## Mid-Continent Conductor, LC

P.O. Box 1570

Woodward, OK 73802

Phone: (580)254-5400 Fax: (580)254-3242

Date	Invoice #
4/15/2013	1833
	4/15/2013

Invoice

Bil	110

SandRidge Energy, Inc. Attn: Purchasing Mgr. 123 Robert S. Kerr Avenue Oklahoma City, OK. 73102

Ordered By	Terms	Date of Service	Lease Name/Legal Desc.	Drilling Rig
Earl Sullivan	Net 45	4/15/2013	Starks 3408 3-35H, Harper Cnty, KS	Latshaw 38

					- Company of the Comp		
Item		Quantity			Description		
Conductor Hole			90	Drilled 90 ft. conductor hole			
20" Pipe			90	Furnished 90 ft. of 20 inch conduc	tor pipe		
Mouse Hole				Drilled 80 ft. mouse hole	1 1		- 1
16" Pipe			80	Furnished 80 ft. of 16 inch mouse	hole pipe		
Cellar Hole				Drilled 6' X 6' cellar hole			
6' X 6' Tinhom			1	Furnished and set 6' X 6' tinhorn			
Mud and Water	1.		1	Furnished mud and water			
Transport Truck - Conductor			1	Transport mud and water to location	on		]
Grout & Trucking			10	Furnished grout and trucking to loo	cation		1
Transport Truck - Conductor			I	Transport truck and water to displa	ce cement down center of	of conductor hole	1
Grout Pump				Furnished grout pump			1
Fence Panels				Furnished safety netting around co	nductor holes		
Welder & Materials				Furnished welder and materials			
Dirt Removal			1	Furnished labor and equipment for	dirt removal		1
Cover Plate				Furnished cover plates			- 1
Permits				Permits			- 1
				VVell Na Code: Amount Co. Mar	= \$19,340 = n: Lewis/ n Sig: Lus.	3-35/4	
				Subto	otal	\$19,340.00	0
				Sales	Tax (0.0%)	\$0.00	0
					Total	\$19,340.00	

#### RECEIVED

### HALLIBURTON

APR 2 5 2013

# Cementing Job Summary

REGULATORY DEPT
The Road to Excellence Starts with Safety

						he Road	to E	rcel	lence S	tai	ts with	Safe	ty							
Sold To #:	3050	21		Sh	ір То	#: 2993	785		Qı	uot	e #:				Sa	les O	rder	#: 90	0037	9509
Customer:	SANI	DRIDG	E ENE	RG'	Y INC	EBUSIN	ESS		Cı	ust	omer R	lep:								
Well Name	: STA	RKS 3	408			1	Vell :	<b>‡:</b> 3-	-35H			•		API/U	WI:	#:				
Field:			Ci	tv (S	AP):	ANTHON	ΙΥ	Co	unty/P	ari	sh: Har	per			St	ate: K	ansa	as		
Contractor	: Lats	shaw F		-) (-	,-	Rig/Pla														
Job Purpo				ce C	asina				allio/140		Laton	477 00								
Well Type:					asing		no: (	`om	ent Sur	foo	o Cocir	20								
					V								la d	DUIDE			F000			
Sales Pers	OII: F	RENC	, II, JE	KEIVI	Υ	Sive S	uper		r: DA\			:KI	IV	IBU ID E	mp	) #: 4	5886	66		
				1 _		T		0000 120 6	b Perso									1_		
HES Em			Exp Hrs				Emp					Emp#	_	HES E				Exp	Hrs	Emp#
DAVIS, RC	BEKI	1	4.5	45	8886	MILLEF	K, ELV			4.		59317	1	STOOPS,	LE'	VI Keit	h 	4.5		523378
								E	quipm	ent	;									
HES Unit #	Dis	tance-	1 way	HES	S Unit	# Dist	ance	-1 w	ay H	ES	Unit #	Dist	tance	e-1 way	Н	ES Un	it#	Dis	tanc	e-1 way
						'		J	lob Ho	urs								-		
Date	On	Locati	on O	pera	ting	Date	1	On	Locatio	n	Opera	ating	T	Date		On L	ocati	ion	qO	erating
		Hours		Hou					Hours			urs				Н	ours			lours
4-21-13		4.5		3																
TOTAL									Tota	al is	the sun	of ea	ch c	olumn sep	ara	tely				
				Jo	b						- V			Jo	b T	imes	=			
Formation N	lame													Dat	e		Tin	ne	Tin	ne Zone
Formation D	epth (	MD) T	ор			Bott	om				Called	Out		21 - Apr	- 20	)13	10:0	00		CST
Form Type		•	•		BHS	T					On Loc	ation		21 - Apr	- 20	13	17:0	00		CST
Job depth M	D		784. ft		Job	Depth TV	D		784. ft		Job Sta	rted		21 - Apr	- 20	13	19:3	30		CST
Water Depth					Wkl	Ht Above	Floor		5. ft		Job Co	mplet	ed	21 - Apr	- 20	13	20:0	)5		CST
Perforation I	Depth	(MD)F	rom			То					Departe	ed Loc	:	21 - Apr	- 20	13	22:0	00		CST
							-	١	Well Da	ıta								,		
Descripti	on	New /	Ma	ıx	Size	: ID	Wei	ight		Th	read		Gra	ide To	p N	1D B	ottor	n T	ор	Botton
		Used	press	ure	in	in	Ibn	n/ft							ft		MD		VD	TVD
			psi	g													ft		ft	ft
Open Hole						12.25									·	_	800.			800.
Surface Cas	ng	Unknov 	V	1	9.625	5 8.921	36	3.	1				J-{	55			800.			800.
•		n						1												
<b>-</b>	0:	0.	8.7. (	-		_			nd Acc	_				NAME OF THE OWNER OWNER OF THE OWNER					-	
Туре	Size	Qty	Make	Del		Туре	Si	ze	Qty	IVI	ake D	epth		Туре	_	Siz		Qt	_	Make
Guide Shoe				-		acker	_	_						Plug	1	9.62	5	1		
loat Shoe						ridge Plu	g	-						om Plug						
Float Collar				-	R	Retainer	-							plug se	_	0.60	5	, a		
Stage Tool							-			-				Contair	er	9.62	S	1		
stage 1001						2	Mino	alla	200110	B/I o	to viola		Cen	tralizers						
Polling Ant		T	Со	nc		les			neous	IVI		-	Ια - •	J T	_		0.	. T	-	
Gelling Agt Freatment Fl	4	1			-		actan	τ	-		Conc			d Type	+		Qty			onc %
reaument FI	u	1	Со	HC		Inhib	itor		luid D-	4-	Conc		pan	d Type			Size	9	C	ty
Ctows/D	I 4.	. 4						Г	luid Da	ıta										
Stage/P					-, -					in a	1	T		\ \n \ \cdot \ \.	_		1 -			
	ge Typ	e			Fluid	d Name			Qt	У	Qty		cing	Yield		Mix		ate		tal Mix
#											uom		sity	ft3/sk	- 1	Fluid		ı/min	Flui	d Gal/s
												nai	ı/gal		(	3al/sk			L	
Chara /D	I o. 41	4		_	-															
Stage/P			-		F	I NI.			1 -	W Comment	1 0:	1		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	1		T -		_	4
Fluid Stag	де Тур	e			Fluid	d Name			Qt	У	Qty		ing	Yield		Mix		ate		tal Mix
TF .											uom		sity	uom	- 1	Fluid	u	om	rIU	id uom
												uc	om			uom				

