b> °	shale	382
13	lime	395
30	shale	425
5	lime	430
26	shale	456
4	lime	460
13	shale	473
2	lime	475
13	shale	488
27	lime	515
184	shale	699
12	lime	711
9	shale	720
26	lime	746
9	shale	755
9	lime	764
24	shale	788
3	lime	791
7	shale	798
18	sand	816
1	lime	817
2	shale	819
3	sand	822
0.5	broken sand	822.5
13.5	oil sand	836
	· <del>-</del>	555

Jim Bell #A-6	Page 2			
4	grey sand	840		
14	broken sand	854		
4	silty shale	860		
62	shale	920 TD		

Drilled a 9 7/8" hole to 41.6' Drilled a 5 5/8" hole to 860'

Set 41.6' of 7" surface casing cemented with 8 sacks of cement.

Set 906' of 2 7/8" threaded and coupled 8 round upset tubing including 4 centralizers, 1 float shoe, 1 baffel and one clamp.

	Core Times	6
	<u>Minutes</u>	Seconds
822	1	5
823		32
824		24
825		23
826		25
827		25
828		21
829		23
830		21
831		20
832		24
833		28
834		25
835		33
836		29
837		32
838		37
839		24
840		24
841		33



### 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:

06/22/2011

Terms: 0/0/30, n/30

Page

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

J. BELL A-6 32601 NW 1-15-20 DG 06/13/2011

KS

Part Number Description Qty Unit Price Total 1124 50/50 POZ CEMENT MIX 130.00 10.4500 1358.50 1118B PREMIUM GEL / BENTONITE 219.00 .2000 43.80 1111 GRANULATED SALT (50 #) .3500 252.00 88.20 1110A KOL SEAL (50# BAG) 650.00 .4400 286.00 4402 2 1/2" RUBBER PLUG 1.00 28.0000 28.00 SILT SUSPENDER SS-630, ES .50 1143 40.4000 20.20 1401 HE 100 POLYMER .50 47.2500 23.63 Description Hours Unit Price Total 368 CEMENT PUMP 975.00 1.00 975.00 368 EQUIPMENT MILEAGE (ONE WAY) 25.00 4.00 100.00 368 CASING FOOTAGE 907.00 .00 .00 369 80 BBL VACUUM TRUCK (CEMENT) 2.50 225.00 90.00 510 MIN. BULK DELIVERY 1.00 330.00 330.00

1848.33 Freight: Parts:

.00 Tax:

134.93 AR

Labor:

.00 Misc:

.00 Total:

3613.26

3613.26

Sublt:

.00 Supplies:

.00 Change:

Signed

BARTLESVILLE, OK 918/338-0808

ELDORADO, KS 316/322-7022

EUBERA, KS 620/583-7664 GILLETTE, WY 307/686-4914

OAKLEY, KS

OTTAWA, Ks 785/242-4044

THAYER, KS 620/839-5269

Date

WORLAND, WY 307/347-4577



LOCATION of tawa KS

FOREMAN Eved Mady

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

## FIELD TICKET & TREATMENT REPORT

620-431-9210 (	DT 800-46/-86/6			CEMEN	·			
DATE	CUSTOMER#	WELL	NAME & NUME	BER	SECTION	TOWNSHIP	RANGE	COUNTY
6/13/11	3244	J. Bell	# A-1	0	NW 1	15	込。	DG
CUSTOMER								
Ali	avista E	Nevay			TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRE	ESS	07			50%	Fred	Sately	nus
Pi	Box 12	8		. ]	36 6	Ken	KH	
CITY		STATE	ZIP CODE		369	Pevel	DM	
Wells	ille	KS	66092	346	510	Cecil	CAP	
JOB TYPE La	od.vkz an	HOLE SIZE	57/8-	HOLE DEPTH	920.	CASING SIZE & W	EIGHT 27/5	EDE
CASING DEPTH	902	DRILL PIPE B	aftle in	TUBING @	875		OTHER	
SLURRY WEIGH	HT	SLURRY VOL		WATER gal/s	k	CEMENT LEFT In	CASING 25	+ Plug
DISPLACEMEN	T_S.18BL	DISPLACEMENT	PSI	MIX PSI		RATE 4891	Υ	
REMARKS: E	stablish c	Siveulation	MixxP	umo & G.	L ESH.41	+ 12 Gal ME	E.100 foly	mer
flus	h. Circul	ate From	n Pit	Locand	Hion hal	o, Mix + F	JANA 13	OSKS
50/5	o for Mix	Cement	2% Cel	5% Sa	U 5 tols	-al/cack.	conunt	to
SUY	face Fl	ush Dum	o + line	s cle	an. Di	splace 23	^ Rubban	<u>,                                      </u>
100	to Baff	Te w/5.	I BBL F	Fresh	water.	Pressure	to 700°	¥ PSI
Rel	ease Pres	sure to	set f	load Na	lue. Sho	1 la casi	10.	
			<u> </u>				0	
			9				1	
Eva	us Evergy	Dev-Jan	· (Kenn	<u> </u>		F.	Lo Mad	
	70		7.				•	
ACCOUNT	QUANTY	'e-UNITE	DE	COUDTION of	SEDVICES AT DI	ODUCT	LINIT PRICE	TOTAL

	•	•		·
ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	INIT PRICE	TOTAL
5401		PUMP CHARGE		97500
5406	25 mi	MILEAGE		1002
6402	90)	Casing Lootage		N/C
5407	minimum.	Ton Miles		33000
22095	24 hv	60 BBL Vac Truck		22599
	15	2/2 12 14/2 4		/358 <sup>5</sup>
1197	130 5 145	50/50 Pos MixCernet		43 80
111813	219#	Premium Gel		75-
1/1/	252#	Grano laxed Sall		
1110A	650#	Ko/Seal		2869
4402	1	2/2 "Robber Plus		ఎ్ల
1143	1/2 Gal	ESA. 41	•	20 20
1401	12 Gol	HE: 100 Polymer		23 6
		WO# 272 072	4-	
				•
			SALES TAX	1342
vin 3737	1	в	STIMATED TOTAL	361326

AUTHORIZTION TITLE DATE

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.