

Kansas Corporation Commission Oil & Gas Conservation Division

1078386

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 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)

Johnson County, KS Well: McCann B AI-8 Lease Owner:Alta Vista

Town Oilfield Service, Inc. Commenced Spudding: 3/7/2012

WELL LOG

hickness of Strata	Formation	Total Depth	
10	Soil/Clay	10	
8	Shale	18	
17	Lime	35	
5	Shale	40	
9	Lime	49	
8	Shale	57	
16	Lime	73	
21	Shale	94	
73	Lime	167	
30	Shale	197	
9	Lime	206	
15	Shale	221	
5	Shale & Lime	226	
2	Shale	228	
18	Lime	245	
44	Shale	289	
25	Lime	314	
8	Shale	322	
24	Lime	346	
3	Shale	349	
6	Lime	355	
5	Shale	360	
6	Lime	366	
59	Shale	425	
41	Sandy Shale	466	
15	Shale	481	
15	Sand	496	
60	Shale	556	
9	Lime	565	
18	Shale	580	
3	Lime	583	
7	Shale	590	
3	Lime	593	
115	Shale	708	
15	Sand	723	
20	Shale	743	
2	Lime	745	
91	Shale	836	
2	Sandy Shale	838	
2	Sandy Shale	840	

Lease Owner:Alta Vista

Johnson County, KS Well: McCann B AI-8 (913) 837-8400 Commenced Spudding: 3/7/2012

2	Sand	842
1	Sandy Lime	843
3	Sandy Lime	846
3	Sand	849
4	Sandy Shale	853
66	Shale	919-TD
100		

£		

Lan County			
KS State: Well No. AI-8			
Bevadon 1014		20 LC	
Commenced Spuding 3-7 2012			_
inished Drilling 3-8 20 12		19-	## <u></u>
riller's Name <u>Chad</u> Weaver	1		
riller's Name			y -
riller's Name			
pol Dresser's Name Brandon Stone		1 1 1 1 1 1 1	
pol Dresser's Name			1 -
col Dresser's Name			
ontractor's Name			
15 14 22			
(Section) (Township) (Range)	4		
istance from S line, 1575 ft.			5 4 -
, \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		Service State of the Service S	NOTE TALL
istance from E line, 1395 ft.	1		
istance from <u>E</u> line, 1895 ft. 9440 - 01452 - 12 hrs	• 0		_
			_
9470 - 01451 - 12 /ms			-
9440 - 01459 - 12 has			- - - -
3-50cks			<u>-</u>
3 - 50 ck 5 CASING AND TUBING			
Z - SCICK S CASING AND TUBING RECORD Set			- - - - - - - - - - - - - - - - - - -
3 - 5 c c k S CASING AND TUBING RECORD Set			-
3 - 5 c c k S CASING AND TUBING RECORD Set			
3 - SCICK S CASING AND TUBING RECORD Set			
3 - SCICK S CASING AND TUBING RECORD Set		-1-	
3 - SCICK S CASING AND TUBING RECORD " Set 10" Pulled " Set 8" Pulled " Set 6½" Pulled " Set 4" Pulled		-1-	

F

Thickness of Strata	Formation	Total - Depth	Remarks
16	soil Clay	10	
<u>~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~</u>	shale	18	
17	Lime	35	
_ 5	shale	101	
9	Lime	44	
8	Shale	57	
16	Lime	73	
15	shale	40	
73	Lime	167	
<u>02</u>	shale	197	
c	Lime	206	2000
15	shale	221	
	Staletlime	226	-
2	shale	.228	
18	Lime	245	
44	Shale	289	-
25	Lime	314	
જ	shale	322	
24	Lime	346	
	shalo	349	
ے	Lime	355	
<u></u> 53	shale	360	
(Livne	·3C.6	
59	shale	45.5	
11	sundy = wheile.	1460	
15	chale	481	
15	sing	496	

-2-

-3-

		496		
Thickness of Strata	Formation	Total Depth	Remarks	
40	shale	350	1	
9	Lime	565		
15	shale	580		
3	Lima	283		
٠ ٦	shale	590		
:5	Line	593		
115	shale	708	GIO red bed	
15	sand	723	5% oil odor	
20	Shale	743	3/881 6001	
Д	a	745		
	Sharle	836		
7	sund, shale	828		
ρ	sand, shale	840	2900:1 odon, dich!	Maa
J.	sund	842	20% (1)	, DIEC
)	sund, lime	8413	10% 0:1	
3	suid, linic	8146	ne oil	***************************************
3	sucd	<i>કર્</i> વલ	vie o: (
V	sured + shale	853		
GG	shale	<i>द</i> ।५	TØ	
	14			•
		•		
	-4-		-5-	

