



**BASIN SERVICES, LLC**  
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# TICKET

TICKET NUMBER: WY-251-1  
 TICKET DATE: 03/29/2014

**ELECTRONIC**

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

YARD: WY WAYNOKA OK  
 LEASE: Shayne SWD 3508  
 WELL#: 1-4  
 RIG #: Horizon 5  
 Co/St: HARPER, KS

DESCRIPTION	QUANTITY	RATE	AMOUNT
3/28-29/2014 DRILLED 30" CONDUCTOR HOLE			
3/28-29/2014 20" CONDUCTOR PIPE (.250 WALL)			
3/28-29/2014 6' X 6' CELLAR TINHORN WITH PROTECTIVE RING			
3/28-29/2014 DRILL & INSTALL 6' X 6' CELLAR TINHORN			
3/28-29/2014 DRILLED 20" MOUSE HOLE (PER FOOT)			
3/28-29/2014 16" CONDUCTOR PIPE (.250 WALL)			
3/28-29/2014 MOBILIZATION OF EQUIPMENT & ROAD PERMITTING FEE			
3/28-29/2014 WELDING SERVICES FOR PIPE & LIDS			
3/28-29/2014 PROVIDED EQUIPMENT & LABOR TO ASSIST IN PUMPING CONCRETE			
3/28-29/2014 PROVIDED METAL LIDS (1 FOR CONDUCTOR & 2 FOR MOUSEHOLE PIPE)			
3/28-29/2014 10 YDS OF 10 SACK GROUT			
3/28-29/2014 TAXABLE ITEMS			4,100.00
3/28-29/2014 BID - TAXABLE ITEMS			13,150.00
		Sub Total:	17,250.00
		Tax HARPER COUNTY (6.15 %):	252.15
		TICKET TOTAL:	<u>\$ 17,502.15</u>

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

Approved Signature \_\_\_\_\_

# JOB SUMMARY

COUNTY	State	COMPANY	PROJECT NUMBER	TICKET DATE
Harper	Kansas	Bridge Exploration & Produc	SOK 3671	05/01/14
LEASE NAME	Well No.	JOB TYPE	CUSTOMER REP	
Shayne SWD 3508	1-4	Surface	Jase Bradley	
EMPLOYEE NAME			EMPLOYEE NAME	
Bryan Douglas			Bryan Douglas	

EMP NAME					
Bryan Douglas		0			
Rocky Anthis					
Flo Helkena					
Paul Thomas					

Form. Name \_\_\_\_\_ Type: \_\_\_\_\_  
Packer Type \_\_\_\_\_ Set At \_\_\_\_\_ 0 \_\_\_\_\_  
Bottom Hole Temp. \_\_\_\_\_ 80 Pressure \_\_\_\_\_  
Retainer Depth \_\_\_\_\_ Total Depth \_\_\_\_\_ 751'

Date	Called Out	On Location	Job Started	Job Completed
	4/30/2014	5/1/2014	5/1/2014	5/1/2014
Time	2200	0000	0500	0700

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

New/Used	Weight	Size	Grade	From	To	Max. Allow
Casing	24#	8 3/4"		Surface	751'	1,500
Liner						
Liner						
Tubing		0				
Drill Pipe						
Open Hole			12 1/4"	Surface	751'	Shots/Ft.
Perforations						
Perforations						
Perforations						

Materials	WBM	Density	9	Lb/Gal
Mud Type				
Disp. Fluid	Fresh Water	Density	8.33	Lb/Gal
Spacer type	Fresh 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		

Perfpac Balls \_\_\_\_\_ Qty. \_\_\_\_\_  
Other \_\_\_\_\_  
Other \_\_\_\_\_  
Other \_\_\_\_\_  
Other \_\_\_\_\_

Hours On Location	Operating Hours	Description of Job		
Date	Hours	Date	Hours	
5/1	7.0	5/1	2.0	Surface
				1/2 BBL RETURN
				45 BBLs CEMENT BACK
Total	7.0	Total	2.0	

Pressures	
MAX	1,500 PSI
AVG	200
Average Rates in BPM	
MAX	6 BPM
AVG	4
Cement Left in Pipe	
Feet	47
Reason	SHOE JOINT

