

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1064276

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:	
Address 2:	Feet from North / South Line of Section
City: State: Zip:+	Feet from East / West Line of Section
Contact Person:	
Phone: ()	
CONTRACTOR: License #	County:
Name:	
Wellsite Geologist:	
Purchaser:	-
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.):         If Workover/Re-entry:       Old Well Info as follows:	Amount of Surface Pipe Set and Cemented at:
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 SWE	Chloride content: ppm Fluid volume: bbls
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 #:	QuarterSec TwpS. R East 🗌 West
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	<b>                                    </b>
Operator Name:	Lease Name:	Well #:
Sec TwpS. R East West	County:	

**INSTRUCTIONS:** Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach complete copy of all Electric Wire-line Logs surveyed. Attach final geological well site report.

Drill Stem Tests Taken (Attach Additional Sheets)		Yes	No		Lc	g Formatio	on (Top), Depth ar	nd Datum	Sample	
Samples Sent to Geological S	urvey	Yes	No		Name	9		Тор	Datum	
Cores Taken Electric Log Run Electric Log Submitted Electro (If no, Submit Copy)	onically	☐ Yes ☐ Yes ☐ Yes	□ No □ No □ No							
List All E. Logs Run:										
			CASING	RECORD	Ne	w Used				
		Report al	I strings set-c	onductor, surf	face, inte	rmediate, produc	tion, etc.			
Purpose of String	Size Hole Drilled	Size Ca Set (In		Weigh Lbs. / F		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
Cores Taken Electric Log Run Electric Log Submitted Electro <i>(If no, Submit Copy)</i> List All E. Logs Run:	onically Size Hole	☐ Yes ☐ Yes ☐ Yes ☐ Yes Report al Size Ca	No     No     No     No     No     CASING     I strings set-casing	onductor, surf Weigh	face, inte	rmediate, produc Setting	Type of			•nt

#### ADDITIONAL CEMENTING / SQUEEZE RECORD

Purpose: —— Perforate	Depth Top Bottom	Type of Cement	# Sacks Used	Type and Percent Additives
Protect Casing Plug Back TD				
Plug Off Zone				

Shots Per Foot		PERFORATION Specify For		RD - Bridge P Each Interval F		e			ement Squeeze Record of Material Used)	Depth
TUBING RECORD:	Siz	ze:	Set At:		Packer	r At:	Liner F	Run:	No	
Date of First, Resumed	Product	ion, SWD or ENHF	<b>λ</b> .	Producing M	1ethod:	ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas	Mcf	Wate	ər	Bbls.	Gas-Oil Ratio	Gravity
DISPOSITI	ON OF C	BAS:			METHOD	OF COMPLE	TION:		PRODUCTION IN	TERVAL:
Vented Solo		Jsed on Lease		Open Hole	Perf.	Dually (Submit )	Comp. AC <i>O-5)</i>	Commingled (Submit ACO-4)		
(If vented, Su	bmit ACC	)-18.)		Other (Specify)						



# Oil & Gas Well Drilling Water Wells Geo-Loop Installation

Phone: 913-557-9083 Fax: 913-557-9084

WELL LOG Altavista Energy, Inc. Wise #A-7 API # 15-091-23,510 July 28 - August 1, 2011

Paola, KS 66071

Thickness of Strata	Formation	Total
. 15	soil & clay	15
31	shale	46
25	lime	71
12	shale	83
6	lime	89
7	shale	96
2	lime	98
5	shale	103
8	lime	111
24	shale	135
65	lime	200
34	shale	234
9	lime	243
14	shale	257
29	lime	286
38	shale	324
31	lime	355
13	shale	368
15	lime	383
3	shale	386
7	lime	393
2	shale	395
9	lime	404
167	shale	571
6	lime	577
18	shale	595
5	lime	600
25	shale	625
19	lime	644
34	shale	678
14	lime	692
18	shale	710
7	lime	717
65	shale	782

Wise #A-7		Page 2
5	lime	787
37	shale	824
4	lime	828
41	shale	869
1	lime	870
3	oil sand	873
1	broken sand	874
7	shale	881
3	grey sand	884
57	shale	941 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.

--

Wise #A-7

	Core Times	i
	<b>Minutes</b>	Seconds
870		25
871		14
872		29
873		21
874		22
875		23
876		21
877		33
878		34
879		44
880		47
881	1	2
882	1	55
883		19
884		33
885	1	17
886		41
887		56

