

Kansas Corporation Commission Oil & Gas Conservation Division

1065526

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 🗌 East 🗌 West
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 ☐ SWD ☐ SIOW ☐ Gas ☐ D&A ☐ ENHR ☐ SIGW	Amount of Surface Pipe Set and Cemented at: Feet Multiple Stage Cementing Collar Used? Yes No
Gas Box Sigw Sigw Temp. Abd. CM (Coal Bed Methane)	If yes, show depth set: Feet
Cathodic Other (Core, Expl., etc.):	If Alternate II completion, cement circulated from:
If Workover/Re-entry: Old Well Info as follows:	feet depth to: w/ sx cmt.
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 #:	QuarterSecTwpS. R East West
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 II III Approved by: Date:

Side Two



Operator Name: _ Lease Name: _ _ Well #: _ 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 Wireline Logs surveyed. Attach final geological well site report. **Drill Stem Tests Taken** Yes No Log Formation (Top), Depth and Datum Sample (Attach Additional Sheets) Name Top Datum Samples Sent to Geological Survey ☐ Yes □ No Cores Taken Yes No Electric Log Run Electric Log Submitted Electronically Yes No (If no, Submit Copy) List All E. Logs Run: CASING RECORD Used New Report all strings set-conductor, surface, intermediate, production, etc. Size Hole Size Casing Weight # Sacks Type and Percent Type of Purpose of String Drilled Set (In O.D.) Lbs. / Ft. Additives Depth Cement Used ADDITIONAL CEMENTING / SQUEEZE RECORD Purpose: Depth Type of Cement # Sacks Used Type and Percent Additives Top Bottom Perforate **Protect Casing** Plug Back TD Plug Off Zone PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record Shots Per Foot Specify Footage of Each Interval Perforated (Amount and Kind of Material Used) Depth TUBING RECORD: Size: Set At: Packer At: Liner Run: No Yes Producing Method: Date of First, Resumed Production, SWD or ENHR. Pumping Gas Lift Other (Explain) Flowing **Estimated Production** Bbls. Water Bbls. Gas-Oil Ratio Oil Gas Mcf Gravity Per 24 Hours **DISPOSITION OF GAS:** METHOD OF COMPLETION: PRODUCTION INTERVAL: Open Hole Dually Comp. Perf. Commingled Vented Sold Used on Lease (Submit ACO-5) (Submit ACO-4) (If vented, Submit ACO-18.) Other (Specify)

Franklin County, KS Well: Brown AI-6 Lease Owner:Altavista

Town Oilfield Service, Inc. Commenced Spudding: 9/2/2011

WELL LOG

hickness of Strata	Formation	Total Depth
0-10	Soil	10
17	Lime	27
7	Shale	34
12	Lime	46
4	Shale	50
16	Lime	66
43	Shale	109
22	Lime	131
72	Shale	203
19	Lime	222
30	Shale	252
5	Lime	257
25	Shale	282
7	Lime	289
27	Shale	316
22	Lime	338
11	Shale	349
22	Lime	371
4	Shale	375
12	Lime	387
46	Shale	433
7	Sand	440
64	Shale	504
6	Sand	510
40	Shale	550
1	Lime	551
54	Shale	605
2	Lime	607
37	Shale	644
4	Lime	648
3	Shale	651
1	Sand	652
1	Sand	653
20	Core	673
65	Shale	738-TD .
	With the second	

•						
Brown Farm: Franklyn County US State; Well No. AT-6	С	ASING A	ND TUBING	3 MEAS	UREMENT	s
GGE	Feet	In.	Feet	[In.]	Feet	/ In.
6.7	-					P/*
Commenced Spuding 7 20 11						
Finished Drilling 20 11			<i>y</i>	1.		
Driller's Name Och Town						\ \
Driller's Name Wes Pollard						
Driller's Name						
Tool Dresser's Name	i A					
Tool Dresser's Name						
Tool Dresser's Name			161			
Contractor's Name				1		
19 16 21						
(Section) (Township) AMRange)	-					
Distance from line,47.85 ft.						
Distance from E line, 625 ft.						
_						
3 Sacks						
926-937						
120 10.			-			
CACINIC AND TURKS						
CASING AND TUBING				3		
RECORD	·			- "		
2						
10" Set 10" Pulled					_	
8" Set 8" Pulled						
8" Set 8" Pulled					-	
4"_Set 4" Pulled			-			
2" Set 691 to baff Pulled			-1-			
722 Total			- (-			
10/11/						

