

JOB SUMMARY			PROJECT NUMBER SOK0972	TICKET DATE 11/12/11
COUNTY Barber	State Kansas	COMPANY Sandridge Exp and Prod	CUSTOMER REP David Montoya	
LEASE NAME Stephanie SWD	Well No. 1-3	JOB TYPE Intermediate	EMPLOYEE NAME Matt Wilson	

EMP NAME Matt Wilson	David Settlemier				
Johnny Breeze					
Jayson Pierce					
David Thomas					

Form. Name _____ Type: _____
 Packer Type _____ Set At **0**
 Bottom Hole Temp. **0** Pressure _____
 Retainer Depth _____ Total Depth **5,594'**

Date	Called Out	On Location	Job Started	Job Completed
	11/12/2011	11/12/2011	11/12/2011	11/12/2011
Time	12:00 pm	18:00	8:25 pm	11:30 pm

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			26.0	7"		Surface	5,594'	5,000
Liner								
Liner								
Tubing								
Drill Pipe								
Open Hole				8 3/4		Surface	5,594'	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 Water	BBL.	20 8.33
Spacer type	Caustic	BBL.	10 8.50
Acid Type	Gal.	%	
Acid Type	Gal.	%	
Surfactant	Gal.	ln	
NE Agent	Gal.	ln	
Fluid Loss	Gal/Lb	ln	
Gelling Agent	Gal/Lb	ln	
Fric. Red.	Gal/Lb	ln	
MISC.	Gal/Lb	ln	
Perfpac Balls	Qty.		
Other			
Other			
Other			
Other			

Hours On Location		Operating Hours		Description of Job
Date	Hours	Date	Hours	
11/12	5.0	11/12	4.0	Intermediate
Total	5.0	Total	4.0	

Pressures	
MAX	5,000 PSI
AVG	300
Average Rates in BPM	
MAX	8 BPM
AVG	6
Cement Left in Pipe	
Feet	38
Reason	Shoe Joint

Cement Data						
Stage	Sacks	Cement	Additives	W/Rq.	Yield	Lbs/Gal
1	280	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	0	0		0	0.00	0.00
3	0	0		0	0.00	0.00

Summary						
Preflush	10	Type:	Caustic	Preflush:	BBI	20.00
Breakdown		MAXIMUM	5,000 PSI	Load & Bkdn:	Gal - BBI	N/A
		Lost Returns-N	NO/FULL	Excess /Return BBI		N/A
		Actual TOC	3,665'	Calc. TOC:		3,665'
Average		Bump Plug PSI:		Final Circ. PSI:		1,180
ISIP	5 Min.	10 Min.	15 Min.	Cement Slurry: BBI		78.8
				Total Volume	BBI	310.81

CUSTOMER REPRESENTATIVE *Chl. D. L. Tom* SIGNATURE

JOB SUMMARY			PROJECT NUMBER SOK0957	TICKET DATE 11/05/11
COUNTY Barber	State Kansas	COMPANY Sandridge Exp and Production	CUSTOMER REP David Montoya	
LEASE NAME Stephanie SWD	Well No. 1-3	JOB TYPE Surface	EMPLOYEE NAME L.Arney	

EMP NAME LOUIS ARNEY	ART SETZAR				
BILLY TAFF					
JASON JONES					
MARK BOITHIN					

Form. Name _____ Type: _____
Packer Type _____ Set At **0**
Bottom Hole Temp. **80** Pressure _____
Retainer Depth _____ Total Depth **1000**

Date	Called Out 11/5/2011	On Location 11/5/2011	Job Started 11/5/2011	Job Completed 11/5/2011
Time	12:00	17:15	21:15	22:18

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		36.0	9 5/8		Surface		
Liner							
Liner							
Tubing			0				
Drill Pipe							
Open Hole			12 1/4		Surface	1,000	Shots/Ft.
Perforations							
Perforations							

Materials			
Mud Type	WBM	Density	9.1 Lb/Gal
Disp. Fluid	H2O	Density	8.33 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	
11/5	5.0	11/5	1.0	Surface
Total	5.0	Total	1.0	

Pressures	
MAX	1500
AVG	240
Average Rates in BPM	
MAX	8
AVG	4.5
Cement Left in Pipe	
Feet	42
Reason SHOE JOINT	

Cement Data						
Stage	Sacks	Cement	Additives	W/Rq.	Yield	Lbs/Gal
1	280	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	160	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 Breakdown	H2O	Type: _____	Preflush: BBI	10.00	Type: _____
		MAXIMUM	Load & Bkdn: Gal - BBI		0
		Lost Returns-N	Excess /Return BBI	30	Calc. Disp Bbl
		Actual TOC	Calc. TOC:	SURFACE	Actual Disp. 75.00
Average		Frac. Gradient	Treatment: Gal - BBI	125	Disp: Bbl
ISIP	5 Min.	10 Min.	Cement Slurry: BBI		
		15 Min.	Total Volume BBI	85.00	

CUSTOMER REPRESENTATIVE _____ SIGNATURE _____



Invoice

Date	Invoice #
10/31/2011	1139

P.O. Box 1570
Woodward, OK 73802

Phone: (580)254-5400
Fax: (580)254-3242

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
Joe Turner	Net 60	10/31/2011	Stephanie 1-3 SWD, Barber Cnty, KS	Tomcat 3

Item	Quantity	Description
Conductor Hole	90	Drilled 90 ft. conductor hole
20" Pipe	90	Furnished 90 ft. of 20 inch conductor pipe
Rat & Mouse Holes	1	Drilled rat and mouse holes
Rat Hole Shuck	1	Furnished rat hole shuck
16" Pipe	20	Furnished 20 ft. of mouse hole pipe
Cellar Hole	1	Drilled 6' x 6' cellar hole
6' X 6' Tinhorn	1	Furnished and set 6' X 6' tinhorn
Mud and Water	1	Furnished mud and water
Transport Truck - Conductor	1	Transport mud and water to location
Grout & Trucking	12	Furnished 12 yards of grout and trucking to location
Grout Pump	1	Furnished grout pump
Welder & Materials	1	Furnished welder and materials
Dirt Removal	1	Furnished labor and equipment for dirt removal
Cover Plate	1	Furnished cover plates
Permits	1	Permits
		Subtotal \$15,880.00
		Sales Tax (0.0%) \$0.00
		Total \$15,880.00