Page 3

•\*

CONSOLI Oil Well Serv	and the rest statement interest	<b>REMI</b> Consolidated Oil W Dept. P.O. Bo Houston, TX	/ell Services, LLC 970 < 4346	Chanu 620/431-9210 • 1-8	MAIN OFFICE P.O. Box 884 le, KS 66720 00/467-8676 20/431-0012
INVOICE ====================================				Invoice #	243217
Invoice Date: 08/12		erms: 0/0/30,n/		=========== Pa	======== age 1
ALTAVISTA ENERG 4595 K-33 HIGHW P.O. BOX 128 WELLSVILLE KS (785)883-4057	AY 66092		WISE A-7 32733 SE 16-14-22 08/01/2011 KS		
Part Number 1124 1118B 1111 1110A 4402 Description 495 CEMENT PUMP 495 EQUIPMENT MILEA 495 CASING FOOTAGE 503 MIN. BULK DELIN T-106 WATER TRANSPORT	PREMIUM ( GRANULATE KOL SEAL 2 1/2" RU AGE (ONE W VERY	ion G CEMENT MIX GEL / BENTONITE D SALT (50 #) (50# BAG) JBBER PLUG	Qty 132.00 222.00 277.00 660.00 1.00 Hours 1.00 30.00 931.00 1.00	Unit Price 10.4500 .2000 .3500 .4400 28.0000 Unit Price 975.00 4.00 .00 330.00	Total 1379.40 44.40 96.95 290.40 28.00 Total 975.00 120.00 .00 330.0()
1 100 WAILA INANSPOR	. (CEMENT)		2.50	112.00	280.00

Parts:	1839.15	Freight:	.00	Tax:	138.40	AR	3682.55
Labor:	.00	Misc:	.00	Total:	3682.55		5002.55
Sublt:	.00	Supplies:		Change:	.00		

