

TICKET

TICKET NUMBER: WY-129-1
 TICKET DATE: 10/03/2013

ELECTRONIC

SANDRIDGE ENERGY
 ***** BILL IN ADP!! *****
 123 ROBERT S KERR AVE
 OKLAHOMA CITY, OK 73102-6406

YARD: WY WAYNOKA OK
 LEASE: Henry 3306
 WELL#: 1-2H
 RIG #: Lariat 45
 Co/St: HARPER, KS

DESCRIPTION	QUANTITY	RATE	AMOUNT
10/2-3/2013 DRILLED 30" CONDUCTOR HOLE			
10/2-3/2013 20" CONDUCTOR PIPE (.250 WALL)			
10/2-3/2013 6' X 6' CELLAR TINHORN WITH PROTECTIVE RING			
10/2-3/2013 DRILL & INSTALL 6' X 6' CELLAR TINHORN			
10/2-3/2013 DRILLED 20" MOUSE HOLE (PER FOOT)			
10/2-3/2013 16" CONDUCTOR PIPE (.250 WALL)			
10/2-3/2013 MOBILIZATION OF EQUIPMENT & ROAD PERMITTING FEE			
10/2-3/2013 WELDING SERVICES FOR PIPE & LIDS			
10/2-3/2013 PROVIDED EQUIPMENT & LABOR TO ASSIST IN PUMPING CONCRETE			
10/2-3/2013 PROVIDED METAL LIDS (1 FOR CONDUCTOR & 2 FOR MOUSEHOLE PIPE)			
10/2-3/2013 13 YDS OF 10 SACK GROUT			
10/2-3/2013 TAXABLE ITEMS			5,280.00
10/2-3/2013 BID - TAXABLE ITEMS			11,670.00
		Sub Total:	16,950.00
		Tax HARPER COUNTY (6.3 %):	332.64
		TICKET TOTAL:	<u>\$ 17,282.64</u>

I, the undersigned, acknowledge the acceptance of the above listed goods and/or services.

Approved Signature _____

AFE Number: DC 13067
 Well Name: Henry 3306 1-2H
 Code: 850,010
 Amount: 17,282.64
 Co. Man: Emil Claude Hallmark
 Co. Man Sig.: [Signature]
 Notes: _____

JOB SUMMARY			PROJECT NUMBER SOK 3075	TICKET DATE 10/07/13
COUNTY Harper	State Kansas	COMPANY Bridge Exploration & Produc	CUSTOMER REP Claude Hallmark	
LEASE NAME Henry 3306	Well No. 1-2H	JOB TYPE Surface	EMPLOYEE NAME LOUIS ARNEY	

EMP NAME L. ARNEY	0				
M. QUINTANA					
D. TEWELL					
F. HELKENA					

Form. Name _____ Type: _____

Packer Type _____ Set At **0**

Bottom Hole Temp. **80** Pressure _____

Retainer Depth _____ Total Depth **600**

Date	Called Out	On Location	Job Started	Job Completed
	10/6/2013	10/7/2013	10/7/2013	10/7/2013
Time	2000	0500	1656	1739

Tools and Accessories		
Type and Size	Qty	Make
Auto Fill Tube	0	IR
Insert Float Val	0	IR
Centralizers	0	IR
Top Plug	0	IR
HEAD	0	IR
Limit clamp	0	IR
Weld-A	0	IR
Texas Pattern Guide Shoe	0	IR
Cement Basket	0	IR

Well Data						
	New/Used	Weight	Size	Grade	From	To
Casing		36#	9 1/2"		Surface	600
Liner						
Liner						
Tubing			0			
Drill Pipe						
Open Hole			12 1/4"		Surface	600
Perforations						
Perforations						
Perforations						

Materials			
Mud Type	WBM	Density	Lb/Gal
Disp. Fluid	Fresh Water	8.33	
Spacer type	resh Water BBL.	10	8.33
Spacer type	BBL.		
Acid Type	Gal.		%
Acid Type	Gal.		%
Surfactant	Gal.		In
NE Agent	Gal.		In
Fluid Loss	Gal/Lb		In
Gelling Agent	Gal/Lb		In
Fric. Red.	Gal/Lb		In
MISC.	Gal/Lb		In

Hours On Location		Operating Hours		Description of Job
Date	Hours	Date	Hours	
10/7	13.0	10/7	0.8	Surface
Total	13.0	Total	0.8	

Perfpac Balls _____ Qty. _____

Other _____

Other _____

Other _____

Other _____

Pressures			
MAX	1,500 PSI	AVG.	150
		Average Rates in BPM	
MAX	6 BPM	AVG	4
		Cement Left in Pipe	
Feet	46	Reason SHOE JOINT	

