

### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

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 - 15-091-23509-00-00
Name: Altavista Energy, Inc.	Spot Description:
Address 1: 4595 K-33 Highway	SE_NE_SE_SE_Sec16_Twp14_S. R22_
Address 2: PO BOX 128	825 Feet from North / South Line of Section
City: WELLSVILLE State: KS Zip: 66092 +	
Contact Person: Phil Frick	Footages Calculated from Nearest Outside Section Corner:
Phone: ( 785 ) 883-4057	NE □NW ✓ SE □SW
CONTRACTOR: License #_ 8509	County: Johnson
Name: Evans Energy Development, Inc.	
	Lease Name: Wise Well #: A-5 Field Name: Gardner
•	
Purchaser:	
Designate Type of Completion:	Elevation: Ground: 1021 Kelly Bushing: 1021
✓ New Well Re-Entry Workover	Total Depth: 934 Plug Back Total Depth: 890
☑ Oil ☐ WSW ☐ SWD ☐ SIOW	Amount of Surface Pipe Set and Cemented at: 22 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, cement circulated from:
Cathodic Other (Core, Expl., etc.):	
If Workover/Re-entry: Old Well Info as follows:	W SX ONL
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	Chloride content: ppm Fluid volume: bbls
Conv. to GSW	Dewatering method used: Evaporated
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	O
Dual Completion Permit #:	Operator Name:
SWD Permit #:	Lease Name: License #:
ENHR Permit #:	Quarter Sec Two S P Fact West
GSW Permit #:	County: Permit #:
07/26/2011 07/28/2011 07/28/2011	
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 ✓ II ☐ III Approved by: Deanna Gambor Date: 19/29/2011

Side Two



Operator Name: Alta	vista Energy, Inc	J	Lease N	lame: _	Wise		_ Well #:A-	5	
Sec. 16 Twp. 14	. 16 Twp. 14 S. R. 22						·		
time tool open and clos	sed, flowing and shu es if gas to surface te	d base of formations pen t-in pressures, whether s st, along with final chart( well site report.	hut-in press	ure rea	ched static level,	hydrostatic pres	sures, bottom l	nole temp	erature, fluid
Drill Stem Tests Taken (Attach Additional S	iheets)	Yes No		✓L	og Formation	n (Top), Depth ai	nd Datum		Sample
Samples Sent to Geole	ogical Survey	Yes 🗸 No		Nam Bartle			Тор 861		Datum 160
Cores Taken Electric Log Run Electric Log Submitted (If no, Submit Copy)	-	✓ Yes  No ✓ Yes  No ✓ Yes  No		Dario.	ovinc		301		
List All E. Logs Run:									
Gamma Ray/Neutro	n/CCL	•							
		CASING Report all strings set-	RECORD		ew Used	on, etc.	· · · · · · · · · · · · · · · · · · ·		
Purpose of String	Sizé Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. /	ht	Setting Depth	Type of Cement	# Sacks Used		and Percent
Surface	9.875	7	20		22	Portland	6 NA		
Production	5.625	2.875	6		923	50/50 Poz	128 See Ticket		cket
l	·	ADDITIONAL	CEMENTIN	IG / SQL	JEEZE RECORD		·		
Purpose:  —— Perforate	Depth Top Bottom	Type of Cement	# Sacks	rcks Used Type and Percent Additives					
Protect Casing Plug Back TD	-								
Plug Off Zone	-								
Shots Per Foot		ON RECORD - Bridge Plug Footage of Each Interval Per				cture, Shot, Cemer		rd	Depth
3	861-867 - 19 Perf	s - 2" DML RTG	•						
							<u></u>		
TUBING RECORD:	Size:	Set At:	Packer At:		Liner Run:				
TODING NEGOND.	<b>ULU</b> .		1 00001 710			Yes No			-
Date of First, Resumed I	Production, SWD or EN	HR. Producing Met	hod:  Pumping		Gas Lift C	Other (Explain)			
Estimated Production Per 24 Hours	Oil 2.0	Bbls. Gas	Mcf	Wat	er B	bls.	Gas-Oil Ratio		Gravity
DISPOSITIO	IN OF GAS:		METHOD OF	COMPL	ETION:		PRODUCTI	ON INTER	ν/ΔΙ ·
Vented Sold	Used on Lease	i	Perf.	_ Dually	y Comp. Cor	nmingled		OIT HTEN	.v. the
(Submit ACO-5) (Submit ACO-4)  (If vented, Submit ACO-18.)									



