# RECEIVED

### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

JUL 27 2010

Form ACO-1 June 2009

Form Must Be Typed KCC WICHITA Form must be Signed All blanks must be Filled

# WELL COMPLETION FORM

**WELL HISTORY - DESCRIPTION OF WELL & LEASE** 

Zip: 67156

Workover

Conv. to ENHR Conv. to SWD

\_ Plug Back Total Depth

Completion Date or

Recompletion Date

Permit #: \_\_\_\_\_

SIOW

SIGW

Temp. Abd.

State: Ks.

Michael A. Pressnall

Re-Entry

SWD

☐ ENHR

GSW

\_\_\_\_\_Original Total Depth: \_\_\_

Permit #:

Permit #: \_\_\_\_

Permit #: \_

Conv. to GSW

221-4268

API No. 15 -	035-24362-00-00	<b>ORIGINA</b>
Spot Descrip	otion:	
SE_N	NW - NW Sec 6 Twp 32	_S. R5 <b>▼</b> East
990	Feet from 🗹 No	orth / South Line of Section
990	Feet from Ea	ast / 🗹 West Line of Section
Footages Ca	alculated from Nearest Outside	Section Corner:
	NE ØNW □SE □	sw
County: Co	wley	
Lease Name		Well #:
Field Name:	Biddle	
Producing F	ormation:	
Elevation: 0	Ground: 1270' Kelly	y Bushing: 1278'
Total Depth:	2435' Plug Back Total De	epth:
Amount of S	urface Pipe Set and Cemented	d at: Fee
Multiple Stag	ge Cementing Collar Used?	Yes 🗸 No
If yes, show	depth set:	Fee
If Alternate I	completion, cement circulated	d from:
feet depth to	:w/w/	sx cm
(Data must be Chloride con		iid volume: bbl
_		
Location of fl	uid disposal if hauled offsite:	
Operator Na	me:	
Lease Name	: Lic	cense #:
Quarter	Sec S	. R
County:	Permit #	
ersion of a we ted in writing	poration Commission, 130 S. N.II. Rule 82-3-130, 82-3-106 an and submitted with the form (sattached with this form. ALL C	d 82-3-107 apply. Information ee rule 82-3-107 for confiden-

INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workover or of side two of this form will be held confidential for a period of 12 months if re tiality in excess of 12 months). One copy of all wireline logs and geologist v BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 f

### **AFFIDAVIT**

OPERATOR: License # ...

Address 1: Address 2:

City: \_\_Winfield

Contact Person: Phone: (\_620

Purchaser:

Oil

Gas

OG

Operator: \_ Well Name: \_

Original Comp. Date: \_\_ Deepening

Plug Back:

Commingled

SWD

☐ ENHR

GSW 7/6/2010

Recompletion Date

Spud Date or

Dual Completion

Alton Oil LLC. P.O. Box 117

CONTRACTOR: License # 32854

Wellsite Geologist: Thomas E. Blair

Designate Type of Completion:

CM (Coal Bed Methane)

New Well

Gulick Drilling Co., Inc.

□ wsw

**V** D&A

Cathodic Other (Core, Expl., etc.): If Workover/Re-entry: Old Well Info as follows:

Re-perf.

7/9/10

Date Reached TD

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.

Signature: ML	10 Pull
	,
<sub>Title:</sub> Member	Date: 7/25/2010

KCC Office Use ONLY						
Letter of Confidentiality Received						
Date:						
Confidential Release Date:						
Wireline Log Received						
Geologist Report Received						
UIC Distribution  ALT XI I II III Approved by: DG Da	Date: 7/28/10					