Stage	Sacks	Cement	Additives	W/Rq.	Yield	Lbs/Gal
1	245	EX Lite Premium Plus 65	(6% Gel) 2% Calcium Chloride - 1/2 pps Cello-Flake - .4% C-41P	11.11	2.01	12.40
2	185	Premium Plus (Class C)	2% Calcium Chloride - 1/2 pps 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	10	Type: Fresh Water	Preflush: BBI
Breakdown		MAXIMUM 1,500 PSI	Load & Bkdn: Gal - BBI
		Lost Returns-N	NO/FULL
		Actual TOC	SURFACE
Average		Bump Plug PSI: 900	Calc. TOC: SURFACE
IS/P	5 Min.	10 Min.	15 Min.
		Final Circ. PSI: 400	Disp:Bbl 44.87
		Cement Slurry: BBI	Disp:Bbl 44.87
		Total Volume	BBI 186.07

CUSTOMER REPRESENTATIVE

*Jase Bradley*  
SIGNATURE

<b>JOB SUMMARY</b>			PROJECT NUMBER <b>SOK 3697</b>	TICKET DATE <b>05/08/14</b>
COUNTY <b>Harper</b>	State <b>Kansas</b>	COMPANY <b>Sandridge Exploration &amp; Production</b>	CUSTOMER REP <b>Shane Morrison</b>	
LEASE NAME <b>Shayne SWD 3508</b>	Well No. <b>1-4</b>	JOB TYPE <b>Intermediate</b>	EMPLOYEE NAME <b>marcos quintana</b>	

EMP NAME							
Marcos Quintana		0					
Wallace Berry							
David Settlemier							
David Thomas							

Form. Name \_\_\_\_\_ Type: \_\_\_\_\_

Packer Type \_\_\_\_\_ Set At **0**

Bottom Hole Temp. **155** Pressure \_\_\_\_\_

Retainer Depth \_\_\_\_\_ Total Depth **5703**

Date	Called Out <b>5/8/2014</b>	On Location <b>5/8/2014</b>	Job Started <b>5/8/2014</b>	Job Completed <b>5/8/2014</b>
Time	<b>0500</b>	<b>1000</b>	<b>1128</b>	<b>1300</b>

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

New/Used	Weight	Size	Grade	From	To	Max. Allow
Casing	17#	5 1/2"		Surface		5,000
Liner						
Liner						
Tubing		0				
Drill Pipe						
Open Hole		7 7/8"		Surface	5,703	Shots/Ft.
Perforations						
Perforations						
Perforations						

Materials			
Mud Type	WBM	Density	9 Lb/Gal
Disp. Fluid	Fresh Water	Density	8.33 Lb/Gal
Spacer type	resh Wate 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	

Hours On Location		Operating Hours		Description of Job
Date	Hours	Date	Hours	
5/8	3.0	5/8	2.0	Intermediate
Total	3.0	Total	2.0	

Perpac Balls \_\_\_\_\_ Qty. \_\_\_\_\_

Other \_\_\_\_\_

Other \_\_\_\_\_

Other \_\_\_\_\_

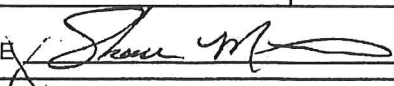
Other \_\_\_\_\_

Other \_\_\_\_\_

Pressures	
MAX	5,000 PSI
AVG	500
Average Rates in BPM	
MAX	8 BPM
AVG	5
Cement Left in Pipe	
Feet	86
Reason SHOE JOINT	

Cement Data						
Stage	Sacks	Cement	Additives	W/Rq.	Yield	Lbs/Gal
1	480	O-Tex Lite Premium 65/38	(Class H) - 6% Gel - 0.2% FL-17 - 0.1% C-20 - 0.4% C-41P - 1/4 pps Celloflak	11.04	2.01	12.40
2	195	Premium Plus (Class C)	0.2% FL-17 - 0.2% C-20 - 0.4% C-41P - 1/4 pps Celloflake	6.32	1.33	14.80
3	0	0		0	0.00	0.00

Summary					
Preflush Breakdown	<b>10</b>	Type: Caustic	Preflush: BBI	<b>30.00</b>	Type: Gel Spacer
		MAXIMUM 5,000 PSI	Load & Bkdn: Gal - BBI	N/A	Pad:Bbl -Gal N/A
		Lost Returns-N	Excess /Return BBI	N/A	Calc.Disp Bbl 131
Average		Actual TOC	Calc. TOC:	5.516	Actual Disp. 130.00
SIF	5 Min.	Bump Plug PSI: 1,500	Final Circ. PSI:	1,000	Disp:Bbl
	10 Min		Cement Slurry: BBI	217.0	
	15 Min		Total Volume BBI	377.00	

CUSTOMER REPRESENTATIVE  SIGNATURE