## Kansas Corporation Commission

OIL & GAS CONSERVATION DIVISION

### **WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE**

RECEIVED Form ACO-1 DEC 0 2 2010 June 2009 Form Must Be Typed.

KCC WIC Militariks must be Signed

OPERATOR: License # 30102	API No. 15 - 207-27680-00-00 UNIGNAL
Name: Robert Chriestenson dba C & S Oil	Spot Description:
Address 1: PO Box 41	NW_NW_NW_SW Sec. 26 Twp. 23 S. R. 16 ▼ East West
Address 2:	2,475 Feet from North / South Line of Section
City: Neosho Falls State: KS Zip: 66758 +	5,115 Feet from ▼ East /  West Line of Section
Contact Person: Robert Chriestenson	Footages Calculated from Nearest Outside Section Corner:
Phone: ( 620 ) 365-0919	□ NE □ NW ☑ SE □ SW
CONTRACTOR: License #_ 33783	County: Woodson
Name: Michael Drilling LLC	Lease Name: Yoho Well #: 10
Wellsite Geologist: none	Field Name:Vemon
Purchaser: Pacer Energy Marketing	Producing Formation: Mississippi
Designate Type of Completion:	Elevation: Ground: 1053 Kelly Bushing:none
✓ New Well ☐ Re-Entry ☐ Workover	Total Depth: 1465 Plug Back Total Depth: none
✓ Oil □ wsw □ swd □ slow	Amount of Surface Pipe Set and Cemented at: 45
☐ Gas ☐ D&A ☐ ENHR ☐ SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ☑ No
☐ OG ☐ GSW ☐ Temp. Abd.	If yes, show depth set: Feet
CM (Coal Bed Methane)	If Alternate II completion, cement circulated from: 1450
Cathodic Other (Core, Expl., etc.):	feet depth to: surface w/ 157 sx cmt
If Workover/Re-entry: Old Well Info as follows:	
Operator:	Drilling Fluid Management Plan
Well Name:	(Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	Chloride content:ppm Fluid volume: 180bbls
☐ Deepening ☐ Re-perf. ☐ Conv. to ENHR ☐ Conv. to SWD	Dewatering method used: hauled off
Conv. to GSW Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	·
Dual Completion Permit #:	Operator Name: Hurricane Services, Inc.
SWD Permit #:	Lease Name: License #:
ENHR Permit #:	Quarter Sec TwpS. R
GSW Permit #:	County: Permit #:
8/16/2010 8/18/2010 8/18/2010  Spud Date or Date Reached TD Completion Date or	
Spud Date or Date Reached TD Completion Date or Recompletion Date	
INSTRUCTIONS: An original and two copies of this form shall be filed with a Kansas 67202, within 120 days of the spud date, recompletion, workover or copies of side two of this form will be held confidential for a period of 12 months if requitiality in excess of 12 months). One copy of all wireline logs and geologist well BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form	nversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information uested in writing and submitted with the form (see rule 82-3-107 for confident report shall be attached with this form. ALL CEMENTING TICKETS MUST

**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.

Signature: Ruly	Chrim
0	

Title: Owner

Date: 11/15/2010

KCC	Office	Use	ONLY

	Letter of Confidentiality Received	
_	Date:	

- Confidential Release Date:
- Wireline Log Received
  - ☐ Geologist Report Received
  - UIC Distribution AHZ - D19 - 12/6/10