### Side Two

Operator Name: Alto	on Oil LLC.			Lease	Name: _	Barclay-Bro	oke	Well #:4		
Sec. 6 Twp.32			st West		y: Cow					
INSTRUCTIONS: Sh time tool open and clo recovery, and flow rate line Logs surveyed. A	osed, flowing and shu es if gas to surface to	ut-in pres est, along	sures, whether s with final chart(	shut-in pres	sure rea	ched static leve	el, hydrostatic	pressures, bottom	hole terr	nperature, fluic
Drill Stem Tests Taken			Yes ☑ No			.og Format	ion (Top), Dep	oth and Datum	<b>✓</b>	] Sample
Samples Sent to Geological Survey		Yes ✓ No		Nan	ne		Тор		Datum	
Cores Taken Yes No Electric Log Run Yes No Electric Log Submitted Electronically Yes No		Yes 🔲 No		latan Layto	, RECE	IVED	1916 2350		-638 -1072	
(If no, Submit Copy		لــا				JUL 2				
List All E. Logs Run:  Dual Induction	, Compensate	ed Der	nsity			KCC WI				
		Rer	CASING oort all strings set-o	RECORD	✓ N		ction etc			
Purpose of String	Size Hole Drilled	s	ize Casing et (In O.D.)	Weig Lbs.	ght	Setting Depth	Type o			e and Percent Additives
Surface	12-1/4	8-5/8		24#		205'	Class "A'	125	Calci	um 3%
									25# F	lo-Seal
	<u> </u>									
			ADDITIONAL	CEMENTI	NG / SQI	JEEZE RECORI	)			·*··
Purpose: Perforate	Depth Top Bottom	Type of Cement # Sacks		ks Used Type and Percent Additives						
Protect Casing Plug Back TD Plug Off Zone							······································			
								·		
Shots Per Foot			RD - Bridge Plug Each Interval Perf					ement Squeeze Reco I of Material Used)	rd	Depth
							<del></del>			
		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					<del></del>		***************************************	
									<u></u>	
TUBING RECORD:	Size:	Set At	:	Packer At	l:	Liner Run:	Yes	No		<u></u>
Date of First, Resumed F	Production, SWD or EN	HR.	Producing Method	od:	g 🗀	Gas Lift	Other (Explain)			
Estimated Production Per 24 Hours	Oil £	Bbls.		Mcf	Wate		Bbls.	Gas-Oil Ratio		Gravity
DISPOSITIO	N OF GAS:		<b></b>	ETHOD OF				PRODUCTI	ON INTER	RVAL:
Vented Sold	Used on Lease	,	Open Hole	Perf.	Dually (Submit A		mmingled omit ACO-4)			





28808 TICKET NUMBER\_ FOREMAN RICK Ledford

	hanute, KS 667 or 800-467-8676	20	LD TICKE	T & TREA CEMEN	TMENT REI IT	PORT		
DATE	CUSTOMER# WELL NAME & NUMBE			BER	SECTION	TOWNSHIP	RANGE	COUNTY
7-6-10 CUSTOMER	1198	Barclay	-Brooks	# 4	6	32	5€	Couley
	Itan Oil 1			Gulick	TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDR	ESS	<u> </u>		DELO	445	Justin		
P	D. Box 117				479	Allen B.		
CITY	7. ISDA 77.7	STATE	ZIP CODE	1		Talleri S.		
h/in	field	KS	67156					
JOB TYPE_50		HOLE SIZE	1244.	_ HOLE DEPTI	H 2/8'	_ CASING SIZE & \	NEIGHT_85/2	23 M MEL
CASING DEPTH	218'	DRILL PIPE		_TUBING			OTHER	
SLURRY WEIGH	HT_/5*	SLURRY VOL_	<del></del>	WATER gal/s	sk 6.5	CEMENT LEFT in	CASING_20	
DISPLACEMENT	T_/2.6	DISPLACEMEN	IT PSI	MIX PSI		RATE		
REMARKS:	Safety med	ting - Rig	up bi	95/5" Ca:	ung. Brea	K cyculatio	0 4/10	Bbi
fresh	water. M	red 125	SKS Clas	es "A" ce	ment u/	390 Cack 2, 2	170 gl + 14	<u> </u>
phenose	offer Q	15 4 PO/M.	Displace	4 12.0	BLI Frest	h weter s	but casin	3
						to pit. Jo		
Rig d	•						· · · · · · · · · · · · · · · · · · ·	
					··········			
		<del></del>						
				Thank Y	ν ''			
ACCOUNT CODE	QUANITY	or UNITS	DE	SCRIPTION of	SERVICES or PI	RODUCT	UNIT PRICE	TOTAL
54015	/		PUMP CHARG	E			700.00	700.00
5406	40		MILEAGE				3.55	142.00
					R	ECEIVED -		
11045	125	521	class A	"cement		FOCIACD	13.50	1687.50
1102	350	•	3% Cach			L 27 2010	. 75	262.50
1118A	235	. #	270 94)				. 20	\$7.00
IIOTA	30 <sup>1</sup>		1/4 # pheno	מצאים נוסט	KCC	WICHITA	1.15	34.50
5407A	5.8	8	too mile	nae hulle	ALK .		1.20	564.48
<b>—</b> — //1				J				
	-					······································		
			<del>                                     </del>				<del>}</del>	<del></del>

