## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

WELL COMPLETION FORM
WELL HISTORY - DESCRIPTION OF WELL & LEASE

Form ACO-1
September 1999
Form Must Be Typed

32433	077-21602-0000
Operator: License #	API No. 15
Name: Onshore LLC 200 E First, suite 301	County: Harper
Address: Wichita KS 67202	$\frac{NW SE NW}{1470'} Sec. \frac{30}{1470'} Twp. \frac{31}{1470'} S. R. \frac{8W}{1470'} East  West$
Linv/State/Zin:	1650! teet from S / N (circle one) Line of Section
Purchaser: Pioneer/Plains	reet from E / (circle one) Line of Section
Operator Contact Person: John M Kelley	Footages Calculated from Nearest Outside Section Corner:
Phone: (316) 262-3413	(circle one) NE SE (NW) SW
Contractor: Name: Hardt Drilling LLC RECEIVED KANSAS CORPORATION COMMI	States Name: Washbon Well #: #4
Licerise.	Field Name: Spivey/Grabs Miss
Wellsite Geologist: Wes Hansen FEB 0 6 2008	Producing Formation:
Designate Type of Completion: CONSERVATION DIVISION	Elevation: Ground: 1588 Kelly Bushing: 1598
New Well Re-Entry Workover WICHITA, KS	Total Depth: 4500' Plug Back Total Depth: 4478'
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented atFeet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ☒ No
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from
Operator:	feet depth tosx cmt.
Well Name:	Drilling Fluid Management Plan ALT T when
Original Comp. Date: Original Total Depth:	(Data must be collected from the Reserve Pit)  3-1/-08
Deepening Re-perf Conv. to Enhr./SWD	Chloride content ppm Fluid volume bbls
Plug BackPlug Back Total Depth	Dewatering method used
Commingled Docket No	·
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name: S & G Water Service
12-1-07 12-8-07 1-16-08	Lease Name: Dickson License No.: 31337
Spud Date or Date Reached TD Completion Date or	Quarter Sec IwpS. H
Recompletion Date Recompletion Date	County: Harper Docket No.: E-05673
INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas 67202, within 120 days of the spud date, recompletion, workover Information of side two of this form will be held confidential for a period of 12 107 for confidentiality in excess of 12 months). One copy of all wireline logs are TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. months if requested in writing and submitted with the form (see rule 82-3-11) geologist well report shall be attached with this form. ALL CEMENTING
All requirements of the statutes, rules and regulations promulgated to regulate herein are complete and correct to the best of my knowledge.	the oil and gas industry have been fully complied with and the statements
Signature:	KCC Office Use ONLY
Title:	Letter of Confidentiality Attached
Subscribed and sworn to before me this 6TH day of Februar	If Denied, Yes Date:
19. 2008 On	Wireline Log Received
(//////////////////////////////////////	Geologist Report Received
	NN T. RIDER UIC Distribution
Date Commission Expires:	NOTARY PUBLIC TATE OF KANSAS
	pt. Exp. 6-21-11

Operator Name:	Onshore LLC		Leas	se Name:	Washbon		_ Well #:4		
Sec. 30 Twp. 3	l_s. R. 8	☐ East 💹 West	Cour	Hari	per			<b>-</b>	
ested, time tool open a emperature, fluid recov	and closed, flowing very, and flow rates	nd base of formations po and shut-in pressures, if gas to surface test, a nal geological well site r	whether long with	shut-in press	sure reached sta	tic level, hydro	static pressures	, bottom hole	
Drill Stem Tests Taken Yes X No (Attach Additional Sheets)				X Log	Formation	(Top), Depth a	op), Depth and Datum		
		X Yes No	Nam		Miss		Top 4388'	Datum (-2790)	
Cores Taken Electric Log Run (Submit Copy)		☐ Yes   X No X Yes ☐ No			,			(-2750)	
ist All E. Logs Run:		tion ed Density/Neut ond/Gama Ray CC		,					
		CASING Report all strings set-c			Used	, etc.			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)		eight s. / Ft.	Setting Depth	Type of Cement	# Sacjs Used	Type and Percent Additives	
surface csg	12-1/4"	8-5/8"	2316		257'		120		
long string	7-7/8"	4-1/2"	10	.51b	4467.57	ASC	175		
		ADDITIONAL	CEMENT	ING / SQUE	EZE RECORD				
Purpose:  Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of Cement	#Saci	s Used		Type and P	ercent Additives		
Shots Per Foot	PERFORATIO Specify Fo	е	Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth						
8 spf 4388' -4396'				6' gas gun 4389'-4			1394'		
TUBING RECORD	Size 2-3/8	Set At 4420.04	Packer none	At	Liner Run	∕es ∑∭ No			
Pate of First, Resumerd P 1/29/08	•		nod	Flowing	Pumping	Gas Lif	t Other	(Explain)	
stimated Production Per 24 Hours			Mcf 1g	Water	Bbis	G	ias-Oil Ratio	Gravity	
Disposition of Gas	METHOD OF CO	DMPLETION	TION Production Interval						
Vented XSold [	Used on Lease	Open Hole	∑ Pe	rf. Dua	ally Comp.	Commingled			