### **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:

07/31/2011

Terms: 0/0/30, n/30

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

WISE A-5 32721 SE 16-14-22 JO 07/28/2011 KS

Part 1	Number	Description	Qty	Unit Price	Total
1124	•	50/50 POZ CEMENT MIX	128.00	10.4500	1337.60
1118B		PREMIUM GEL / BENTONITE	215.00	.2000	43.00
1111		GRANULATED SALT (50 #)	269.00	.3500	94.15
1110A		KOL SEAL (50# BAG)	640.00	.4400	281.60
4402		2 1/2" RUBBER PLUG	1.00	28.0000	28.00
	Description		Hours	Unit Price	Total
495	CEMENT PUMP		1.00	975.00	975.00
495	EQUIPMENT MILE	AGE (ONE WAY)	30.00	4.00	120.00
495	CASING FOOTAGE		923.00	.00	.00
T-106	WATER TRANSPOR	T (CEMENT)	2.50	112.00	280.00
510	MIN. BULK DELI	VERY -	1.00	330.00	330.00

.00 Tax: 1784.35 Freight: Parts: 134.27 AR

Labor:

3623.62

.00 Misc:

.00 Total:

3623.62

.00 Supplies:

.00 Change:

Signed

Date

BARTLESVILLE, OK 918/338-0808

ELDORADO, KS 316/322-7022

EUREKA, Ks 620/583-7664

GILLETTE, WY 307/686-4914

OAKLEY, KS 785/672-2227

OTTAWA, Ks 785/242-4044

Тнауел, Ks 620/839-5269

WORLAND, WY 307/347-4577



TICKET NUMBER	327	21
LOCATION BHOW	: .KS	٤٠٠
FOREMAN GSEN	Counce	L.

PO Box 884, Chanute, KS 66720

Ravin 3737

**AUTHORIZTION** 

# FIELD TICKET & TREATMENT REPORT

620-431-9210 or 800-467-8676 CEMENT DATE **CUSTOMER#** WELL NAME & NUMBER SECTION TOWNSHIP RANGE COUNTY 7/28/11 Wise 22 DRIVER TRUCK# TRUCK# DRIVER Casken ck 198 HP CITY STATE ZIP CODE wellsville 66090 **HOLE SIZE HOLE DEPTH** DRILL PIPE TUBING **SLURRY WEIGHT SLURRY VOL** CEMENT LEFT In CASING 25" rubber dua WATER gal/sk DISPLACEMENT 5.19 LUS **DISPLACEMENT PSI** ACCOUNT QUANITY or UNITS **DESCRIPTION of SERVICES or PRODUCT UNIT PRICE** CODE TOTAL 5401 PUMP CHARGE 5406 MILEAGE 5402 Minimum 1124 .. 50/50 POZMIX cemen 1118B ಎಸ H 269 . 35 illok 4402 W/14243035

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.

TITLE

1.525%

SALES TAX

**ESTIMATED** TOTAL



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.
Wise #A-5
API # 15-091-23,509
July 26 - July 28, 2011

Thickness of Strata	Formation	<u>Total</u>
13	soil & clay	13
25	shale	38
26	lime	64
, <b>7</b>	shale	71
6	lime	77
5 2	sandstone	82
	lime	84
<b>.</b> 5	shale	89
14	lime	103
23	shale	126
9	lime	135
3	shale	138
13	lime	151
4,	shale	155
38	lime	193
32	shale	225
8	lime	233
18	shale	251
9	lime	260
7	shalë	267
	lime	272
43	shale	315
9	lime	324
4	shale	328
45	lime	373
3	shale	376
17	lime	393 base of the Kansas City
171	shale	564
7	lime	571
5	shale	576
2	coal	578
7	shale	585
5	lime	590
16	shale	606

VVISE #A-5		Page 2
7	lime	613
9	shale	622
11	lime	633
21	shale	654
17	lime	671
4	shale	675
13	lime	688
97	shale	785
6	lime	791
30	shale	821
8	lime	829
18	shale	847
2	lime	849
2 5 2	shale	854
	lime	856
5	shale	861
1	lime	862
5	oil sand	867
<b>5</b> ,	silty shale	872
62	shale	934 TD

Drilled a 9 7/8" hole to 22.1'
Drilled a 5 5/8" hole to 934'

Set 22.1' of 7" surface casing cemented with 6 sacks of cement.

Set 922.7' of 2 7/8" threaded and coupled 8 round upset tubing including 3 centralizers, 1 float shoe, 1 clamp, 1 baffle, 1 seating nipple.

Core Times				
	<u>Minutes</u>	Seconds		
862	7	0		
863		55		
864		48		
865	. 1	38		
866		50		
867	5	13		
868		46		
869	1	39		
870	2	20		
871	2 2 2	40		
872	2.	10		
873	1	37		
874		51		
875		47		
876	1	14		
877	2	15		