



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

TICKET NUMBER: WY-171-1
TICKET DATE: 11/26/2013

ELECTRONIC

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

YARD: WY WAYNOKA OK
LEASE: Raymond 3505
WELL#: 1-7H
RIG #: Unit 9
Co/St: HARPER, KS

DESCRIPTION	QUANTITY	RATE	AMOUNT
11/26/2013 DRILLED 30" CONDUCTOR HOLE			
11/26/2013 20" CONDUCTOR PIPE (.250 WALL)			
11/26/2013 6' X 6' CELLAR TINHORN WITH PROTECTIVE RING			
11/26/2013 DRILL & INSTALL 6' X 6' CELLAR TINHORN			
11/26/2013 DRILLED 20" MOUSE HOLE (PER FOOT)			
11/26/2013 16" CONDUCTOR PIPE (.250 WALL)			
11/26/2013 MOBILIZATION OF EQUIPMENT & ROAD PERMITTING FEE			
11/26/2013 WELDING SERVICES FOR PIPE & LIDS			
11/26/2013 PROVIDED EQUIPMENT & LABOR TO ASSIST IN PUMPING CONCRETE			
11/26/2013 PROVIDED METAL LIDS (1 FOR CONDUCTOR & 2 FOR MOUSEHOLE PIPE)			
11/26/2013 14 YDS OF 10 SACK GROUT			
11/26/2013 8X8 HOLE COVER			
11/26/2013 TAXABLE ITEMS			6,265.00
11/26/2013 BID - TAXABLE ITEMS			12,235.00
Sub Total:			18,500.00
Tax HARPER COUNTY (6.15 %):			385.30
TICKET TOTAL:			<u>\$ 18,885.30</u>

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

Approved Signature _____

AFE Number: DC13378
Well Name: Raymond 3503 1-7H
Code: 850-010
Amount: \$18,885.30
Co. Man: Dwaine Burt
Co. Man Sig.: Dwaine Burt
Notes: _____

JOB SUMMARY			PROJECT NUMBER SOK 3293	TICKET DATE 12/27/13
COUNTY Harper	State Kansas	COMPANY Bridge Exploration & Produc	CUSTOMER REP QUINCEY LOVEN	
LEASE NAME Raymond 3505	Well No. 1-7H	JOB TYPE Surface	EMPLOYEE NAME	

EMP NAME					
Robert Burris		0			
Mike Hall					
Cheryl Newton					
MIKE CHALPHANT					

Form, Name _____ Type: _____

Packer Type _____ Set At **0**

Bottom Hole Temp. **80** Pressure _____

Retainer Depth _____ Total Depth **685**

Date	Called Out	On Location	Job Started	Job Completed
	12/26/2013	12/27/2013	12/27/2013	12/27/2013
Time	22:30	01:00	07:04	09:00

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	Max. Allow
Casing		36#	9"		Surface	691	1,500
Liner							
Liner							
Tubing			0				
Drill Pipe							
Open Hole			12 1/4"		Surface	685	Shots/Fl.
Perforations							
Perforations							
Perforations							

Materials			
Mud Type	WBM	Density	9 Lb/Gal
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 _____

Other _____

Hours On Location		Operating Hours		Description of Job
Date	Hours	Date	Hours	
12/27	8.0	12/27	0.7	Surface
Total	8.0	Total	0.7	

Pressures	
MAX 1,500 PSI	AVG. 225 PSI
Average Rates in BPM	
MAX 6 BPM	AVG 4 BPM
Cement Left in Pipe	
Feet 46 FT	Reason SHOE JOINT

Cement Data						
Stage	Sacks	Cement	Additives	W/Rq.	Yield	Lbs/Gal
1	210	EX Lite Premium Plus 65	(6% Gel) 2% Calcium Chloride - 1/2pps Cello-Flake - .5% C-41P	11.11	2.01	12.40
2	140	Premium Plus (Class C)	2% Calcium Chloride - 1/2pps Cello-Flake	6.32	1.32	14.80
3	0	0		0	0.00	0.00

Summary					
Preflush Breakdown	Type: _____	MAXIMUM _____	Lost Returns-N _____	Actual TOC _____	Bump Plug PSI: _____
Average	5 Min _____	10 Min _____	15 Min _____	Final Circ. PSI: _____	Cement Slurry: BBI _____
				Total Volume BBI _____	168.00

CUSTOMER REPRESENTATIVE _____ SIGNATURE

JOB SUMMARY			PROJECT NUMBER SOK 3319	TICKET DATE 01/12/14
COUNTY Harper	STATE Kansas	COMPANY Sandridge Exploration & Production	CUSTOMER REP Dwayne Burt	
LEASE NAME Raymond 3505	Well No. 1-7H	JOB TYPE Intermediate	EMPLOYEE NAME NATHAN COTTA	

EMP NAME					
John Hall		0			
Joseph Klemm					
Roy Morris					
David Thomas					

Form. Name _____ Type: _____
 Packer Type _____ Set At _____ 0
 Bottom Hole Temp. 130 Pressure _____
 Retainer Depth _____ Total Depth 6,264'

	Called Out	On Location	Job Started	Job Completed
Date	1.12.14	1.12.14	1.12.14	1.12.14
Time	500	900	1437	1630

Tools and Accessories		
Type and Size	Qty	Make
Auto Fill Tube	0	IR
Insert Float Va	0	IR
Centralizers	0	IR
Top Plug	1	IR
HEAD	1	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 Max. Allow
Casing		26#	7"		Surface 5,000
Liner					
Liner					
Tubing			0		
Drill Pipe					
Open Hole			8 7/8"	Surface	0 Shots/Ft.
Perforations					
Perforations					
Perforations					

Materials			
Mud Type	WBM	Density	9 Lb/Gal
Disp. Fluid	Fresh Water	Density	8.33 Lb/Gal
Spacer type	Gel-Bent BBL.		30 10.00
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			
Other			

Hours On Location		Operating Hours		Description of Job
Date	Hours	Date	Hours	
1.12.14	7.5	1.12.14	2.0	Intermediate
Total	7.5	Total	2.0	

Pressures	
MAX 3500 PSI	AVG. 400
Average Rates in BPM	
MAX 6.5 BPM	AVG 5
Cement Left in Pipe	
Feet 89	Reason SHOE JOINT

Cement Data						
Stage	Sacks	Cement	Additives	W/Rq.	Yield	Lbs/Gal
1	280	50/50 POZ PREMIUM	4% Gel - 0.2% FL-17 - 0.1% C-51 - 0.1% C-37 - 0.2% C-20 - 0.4% C-41P	6.93	1.43	13.60
2	200	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 Breakdown	Type: _____	MAXIMUM _____ 3500 PSI	Preflush: BBI _____ 30.00	Type: _____	Gal Spacer _____
	Lost Returns: _____	NO/ULL _____	Load & Bkdn: Gal - BBI _____	Pad:Bbl -Gal _____	N/A _____
	Actual TOC _____	2793' _____	Excess /Return BBI _____	Calc. Disp Bbl _____	236 _____
Average	Bump Plug PSI: _____	1,500 _____	Final Circ. PSI: _____	Actual Disp. _____	236.00 _____
ISIF: _____ 5 Min.	_____ 10 Min	_____ 15 Min	Cement Slurry BBI _____	Disp:Bbl _____	_____
			Total Volume BBI _____		379.69 _____

CUSTOMER REPRESENTATIVE *Dwayne Burt* SIGNATURE