Signed

BARTLESVILLE, OK 918/338-0808

Oakley, KS 785/672-2227 **Ottawa, Ks** 785/242-4044 Date

-\*

n c						
	ONSOLIDATED			TICKET NUM	BER 3	2733
i AA	Oil Well Services, LLC			LOCATION C		CS
AR O	י <b>ואר נדווידי א</b> קראסיבריי אראר אראי אראיי איי איי איי איי איי			FOREMANC		a.d.
Box 884, C	hanute, KS 66720 Fl	ELD TICKET & TRE	ATMENT REP	ORT	The	may
-431-9210	or 800-467-8676	CEME			2	
DATE	CUSTOMER # WE	LL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
u = 1	3244 Wise	A-7	SE ICe	14	22	.10
STOMER	jista Eneray					
ILING ADDR			TRUCK #	DRIVER	TRUCK #	DRIVER
Po	Box 128		389	Casken	cle	
	ISTATE	ZIP CODE	495	Horgec	HB	
Nellsu		66092	503	Cectar	CHP	
B TYPE 101			505 TIOG	AriMed	4M	
SING DEPTH	Vagil		тн <u>941'</u>	CASING SIZE & I	WEIGHT	s" Eve
URRY WEIGH				· · · ·	OTHER	
		WATER ga	ll/sk	CEMENT LEFT In		"rubber plu
MARKS: Le	N OI	NT PSI MIX PSI			om	
1		Complished cin	enlation, MS	xed to u	weed 1/20	gal ES
ap T	12 cal 145-100 fr	stymer, circulate	dtorihr	to condit	ion hol.	e, mixed
Parte	132 SKS -751	o Poznik cun	entry 29	2 Hours	- Gel ,S	% Salt.
26ber n	or sear per sic, ch	concert to surfa	ice, Alusher	Launo a	lean di	placed 2'
	and the first	5.24 645 th	esh water	pressurea	to to	OBI,
leased.	pressure to set t	Tost value, sh	ist in casio	ġ.		
				- A_	A	•
					111	
					11	And the second second
				1-	P	
CCOUNT		1		(-)	197	
CCOUNT	QUANITY or UNITS	DESCRIPTION	of SERVICES or PRO			TOTAL
CODE	QUANITY or UNITS	DESCRIPTION	of SERVICES or PRO			
CODE	QUANITY or UNITS		entpurp	495		975.00
CODE 401 406 402	QUANITY or UNITS 1 30 931	PUMP CHARGE Cern MILEAGE Durp +	of SERVICES or PRO	495		975.00
CODE 401 406 402 407	QUANITY or UNITS 1 30 931	PUMP CHARGE Cem MILEAGE pump + casing toot	ent punp ruck age	495 495 495		975.ee
CODE 401 406 402	1 30 931' minimum	PUMP CHARGE Cem MILEAGE pump + casing toot	ent punp ruck age	495 495 495 50.3		975.00
CODE 401 406 402 407	1 30 931'	PUMP CHARGE Cern MILEAGE Durp +	ent punp ruck age	495 495 495		975.00
CODE 401 406 402 407	1 30 931' minimum	PUMP CHARGE Cem MILEAGE pump + casing toot	ent punp ruck age	495 495 495 50.3		975.00
CODE 401 406 407 407 501C	1 30 931 Minimum 2.5 hrs	PUMP CHARGE Cem MILEAGE poup t casing toot ton mileage water transp	ent punp ruck zege sort	495 495 495 503 T-100		975.00
CODE 401 406 402 407 501C	1 30 931' Minimum 2.5 hrs 132 sks	PUMP CHARGE Cem MILEAGE pump + casing toot ton mileage water transp \$9/50 Pozen	ent punp ruck age sort	495 495 495 503 T-100		975. 4 60. 4 330. 4 280. 4 1379.40
CODE 401 406 407 501C	1 30 931 Distrimum Distris 132 sks 222 - #	PUMP CHARGE Cem MILEAGE pump + casing toot ton mileage water transp \$9/50 Pozen	ent punp ruck age sort	495 495 495 50.3 T-102		975. 4 20. 4 330. 4 280. 4 1379.40
CODE 401 406 402 407 501C	1 30 931' Minimum 2.5 hrs 132 sks 222 - 4 277 - 4	PUMP CHARGE Cem MILEAGE poup t casing toot ton mileoge water transp 5%50 Pozen Premion Soft	ent punp ruck age sort ix cenent Gel	495 495 495 50.3 T-100		975. ee 60. ee 330. ee 280. ee 1379.40 44.40 94.95
CODE 401 406 407 501C 224 183 11 104	1 30 931 Distrimum Distris 132 sks 222 - #	PUMP CHARGE Cem MILEAGE poup t casing toot ton mileoge water transp 5%50 Pozen Premion Soft	ent punp ruck age sort ix cenent Gel	495 495 495 50.3 T-102		975. 4 20. 4 330. 4 280. 4 1379. 40 44.40 94.95 296.40
CODE 401 406 407 501C 224 183 11 104	1 30 931' Minimum 2.5 hrs 132 sks 222 - 4 277 - 4	PUMP CHARGE Cem MILEAGE poup t casing toot ton mileoge water transp 5%50 Pozen Premion Soft	ent punp ruck age sort ix cenent Gel	495 495 495 50.3 T-100		975. 4 60. 4 330. 4 280. 4 1379. 40 44.40 94.95
CODE 401 406 407 501C 224 183 11 104	1 30 931' Minimum 2.5 hrs 132 sks 222 - 4 277 - 4	PUMP CHARGE Cem MILEAGE pump + casing toot ton mileage water transp \$9/50 Pozen	ent punp ruck age sort ix cenent Gel	495 495 495 50.3 T-100		975.00 230.00 280.00 1379.40 44.40 94.95 296.40
CODE 401 406 407 501C 224 183 11 104	1 30 931' Minimum 2.5 hrs 132 sks 222 - 4 277 - 4	PUMP CHARGE Cem MILEAGE poup t casing toot ton mileoge water transp 5%50 Pozen Premion Soft	ent punp ruck age sort ix cenent Gel	495 495 495 50.3 T-100		975.00 230.00 280.00 1379.40 44.40 94.95 296.40
CODE 401 406 402 407	1 30 931' Minimum 2.5 hrs 132 sks 222 - 4 277 - 4	PUMP CHARGE Cem MILEAGE poup t casing toot ton mileoge water transp 5%50 Pozen Premion Soft	ent punp ruck age sort ix cenent Gel	495 495 495 50.3 T-100		975.00 230.00 280.00 1379.40 44.40 94.95 296.40
CODE 401 406 407 501C 224 183 111 104	1 30 931' Minimum 2.5 hrs 132 sks 222 - 4 277 - 4	PUMP CHARGE Cem MILEAGE poup t casing toot ton mileoge water transp 5%50 Pozen Premion Soft	ent punp ruck age sort ix cenent Gel	495 495 495 50.3 T-100		975. 4 20. 4 330. 4 280. 4 1379. 40 44.40 94.95 296.40
CODE 401 406 407 501C 224 183 111 104	1 30 9311 minimum 2.5 hrs 132 sks 222 # 277 # 060 #	PUMP CHARGE Cem MILEAGE pump to casing toot ton mileage water transp " " " " " " " " " " " " " " " " " " "	ent punp ruck zege sort- ix cenent Gel	495 495 495 50.3 T-100		975. 20. 330. 280. 1379.40 44.40 94.95 296.40
CODE 401 406 407 501C 224 183 11 104	1 30 9311 minimum 2.5 hrs 132 sks 222 # 277 # 060 #	PUMP CHARGE Cem MILEAGE pump to casing toot ton mileage water transp " " " " " " " " " " " " " " " " " " "	ent punp ruck age sort ix cenent Gel	495 495 50.3 T-10		975. ee 230. ce 280. ce 1379.40 44.40 94.95 296.40 28. ee
CODE 401 406 407 501C 224 183 11 104	1 30 9311 minimum 2.5 hrs 132 sks 222 # 277 # 060 #	PUMP CHARGE Cem MILEAGE pump to casing toot ton mileage water transp " " " " " " " " " " " " " " " " " " "	ent punp ruck zege sort- ix cenent Gel	495 495 495 50.3 T-100		975. ee 230. ce 280. ce 1379.40 44.40 94.95 296.40 28. ee
CODE 401 406 407 501C 224 183 111 104 402 111 104 402 111 104 402	1 30 931' Minimum 2.5 hrs 132 sks 222 - 4 277 - 4	PUMP CHARGE Cem MILEAGE pump to casing toot ton mileage water transp 39/50 Pozen Premion Salt Kol Seal 21/2 " abber	ent punp ruck zege sort- ix cenent Gel	495 495 50.3 T-10		975.00 230.00 280.00 1379.40 44.40 94.95 296.40

\*\*

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.

ł