Cement Data						
Stage	Sacks	Cement	Additives	W/Rq.	Yield	Lbs/Gal
1	170	EX Lite Premium Plus 65	(6% Gel) 2% Calcium Chloride - 1/2pps Cello-Flake - .5% C-41P	11.11	2.01	12.40
2	110	Premium Plus (Class C)	2% Calcium Chloride - 1/2pps Cello-Flake	6.32	1.32	14.80
3	*100	Premium Plus (Class C)	*2% Calcium Chloride on side to use if necessary	*6.32	*1.32	*14.8

Summary					
Preflush Breakdown	Type: _____	MAXIMUM _____	1,500 PSI	Preflush: BBI _____	10.00
	Lost Returns-N _____	NO/FULL _____		Load & Bkdn: Gal - BBI _____	N/A
	Actual TOC _____	SURFACE _____		Excess /Return BBI _____	41
Average	Bump Plug PSI: _____	600		Calc. TOC: _____	SURFACE
isIP _____	5 Min. _____	10 Min _____	15 Min _____	Final Circ. PSI: _____	200
				Cement Slurry: BBI _____	87.0
				Total Volume BBI _____	136.00

CUSTOMER REPRESENTATIVE Claude Hallmark SIGNATURE

JOB SUMMARY			PROJECT NUMBER SOK 3099	TICKET DATE 10/13/13
COUNTY Harper	State Oklahoma	COMPANY Sandridge Exploration & Production	CUSTOMER REP Claude Hallmark	
LEASE NAME Henry 3306	Well No. 1-2H	JOB TYPE Intermediate	EMPLOYEE NAME Arthur Setzer	

EMP NAME	0				
Arthur Setzer					
Jared Green					
Robert Stonehocker					
Bryan Douglas					

Form. Name _____ Type: _____
 Packer Type _____ Set At **3,700'**
 Bottom Hole Temp. **130** Pressure _____
 Retainer Depth _____ Total Depth **5,104'**

Date	Called Out	On Location	Job Started	Job Completed
	10/13/2013	10/13/2013	10/13/2013	10/13/2013
Time	0900	1600	1730	2000

Tools and Accessories		
Type and Size	Qty	Make
Auto Fill Tube	0	IR
Insert Float Va	0	IR
Centralizers	0	IR
Top Plug	0	IR
HEAD	0	IR
Limit clamp	0	IR
Weld-A	0	IR
Texas Pattern Guide Shoe	0	IR
Cement Basket	0	IR

Well Data						
	New/Used	Weight	Size	Grade	From	To
Casing		26#	7"		Surface	5,103
Liner						
Liner						
Tubing			0			
Drill Pipe						
Open Hole			8 1/2"		Surface	5,129'
Perforations						Shots/Ft.
Perforations						
Perforations						

Materials			
Mud Type	WBM	Density	9 Lb/Gal
Disp. Fluid	Fresh Water	Density	8.33 Lb/Gal
Spacer type	Fresh Water BBL.		20 8.33
Spacer type	Caustic BBL.		10 8.40
Acid Type	Gal.		%
Acid Type	Gal.		%
Surfactant	Gal.		In
NE Agent	Gal.		In
Fluid Loss	Gal/Lb		In
Gelling Agent	Gal/Lb		In
Fric. Red.	Gal/Lb		In
MISC.	Gal/Lb		In
Perfpac Balls	Qty.		
Other			
Other			
Other			
Other			
Other			

Hours On Location		Operating Hours		Description of Job
Date	Hours	Date	Hours	
10/13	4.0	10/13	3.0	Intermediate
Total	4.0	Total	3.0	

Pressures		
MAX	5,000 PSI	AVG. 600
Average Rates in BPM		
MAX	8 BPM	AVG 5
Cement Left in Pipe		
Feet	89	Reason SHOE JOINT

Cement Data						
Stage	Sacks	Cement	Additives	W/Rq.	Yield	Lbs/Gal
1	220	50/50 POZ PREMIUM	4% Gel - 0.2% FL-17 - 0.1% C-51 - 0.4% C-41P	6.93	1.43	13.60
2	100	Premium	0.2% FL-17 - 0.1% C-51 - 0.1% C-20 - 0.4% C-41P	5.19	1.19	15.60
3	0	0		0	0.00	0.00

Summary					
Preflush	10	Type: Caustic	Preflush: BBI	30.00	Type: 9.0 PPG Gel Spacer
Breakdov.n		MAXIMUM	Load & Bkdn: Gal - BBI	N/A	Pad:Bbl -Gal N/A
		Lost Returns-	Excess /Return BBI	N/A	Calc.Disp Bbl 192
		Actual TOC	Calc. TOC:	3,150	Actual Disp. 192.00
Average		Bump Plug PSI:	Final Circ. PSI:	500	Disp:Bbl 192.00
5 Min.		10 Min	Cement Slurry BBI	77.0	
		15 Min	Total Volume BBI	299.00	

CUSTOMER REPRESENTATIVE Claude Hallmark SIGNATURE