ORIGINAL

### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Form Must Be Typed

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

Operator: License # 32334	API No. 15 - 081-21505 -
Name: Chesapeake Operating, Inc.	County: Haskell
Address: P. O. Box 18496	SW_NW_SWsec. 34_Twp. 29_S. R.34_
City/State/Zip: Oklahoma City, OK 73154-0496	feet from \$\infty\$ / N (circle one) Line of Section
Purchaser: Duke	400 feet from E /(W)(circle one) Line of Section
Operator Contact Person: Jim Reisch, Barbara Bale	Footages Calculated from Nearest Outside Section Corner:
Phone: ( <u>405</u> ) <u>848-8000</u>	(circle one) NE SE NW SW
Contractor: Name: Murfin Drilling	Lease Name: MLP Clawson Well #4-34
License: 30606	Field Name: So. Eubank Waterflood Unit
Wellsite Geologist: Vern Schrag 💸	Producing Formation: Chester
Wellsite Geologist: Vern Schrag  Designate Type of Completion:	Elevation: Ground: 2970' Kelly Bushing: 2975'
New Well Re-Entry Workover & = 0	To Total Depth: 5600 Plug Back Total Depth: 5548
New Well Re-Entry Workover Re-Entry Workover Re-Entry	Elevation: Ground: 2970 ' Kelly Bushing: 2975 '  Total Depth: 5600 ' Plug Back Total Depth: 5548 '  Amount of Surface Pipe Set and Cemented at 1834 Feet  Multiple Stage Cementing Collar Used? Yes No  If yes, show depth set 3000 ' Feet  If Alternate II completion, cement circulated from feet depth to w/ sx cmt.
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic, etg. 20 C	If yes, show depth set 3000'
Dry Other (Core, WSW, Expl., Cathodic, Core, Cor	If Alternate II completion, cement circulated from
Operator:	feet depth tosx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)  1-25-08
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 1200 ppm Fluid volume 300 bbls
Plug Back Plug 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:
01/23/04 02/02/04 03/11/04	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R East West
Recompletion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workove Information of side two of this form will be held confidential for a period of 1	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, er or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 2 months if requested in writing and submitted with the form (see rule 82-3-and geologist well report shall be attached with this form. ALL CEMENTING Submit CP-111 form with all temporarily abandoned wells.
herein are complete and correct to the best of my knowledge.	te the oil and gas industry have been fully complied with and the statements
Signature Barbara J. Bale Jos Jim Reisch	KCC Office Use ONLY
Title: Asset Manager Date: 07/07/04	Letter of Confidentiality Attached
Subscribed and sworn to before me this 8th day of July	If Denied, Yes Date:
20 04	Wireline Log Received
W tie o o the same	Geologist Report Received
Notary Public: Tuchta 4.170m # 500 173	UIC Distribution
Notary Public:  Pate Commission Expires:  OKLAHOMA NOTARY PUBLIC  OFFICIAL SEAL  LUCRETIA A. MORRIS  OKLAHOMA COUNTY  MY COADSSION EXPIRES 11-37-3001	

