

BASIN SERVICES, LLC P O BOX 4268 ABILENE, TX 79608-4268 Phone # (325)690-0053 Fax # (325)698-0055

# INVOICE

INVOICE NO .:

450

INVOICE DATE:

08/15/2013

SANDRIDGE ENERGY 123 ROBERT S KERR AVE OKLAHOMA CITY, OK 73102-6406 YARD: WY WAYNOKA OK

LEASE: Jones WELL#: 3506 2-13H

RIG #: Unit 310

Co/St: HARPER, KS

Tkt # WY-60-1 (10418) 06/27/2013

QUANTITY RATE **AMOUNT FOOTAGE** DESCRIPTION

6/27/2013 DRILLED 30" CONDUCTOR HOLE 6/27/2013 20" CONDUCTOR PIPE (.250 WALL) 6/27/2013 DRILL & INSTALL 6' X 6' CELLAR TINHORN 6/27/2013 6' X 6' CELLAR TINHORN WITH PROTECTIVE RING 6/27/2013 DRILLED 20" MOUSE HOLE (PER FOOT) 6/27/2013 16" CONDUCTOR PIPE (.250 WALL) 6/27/2013 MOBILIZATION OF EQUIPMENT & ROAD PERMITTING FEE

6/27/2013 WELDING SERVICES FOR PIPE & LIDS

6/27/2013 PROVIDED EQUIPMENT & LABOR TO ASSIST

IN PUMPING CONCRETE

6/27/2013 PROVIDED METAL LIDS (1 FOR CONDUCTOR &

2 FOR MOUSEHOLE PIPE)

6/27/2013 10 YARDS 10 SACK GROUT

6/27/2013 TAXABLE ITEMS

6/27/2013 BID + TAXABLE ITEMS

5,400.00

11,550.00

Sub Total:

Tax HARPER COUNTY (6.3 %):

PLEASE PAY THIS AMOUNT:

16,950.00

340.20

\$ 17,290.20 \

#### API No. 15-077-21947

OTC/OCC Operator No.

**CEMENTING REPORT** To Accompany Completion Report Form 1002C Rev. 1996

OKLAHOMA CORPORATION COMMISSION

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

OAC 165:10-3-4(h)

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

All operators must include this form when submitting the Completion Report, (Form 1002A). The signature on this

statement must be that of qualified employees of the with OAC 165:10-3-4(h). It may be advisable to take performed.									
		TYPE OR USE	BLACK INK ON	LY					
*Field Name					OCC District				
*Operator SANDRIDGE ENERGY INC EBUSINESS  OCC/OTC Operator No									
*Well Name/No. Jones 3506 2-13H			County			Harper			
*Location 1/4 1/4 1/4	1/4	Sec	13	Twp	35S	Rge	6W		
	10 10 20 20 20 20 20 20 20 20 20 20 20 20 20		AT THE RESERVE						
Cement Casing Data	Conductor Casing	Surface Casing	Alternative Casing		nediate sing	Production String	Liner		
Cementing Date		7/23/13							
*Size of Drill Bit (Inches)		12.25							
*Estimated % wash or hole enlargement used in calculations	,	150							
*Size of Casing (inches O.D.)		9.625							
*Top of Liner (if liner used) (ft.)									
*Setting Depth of Casing (ft.) from ground level		695							
Type of Cement (API Class) In first (lead) or only slurry	:	EXTENDACE M							
In second slurry		SWIFTCEM							
In third slurry									
Sacks of Cement Used In first (lead) or only slurry		220							
in second slurry		150							
In third slurry									
Vol of slurry pumped (Cu ft)(14.X15.) in first (lead) or only slurry		464.2							
In second slurry		180							
In third slurry		695							
Calculated Annular Height of Cement behind Pipe (ft)	1								
Cement left in pipe (ft)		46							
*Amount of Surface Casing Required (from Form 10	00)		ft.						
*Was cement circulated to Ground Surface?	*Was Cement Staging Tool (DV Tool) used? Yes V No								

\*If Yes, at what depth?

✓ No (If so, Attach Copy)

Yes

\*Was Cement Bond Log run?

Remarks		*Remarks	,
Stage #1/Slurry #1: Fresh Wate			
	Light Standard w/ EXTENDACEM		
	3 % Calcium Chloride, Pellet, 0.25		
lbm Poly-E-Flake.	1 47		
Chara #4/Clauma #2. Charaland	-/ CVA/UETOENA (TNA) CVOTENA CO C		
	// SWIFTCEM (TM) SYSTEM, 2 %		
Calcium Chloride, Pellet, 0.125	ірт Роіу-Е-гіаке.		
Stage #1/Slurgy #4: Displaceme	ont .		
Stage #1/Slurry #4: Displaceme	ant .		
		28 2 P	
	-		
CEMENTI	NG COMPANY	OPERATOR	
CLIVIEIVIII	NG COMPANY	OPERATOR	
l declare under applicable Corpo	oration Commission rule, that I	I declare under applicable Corporation Commis	ssion rule that I
am authorized to make this certif	fication, that the cementing of	am authorized to make this certification, that I h	
casing in this well as shown in th	ie report was performed by me	of the well data and information presented in th	
or under my supervision, and tha	at the cementing data and facts	that data and facts presented on both sides of	
presented on both sides of this for		true, correct and complete to the best of my kn	
complete to the best of my know		certification covers all well data and information	
covers cementing data only.		herein.	•
Signature of Cementer	or Authorized Representative	Signature of Operator or Authorized Repre	esentative
Name & Title Printed or Typed		*Name & Title Printed or Typed	
		Thanks a Third Thinks of Types	
BRIAN PENN, Service Supe	rvisor		
7		*Operator	
Hallibrooten F	5	Operation	
Halliburton	Energy Services		
Address		*Address	
701 DISP	ENCARY RD		
	211071111110		
City		*City	
BURI	NS FLAT		
State	Zio	‡Clolo	
	Zip	*State   *Zip	
OKLAHOMA	73624		
Telephone (AC) Number		*Telephone (AC) Number	
	562 1500		
360 8	JUL 1300		
Date		*Date	
7/23/13		5	

