INVOICE

Terms



DATE	INVOICE #
1/18/2012	2838

BILL TO

SANDRIDGE ENERGY, INC. ATTN: PURCHASING MANAGER 123 ROBERT S. KERR AVENUE OKLAHOMA CITY, OK 73102

STARTING D...

WORK ORDER

REMIT TO

LEASE NAME

EDGE SERVICES, INC. BILLING DEPARTMENT PO BOX 14201 OKLAHOMA CITY, OK 73113

	1/17/2012	2387	RAD 1-12H	Due on rec	
		Amou	nt		
DRILLED 6' OF 76 FURNISHED 100 FURNISHED MUI FURNISHED WEI FURNISHED 10 Y FURNISHED GRO DRILL RAT AND	OF 20" CONDUC D, WATER, AND T LDER AND MATEI ARDS OF GRADE DUT PUMP MOUSE HOLES	x 6' TINHORN CELLAR TOR PIPE RUCKING	3		24.650.00
				TOTAL	\$24,650,00

RIG NUMBER

HALLIBURTON

Cementing Job Summary

The Road to Excellence Starts with Safety Sold To #: 305021 Ship To #: 2905120 Quote #: Sales Order #: 9237827 Customer: SANDRIDGE ENERGY INC EBUSINESS Customer Rep: Edwards, Tripp Well Name: Brad API/UWI #: Well #: 1-12H Field: City (SAP): ANTHONY County/Parish: Harper State: Kansas Legal Description: Section 12 Township 35S Range 8W Contractor: Unit Drilling * Rig/Platform Name/Num: 310 Job Purpose: Cement Surface Casing Well Type: Development Well Job Type: Cement Surface Casing Sales Person: CRAWFORD, ROBERT Srvc Supervisor: WALTON, SCOTTY MBU ID Emp #: 478229 Job Personnel **HES Emp Name** Exp Hrs Emp# **HES Emp Name** Exp Hrs Emp# **HES Emp Name** Exp Hrs Emp# BRITTAIN, LYLE 460473 CRESS, JOHNNY TRAVIS, TONY Craig 511390 2 367758 Leneil TURNER, DANIEL J 461812 UNDERWOOD, BILLY 159068 WALTON, SCOTTY 5 5 478229 Dale Dwayne Equipment HES Unit # Distance-1 way HES Unit# Distance-1 way HES Unit# Distance-1 way HES Unit# Distance-1 way Job Hours Date On Location Operating Date Date On Location Operating On Location Operating Hours Hours Hours Hours Hours Hours 1-28-12 5 1 TOTAL Total is the sum of each column separately Job **Job Times Formation Name** Date Time Time Zone Formation Depth (MD) Top Bottom Called Out 28 - Jan - 2012 02:00 CST Form Type BHST On Location 28 - Jan - 2012 07:30 CST Job depth MD 800. ft Job Depth TVD 800. ft 28 - Jan - 2012 11:00 CST Job Started Water Depth Wk Ht Above Floor 28 - Jan - 2012 Job Completed 11:50 CST Perforation Depth (MD) From 28 - Jan - 2012 To Departed Loc 12:00 CST **Well Data** Description New / Max Size ID Weight **Thread** Grade Top MD **Bottom Bottom** Top Used pressure in in Ibm/ft ft MD TVD **TVD** psig ft ft ft Surface Open 12.25 80. 800. Hole Upper Preset Conductor Unknow 20. 19.124 94. 80. Surface Casing Unknow 9.625 8.921 36. J-55 800. **Tools and Accessories** Type Size Qty Make Depth Make Depth **Type** Size Qty Type Size Qty Make Guide Shoe Top Plug Packer Float Shoe Bridge Plug **Bottom Plug** Float Collar Retainer SSR plug set Insert Float Plug Container Stage Tool Centralizers **Miscellaneous Materials**