771.1	T		
Thickness of Strata	Formation	Total Depth	Remarks
6-10	Soll /Clan	10	
17	LAMO	27	
7	Shalf	24	
_12	Line	410	
4	Shale	50	
16	Long	66	
43	Shale	109	
_22	Limp	131	
-72	Shalp	203	
19	Lime	222	
_30	Shale	252	
5	LIMI	257	
25	Shale	282	
7	ZIMR	289	
27	Shale	316	
22	Limp		
11	Shale	349	
22	Line	371	
_ Uf	Shalp	375	
12	Lame	389	
44	Shale	433	
-71	Sand	440	No ex
64	Shelp	504	V I
	Sand	510	NO OH
40	Sugle	550	7 8 3
1,	Lime	551	
34	Shale	6005	
	-2-		,

		1005	
Thickness of Strata	Formation	Total Depth	Remarks
2	Line	607	remains
37	Shalo	644	
4	Linip	648	Brown, 11410 011
_3	Shale	651	Brewit Hille 811
	Sand	652	Grey, No oil
	Sand	653	Odor, 30% oil
20	Core	673	Perf. 652-666
65	Shalf	738	TD
		**	7
-			
	-4-		-5-



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 #

244178

_______ Invoice Date:

09/15/2011

Terms: 0/0/30, n/30

Page

ALTAVISTA ENERGY INC 4595 K-33 HIGHWAY P.O. BOX 128 WELLSVILLE KS 66092

(785)883-4057

BROWN AI-6 32807 NE 19 16 20 FR 09/06/2011 KS

1124 1118B	Number	Description 50/50 POZ CEMENT MIX PREMIUM GEL / BENTONITE	96.00 161.00	Unit Price 10.4500 .2000	Total 1003.20 32.20
1111		GRANULATED SALT (50 #)	185.00	.3500	64.75
1110A		KOL SEAL (50# BAG)	480.00	.4400	211.20
1143		SILT SUSPENDER SS-630, ES	.50	40.4000	20.20
1401		HE 100 POLYMER	.50	47.2500	23.63
4402		2 1/2" RUBBER PLUG	1.00	28.0000	28.00
495	Description CEMENT PUMP			Unit Price	Total
495		ACE (ONE HAM)	1.00	975.00	975.00
	EQUIPMENT MILE	The second secon	15.00	4.00	60.00
495	CASING FOOTAGE		722.00	.00	.00
505	WATER TRANSPOR	T (CEMENT)	2.00	112.00	224.00
548	MIN. BULK DELI	VERY	.50	330.00	165.00

______ Parts: 1383.18 Freight: .00 Tax: 107.88 AR

Labor:

.00 Misc:

.00 Total:

2915.06

2915.06

.00 Supplies:

.00 Change:

