

Mid-Continent Conductor, LLC

Invoice

Date	Invoice #
3/15/2012	1254

P.O. Box 1570
Woodward, OK 73802

Phone: (580)254-5400

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Bill To
SandRidge Energy, Inc. Attn: Purchasing Mgr. 123 Robert S. Kerr Avenue Oklahoma City, OK. 73102

Ordered By	Terms	Date of Service	Lease Name/Legal Desc.	Drilling Rig
Lawrence	Net 45	3/15/2012	Amelia Grace 1-2H, Comanche Cnty, ...	Lariat 38

Item	Quantity	Description	
Conductor Hole	122	Drilled 122 ft. conductor hole	
20" Pipe	122	Furnished 122 ft. of 20 inch conductor pipe	
Mouse Hole	80	Drilled 80 ft. mouse hole	
16" Pipe	80	Furnished 80 ft. of 16 inch mouse hole pipe	
Cellar Hole	1	Drilled 6x6 cellar hole	
6' X 6' Tinhorn	1	Furnished and set 6x6 tinhorn	
Mud and Water	1	Furnished mud and water	
Mud, Water, & Trucking	1	Transport mud and water to location	
Grout & Trucking	14	Furnished 14 yards of grout and trucking to location	
Grout Pump	1	Furnished grout pump	
Welder & Materials	1	Furnished welder and materials	
Dirt Removal	1	Labor and Equipment for dirt removal	
Cover Plate	1	Furnished cover plates	
Permits	1	Permits	
			Subtotal \$26,604.00
			Sales Tax (0.0%) \$0.00
			Total \$26,604.00

JOB SUMMARY			PROJECT NUMBER sok1328	TICKET DATE 03/27/12
COUNTY Comanche	State Kansas	COMPANY Andridge Exp and Productio	CUSTOMER REP Felix Ortiz Jr.	
LEASE NAME Amelia Grace	Well No. 1-2H	JOB TYPE Surface	EMPLOYEE NAME Johnny Breeze	

EMP NAME					
Johnny Breeze					
Scott Woods					
Daniel Wells					
David Settlemier					

Form. Name _____ Type: _____

Packer Type _____ Set At 0

Bottom Hole Temp. 80 Pressure _____

Retainer Depth _____ Total Depth 1050

Date	Called Out 3/27/2012	On Location 3/27/2012	Job Started 3/27/2012	Job Completed 3/27/2012
Time	0300	0900	1140	1330

Type and Size	Qty	Make
Auto Fill Tube	0	IR
Insert Float Val	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	36.0	9 5/8		Surface	1,057	
Liner						
Liner						
Tubing		0				
Drill Pipe						
Open Hole			12 1/4	Surface	1,050	Shots/Ft.
Perforations						
Perforations						
Perforations						

Materials

Mud Type _____ Density _____ Lb/Gal

Disp. Fluid _____ Density _____ Lb/Gal

Spacer type _____ BBL. _____

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	
3/27	4.5	3/27	4.0	Surface
Total	4.5	Total	4.0	

Pressures			
MAX	1500	AVG.	130
Average Rates in BPM			
MAX	8	AVG	5
Cement Left in Pipe			
Feet	46	Reason	Shoe track

Cement Data						
Stage	Sacks	Cement	Additives	W/Rq.	Yield	Lbs/Gal
1	470	O-Tex Lite Standard	(6%Gel) 2% Calcium Chloride - 1/4 lb/sk Cellflake - 0.5% C-41P	10.88	1.84	12.70
2	180	Standard	2% Calcium Chloride - 1/4 lb/sk Celloflake	5.20	1.18	15.60
3	100	Standard	2% Calcium Chloride on the side	5.20	1.18	15.60

Summary			
Preflush	Type: _____	Preflush:	BBI
Breakdown	MAXIMUM	Load & Bkdn:	Gal - BBI
	Lost Returns-N	Excess /Return	BBI
	Actual TOC	Calc. TOC:	
Average	Bump Pressure	Final Circulatio	PSI
ISIP	5 Min. _____	Cement Slurry:	BBI
	10 Min. _____	15 Min. _____	Total Volume
			BBI
			279.90
			10.00
			n/a
			38
			surface
			310
			191.9
			78.00
			78.00

CUSTOMER REPRESENTATIVE Felix Ortiz SIGNATURE _____

JOB SUMMARY			PROJECT NUMBER SOK1345	TICKET DATE 04/01/12
COUNTY Comanche	State Kansas	COMPANY Bridge Exploration & Produc	CUSTOMER REP Roger Barber	
LEASE NAME Amelia Grace	Well No. 1-2H	JOB TYPE Intermediate	EMPLOYEE NAME Robert Burris	

EMP NAME Robert Burris	Jared Green				
Arthur Setzar					
Rocky Anthis					
Larry Kirchner Sr.					