	Fluid Data
Stage/Plug #: 1	

Conc

Conc

Acid Type

Sand Type

Qty

Size

Conc

Qty

%

Surfactant

Inhibitor

Summit Version: 7.20.130

Conc

Conc

Gelling Agt

Treatment Fld

HALLIBURTON

Cementing Job Summary

Fluid #	Stage T	ype	Fluid Name			-	Qty	Qty uom	Mixing Density Ibm/gal	Yield I ft3/sk	/lix Fluid Gal/sk	Rate bbl/min	Total Mix Fluid Gal/sk
1	Halliburto Light Stand		EXTENI	DACEM (TM) S	SYSTEM (4	52981)	330.0	sacks	12.4	2.12	11.68		11.68
	3 %		CALCIU	M CHLORIDE	, PELLET, 5	50 LB (1	01509387	')					
	0.25 lbm		POLY-E	-FLAKE (1012	16940)								
	11.676 Ga	l	FRESH	WATER									
2	Standard		SWIFT	EM (TM) SYS	TEM (4529	90)	100.0	sacks	15.6	1.2	5.32		5.32
	2 %		CALCIU	M CHLORIDE	, PELLET, 5	0 LB (1	01509387	<u>'</u>)					
	0.125 lbm			-FLAKE (1012									
	5.319 Gal		FRESH	WATER									
Ca	alculated \	/alues		Pressur	es				V	olumes			
Displa	cement	58	Shu	t In: Instant		Lost Re	ost Returns Cement Slurry 124/21				1 Pad		
Top O	Cement		5 M	in		Cemen	t Returns		40 Actual Displacement		nt 58	Treatm	ent
Frac G	radient		15 Min			Spacers 10 Load a			Load and	nd and Breakdown Tota			ob 213
						The state of the s	ates				D. Files		ALTERNA
Circu	lating	6		Mixing	5.5	5	Displacement 5.5			5	Avg. Job		5.5
Cem	ent Left In	Pipe	Amoun	t 40 ft Rea	son Shoe	Joint							
Frac I	Ring # 1 @		ID	Frac ring # 2	@ 1	D	Frac Ring # 3 @		ID	Fr	ac Ring	#4@	ID
Th	ne Inform	ation	Stated	Herein Is C	Correct	Custom	ner Represe	entative S	ignature				

Summit Version: 7.20.130

HALL CURTON

Cementing Job Summary

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Emp#
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Fluid Data

Cementing Job Summary

	age/Plug	THE RESERVE OF THE PARTY OF THE	· · · · · · · · · · · · · · · · · · ·						, em.c		Takiri		
Fluid #	Stage T		Fluid Na	me	,	Qty	Qty uom	Mixing Density Ibm/gal	Yield ft3/sk	Mix Fluid Gal/sk	Rate bbl/min	Total Mix Fluid Gal/s	
	Rig Caust Water Spac					10,00	bbl	8.5	:0	.0	.0		
	50/50 POZ STANDARI 2% extra ge) (w/	CONOCEM (TM) SYS	TEM (4529	992)	635.0	sacks	13.6	1.59	6.91		6.91	
	0.4 %	H	ALAD(R)-9, 50 LB (100	0001617)		1					li.		
	10 lbm	K	OL-SEAL, BULK (1000	64233)		aparticular section and the se		· · · · · · · · · · · · · · · · · · ·	***************************************	- A.T. (**			
	2 %	В	ENTONITE, BULK (100		7.11		***************************************	- AND	MANAGE.	r:	and the second	THE PERSON NAMED IN COLUMN 1	
	0.3.%	CI	FR-3, W/O DEFOAME	R. 50 LB S	K (1000	003653)	·	***************************************	.,,				
	0.25 lbm.		DLY-E-FLAKE (101216					A PROPERTY OF THE PARTY OF THE				P	
	6.906 Gal	-	RESH WATER	· · · · · · · · · · · · · · · · · · ·		·		- warman	77904				
Ca	culated V	alues	Pressures		III.a. i.e.		,	Ve	lumes				
Displac	ement		Shut In: Instant		ost Rei			Cement SI		1	Pad	**************************************	
op Of	Cement		5 Min			Returns		Actual Dis		nf	Treatm	onf	
rac G	adient		15 Min	9						Breakdown Total Jol			
	H.	ameran a				ites	. 3				Otal o	32 1	
Circulating Mixing				- Line and a second	Displacement					Avg. Job			
Ceme	nt Left In I	Pipe Ar	mount 80 ft Reaso	n Shoe J	Joint	- 124-124	-1110,112	1		7.19.00	.] .		
Frac R	ing #1@	ID	Frac ring # 2 @			rac Ring	1#3@	ID	F	ac Ring	#40	ID	
Th	e Informa	tion St	ated Herein Is Co			r Represer				www.unig		. 1 . 2 1	

API No. OTC/OCC Operator No.