#### Side Two

Operator Name:	nesapeake (	perat	ing, inc.	Leas	e Nan	ne:_	ALP Clawso	on .	. Well #:	34	
Sec. 34 Twp. 29	s. r. <u>34</u>	☐ Eas	t 🛚 West	Count	ty:	Has	skell				
INSTRUCTIONS: Shot tested, time tool open temperature, fluid reco	and closed, flowing overy, and flow rate:	and shut if gas to	t-in pressures, v surface test, al	whether s long with	shut-in	n pre	ssure reached s	static level, hydros	static pressure	es, bottor	n hole
Drill Stem Tests Taken (Attach Additional S		Y	es 🛣 No		5	χ]Lα	og Formatio	on (Top), Depth ar	nd Datum	s	Sample
Samples Sent to Geole	ogical Survey	ΠY	es 🛣 No			Name			Тор		Datum
Cores Taken	,		es 1√ No			has	se oner Shale		2571 3994		404
Electric Log Run		X					sing	-	994 095		019 120
(Submit Copy)					l l		ksShale		532		557
List All E. Logs Run:					ı		cokee Shal		886	_	9 <b>-</b> 1
DIL; CNL/FDC/	'ML				Me	ori	ow Shale	5	230	-2	255
•					S	t.	Genevieve	<b>=</b> 5.	564	-2	589
			·								
		Repo	CASING I			Ne , inte	w Used rmediate, producti	on, etc.			
Purpose of String	Size Hole Drilled		ze Casing t (In O.D.)		eight . / Ft.		Setting Depth	Type of Cement	# Sacjs Used	Type a	and Percent
Surf	12-1/4	8-5/		24#			1834	C1. C 15:85 Poz	150 623		
Prod	7-7/8	5-1/	2	15.5	#		5599 <b>'</b>	240 Cl. H	240	2 1 6 11	
Port Collar							- 2997 <b>'</b>	Lite Cl. C	375 150	L/4#	Flo Seal
			ADDITIONAL	CEMENT	ING /	SQU	EEZE RECORD			•	
Purpose: Perforate	Depth Top Bottom	Type of Cement #Sack		s Used	d	Type and Percent Additives					
Protect Casing Plug Back TD	5481'-94'	Co	mmon	150		ļ	Set retair	ner. Saz ti	hru reta	iner	TĎ
Plug Back TD 3481'-94' Common 150 Set retainer, Sqz thru retainer TD 1800 PSIG											
Shots Per Foot	Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Dep					Depth					
4	5467 <b>-</b> 71 <b>'</b>						NA				
1 1											
				, , , , , , , , , , , , , , , , , , ,							
TUBING RECORD	Size	Set At		Packer	At		Liner Run				
2-7/8" 5469' NA Yes X No											
Date of First, Resumerd 03/13/04	Production, SWD or E	inhr.	Producing Meti	hod	Fk	owing	g K Pumpin	ng 🔲 Gas Lift	Oth	er (Explain,	)
Estimated Production Per 24 Hours	Oil 40	Bbls.	Gas 0	Mcf		Wate		ols. G	as-Oil Ratio		Gravity
Disposition of Gas	METHOD OF C	OMPLETIC					Production Interv	val	· · · · · · · · · · · · · · · · · · ·		· .
☐ Vented ☑ Sold (If vented, Sub	Used on Lease		Open Hole	[X] Pe	rf. [	c	Dually Comp.	Commingled			***
								<del>-</del>			

#### Ø 001

ALLIED CEMENTING CO., INC.

REMIT TO P.O. BOX 31 RUSSELL, KA

SERVICE POINT:

