

Kansas Corporation Commission Oil & Gas Conservation Division

1060640

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 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 rat line Logs surveyed. A	osed, flowing and shu es if gas to surface te	t-in pressures st, along with	s, whether s final chart(s	hut-in press	ure reach	ed static level,	hydrostatic pres	ssures, bottom h	nole temp	erature, fluid
Drill Stem Tests Taker (Attach Additional		Yes	No		Log	g 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 Cop)	d Electronically	☐ Yes ☐ Yes ☐ Yes	No No No							
List All E. Logs Run:										
		Report a		RECORD	New	Used	on, etc.			
Purpose of String	Size Hole Drilled	Size C Set (In	asing	Weig Lbs. /	ht	Setting Depth	Type of Cement	# Sacks Used	, ,,	and Percent additives
		<u> </u> 	DDITIONAL	CEMENTIN	IG / SQUE	EZE RECORD				
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of 0	Cement	# Sacks	Used		Type and	Percent Additives		
Shots Per Foot	PERFORATI Specify	ON RECORD - Footage of Each	Bridge Plug n Interval Per	s Set/Type forated			cture, Shot, Ceme mount and Kind of N	nt Squeeze Record Material Used)	d 	Depth
TUBING RECORD:	Size:	Set At:		Packer At:		Liner Run:				
							Yes N	0		
Date of First, Resumed	Production, SWD or EN	IHR. Pr	oducing Meth	nod:	g 🗌 G	as Lift C	Other (Explain)			
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Water	BI	ols.	Gas-Oil Ratio		Gravity
DISPOSITI	ON OF GAS:		N	METHOD OF	COMPLET	TION:		PRODUCTIO	ON INTER	VAL:
Vented Solo	Used on Lease		n Hole	Perf.	Dually (nmingled mit ACO-4)			
(11 verneu, 3u	10./	Othe	r (Specify)				I —			



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-2 API # 15-045-21,723

June 13 - June 15, 2011

Thickness of Strata	Formation	<u>Total</u>
12	soil & clay	12
3	shale	15
4	lime	19
7	shale	26
4	lime	30
139	shale	169
5	lime	174
7	shale	181
15	lime	196
7	shale	203
47	lime	250
10	shale	260
20	lime	280
72	shale	352
2	lime	354
2	shale	356
18	lime	374
16	shale	390
12	lime	402
21	shale	423
26	lime	449
18	shale	467
18	lime	485
7	shale	492
25	lime	517
193	shale	710
5	lime	
10	shale	715 725
3	lime	728
16	shale	744
11	lime	744 755
5	shale	
11	lime	760 774
20	shale	771
3	lime	791
8	shale	794
6	sand	802
3		808 lite brown, lite odor
	grey sand	811

Jim Bell #A-2		Page 2
2	brown sand	813 lite odor, no show
15	grey sand	828
1	broken sand	829 lite odor, oil show
3.5	grey sand	832.5
2.5	broken sand	835 50% bleeding sand, 50% sillty shale good bleeding
5	oil sand	840
2	broken sand	842 60% bleeding sand, 40% silty shale good bleeding
6	oil sand	848
0.5	grey sand	848.5
4	oil sand	852.5
5.5	broken sand	858 real dark, laminated
4	shale	862
3	limey shale	865
65	shale	930 TD

Drilled a 9 7/8" hole to 41.7' Drilled a 5 5/8" hole to 930'

Set 41.7' of 7" surface casing cemented with 8 sacks of cement.

Set 919' of 2 7/8" threaded and coupled 8 round upset tubing including 3 centralizers, 1 float shoe, 1 baffle one seating nipple and one clamp.