.00

Signed

BARTLESVILLE, OK 918/338-0808 ELDORADO, KS 316/322-7022 620/583-7664

GILLETTE, WY 307/686-4914 OAKLEY, KS 785/672-2227

OTTAWA, KS 785/242-4044 THAYER, KS 620/839-5269

Date

WORLAND, WY 307/347-4577



TICKET NUMBER_ FOREMAN Slan M

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

DATE

FIELD TICKET & TREATMENT REPORT CEMENT

	CUSTOMER#	VVLLL	NAME & NUMBE	R T	SECTION	TOWNSLUD	T	
9-6-11	3244	Brow	A		NE19	TOWNSHIP	RANGE	COUNTY
CUSTOMER					NE 19	16	1 30	I KR
MAILING ADDR	RESS	49157		. [TRUCK#	DRIVER	TRUCK#	DRIVER
P.D.	Bax 128				516	Hom N	1 SaF	exy Ma
CITY	STA	TE T	ZIP CODE	<u>_</u>	495	Case, K	dć	7 700
Wolls		7.	66092	1	05/TIDL	Harold 13	HJB	?
JOB TYPE /					548	Chris M	CM	i
CASING DEPTI		E SIZE	V / O H	OLE DEPTH_	738	CASING SIZE &	WEIGHT_	13/3
SLURRY WEIG		LL PIPE		JBING			OTHER ba	fle 698
DISPLACEMEN		RRY VOL		ATER gal/sk		CEMENT LEFT I	CASING_1/	es
REMARKS:	teld mest	PLACEMENT	PSI MI	X PSI		RATE 5	en	
KISAU	1 4 1/2 001	1951	57001	shed ,	nate,	Wixed (Dura	sed 2
CONA	Floy Well	POLY	ner- (ica	orted	into e	lean.	012 F
	seal bo	· NI	Xedy	pump	ed 96	515 5	0150	207 pl
Elizab	- 1	GOLTA,	2/030	21. /Je.	roack,	Circu	ated	comen
held	ed pump	, pa	MILEU	Plug	to ca	Sinc /	D. v	Vell
10.0	avu rol	Jer	FIDOL	470	520 UG	00,		
TAS	JOFE							i
1.652	72/7				·	1 1		0
						Allen	1000	10-1
ACCOUNT	OHANITY UN		parameter of the control of the cont		——— <i>-</i>	1,000	Du	9
CODE	QUANITY or UN	IIIS	DESCR	RIPTION of SE	RVICES or PRO	DUCT	UNIT PRICE	TOTAL
3701		P	JMP CHARGE	A				975.00
3406 I	1,5	М	ILEAGE					714.00
21/22	<u></u>					* * **		(00
5402	722		Ca6!no	Foo	Hace.			60.00
5407	722 72 min	2	- /	100 Foo	stage			10.00
5402	722 72 min	<i>u</i>	Ca6!no	seles sort	prage			165,00
5407	722	2	ton s	sort	stage,			165,80
5407 5407	722 72 m.	1	ton s	neles port	Prage			165,00
5407 5407 55016	96.SK	1	ton s	port	Prage			165,00
5407 5407 55016 1184	2	1	ton strang,	poz	orage,			165,00
5402 5407 55016	96.5K	1	ton strang, TD/50 gel	port	Prage			165,00 224.00 1003.20
5407 5407 55016	960K 161#	2	ton strang, TO 150 Gel Salt	poz	Prage			32,20
5407 5407 55016 1184 11183	965K 161 # 185# 480#		TO 150 Sel Solsea	poz	Prage,			22 0
5407 5407 55016 1184 11183	965K 161 # 185 # 480 #	1	TO 150 Sel Kolsea ESAY1	poz	Prage			32,20
5402 5407 55016 1187 1111 1110A 143 401	965K 161 # 185 # 480 #		TO 150 Sel Kolsea ESAY1	poz	Prage			32.20 64.75 211.20 20.20 23.63
5407 5407 55016 1184 11183	965K 161 # 185 # 480 #	1	TO 150 Sel Kolsea ESAY1	poz	Prage,			32,20
5402 5407 55016 1187 1111 1110A 143 401	965K 161 # 185 # 480 #	1	TO 150 Sel Kolsea ESAY1	poz	Prage	10		32.20 64.75 211.20 20.20 23.63
5402 5407 55016 1187 1111 1110A 143 401	965K 161 # 185 # 480 #	1	TO 150 Sel Kolsea ESAY1	poz	Prage,	18		32.20 64.75 211.20 20.20 23.63
5402 5407 55016 1187 1111 1110A 143 401	965K 161 # 185 # 480 #	1	TO 150 Sel Kolsea ESAY1	poz	A.W.	18		32.20 64.75 211.20 20.20 23.63
5402 5407 55016 1187 1111 1110A 143 401	965K 161 # 185 # 480 #	1	TO 150 Sel Kolsea ESAY1	poz	My M	18		32.20 64.75 211.20 20.20 23.63
5402 5407 55016 1187 1111 1110A 143 401	965K 161 # 185 # 480 #	1	TO 150 Sel Kolsea ESAY1	poz	JUH!	\8	SALES TAX	32.20 64.75 211.20 20.20 23.63
5402 5407 5501C 1183 1111 1110A 143 401	963K 161 # 185# 480# 1/2 g	1	TO 150 Sel Kolsea ESAY1	poz	JUH L	18		32.20 64.75 211.20 20.20 23.63

account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form.