*Was Cement Bond Log run?

Yes

CEMENTING REPORT

To Accompany Completion Report

Form 1002C Rev. 1996

TENTION: IMPORTANT REGULATORY DOCUMENT retain for your records and file with appropriate agency.

OKLAHOMA CORPORATION COMMISSION

Oil & Gas Conservation Division Post Office Box 52000-2000 Oklahoma City, Oklahoma 73152-2000

						OAC 1	65:10-3-4(h)					
statement must	be that of	qualified er	mployees of th	g the Completion Re ne cementing compa ke a copy of this form	ny and o	perator to demo	nstrate compliance					
						TYPE OR II	SE BLACK INK O	ONI Y				
TYPE OR USE BLACK INK ONLY Field Name OCC District												
OCC/OTC Operator No												
SANDRIDGE ENERGY INC EBUSINESS												
vveii ivame/ivo.	Brad 1	-12H								County	Harper	
*Location	1/4	1/4	1/4	1/4		Sec	12	Twp		35S	Rge	W8
10 10 10 10 10 10 10 10 10 10 10 10 10 1	三 100 元 200				The state of	第二年 不足					Control Control	and the first of the last
C	ement Ca	sing Data		Conductor Casing		Surface Casing	Alternativ Casing		Interm	ediate sing	Production String	Liner
Cementing Date)								2/5/2	2012		
Size of Drill Bit									8.	75		
Estimated % was	ash or hole	enlargeme	ent		十							
ised in calculati	UIIS				+			\dashv	7	,		
Size of Casing	(inches O.	D.)			+			\dashv				
Top of Liner (if												
Setting Depth or rom ground leve		t.)				ě			51	52		
Type of Cement n first (lead) or o)							50/50	POZ		^
n second slurry					\top							
n third slurry					Ì							
Sacks of Cemen					+				20	0		
n first (lead) or o	only slurry				-							
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ol of slurry pum first (lead) or c		(14.X15.)							30	8		
n second slurry												
n third slurry												
Calculated Annular Height of Cement ehind Pipe (ft)								19	18			
ement left in pip	pe (ft)								92	2		
Amount of Surfa	ce Casing	Required (from Form 10	00)			ft					
Nas cement circulated to Ground Surface?								✓ No				

*If Yes, at what depth?

✓ No (If so, Attach Copy)

		-		
Remarks Stage #1/Slurry #1: Water Spacer Stage #1/Slurry #2: 50/50 POZ ST ECONOCEM (TM) SYSTEM, 2 % Ibm Kol-Seal, 2 % Bentonite.	ANDARD (w/ 2% extra gel) w/ Bentonite, 0.4 % Halad(R)-9, 2		*Remarks	
		l		
I declare under applicable Corporation am authorized to make this certificate casing in this well as shown in the resor under my supervision, and that the presented on both sides of this form complete to the best of my knowledge covers cementing data only. Signature of Cementer or Authors and Title Printed or Typed	on Commission rule, that I ion, that the cementing of eport was performed by me e cementing data and facts are true, correct and e. This certification		am authorized to mal of the well data and ir that data and facts pr true, correct and com certification covers al herein.	OPERATOR cable Corporation Commission rule, that I see this certification, that I have knowledge information presented in this report, and resented on both sides of this form are inplete to the best of my knowledge. This I well data and information presented
			*Operator	
Halliburton Ene	rgy Services			
701 Dispen	sary RD		*Address	
Burns	Flat		*City	
tate	Zip		*State	*Zip
OK	73624			
elephone (AC) Number 580-562-	1500		*Telephone (AC) Number	
ate			*Date	
/5/2012				
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INSTRUCTIONS

- 1. 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.