

Kansas Corporation Commission Oil & Gas Conservation Division

1075130

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 III 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 Peri	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 —			



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 #

239058

Invoice Date:

01/12/2011

Terms: 0/0/30, n/30

Page

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

NICKEL 4 27343 SE 15-22-16 CF 01/07/2011

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Part Number	Description	Qty	Unit Price	Total	
1124	50/50 POZ CEMENT MIX	32.00	9.8400	314.88	
1118B	PREMIUM GEL / BENTONITE	59.00	.2000	11.80	
1111	GRANULATED SALT (50 #)	74.00	.3300	24.42	
1110A	KOL SEAL (50# BAG)	175.00	.4200	73.50	
2 10					
Description		Hours	Unit Price	Total	
495 CEMENT PUMP (S	SURFACE)	1.00	725.00	725.00	
495 EQUIPMENT MILE	EAGE (ONE WAY)	.00	3.65	.00	
495 CASING FOOTAGE	3	42.00	.00	.00	
T-106 WATER TRANSPOR	RT (CEMENT)	2.50	112.00	280.00	
510 TON MILEAGE DE	CLIVERY	66.15	1.20	79.38	

424.60 Freight: Parts: .00 Tax: 26.75 AR 1535.73

Labor:

.00 Misc:

.00 Total:

1535.73

Sublt:

.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

THAYER, KS 620/839-5269 Worland, Wy 307/347-4577



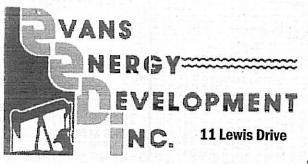
LOCATION Ottawa KS.

FOREMAN Fred Wader

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

FIELD TICKET & TREATMENT REPORT

CUSTOMER#						
	WELL NAME & NUMBE	R SEC	TION	TOWNSHIP	RANGE	COUNTY
3244 Nic	cle = 4	SE	15	22	16	CF
wich From		TDI	ION #	DDIVED	TOUGH #	DDIVED
SS EVER	7					DRIVER
		10070	1400	Fred		my
STATE	ZIP CODE			M I D		
Mile KS	66092				TIV/	
					WEIGHT 5	<u> </u>
	4	Control of the San Brook and Allegan Allegan Allegan		OACING GIZE &		1
	1 8 1997			CEMENT LEFT II	17002002049X - 0010	
	100000000000000000000000000000000000000				NO CHARLES CHORLOCK I WINNESS CO.	
		W1 >" (a	c.\	Mir	Pum 1 35	cke
for Mix Cens	2 /2 Col	5% Sa 14.	C# 0	1.5000 /5	" Co	- 3/2 <u>5</u>
Surface Di	splace 7	Cashe Cl	2044	"	PAIS	mar.
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vans Energy	Dev. Tac.			freed	Masia	
					/ · · · · · · · · · · · · · · · · · · ·	
QUANITY or UNITS	DESC	CRIPTION of SERVICE	S or PRO	ODUCT	UNIT PRICE	TOTAL
	PUMP CHARGE	Surface				72500
-0-						725°
-0- 42'	MILEAGE 7	ruck on le				NIC
42'	MILEAGE 7	Footogo				NIC
42° 66.13	MILEAGE TON W	Footogs				N/C N/C 79,38
42'	MILEAGE 7	Footogs				NIC
42° 66.13	MILEAGE TON W	Footogs				N/C N/C 79.38
42° 66.15 26hns	Casme Ton Williams,	ruck on le footage liles.	a \$e			N/C N/C 79,38° 280 €
42° 66.15 26hns	Cashe Ton an Trans	ruck on le footogo liles port	a \$e			N/C N/C 79.38 280 000
42° 66:15 26hns 32 59#	MILEAGE TO Casing Ton Will Trans, Trans, Solso Por Premiu	ruck on 1e Footogo liles part Mix Com	a \$e			N/C N/C 79,38 280 €
42° 66.15 284ns 32 59# 74#	Solso Por Premiu	ruck on 1e Footogo 1: les part - Mix Com m Cod Hed Saft	a \$e			3/4 88 11.60
42° 66:15 26hns 32 59#	MILEAGE TO Casing Ton Will Trans, Trans, Solso Por Premiu	ruck on 1e Footogo 1: les part - Mix Com m Cod Hed Saft	a \$e			N/C N/C 79.38 280 99
42° 66.15 284ns 32 59# 74#	Solso Por Premiu	ruck on 1e Footogo 1: les part - Mix Com m Cod Hed Saft	a \$e			314 88 11.80
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42° 66.15 284ns 32 59# 74#	Solso Por Premiu Gvanula Kol Sea	ruck on 1e Footogo 1: les part - Mix Com m Cod Hed Saft	a \$e	6.3%	SALES TAX ESTIMATED	3/4 88 11.60
	Box 128 STATE FILE KS Frace HOLE SIZ PRILL PIF SLURRY DISPLACE Stablish Cir For Mix Census For Mace. Di Wans Energy	Box 128 STATE ZIP CODE WILL BIZE 9/2 F Tace HOLE SIZE 9/2 F SLURRY VOL V DISPLACEMENT PSI N Stablish Circulation + M For Mix Cemant 270 Cal Surface. Displace 7 The water Shuy in Ce	Signa Energy Box 128 STATE ZIP CODE STATE STATE STATE STATE STATE STATE SIP CODE STATE ST	TRUCK# SS Bax 128 STATE ZIP CODE SILLE ZIP CODE SILLE ZIP CODE TRUCK# SOB 425 SOS/TIOG SOS/TIOG FACE HOLE SIZE 9/2 HOLE DEPTH 42' TUBING SLURRY VOL WATER gal/sk DISPLACEMENT PSI MIX PSI STABLISH Circulation thru 7" Casing FOR Mix Cenant 2% Cal 5% Saft 5th Res Surface Displace 7 Casing Clean The water Shut in casing	TRUCK# DRIVER SOB Fred SOB Fred 485 Casey STATE ZIP CODE THUE KS 66092 Frace HOLE SIZE 91/2 HOLE DEPTH 42' CASING SIZE & TUBING SLURRY VOL WATER Gal/sk CEMENT LEFT IT DISPLACEMENT PSI MIX PSI RATE 4BP STABLISH CINCULATION THAN TO CASING. MIX 4 FOR MIX CEMENT 21/2 Casing Closm W TRUCK# DRIVER SOB Fred 485 Casey 505/7106 Ar lead 51/2 CASING SIZE & TOURNER CASING SIZE & TOURNER TOURNER TOURNER 425 Casey TRUCK# DRIVER SOB Fred 425 Casey CASING SIZE & TOURNER THE HOLE TOURNER THE CASE AT CASING	TRUCK# DRIVER TRUCK# Sob Fred Satety 495 Casey Ik Sob Tim It Water Saling Sob Is Sob Tim It Sob There Sob There Sob Sob Is Sob Mix 4 Pump 35 Sob Mix 4 Pu