### HALLIBURTON

# Cementing Job Summary

Fluid #	Stage <sup>-</sup>	Гуре		Fluid N	lame		Qty	Qty uom	Mixing Density Ibm/gal	Yield ft3/sk	Mix Fluid Gal/sk	Rate bbl/min		tal Mix d Gal/s	
1	Fresh Wa	ater					10.00	bbl	8.33	.0	.0	.0			
2	HLC STANDAR	D	EXTE	NDACEM (TM)	SYSTEM (4	152981)	170.0	sacks	12.4	2.11	11.57		1	11.57	
	3 %		CALC	UM CHLORIDE	E, PELLET,	50 LB (1	01509387	7)					1		
	0.25 lbm		POLY	-E-FLAKE (101:	216940)										
	11.571 Ga	ıl	FRES	H WATER											
3	STANDA	RD	SWIF	CEM (TM) SY	STEM (4529	990)	200.0	sacks	15.6	1.2	5.32	T		5.32	
	2 %		CALC	UM CHLORIDE	E, PELLET,	50 LB (1	01509387	7)							
	0.125 lbm	ı	POLY	E-FLAKE (101:	216940)										
	5.319 Gal		FRES	-I WATER											
4	Displace	ment						bbl	8.33	.0	.0	.0			
Ca	alculated	Values	5	Pressu	res	2 30			V	olumes			-	2 5	
Displa	cement	57	Sh	ut In: Instant		Lost Re	eturns	0	Cement S	107	Pad				
Top O	f Cement	0	5	Min		Cemen	t Returns	32	Actual Displacement		ent 57	Treatn	nent		
Frac G	radient		15	Min		Spacer	s	10	Load and	Breakdo	wn	Total	lob	174	
· .	* * * * * * * * * * * * * * * * * * *				0 20 20 20	R	ates	-			a v				
Circu	lating			Mixing	6		Displac	ement	6		Avg. Job			6	
Cement Left In Pipe Amount 40 ft Reason Shoe Joint															
Frac F	Ring # 1 @	D ID Frac ring # 2 @ ID Frac Ring # 3 @ ID Frac Ring # 4 @ ID								(D)					
Th	ne Inform	ation	State	d Herein Is (	Correct		er Represe			·					

# API No. OTC/OCC Operator No.

\*Was Cement Bond Log run?