Medicine L	edsic
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COMMENTAL CARE			ALCOLICIA	chedge
1:2/23/04 SEC. TWP. RANGE. 342	CALLEDOUT	ON LOCATION		1:00 19
SIE Clauson WELL # 4-34 LOCATION Sub	1-4- 149	u. Kr Ele	COUNTY 17=5/2/	STATE
O OR WEW (Circle one)	<u> </u>	5.65	11437147	1
			ngg d	
HTRACTOR Superior Servicing Live	OWNER	am-		
E SIZE T.D.	CEMENT			
SING SIZE 5/2 DEPTH 5576	AMOUNT C	DRDERED		<u>:</u>
ING SIZE 22 DEPTH 2956	<u>375 ols</u>	Light weigh	7 + 4 F/0	-5 4.4/
DEPTH DEPTH 2996	150 5/s	Chess C		
S. MAX 3000 MINIMUM 250	— COMMON	180 sks C	9 10 15	1527.50
AS. LINE SHOE JOINT	PO2MIX	W 7,1		
MENT LEFT IN CSG.	GEL		@	
FS.	CHLORIDE		(A)	
PLACEMENT 17.37 MAL	Literen	417 375 m	L@ 7. <b>3</b> 5	2756,25
EQUIPMENT	E10-5. Cg	777	@_ <u>1,70_</u> @	111.60
	_4-41.211 = 17			
MPTRUCK CEMENTER Max 357 HELPER David Felice				
LK TRUCK	11/2/415/1144	7553 ske	_ <i>\$_1115</i> _	438,25
53-3/4 DRIVER Trav	MILEAGE	30 x,555	¥.05	_ \$32,50
LK TRUCK				L 5881.10
364 DRIVER That			1017	
Alectien 19t= 4 OBL lovin @ 40-1 x 375 sta Lity & 150 0,15 Class C splace 17 BOL Class = Tool T- 59 To 3000 19t Run 2 15 The	EXTRA FO	JCK CHARGE DOTAGE	@ 	
EVERSE Hote alcan				
ement Pid Circulate		·	@	
·				
01 - 4 - 4			TOTA	1255.00
IARGE TO: Chesapeake Operating				
REET	<del></del>	FLOAT E	QUIPMENT	
TYSTATEZIP	<u> </u>			
	<del></del>		@	
	<del></del>		@	
Allied Camenting Co. Inc.			@	
o Allied Cementing Co., Inc. ou are hereby requested to rent cementing equipn	nent			
nd furnish comenter and helper to assist owner or			TOT	<u> </u>
ontractor to do work as is listed. The above work	was			
one to satisfaction and supervision of owner agen				
ontractor. I have read & understand the "TERMS	AND TOTAL C	HARGE LG	36.10	
CONDITIONS" listed on the reverse side.	NATE	NT_663	41	DAID IN 10 DAVE
,	DISCOU	NT	- <i></i> IFI	בנאם מיל עון מועג
		• •		
SIGNATURE MA X Mayso			INTED NAME	
	ANY APPLICA	PK .RI 12 Tr ↓ ❤	IN LED MANIE	
	WILL BE CH	ARGEN		
•	UPON INVO	DICING		

RECEIVED KANSAS CORPORATION COMMISSION JUL 0 9 2004

# ALLIED CEMENTING CO., INC.

1	4	2	7	4

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665		SERV	Oakley
DATE 1-25-04 SEC. 34 TWP. RANGE 34 4	CALLED OUT	ON LOCATION	JOB START JOB FINISH 7/2.
MLP Clauson	+ Soto ita Bi	Lestin	COUNTY STATE
	14-165		
OLD OIL COLOR OF THE STATE OF T			1
CONTRACTOR MUREIN Dry C. #21 _	OWNER	Sane_	
HOLE SIZE 1914 T.D. 1836	CEMENT		
HOLE SIZE 12 14 T.D. 18 36' CASING SIZE 85% DEPTH 18 34'		RDERED/50	5K5"C" 290CC
TUBING SIZE DEPTH		5K 15! 85.8	4
DRILL PIPE DEPTH		Flo-Seal	
TOOL DEPTH	— Class C	11	0 10 15 15225
PRES. MAX LOOS MINIMUM 100 MIN	GON_	150 Xs	@ 10.15 1,322 G
MEAS. LINE SHOE JOINT 44.4  CEMENT LEFT IN CSG. 44.42	GEL		(4)
PERFS.	CHLORIDE	25- 5Ks	@ 30°° 750°°
DISPLACEMENT 14 - BBL		1661 0625	@ <b>860</b> 5 375
EQUIPMENT	FloSal	194#	@ 140 27/ 00
•		· · · · · · · · · · · · · · · · · · ·	
PUMPTRUCK CEMENTER Walt			
# 373 HELPER Andrew	HANDLING	845-36	7117775
BULK TRUCK	MILEAGE	5¢ Dr 51	Visita 1,26 753
# 361 DRIVER Larry BULK TRUCK	RECEIVED	, ,,	,
# 347 DRIVER FUZZY	CANSAS CORPORATION CO	MMISSION	TOTAL 10,158 3
	JUL 0 9 200	4	
REMARKS:	CONSERVATION DIVISI WICHITA, KS	ON SERV	ICE
MIX 625 Sts Life 2 12.2 PPG	рертн ог	JOB	
Tail in J 150 % "C", 2%cc	PUMP TRU	CK CHARGE	130°°
Release Mc	EXTRA FO	OTAGE	(0)
Diplace 14-BBL city pohone		30-miles	@ 335 1035 100 00
Plus D 200# frales Plus 2 10		5/8 Rubber	_ @ <i></i>
45 By D.			(4)
			-0
ma i			TOTAL 4335
CHARGE TO: Chesapecke Oper	• • •		
STREET	<u></u>	FLOAT EQ	UIPMENT
CITYSTATEZIP			5/8-
	1-AE	Ev ilisant	$-^{\circ}$ $\frac{242^{-26}}{2}$
		utralizas_	_ (i)
	/ ~ 132	skut	@_ <b>@</b> \$
		41.10	@
To Allied Cementing Co., Inc.			
You are hereby requested to rent cementing equipment	nt		TOTAL 50600
and furnish cementer and helper to assist owner or contractor to do work as is listed. The above work w	'as		
done to satisfaction and supervision of owner agent of			
contractor. I have read & understand the "TERMS A		IARGE 1497	
CONDITIONS" listed on the reverse side.	TOTAL CH	IARGE14-74	
	DISCOUN	r <u>- 2.397</u>	IF PAID IN 30 DAYS
SIGNATURE MILTURE	MAR	KNEELA	
		ואוטט	TEIN NAME