	Core Times	3				
	Minutes	Seconds			<u>Minutes</u>	Seconds
828		29		849		16
829		31		850		24
830		18		851		21
831		19		852		25
832		32		853		25
833		30		854		28
834		32		855		26
835		31		856		28
836		32		857		20
837		30		858		50
838		24		859		51
839		28		860		37
840		36		861		42
841		37		862		33
842		31		863		21
843	(%)	33	}	864		31
844		33	j	865		34
845		34		866		37
846		33	- 1	867	2	44
847		32	j	868	2	40
848		27				



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 #

242080

______ Invoice Date: 06/22/2011

Terms: 0/0/30, n/30

Page

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

J. BELL A-2 32608 NW 1-15-20 DG 06/15/2011 KS

Part Numb	er Description	Qty	Unit Price	Total
1124	50/50 POZ CEMENT MIX	128.00	10.4500	1337.60
1118B	PREMIUM GEL / BENTONITE	315.00	.2000	63.00
1111	GRANULATED SALT (50 #)	248.00	.3500	86.80
1110A	KOL SEAL (50# BAG)	640.00	.4400	281.60
4402	2 1/2" RUBBER PLUG	1.00	28.0000	28.00
1143	SILT SUSPENDER SS-630, ES	.50	40.4000	20.20
1401	HE 100 POLYMER	.50	47.2500	23.63
Des	cription	Hours	Unit Price	Total
495 CEM	ENT PUMP	1.00	975.00	975.00
495 EQU	IPMENT MILEAGE (ONE WAY)	25.00	4.00	100.00
495 CAS	ING FOOTAGE	919.00	.00	.00
T-106 WAT	ER TRANSPORT (CEMENT)	2.00	112.00	224.00
510 MIN	. BULK DELIVERY	1.00	330.00	330.00

Parts: 1840.83 Freight: .00 Tax: 134.38 AR

.00 Misc: Labor:

.00 Total:

3604.21

3604.21

.00 Supplies:

.00 Change:

Signed

Date



LOCATION OF LOCATION OF LOCATION OF LOCATION Fred Mader

DATE

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

AUTHORIZTION

FIELD TICKET & TREATMENT REPORT CEMENT

DATE CUSTOMER#	WELL NAME & NUMB	ER	SECTION	TOWNSHIP	RANGE	COUNTY			
6/15/11 3244	JBell # A.Z		NW/	15	20	DG			
CUSTOMER		Ē							
Alta uleta E	nergy		* TRUCK#	DRIVER	TRUCK#	DRIVER			
2		. :	506	Fred	Safety	nux			
POBOXI	28		495	Casey	CIC	0			
CITY	STATE ZIP CODE		505/TIOL	Arlen	ARM				
Wellsville	15 66095		510	Devek	DM	14			
JOB TYPE LONGSTY in	0 × 4 × 6 × 6 × 7 × 6 × 7 × 6 × 6 × 6 × 6 × 6	HOLE DEPTH_		CASING SIZE & W	EIGHT 278	EVE			
CASING DEPTH 91910	DRILL PIPE Baffle in	TUBING @	889		OTHER				
SLURRY WEIGHT	SLURRY VOL	WATER gal/sk	<u> </u>	CEMENT LEFT in	CASING	+ Plug			
DISPLACEMENT 5.17 8.									
REMARKS: Establish circulation. Mixx Pump 1/2 Gal ESA-41 + 1/2 Gal HE. 100									
Polymer Flush. Circulate from pit to condition hole.									
Mix + Pump	128 SKS 50/50 1	PorWix	Cement 27	6 Cel 570 Sa	145# Ral	Seel			
	ment to Surface								
2/2" Rubber pl	ig to Baffle mas	rily w/	5. ABBL	Freshin	ator. Pre	SS UNR			
	PRelease Pressu					525			
3:				-		7.			
				1		E = =			
Evans Energ	p. Dev. Luc.			Ful	Made				

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE		925-00
5406	25 m;	MILEAGE		/20005
5402	919'	Casing Footage		N/C
5407	Minimum	Ton Miles		33000
55010	2hrs	Transport		2249
11211	12.2			
1124	128 s KS	50/50 Ar Mix (ement		/3876
11183	315≠	Premion Gel		6300
In1	248#	Granulated Salt		8680
1/1100	640	1 Ka / S=0 U		28/60
4402		2/2" Rubber Plus		2800
1143	1/2 Cal	ESA. 41		7139
1401	1/2 Gal	HE 100 Polymer		25 63
		WO# 242080		
		ì		
avin 3737		7.3%		13438
aviii 3/3/			ESTIMATED TOTAL	360429

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