Subtata! **SALES TAX** ESTIMATED Ravin 3737 TOTAL

**AUTHORIZTION\_** 

TITLE

DATE





TICKET NUMBER	28810	
LOCATION EUR6	KA	
FOREMAN RICK	I ed ford	

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

# FIELD TICKET & TREATMENT REPORT CEMENT

DATE	CUSTOMER#	WE	LL NAME & NUM	BER	SECTION	TOWNSHIP	RANGE	COUNTY
7-9-10	1198	Barcley - Brooke * 4		7	6	32	5€	Couley
CUSTOMER	Alton O			Gulick	TRUCK #	DRIVER	TRUCK#	
MAILING ADDRE	ESS			ous	445	Justin		
CITY	.O. Box 1	77 ISTATE	ZIP CODE	1 1	5/5	Chris	<u> </u>	
	linfield	165	67156					
	TA O	HOLE SIZE		_ HOLE DEPTH	2435'	CASING SIZE & V	/EIGHT	
CASING DEPTH		DRILL PIPE	4 42 "	_TUBING		*···	OTHER	
SLURRY WEIGH	SLURRY WEIGHT 14 SLURRY VOL WATER gal/		WATER gal/sl	sk_ 7.0 CEMENT LEFT IN CASING				
			EMENT PSI MIX PSI					
REMARKS: 5	afety me	eting- R	ig up to	4% dei11	pipe. Pl	igging orders	as follow	<u>.s:</u>
	-							
			35 4	e @ 25	'n'			
					to surface			
				s e Ret				
	· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·	<u> </u>				

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
54051	/	PUMP CHARGE	900.00	900.00
5406	40	MILEAGE	3,55	142.00
1/31	75 SNS	60/40 Posmix Cempt	11.35	851.25
1118A	260*	470 gel	.26	52.00
5407	3.23	ton mileage bulk TIK	m/c	30500
		RECEIVED		
		JUL 2 7 2010		
		KCC WICHITA		
			- 144.1	02-0-0-
			SALES TAX	2250.25 61.43
Ravin 3737		81866	ESTIMATED TOTAL	831168

AUTHORIZTION Called by Leg

TITLE\_\_\_

DATE\_\_\_\_

Thomas E. Blair
22150 SE Cole Creek Rd.
Atlanta, KS 67008
620-394-2324
316-655-8585
tomkat@sktc.net

RECEIVED
JUL 27 2010

## **GEOLOGIST'S REPORT**

KCC WICHITA

WELL: Barclay-Brooke #4

OPERATOR: Alton Oil, LLC

LOCATION: SE NW NW

6-32-5E, Cowley County, KS

CONTRACTOR: Gulick Drilling Co., Inc.

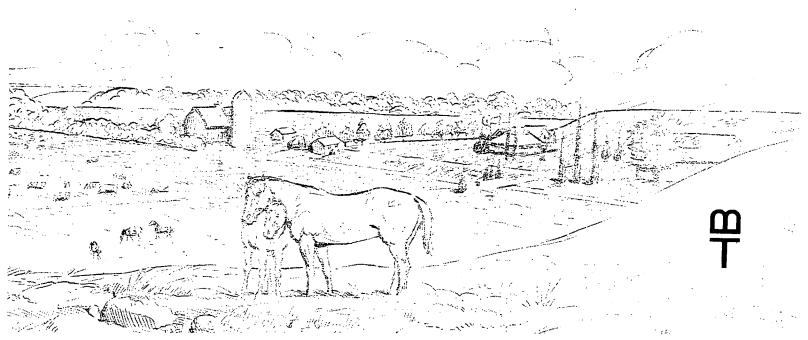
DRILLING FLUIDS: Fud Mud

OPEN HOLE LOGGING: Osage Wireline

ELEVATIONS: 1270 GL, 1278 KB

MEASUREMENTS FROM: 1278 KB

WELLSITE GEOLOGIST: Tom Blair



### **GEOLOGICAL FORMATION TOPS**

FORMATION	SAMPLE DEPTH	LOG DEPTH	RECEIVED
Iatan	1916 (-638)	1914 (-636)	JUL 27 2010
Layton	2350 (-1072)	2350 (-1072)	KCC WICHITA
Total Depth	2435 (-1157)	2435 (-1157)	MICHITA

### MAJOR ZONES OF INTEREST AND HYDROCARBON SHOWS

Formation: Layton

Interval: 2351-2358 (sample depth)

Description: Sandstone, gray, very fine-grained, angular, mostly tight with very poor porosity, fair odor, fluorescence in 35%, fair show of gas bubbles, no visible free oil.

Formation: Layton

Interval: 2368-2378 (sample depth)

Description: Sandstone, gray, very fine-grained, angular, fair visible porosity, good fluorescence, good show gas bubbles, trace of free oil. Most samples in this interval lost

due to lost circulation in this zone.

## REMARKS AND RECOMMENDATIONS

The main objective of the well, the Layton A sand, was poorly developed, shaley, and lacked sufficient porosity to obtain production. Electric log calculations verified this. The undersigned along with the operator declared this test dry, and abandoned.

Thomas E. Blair

Respectfully submitted.

Certified Petroleum Geologist