#### CEMENTING REPORT

To Accompany Completion Report

Rev. 1996
ATTENTION: IMPORT ALGULATORY DOCUMENT retain for your records and file with Eppropriate agency.

Form 1002C

MAY 7 20 OKLAHOMA CORPORATION COMMISSION

Oil & Gas Conservation Division REGULATORY DEPTPost Office Box 52000-2000
SANDRIDGE ENERVIANOMA City, Oklahoma 73152-2000

performed.										
Field Name				TYPE OR U	SE BLACK INK O	NLY	OCC Distri	ict		
OCC/OTC Operator No										
	DRIDGE	ENERG	Y INC EBUSINESS	i 			000/010	Operator No		
Well Name/No. Stark	s 3408	3-35H					County	Harper		
Location 1/4	1/4	1/4	1/4	Sec	35	Twp	348	Rge	8W	
Comont C	Casing Data		Conductor	Surface	Alternative	e	Intermediate	Production	Liner	
Cement	asing Data		Casing	Casing	Casing	_	5/2/13	String	Linei	
Cementing Date						_				
Size of Drill Bit (Inches)							8.75			
Estimated % wash or ho sed in calculations	e enlargem	ient		v .			35			
Size of Casing (inches C	D.D.)						7			
Top of Liner (if liner used	d) (ft )									
Setting Depth of Casing om ground level							5572.85			
ype of Cement (API Cla							50/50 POZ			
n first (lead) or only slurr	у				-		STD			
second slurry					-		PREMIUM		,	
third slurry										
acks of Cement Used n first (lead) or only slurn	y						150		1	
second slurry						Ì	200			
third slurry										
ol of slurry pumped (Cu first (lead) or only slurry							229.5			
	<u> </u>						238			
second slurry						$\dashv$				
third slurry alculated Annular Heigh	of Cement		-							
ehind Pipe (ft)							2200.3			
ement left in pipe (ft)							90.55			
amount of Surface Casin	g Required	(from Form	1000)		ft.					
Vas cement circulated to	Ground Su	urface?	Yes	✓ No	*Was Cement St	aging Tool	(DV Tool) used?	Yes	✓ No	
Vas Cement Bond Log r		☐ Ye			*If Yes, at what d	lanth <sup>C</sup>	të "		ft	

Remarks	*Remarks
Stage #1/Slurry #1: Fresh Water	
Stage #1/Slurry #2: 50/50 POZ STANDARD W / 2% EXTRA GEL w/ ECONOCEM (TM) SYSTEM, 2 % Bentonite, 0.4 % Halad(R)-9, 2 lbm Kol-Seal, 2 % Bentonite.	-
Stage #1/Slurry #3: PREMIUM w/ HALCEM (TM) SYSTEM, 0.4 % Halad(R)-9, 2 lbm Kol-Seal. Stage #1/Slurry #4: Displacement	
CEMENTING COMPANY	OPERATOR
I declare under applicable Corporation Commission rule, that I am authorized to make this certification, that the cementing of casing in this well as shown in the report was performed by mo	I declare under applicable Corporation Commission rul am authorized to make this certification, that I have known

I declare under applicable Corporation Commission rule, that I am authorized to make this certification, that the cementing of casing in this well as shown in the report was performed by me or under my supervision, and that the cementing data and facts presented on both sides of this form are true, correct and complete to the best of my knowledge. This certification covers cementing data only.

Signature of Cementer or Authorized Representative

Name & Title Printed or Typed

5/2/13

BRIAN PENN, Service Supervisor						
Halliburto	n Energy Services					
Address						
701 DI	SPENCARY RD					
City						
ВІ	JRNS FLAT					
State	Zip					
OKLAHOMA	73624					
Telephone (AC) Number						
580 562 1500						

I declare under applicable Corporation Commission rule, that I am authorized to make this certification, that I have knowledge of the well data and information presented in this report, and that data and facts presented on both sides of this form are true, correct and complete to the best of my knowledge. This certification covers all well data and information presented herein.

Signature of Operator or Authorized Representative

*Name & Title Printed or Typed	
*Operator	
*Address	
*City	
	'e
*State	*Zip
*Telephone (AC) Number	
*Date	

#### INSTRUCTIONS

- A) This form shall be filed by the operator, at the O.C.C. office in Oklahoma City, as an attachment to the Completion Report (Form 1002A) for a producing well or a dry hole.
  - B) An original of this form shall be filed as an attachment to the Completion Report, (Form 1002A), for each cementing company used on a well.
  - C) The cementing of different casing strings on a well by one cementing company may be consolidated on one form.
- 2. Cementing Company and Operator shall comply with the applicable portions of OAC 165:10-3-4(h).
- 3. Set surface casing 50 feet below depth of treatable water to be protected and cement from casing shoe to ground surface or as allowed by OAC 165:10-3-4(h).
- 4. IF SETTING ANYTHING OTHER THAN THE FULL AMOUNT OF SURFACE CASING, BE SURE TO FOLLOW CORPORATION COMMISSION RULES.