## ALLIED CEMENTING CO., INC. 13701

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665	SERVICE POINT:
DATE 2-2-04 34 295 34"	ALLED OUT ON LOCATION JOB START JOB FINISHAM
MLP Clause WELL# 4-34 LOCATION 54+4 OLD OR NEW (Circle one)	Haskell Kan
CONTRACTOR MILE FILE DIL Co#21  TYPE OF JOB  Production	OWNER Same
HOLE SIZE 77/8 T.D. 5600	CEMENT
CASING SIZE 5%" DEPTH 5559"	AMOUNT ORDERED 240 Sts H", 10% Gypseel
TUBING SIZE DEPTH	10% Sett, 6# Kelsed, 8 oF/8 F1-160
TOOL PORT Colley DEPTH 3000	500 Cc/ Wood Cloan
PRES. MAX 1500# MINIMUM 200#	Class H" 240 SK @ 870 2,088 =
MEAS. LINE SHOE JOINT 44,22	POZMIX @
CEMENT LEFT IN CSG. 44.27'	GEL 300E 25 85 @ 750 18750
DISPLACEMENT 132,3 BBL	Kolsey 1440# @ 504 7205
EQUIPMENT	647 wel 22 sks @ 1755 39270
EQUI MEN	F1-160 180# @ 8 00 1,440 00
PUMPTRUCK CEMENTER Way	500 gal istud classe @ 754 375
# 373 HELPER FUZZY	26- 6a/ Cla-Pro @ 22.90 59540 HANDLING 287-5Ks @ 15 3,300
BULK TRUCK	MILEAGE 54 pro sklusilo
# 353 DRIVER had	430.50
	RECEIVED TOTAL CORPORATION COMMISSION
REMARKS:	UL 0 9 2004 SERVICE
	SERVATION DIVISION  WICHITA, KS  DEPTH OF JOB
Temped 500sel Flush	PUMPTRUCK CHARGE 1,428
Class Pump + Lines release Dive	EXTRA FOOTAGE @
Displace 13213 BR 4% KCL Ble	MILEAGE 30- miles @ 320 10500
2 1250# Lawfel Plus 2 1500#	PLUG 5/2 Rollies Plug @ 6000
release Pressure, Float Heloly	
CHARGETO: Chesapeake Operation	TOTAL 1,593
STREET	FLOAT EQUIPMENT
	5%
CITY STATE ZIP	1-600 Shae @ 12000
	1 Shor Fill Flood Collaso 320-
	15- Control 200 400 600 500
	2- Baskot @ 12800 25600
To Allied Cementing Co., Inc.	1 1021 Calland
You are hereby requested to rent comenting equipment	TOTAL 3,046 5
and furnish comenter and helper to assist owner or contractor to do work as is listed. The above work was	
done to satisfaction and supervision of owner agent or	TAX
contractor. I have read & understand the "TERMS AND	(5) (5)
CONDITIONS" fisted on the reverse side.	TOTAL CHARGE
	DISCOUNT IF PAID IN 30 DAYS
SIGNATURE MAL	MARK KNEELAND
	PRINTED NAME