## ALLIED CEMENTING CO., INC. 24270 Federal Tax I.D.

REMIT TO P.O. I RUSS	BOX 31 SELL, KAI	NSAS 6766	5			SEK	MEDZO	ONE COOSE
	SEC.	TWP 3/5	RANGE 1	2 . a C/	ALLED OUT	ON LOCATION	JOB START	OB FINISH PULL
DATE 12-01-07	30	13/5	1	BW	1:45 PM	19.001W	COUNTY	STATE
WASHBON LEASE	WELL#	4	LOCATION	HITTE	A BNOR	TH	HARPER	KANSAS
OLD OR (NEW (C			1/2 1/2	20-	SOUTH	TNYD		
OLD OR (C				E51			011	
CONTRACTOR	HARL	07 #1			OWNER (	INSHORE	ecc	
TYPE OF JOB	DOTAL	E CA.	SING					
HOLE SIZE	12144	, T.D.	257		CEMENT	dered <i>200</i>	60.4	1.7 + 3%
CASING SIZE 8	48"	24 <sup>*</sup> DEF	TH 25	7'_	AMOUNT OR	DERED 200	ex 00.70	·di Spoc
TUBING SIZE		DEF	TH					
DRILL PIPE		DEF	TH					
TOOL		DEF	TH	REC	EIVED	7 .20	@ 11.10	1332.00
PRES. MAX	150 \$	<u>MIN</u>	<u> IIMUM</u>		A MORESIMMISSION A	7 120		106 00
MEAS. LINE		SHO	DE JOINT	FFR (	6 <mark>2008</mark> —	80	_@_ <i>bD</i> _	49.95
CEMENT LEFT I	N CSG.	201				<del></del>	_@ 16.65_	200.60
PERFS.				CONSERVA	MONTH ORIDE -	6	@ <i>46.60</i>	277.00
DISPLACEMEN'	<u> 15</u>	BBLS	WATER	WICH	ITAASC		@	
	EQ	UIPMENT					@	
	•	,	/	2			@	
PUMP TRUCK	CEMEN	TER KE	WIN E	{				
#360-265	HELPER		B					
BULK TRUCK	TIELLEN							
# <b>209</b>	DRIVER	KOND	II F					
BULK TRUCK	DICIVER	. ( )	7					
#	DRIVER				HANDLING	109	<u>@ 1.90</u>	397.10
<u> </u>						209 x 28		526-68
					MILLIAGE _	0,01		3081-33
1		EMARKS:					IOIAL	200:-20
HUN 85/2	st lse	5. 4 /3	TRULAT	E			~~ ~~	
RIGUP Y	O CELL	ENT PL	ULL P			SERV	ICE	
PUMP 5	BBIS	WATE	7 /	11			2571	
MIX 20	0 sx 61	0:40-2	+3%		DEPTH OF J			DIC OF
KELEASE	PLUE	5	w/ 10	00	PUMP TRUC	K CHARGE O	-300.	815.00
DESPUNCT	EPUO	TO 25	1/ /5	_ DOG	• EXTRA FOO		@ <i></i>	11900
CEMENT	DED		KUUH		MILEAGE _	<u>-</u>	@ <i>_<b>6.00</b>_</i>	100.00
		<del> </del>			MANIFOLD			100-00
					HEAP K	ENTHL	@ <i>100.00</i> @	100.00
CHARGE TO: _C	ONSHO	RE, L	LC					1083.00
20°	o EAS	T 15T	5- (	25 30	/		TOTAL	1082.00
STREET 200	<del>) (1)2</del>	1	<del></del>	100				
CHARGE TO: Constitution of the Constitution of	ITA S	TATE XA	<i>NSAS</i> ZIP	Oldow	2194	PLUG & FLO	AT EQUIPMEN	T
		•			•	The during	·	
					. 05/	10 P 0 20	= 0/- 17	1-0 01
	;				1-85/	B" DULTACE	E @ 60.00	00100
						V 6		
To Allied Ceme	enting Co.	., Inc.					@	
You are hereby	requested	to rent ce	menting eq	uipment	4.3.75.7		. @	
and furnish cen					ANYARIA	2 3. 12 mile mile 2 12 2 1	<u> </u>	
contractor to do	work as	is listed. T	The above v	vork was		CHARGED	m0.m. 1	60.00
done to satisfac	tion and s	supervision	of owner a	agent or	UPOM IN	ACICING	TOTAL	. WU.UU
contractor. I ha	ve read &	z understar	nd the "TER	MS AND				
CONDITIONS					TAX			
COLIDITIONS	1,5,000 01				TOTAL CHA	ARGE		<b>9</b>
						-6-3	- TA	ON THE OO IN A 3 CO
					DISCOUNT		IF PA	D IN 30 DAYS
		V	1	11 1	11/1			
SIGNATURE \	11	COD		ldel	16			
			<del>.</del>			DDIN	ITED NAME	

