

Koda Services, Inc.

INVOICE

Conductor and Rat Hole Drilling, Landfill Gas Drilling and Well Construction Nationwide

Date	Invoice #
8/21/2012	10012

Bill To
Sandridge Energy Accounts Payable P O Box 1748 Oklahoma City, OK 73102

Legal Description	Ordered By	Terms	Field Ticket	Lease Name	Drill Rig
	Jimmy Durden	Net 30	7561	Kylie Rose 3305 1-28	Tom Cat #2

Item	Quantity	Description
Conductor	90	Drilled 90' of 32" hole for conductor
20" Pipe	90	Furnished 90' of 20" conductor pipe
Ream Hole		Ream Hole
72" X 6'	1	Furnished 6' X 6' tinhorn
Dirt Removal		Provided Labor and Equipment for dirt removal and cleanup
15"X 20'	1	Furnished 20' Shuck
15"X 30'	1	Furnished 30' Shuck
Placement		Equipment and Labor to shucks pipe in holes
Mud/Water		Furnished Mud, Water, & Trucking
Welder		Welder
Grout		Furnished grout
Deliver Grout		Deliver grout to location
Equipment		Furnished Grout Pump & Flush
Mouse		Drilled Rat & Mouse holes
Cover Plate		Cover Plate

AFE Number: DC 12336
 Well Name: Kylie Rose 3305 1-28
 Code: 850 010
 Amount: 16,174.85
 Co. Man: JIMMY DURDEN
 Co. Man Sig.: [Signature]
 Notes: _____

Thank you for your business.	Subtotal	\$15,800.00
	Sales Tax (6.3%)	\$374.85
	Total	\$16,174.85

JOB SUMMARY			PROJECT NUMBER SOK 1740	TICKET DATE 08/10/12
COUNTY Harper	State Kansas	COMPANY Bridge Exploration & Produc	CUSTOMER REP 0	
LEASE NAME Kylie Rose	Well No. ID 3305 1	JOB TYPE Surface	EMPLOYEE NAME Johnny Breeze	

EMP NAME					
Johnny Breeze		0			
Scott Woods					
Flo Helkena					
David settlemier					

Form. Name _____ Type: _____

Packer Type _____ Set At **0**

Bottom Hole Temp. **80** Pressure _____

Retainer Depth _____ Total Depth **600**

Date	Called Out 8/10/2012	On Location 8/10/2012	Job Started 8/10/2012	Job Completed 8/10/2012
Time	1200	1700	2000	2130

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

	New/Used	Weight	Size	Grade	From	To	Max. Allow
Casing		36#	9 5/8"		Surface	571	1,500
Liner							
Liner							
Tubing			0				
Drill Pipe							
Open Hole			12 1/4"		Surface	600	Shots/Ft.
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			

Hours On Location		Operating Hours		Description of Job
Date	Hours	Date	Hours	
8/10	4.0	8/10	4.0	Surface
Total	4.0	Total	4.0	

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

Cement Data				W/Rq.	Yield	Lbs/Gal
Stage	Sacks	Cement	Additives			
1	180	TEX Lite Premium Plus 65 (6% Gel)	2% Calcium Chloride - 1/4pps Cello-Flake - .5% C-41P	10.88	1.84	12.70
2	140	Premium Plus (Class C)	1% Calcium Chloride - 1/4pps Cello-Flake	6.32	1.32	14.80

Summary			
Preflush Breakdown	Type: _____	MAXIMUM _____	1,500 PSI
	Lost Returns-N	NO/FULL	
	Actual TOC	SURFACE	
Average	Bump Plug PSI:	740	
ISIP _____	5 Min.	10 Min.	15 Min.
Preflush:	BBI	10.00	Type: Fresh Water
Load & Bkdn:	Gal - BBI	N/A	Pad:Bbl -Gal N/A
Excess /Return	BBI	20	Calc. Disp Bbl 41
Calc. TOC:		SURFACE	Actual Disp. 40.85
Final Circ.	PSI:	250	Disp:Bbl _____
Cement Slurry:	BBI	91.9	
Total Volume	BBI	142.75	

CUSTOMER REPRESENTATIVE *Mark B...* SIGNATURE _____

JOB SUMMARY			PROJECT NUMBER SOK1763	TICKET DATE 08/16/12
COUNTY Harper	State Kansas	COMPANY Sandridge Exploration & Production	CUSTOMER REP 0	
LEASE NAME Kylie Rose SWD	Well No. 1-28	JOB TYPE Intermediate	EMPLOYEE NAME Larry Kirchner Jr.	

EMP NAME Larry Kirchner Jr.							
John Hall							
Wallace Berry							
Trayvon Watkins							

Form. Name _____ Type: _____

Packer Type _____ Set At **0**

Bottom Hole Temp. **155** Pressure _____

Retainer Depth _____ Total Depth **5300**

Date	Called Out 8/15/2012	On Location 8/16/2012	Job Started 8/16/2012	Job Completed 8/16/2012
Time	6:00PM	1:00AM	5:58AM	7:30AM

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	New	26#	7"		Surface	5,297'	5,000
Liner							
Liner							
Tubing			0				
Drill Pipe							
Open Hole			8 3/4"		Surface	5,297'	Shots/Ft.
Perforations							
Perforations							
Perforations							

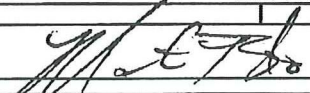
Materials			
Mud Type	WBM	Density	9 Lb/Gal
Disp. Fluid	Fresh Water	Density	8.33 Lb/Gal
Spacer type	Fresh Water BBL.		20
Spacer type	Caustic BBL.		10
Acid Type	Gal.		%
Acid Type	Gal.		%
Surfactant	Gal.		in
NE Agent	Gal.		in
Fluid Loss	Gal/Lb		in
Gelling Agent	Gal/Lb		in
Fric. Red.	Gal/Lb		in
MISC.	Gal/Lb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

Hours On Location		Operating Hours		Description of Job
Date	Hours	Date	Hours	
8/16	6.5	8/16	2.0	Intermediate
Total	6.5	Total	2.0	

Pressures	
MAX	5,000 PSI
AVG.	350
Average Rates in BPM	
MAX	8 BPM
AVG	5
Cement Left in Pipe	
Feet	79
Reason	SHOE JOINT

Cement Data						
Stage	Sacks	Cement	Additives	W/Rq.	Yield	Lbs/Gal
1	190	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	190	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: WEIGHTED SP.
Breakdown		MAXIMUM	Load & Bkdn: Gal - BBI	N/A	Pad:Bbl -Gal N/A
		Lost Returns-N	Excess /Return BBI	N/A	Calc. Disp Bbl 199
		Actual TOC	Calc. TOC:	3,050'	Actual Disp. 199.00
Average		Bump Plug PSI:	Final Circ. PSI:	900	Disp:Bbl
15SP	5 Min.	10 Min	Cement Slurrv: BBI	89.0	
		15 Min	Total Volume BBI	308.00	

CUSTOMER REPRESENTATIVE  SIGNATURE