#### **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.

#### RECEIVED

#### AUG 1 2 2013

### HALLIBURTON

# REGULATORY DEPT Cementing Job Summary SANDRIDGE ENERGY

The Road to Excellence Starts with Safety Sales Order #: 900606213 Quote #: Ship To #: 3011094 Sold To #: 305021 Customer Rep: Webster, John Customer: SANDRIDGE ENERGY INC EBUSINESS API/UWI #: 15-077-21947 Well #: 2-13H Well Name: Jones 3506 State: Kansas City (SAP): BLUFF CITY County/Parish: Harper Field: Legal Description: Section 13 Township 35S Range 6W Rig/Platform Name/Num: 310 Contractor: UNIT Job Purpose: Cement Intermediate Casing Job Type: Cement Intermediate Casing Well Type: Development Well Srvc Supervisor: WALTON, SCOTTY MBU ID Emp #: 478229 Sales Person: FRENCH, JEREMY Job Personnel **HES Emp Name** Exp Hrs Emp# Exp Hrs Emp# HES Emp Name Emp# **HES Emp Name** Exp Hrs WALTON, SCOTTY 12.0 478229 12.0 518980 544914 COE, KYLE E CHAMBERS, 12.0 Dwayne ANDREW Frank Equipment Distance-1 way HES Unit# HES Unit # Distance-1 way Distance-1 way HES Unit # Distance-1 way HES Unit# Job Hours Operating Date On Location Operating On Location On Location Operating Date Date Hours Hours Hours Hours Hours Hours 7-29-13 7-28-13 10 Total is the sum of each column separately TOTAL **Job Times** Job Time Zone Date Time Formation Name 10:00 CST Called Out 28 - Jul - 2013 Bottom Formation Depth (MD) Top CST On Location 28 - Jul - 2013 14:00 BHST Form Type 28 - Jul - 2013 22:30 CST Job Started Job Depth TVD 5463. ft Job depth MD 28 - Jul - 2013 23:42 CST Job Completed Wk Ht Above Floor Water Depth 29 - Jul - 2013 02:00 CST Departed Loc Perforation Depth (MD) From To Well Data Bottom Top MD Bottom Top Grade Max Size ID Weight Thread Description New / MD TVD TVD pressure ft Used in in Ibm/ft ft ft ft psig 5463 699. 8.75 8.75" Open Hole 5463. LTC P-110 7" Intermediate Unknow 7. 6.276 26 Casing n 699. 9.625" Surface LTC J-55 Unknow 9.625 8.921 36. Casing n **Tools and Accessories** Make Size Qty Make Depth Type Make Depth Type Size Qty Size Qty Type Top Plug Guide Shoe Packer **Bottom Plug** Bridge Plug Float Shoe SSR plug set Retainer Float Collar Plug Container Insert Float Centralizers Stage Tool Miscellaneous Materials % Conc Acid Type Qtv Conc Conc Surfactant Gelling Agt Size Qtv Treatment Fld Inhibitor Conc Sand Type Conc Fluid Data Stage/Plug #: 1 **Total Mix** Yield Mix Fluid Rate Qty Mixing Qtv Fluid Stage Type Fluid Name Gal/sk bbl/min Fluid Gal/sk Density ft3/sk uom lbm/gal

Stage/Plug #: 1

Summit Version: 7.3.0106

### HALLIBURTON

## Cementing Job Summary

S	tage/Plug #: 1							•				
Fluid #	Stage Type	Fluid Name			Qty	Qty uom	Mixing Density Ibm/gal	Yield ft3/sk	Mix Fluid Gal/sk	Rate bbl/min	Total Mix Fluid Gal/sk	
1	Rig Supplied Gel Water					30.00	bbl	8.33	.0	.0	.0	
	50/50 POZ STANDARD ( w/ 2% extra gel)	ECONOCEM (TM) SYSTEM (4529			992)	150.0	sacks	13.6	1.53	7.24		7.24
	0.4 %	HALAD(R)-9, 50 LB (100001617)										
	2 %	BENTONITE, BULK (100003682)										
	2 lbm	KOL-SEA	AL, BULK (10	0064233)				_				
	7.24 Gal	FRESH WATER										
3	premium	HALCEN	(TM) SYST	)	190.0	sacks	15.6	1.19	5.08		5.08	
,	0.4 %	HALAD(F	R)-9, 50 LB (1				/4					
	2 lbm	KOL-SEAL, BULK (100064233)										
	5.076 Gal	FRESH WATER										
4	Displacement					206.00	bbl	8.33	.0	.0	.0	
Calculated Values Pressures			Volumes									
Displacement		Shut	In: Instant		Lost Returns			Cement Slurry			Pad	
Top Of Cement 5 Min		1		Cemen	t Returns	Total Piopiaconici		Treatm				
Frac G	radient	15 M	in	h.	Spacer	S		Load and	Breakdo	own	Total J	ob
	e				R	ates			γ			.,
Circulating Mixing			Displac	Displacement			Avg. Job					
Cem	ent Left In Pipe	Amount		son Shoe								
Frac F	Ring # 1 @	ID I	Frac ring # 2	@ 1	D	Frac Rin				Frac Ring	#4@	ID
The Information Stated Herein Is Correct  Customer Representative Signature												

Monday, July 29, 2013 01:10:00