, Operator Name: Ro	bert Chriestenso	n dba C	& S Oil	Lease	Name: _	Yoho		Well #:10	0	·····
Sec. 26 Twp.23	3 s. r. 16	✓ Eas	t 🗌 West	Count	y: Woo	odson			<u>, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>	
time tool open and c recovery, and flow ra	how important tops a losed, flowing and shi tes if gas to surface to Attach final geologica	ut-in press est, along	sures, whether s with final chart(	shut-in pre	ssure rea	iched static level	, hydrostatic	pressures, bottom	hole tem	perature, fluid
Drill Stem Tests Take			∕es ☑ No		<b></b>	og Formatio	n (Top), De	pth and Datum		Sample
Samples Sent to Ger	ological Survey		∕es 🔽 No		Nam			Тор		Datum
Cores Taken	,	_ \ _ \	∕es ☑No		Missis	ssippi				
Electric Log Run Electric Log Submitte (If no, Submit Cop	•	= .	∕es ✓ No ∕es ✓ No							
List All E. Logs Run: Gamma Ray	- Neutron									
V			CASING	RECORD	I No	ew Used				<del></del>
		Rep	ort all strings set-c	conductor, s		ermediate, producti	on, etc.			
Purpose of String	Size Hole Drilled		ze Casing t (In O.D.)	Wei Lbs.		Setting Depth	Type o			and Percent Additives
surface	11"	8 5/8"		20#	<del></del>	45'	portland	10		
production	6 3/4"	4.5"		10.5#		1450'	Quick Se	t 157		
tubing		2 3/8"		4.6#		1228'				
		<del></del>	ADDITIONAL	CEMENTI	NG / SQL	JEEZE RECORD			·	
Purpose:  —— Perforate  —— Protect Casing	Depth Top Bottom	Туре	of Cement	# Sacks	SUsed		Туре	and Percent Additives	3	
Plug Back TD Plug Off Zone		_								
Shots Per Foot			D - Bridge Plugs Each Interval Perf					ement Squeeze Recor f of Material Used)	rd	Depth
2	1392.5 to 1396.5	(9 perfs	3)	9 · · · · · · · · · · · · · · · · · · ·		1100 Gal 159	% HCL			
2	1404 to 1413	(19 pe	rfs)						יברבוי	VED
								r	(EULI	» 0040
								C	DEC 0	VED 2 2010 ICHITA
								V(	~C W	ICHITA
TUBING RECORD:	Size:	Set At:		Packer At	t:	Liner Run:	Yes [	No No	JO 11	
Date of First, Resumed 9/01/2010	Production, SWD or EN	HR.	Producing Metho	od: Pumping	g 🗆 (	Gas Lift	her (Explain) .			
Estimated Production Per 24 Hours	Oil E	Bbls.	Gas M	Acf	Wate	r Bb	s.	Gas-Oil Ratio		Gravity
DISPOSITIO	ON OF GAS:		MI	ETHOD OF	COMPI F	TION:	1	PRODUCTIO	N INTER	/AL:
Vented Sold	Used on Lease	□ •		Perf.	Dually	Comp. Com	mingled		AN INTER	/AL.
(If vented, Sub	mit ACO-18.)	<u></u> □•	ther (Specify)		(Submit A	(Subm	it ACO-4)			

## Michael Drilling, LLC P.O. Box 402 Iola, KS 66749 620-365-2755

Company:	C-S Oil	Date:	08/18/10	
A 11 *	P.O. Box 41	Lease:	Yoho Mississippi	
	Neosho Falls Ks 66758	County	•	
Ordered By	Bob	Well#: API#:		

## **Drilling Log**

FEET	DESCRIPTION	FEET	DESCRIPTION
0-45	Overburden	1390-1397	Softer Break
45-155	Shale	1397-1409	Oil Show
155-243	Lime	1409-1465	Lime
243-267	Shale	1465	TD
267-310	Lime		
310-326	Sandy Shale		Surface 45'
326-463	Lime		
463-505	Shale With Lime Streaks		
505-635	Lime		
635-707	Shale		
707-745	Sandy Shale		
745-820	Shale		
820-855	Lime		
855-910	Sandy Shale		
910-919	Lime		Surface 21
919-965	Shale		
965-975	Lime		RECEIVED  DEC 0 2 2010  KCC WICHITA
975-985	Black Shale		DEC 0.2 2010
985-988	Lime		DECOLUTA
988-997	Oil Show		KCC MICHITA
997-1024	Lime and Shale		
1024-1039	Oder-Oil Sand		
1039-1375	Shale		
1375-1390	Lime		
******			