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.
Nickel #4
API#15-031-22,780
January 7, 2011 - January 17, 2011

Thickness of Strata	Formation	Total
28	soil & clay	28
7	gravel	35
2	clay	37
185	shale	222
54	lime	276
99	shale	375
17	lime	392
21	shale	413
17	lime	430
6	shale	436
20	lime	456
14	shale	470
14	lime	484
39	shale	523
10	lime	533
17	shale	550
42	lime	592
20	shale	612
37	lime	649
163	shale -	812
12	lime	824
8	shale	832
18	lime	850
43	shale	893
4	lime	897
6	shale	903
7	lime	910
10	shale	920
15	lime	935
5	shale	940
6	lime	946
20	shale	966
4	lime	970
5	shale	975
8	lime	983
29	shale	1012
		1012

Nickel #4		Page 2
2	lime & shells	1014
2	shale	1016
1	lime	1017
3	shale	1020
0.5	broken sand	1020.5
16.5	silty shale	1037 TD

Drilled a 9 7/8" hole to 41.9'. Drilled a 5 5/8" hole to 1037'.

Set 41.9' of 7" surface casing cemented with 10 sacks gel, cemented by Consolidated Oil Service .

This well was plugged with 10 sacks of cement at 1037', 10 sacks at 660', 10 sacks at 240', and filled with cement from 240' to surface.

Core Times

-0.0	Minutes	Cocondo
4047	<u>iviiriutes</u>	Seconds
1017		41
1018		36
1019		29
1020		21
1021		23
1022		25
1023		24
1024		26
1025		32
1026	· Marker	36
1027		36
1028		34
1029		36
1030		30
1031		45
1032	1	51
1033	1	57
1034	1	31
1035	1	40