## ALLIED CEMENTING CO., LLC. 31453 Federal Tax I.D.

REMIT TO P.O. B RUSS		NSAS 676	65		SEI	RVICE POINT:	dge
	SEC.	TWP.	RANGE W	CALLED OUT	ON LOCATION	JOB START	JOB FINISH
itish Burn		1/		. V.	67.	COUNTY	STATE
LEASE	WELL#	_7	LOCATION + +	sca cs	) 1 N	Tarper	
OLD OF NEW Ci	rcle one)		800 945	5 /4 W.e.	7		
CONTRACTOR C	Hard	<del>/</del>		OWNER (	mshore	LLC	
TYPE OF JOB	Prival	Css		_	, , .		
HOLE SIZE 7	78	/ T.D	and the second second	CEMENT	175		1/14
CASING SIZE 2	15_		PTH 4478	AMOUNT C	RDERED _/_	N 60/40	= HVdevol
TUBING SIZE			PTH	flored	V-F /- /- /- /- /- /- /- /- /- /- /- /- /-	J FISC S	500 call
DRILL PIPE			PTH	v32-1-1	-160, 10g	a craffe	, Joseph
TOOL PRES. MAX /7	00		NIMUM <b>260</b>	COMMON_	45 A	@ 11.10	499.50
MEAS. LINE			OE JOINT 1914	POZMIX _	30	@ 6.20	186.00
CEMENT LEFT IN	J CSG	511	1914	GEL _	.3	@ 16.65	49.95
PERFS.	1 000.		111	CHLORIDE		@	
DISPLACEMENT	72	h	e DIKCL	ASC / 7	15 A	@ 13.75	2406.2
		JIPMENT		Flo 5	CAL 19 *	@ <b>2.00</b>	38.00
	EQU	J11 171171 1	1	Kol S	CAL 875'	@_ <u>.70</u>	612.50
	~~~	_/	y/n. De	- CLAP,	10 10	@ 25.00	250.0
	CEMENT	ER		FL-16		@ <i>_10.65</i>	873,3
# <i>372</i> BULK TRUCK	HELPER		lu -	A <u>sf</u>	500 gl.	@_1.00	500.0
1	DRIVER	(2/2	-iL			@	
BULK TRUCK	DRIVER	Cou		The National Association in the Control of the Cont		@	
	DRIVER			TIANIDI INIC	704	@ @ <i>_].90</i>	577.60
				- HANDLING	304 28 x 304		766.0
				MILEAGE.	20 x 30 y	•	
Pipagneo	_	MARKS:	late, amp 50	Q	SER	VICE	6759.1
mar 111	DAALE	ner +	176 / tail	_			
Shut dayon	DILAA	BINAS	oh Dump	DEPTH OF	JOB 114 78		
lines + D	Penso	Tolur	Start		CK CHARGE		1675.0
displaceme	wh let	4018	sine et 50 b	s extra fo	OTAGE	@	
Slow inti	631	orth 1	simp plus a	MILEAGE		@ 6.00	168.0
72 6615	+10	BO V	si plia che	- MANIFOLI	)	@	
		1	" Nole	HEADA	enta	@ <i> &amp;0.00</i>	100.00
	6)	1				@	
CHARGE TO: 🗸	ms	hore		-		тота	1943.0
STREET			- Europ	_			
CITY		PATE	KANSAS CORPORATION	/ED			
CITT	S I	IAIE	KECEN ZIP CORPORATIO FEB 0 6 2	OMMISSION	PLUG & FLO	AT EQUIPME	NT
			COMOR	UUN 7 7 7	Obst den	@ 20/1	0 385.0
			CONSERVATION DI WICHITA, KS	VISION 1 - 1 /it	1 1/110-		0 360.0
m	· -	* * ~	MA, KS	15-10	Lis So worte	here 60.00	
To Allied Cemen	_			ナーバ		3 @ 60.00	
-	-		menting equipment				
			to assist owner or	1.18 2.12	PPANCABLE	iA.A.	
			The above work was	MILI	, DE CHARO	TOTAL	2065.
			of owner agent or	しいこ	MOION M	1017	
			and the "GENERAL	CATEGGAS	((If Anv)		
TERMS AND CO	DITIONC	JNS" liste	ed on the reverse side	·•	-4		
	,—	$\sim$	7 .	TOTAL CH	ARGES		
PRINTED NAME	c I Xa	vid to	ruly	_ DISCOUNT	411	IF PA	ID IN 30 DAYS
SIGNATURE.	V M	MAG	rel 1)				