## ALLIED CEMENTING CO., INC. 14313

REMIT TO	P.O. BOX 31
	RUSSELL, KANSAS 67665

SERVICE POINT:

41	111	, 1	,
ALS	AICIN	chode	5 . 6.

January Tarrian	
DATE 2/23/04 34 29s 34w	CALLED OUT ON LOCATION JOB START JOB FINISH
SEWF. Clark	COUNTY STATE
	lette IN TW 25 E/S COUNTY STATE
OLD OR NEW (Circle one)	RECEIVED
	KANSAS CORPORATION COMMISSION
CONTRACTOR Super or Servicing INC	OWNER Same
TYPE OF JOB CMT Port Collar	JUL 0 9 2004
HOLE SIZE T.D.	CEMENT CONSERVATION DIVISION
CASING SIZE 5/2 DEPTH 5590	(1 M   1   M   1   1   1   1   1   1   1
TUBING SIZE 27 DEPTH 2956	375 gls Light weight + X1 4 flo seel
DRILL PIPE DEPTH	150 5/13 C/455 C.
PRIS. MAX 3000 MINIMUM 250	COMMON 150 5K3 C @ 10, 15 1522,50
MEAS. LINE SHOE JOINT	***
CEMENT LEFT IN CSG.	POZMIX
PERFS.	GEL
DISPLACEMENT 17.37 BBL	
	_ Liter eight 3.75 st. @ 7.35 2756.2 116-5 cg/ 94 @ 1.40 131.60
EQUIPMENT	(i) (ii) (ii) (iii) (iii
PUMPTRUCK CEMENTER Macx	— (a)
# 357 HELPER David	- HANDLING 555 2Ks @ 1.15 638,25
BULK TRUCK	MILEAGE 30 X 555 X 05 832.50
#353-314 DRIVER Trany	
BULK TRUCK	TOTAL 5881.1
# 364 DRIVER Than	TOTAL 3 5 3 777
REMARKS:	SERVICE
Test Cag To 3000 PSI Open Tool Tak.	DEPTH OF JOB 2796
Lawetien Rate 4 Off lain @ 400 PS	7. PUMP TRUCK CHARGE 650, cc.
Mix 375 sks Lite + 150 s /15 Class C.	EXTRA FOOTAGE@
DISPLANCE 17 BBL Clase Tool Tes	MILEAGE 30 M. (a) 3.50 105,00
Can to 3000 PSI Run 2 Sts Thor	PLUG@
Reverse Hole alcan Cemeri Did Circulate	
Cem-1 Did Circulate	@
	TOTAL 755.00
CHARGE TO: Chesapeake Operating	·
STREET	FLOAT EQUIPMENT
CITY STATE ZIP	
	(i)
	<u> </u>
To Allied Cementing Co., Inc.	@
You are hereby requested to rent cementing equipmen	t
and furnish cementer and helper to assist owner or	TOTAL
contractor to do work as is listed. The above work wa	ıs
done to satisfaction and supervision of owner agent or	TAX
contractor. I have read & understand the "TERMS Al	ND Line
CONDITIONS" listed on the reverse side.	TOTAL CHARGE
	DISCOUNT - IF PAID IN 30 DAYS
/	THE PART OF THE PA
SIGNATURE Wh A sayson-	
SIGNATURE MA Jayso-	•
Α'N	Y ADDI 1514 IN STATE
77. 	Y APPLICABLE TAX
<b>U</b> C 15	MLL BE CHARGED

UPON INVOICING