CONSOLIDATED Oil Well Services, LLC

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 #

248399

Invoice Date: 03/16/2012

Terms: 0/0/30, n/30

Page

1

ALTAVISTA ENERGY INC 4595 K-33 HIGHWAY

P.O. BOX 128

WELLSVILLE KS 66092

(785) 883-4057

MCCANN B AI-8

34242

SE 15 14 22 JO

3/8/12

KS

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Part: 1124 1118B 1111 1110A 4402 1401		Description 50/50 POZ CEMENT MIX PREMIUM GEL / BENTONITE SODIUM CHLORIDE (GRANULA KOL SEAL (50# BAG) 2 1/2" RUBBER PLUG HE 100 POLYMER	Qty 124.00 408.00 240.00 620.00 1.00	Unit Price 10.9500 .2100 .3700 .4600 28.0000 47.2500	Total 1357.80 85.68 88.80 285.20 28.00 47.25		
369 495 495 548	Description 80 BBL VACUUM T CEMENT PUMP EQUIPMENT MILEA MIN. BULK DELIV	GE (ONE WAY)	Hours 2.00 1.00 .00 1.00	Unit Price 90.00 1030.00 4.00 350.00	Total 180.00 1030.00 .00 350.00		

Parts:

Labor:

1892.73 Freight: .00 Misc:

.00 Tax:

142.43 AR

3595.16

Sublt:

.00 Supplies:

.00 Total:

3595.16

.00 Change:

.00

Signed

Date



LOCATION OHLAWA KS
FOREMAN Fred Mady

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

FIELD TICKET & TREATMENT REPORT CEMENT

DATE	CUSTOMER#	WELL	NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
3/8/12	3244	Mc Co	un 'B" # AI.8	5 E 15	14.	22	70
CUSTOMER 1.	taussta	E		TRUCK#	DRIVER	TRUCK#	DDIVED
MAILING ADDRE	SS	e nergy	•	50 G	FREMAD	Safety	DRIVER
4.79	= N:04	Es nacus	·.	495	HARBEC	HAB O	may
CITY	5 Nigh	STATE	ZIP CODE .	369	DERMAS	DM	
Wellsu	ille	KS	66092	548	KEICAR	KC	
JOB TYPE La		HOLE SIZE	\$ 51/8 HOLE DEPTH		CASING SIZE & W		EUE
CASING DEPTH		DRILL PIPE_	Baffle MIUBING @	870'		OTHER	
SLURRY WEIGH		SLURRY VOL_	WATER gal/sl		CEMENT LEFT in	CASING <u>aを。p</u>	lus + 31'
DISPLACEMENT	5.06B	GUSPLACEMEN	T PSIMIX PSI		RATE (58 P)	η	0
REMARKS: E	s xablish	pump	rate. Mix XPi	mp 16a	1 Ban H	E-1001	Polymer
Flu			10 200 # Pr	emium O	el Flush.	Mixx	Purep
124	5.Kr 50	150 Por	Mix Cement	2% Cel 5	To Salt	5 HU01.	Scal
			to Surface.				
Dis	place à	1/2" Rub.	her plug to ca	sing TA	Baffle.	Pressure	· to
800	o # PSI.	Ralease	pressure to s	ex float	Value. Sh	ux m Cash	¥
	· · · · · · · · · · · · · · · · · · ·						9
					1		3
705	Drilling.	(chad)			ful 1	Marle	
ACCOUNT	V						
ACCOUNT CODE	QUANITY	or UNITS	DESCRIPTION of	SERVICES or PRO	DUCT	UNIT PRICE	TOTAL
5401			PUMP CHARGE		495		103009
5406			MILEAGE				NC
6-402	9	104	Casing footo	ge			NK
5407	minin	num	Ton miles				35000
5502c		2 hrs	80 BBL Vac	Truck			18000
*		4.2					
							*
1124		24	50/50 Poz Mix	Cement			1357 89
1118B		108#	Premion Ge	<u> </u>			४८ ^५ ह
1/11	á	240#	Granulated S				88 5
1110 A		1020 th	Kol Scal				285 20
4402		(25" Robber	PLUC			2800
1401		Gal	HE-100 Poly	ner			4725
			1600	000			*
			H 4703)			
		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \					7,5
Ravin 9737	^	1111	<u></u>		7.525%	SALES TAX ESTIMATED	14243
	(\)	1.10				TOTAL	3595-6
AUTHORIZTION	Jun	lan	TITLE			DATE	

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.