Form. Name _____ Type: _____
Packer Type _____ Set At **4,303'**
Bottom Hole Temp. **150** Pressure _____
Retainer Depth _____ Total Depth **5,615'**

Date	Called Out 4/1/2012	On Location 4/1/2012	Job Started 4/1/2012	Job Completed 4/1/2012
Time	12:00	16:30	17:00	19:30

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		26#	7"		Surface	5,615'	5,000
Liner							
Liner							
Tubing			0				
Drill Pipe							
Open Hole			8 3/4"		Surface	5,615'	Shots/Ft.
Perforations							
Perforations							

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

Hours On Location		Operating Hours		Description of Job
Date	Hours	Date	Hours	
4/1	3.0	4/1	3.0	Intermediate
Total	3.0	Total	3.0	

Perfpac Balls _____ Qty. _____
Other _____
Other _____
Other _____
Other _____

Pressures	
MAX	5,000 PSI
AVG.	700
Average Rates in BPM	
MAX	8 BPM
AVG	6
Cement Left in Pipe	
Feet	89
Reason SHOE JOINT	

Cement Data						
Stage	Sacks	Cement	Additives	W/Rq.	Yield	Lbs/Gal
1	120	50/50 POZ PREMIUM	4% Gel - 0.4% C-12 - 0.1% C-37 - 0.5% C-41P - 2 lb/sk Phenoseal	6.77	1.44	13.60
2	100	Premium	0.4% C-12 - 0.1% C-37	5.20	1.18	15.60
3	0	0		0	0.00	0.00

Summary								
Preflush	10	Type:	Caustic	Preflush:	BBI	20.00	Type:	Fresh Water
Breakdown		MAXIMUM	5,000 PSI	Load & Bkdn:	Gal - BBI	N/A	Pad:Bbl -Gal	N/A
		Lost Returns-N	NO/FULL	Excess /Return	BBI		Calc. Disp Bbl	212
		Actual TOC	4,230'	Calc. TOC:			Actual Disp.	207.00
Average		Bump Plug PSI:		Final Circ.	PSI:		Disp:Bbl	
ISIP	5 Min.	10 Min.	15 Min.	Cement Slurry:	BBI			
				Total Volume	BBI	227.00		

CUSTOMER REPRESENTATIVE _____ SIGNATURE _____

JOB SUMMARY			PROJECT NUMBER SOK1366	TICKET DATE 04/08/12
COUNTY COMANCHE	State KANSAS	COMPANY Bridge Exploration & Produc	CUSTOMER REP ROGER BARBER	
LEASE NAME AMELIA GRACE	Well No. 1-2H	JOB TYPE Liner	EMPLOYEE NAME Eric Parsons	

EMP NAME Eric Parsons	Larry Kirchner Sr.				
Jared Green					
Arthur Setzer					
Rocky Anthis					

Form. Name _____ Type: _____

Packer Type _____ Set At **0**

Bottom Hole Temp. **150** Pressure _____

Retainer Depth _____ Total Depth **9916**

Date	Called Out 4/8/2012	On Location 4/8/2012	Job Started 4/8/2012	Job Completed 4/8/2012
Time	5:30 PM			

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		11.6	4 1/2		5057	9,560	1,500
Liner							
Liner							
Drill Collars						5,057	
Drill Pipe			3 1/2		5,057		
Open Hole			6 1/8			9,560	Shots/Ft.
Perforations							
Perforations							
Perforations							

Materials			
	WBM	Density	Lb/Gal
Mud Type		9	
Disp. Fluid	Fresh Water	8.33	
Spacer type	resh Water BBL.	10	8.33
Spacer type	cstc BBL.	10	
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	
4/8	4.0	4/8	2.0	Liner
Total	4.0	Total	2.0	

Pressures			
MAX	5,000 PSI	AVG	400
Average Rates in BPM			
MAX	6 BPM	AVG	3.5
Cement Left in Pipe			
Feet	82	Reason	SHOE JOINT

Cement Data							
Stage	Sacks	Cement	Additives	W/Rq.	Yield	Lbs/Gal	
1	470	50/50 Premium Poz	(4%Gel) - .4% C12 - .1% C37 - 0.5% C-41P - 2 Lb/Sk Phenoseal	6.77	1.44	13.60	
2	0	0		0.00	0.00	0.00	
3	0	0		0.00	0.00	0.00	

Summary								
Preflush	Caustic	Type:	Fresh water	Preflush:	BBI	30.00	Type:	Fresh Water
Breakdown		MAXIMUM	1,500 PSI	Load & Bkdn:	Gal - BBI	N/A	Pad:Bbl -Gal	N/A
		Lost Returns-N	NO/FULL	Excess /Return	BBI		Calc. Disp Bbl	101
		Actual TOC		Calc. TOC:		5,057	Actual Disp.	93.00
Average		Bump Plug PSI:	1,500	Final Circ.	PSI:	850	Disp:Bbl	
ISIP	5 Min.	10 Min	15 Min	Cement Slurry:	BBI	121.0		
				Total Volume	BBI	244.00		

CUSTOMER REPRESENTATIVE _____ SIGNATURE _____