#### Shop # 620 437-2661 Cellular # 620 437-7582 Of Of Sh

# Hurricane Services, Inc. P.O. Box 782228

**Cement, Acid or Tools Service Ticket** 

ffice # ffice Fax #	316 685-5908 316-685-5926	wichita, KS 67278-2228	4004
nop Address: N	3613A Y Road ladison, KS 66860		DATE <u>8-18-10</u>

	COUN	ITY Woodson CITY	
CHARGE TO	( \$5 Oil		
ADDRESS	CITY	ST ZIP	
LEASE & WEL	LNO. Yoho #10 co	ONTRACTOR Michael Orillas / H	hustican Sout Pis #4
KIND OF JOB	L NO. Yoho #10 CITY CC CC SEC	26 TWP. 23 RNG. 16F.	<u> </u>
DIR. TO LOC.			OLD (NEW)
Quantity	MATERIAL USED		
		Serv. Charge	750.00
15 1 Sk	S Quick Set cement		2590.50
785 11	KOI-SEAL 5"P"/SK		353.25
Flor d		·	
700 16			175.00
6 Hrs	Water Transport #190 Water Truck #193		600.00
6 H	Water Truck "173		480.00
9.5 Ta	Milosse WTrk #107.		45.00
	BULK TRK. MILES		313.50
30	PUMP TRK. MILES	***	90,00
	4/2" Cement Basket		135,00
	PLUGS 41/2" Top Rubber		36.50
		7.32 SALES TAX	240.19
		TOTAL	5,808,94
T.D	1465	CSG. SET AT	OLUME 23 Bbb.
SIZE HOLE	63/4"	TBG SET ATV	OLUME
MAX. PRESS.		SIZE PIPE 4/2"- 10-5/6.	RECEIVED
PLUG DEPTH	•	PKER DEPTH	DEC 0 2 2010
PLUG USED _		TIME FINISHED	KCC WICHITA
REMARKS: $\mathcal{R}$	isinto 42" casha Break charter with Co	when You is and I will I will	
	gyto 4/2" casing, Break chewlatowwith Gr	W. H. al. T. D. C	nd on Of F
P 1 /5 RU	Gel, circulate Geloround To cond	THEA PIOLE, Shul cloud - Rigin (en	nent Head,
umpea 15 Boi	Dyx water Ahead, Mixed 1575Ks. Qu	lek Sel cement of 5 1/5K of KOI-SEA	L. Shuldown
Jashoul Kump 1	Lines - Release Plus - Displace Plus with	23 Bbls water Final Rumping at 6	,00 PSI
Bumped Plus la	1100 ASI, Release Piessue - Floot Hold - c	lose casing how/OBST with Good Cel	new FeTwas To Seface
	EQUIPMEN'	TUSED "Thankyou"	receptions V
NAME VII I	UNIT NO.	NAME	UNIT NO.
	imberline 185	Delbert #91, Ada #193 Mark	* 170 <b>* *</b> 30
Brad	Buther	witnessed by Bob	
	HGI DED	OWNEDIO DED	



## TICKET NUMBER 44560

LOCATION

### PO BOX 884 STREET, CHANUTE, KS 66720 620-431-9210 OR 800-467-8676

	OMER ACCT # WELL	NAME QTR/QTF		TWP	RGE	COUNTY	FORMATION
		#10	23	ي)رر	13	LUO	Miss bine
ARGE TO	15 01		OWNER		·		
ILING ADDRESS			OPERATOR	3			
	A	· · · · · · · · · · · · · · · · · · ·					-
TY & STATE			CONTRAC	IOH			
ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION	OF SERVICES	OR PRODU	ICT	UNIT APRICE	TOTAL AMOUNT
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7167	<u>: 1100 }</u>	15/0 HIL A	. ل		· · · · · · · · · · · · · · · · · · ·		1670
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5115	1	Lall Inn	1. 1.				N/C.
47,26	21	75 Ball Lea	l : - 5			· · · · · ·	87.00
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		BLENDING & HANDLING	<b>3</b>			- occ	2 2010
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		WATER TRANSPORTS		<del></del>	<u> </u>	180 in	300
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2790						ESTIMATED T	OTAL 3978-1
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	SIGNATURE	the state of the s	COWS FORE				

I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account