

JOB SUMMARY			PROJECT NUMBER SOK 3695	TICKET DATE 05/07/14
COUNTY Sumner	State Kansas	COMPANY Sandridge Exploration & Production	CUSTOMER REP Audie Miller	
LEASE NAME Forrest SWD 3404	Well No. 1-7	JOB TYPE Intermediate	EMPLOYEE NAME ROBERT BURRIS	

EMP NAME	Robert Burris						
	Mike Hall						
	Cheryl Newton						
	Robert Stonehocker						

Form. Name _____ Type: _____

Packer Type _____ Set At **0**

Bottom Hole Temp. **155** Pressure _____

Retainer Depth _____ Total Depth **5115**

Date	Called Out 5/7/2014	On Location 5/7/2014	Job Started 5/7/2014	Job Completed 5/7/2014
Time	03:00	06:00	07:45	10:00

Type and Size	Qty	Make
Auto Fill Tube	0	IR
Insert Float Va	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	5,120	5,000
Liner							
Liner							
Tubing			0				
Drill Pipe							
Open Hole			7 7/8"		Surface	5,115	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	BBL.	30 8.60
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	
5/7	4.0	5/7	1.3	Intermediate
Total	4.0	Total	1.3	

Pressures			
MAX	5,000 PSI	AVG.	452 PSI
Average Rates in BPM			
MAX	8 BPM	AVG	4.5 BPM
Cement Left in Pipe			
Feet	85 FT	Reason	SHOE JOINT

Cement Data						
Stage	Sacks	Cement	Additives	W/Rq.	Yield	Lbs/Gal
1	445	O-Tex Lite Premium 65/35 (Class H) - 6% Gel - 0.2% FL-17 - 0.1% C-20 - 0.4% C-41P - 1/4 pps Celloflake		11.04	2.01	12.40
2	190	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		0.00	0.00	0.00

Summary			
Preflush	30.00	Type:	Gel Spacer
Breakdown	MAXIMUM 5,000 PSI	Load & Bkdn:	Gal - BBI N/A
	Lost Returns: NO/FULL	Excess /Return	BBI N/A
	Actual TOC	Calc. TOC:	Actual Disp. 117.00
Average	Bump Plug PSI: 1,200	Final Circ. PSI:	725
ISIF 5 Min.	10 Min	Cement Slurry BBI	204.0
	15 Min	Total Volume BBI	351.00

CUSTOMER REPRESENTATIVE _____ SIGNATURE _____

JOB SUMMARY

PROJECT NUMBER SOK 3677			TICKET DATE 05/01/14		
COUNTY Sumner		State Oklahoma		COMPANY Bridge Exploration & Produc	
LEASE NAME Forrest SWD 3404			Well No. 1-7		JOB TYPE Surface
CUSTOMER REP Bill Tomlinson				EMPLOYEE NAME marcos quintana	

EMP NAME	Marcos Quintana	0			
	Wallace Berry				
	David Thomas				
	0.00				

Form. Name _____ Type: _____

Packer Type _____ Set At 0

Bottom Hole Temp. 80 Pressure _____

Retainer Depth _____ Total Depth 600

Date	Called Out	On Location	Job Started	Job Completed
	5/1/2014	5/1/2014	5/1/2014	5/1/2014
Time	0600	0830	1130	1230

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	24#	8 1/2"		Surface	600	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	Lb/Gal
Disp. Fluid	Fresh Water	8.33	
Spacer type	resh Watr BBL.	10	8.33
Spacer type	BBL.		
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	

Hours On Location		Operating Hours		Description of Job
Date	Hours	Date	Hours	
5/1	4.0	5/1	1.0	Surface
Total	4.0	Total	1.0	

Perfpac Balls _____ Qty. _____

Other _____

Other _____

Other _____

Other _____

Pressures		
MAX	1,500 PSI	AVG. 150
Average Rates in BPM		
MAX	6 BPM	AVG 4
Cement Left in Pipe		
Feet	46	Reason SHOE JOINT

Cement Data						
Stage	Sacks	Cement	Additives	W/Rq.	Yield	Lbs/Gal
1	195	EX Lite Premium Plus 65	(6% Gel) 2% Calcium Chloride - 1/2pps Cello-Flake - .4% C-41P	11.11	2.01	12.40
2	150	Premium Plus (Class C)	2% Calcium Chloride - 1/2pps 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	_____	Type: _____	Preflush: BBI	10.00	Type: Fresh Water
Breakdown	_____	MAXIMUM	Load & Bkdn: Gal - BBI	N/A	Pad:Bbl -Gal N/A
	_____	Lost Returns-l	Excess /Return BBI	38	Calc.Disp Bbl 33
	_____	Actual TOC	Calc. TOC:	SURFACE	Actual Disp. 33.00
Average	_____	Bump Plug PSI:	Final Circ. PSI:	200	Disp:Bbl _____
IS P	5 Min. _____	10 Min. _____	Cement Slurry: BBI	105.0	
		15 Min. _____	Total Volume BBI	148.00	

CUSTOMER REPRESENTATIVE _____ SIGNATURE _____



BASIN SERVICES, LLC
 P O BOX 4268
 ABILENE, TX 79608-4268
 Phone # (325)690-0053
 Fax # (325)698-0055

TICKET

TICKET NUMBER: WY-270-1
 TICKET DATE: 04/26/2014

ELECTRONIC

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

YARD: WY WAYNOKA OK
 LEASE: Forrest SWD 3404
 WELL#: 1-7
 RIG #: Tomcat 2
 Co/St: SUMNER, KS

DESCRIPTION	QUANTITY	RATE	AMOUNT
4/26/2014 DRILLED 30" CONDUCTOR HOLE			
4/26/2014 20" CONDUCTOR PIPE (.250 WALL)			
4/26/2014 6' X 6' CELLAR TINHORN WITH PROTECTIVE RING			
4/26/2014 DRILL & INSTALL 6' X 6' CELLAR TINHORN			
4/26/2014 DRILLED 20" MOUSE HOLE (PER FOOT)			
4/26/2014 16" CONDUCTOR PIPE (.250 WALL)			
4/26/2014 DRILLED 20" RATHOLE (PER FOOT)			
4/26/2014 MOBILIZATION OF EQUIPMENT & ROAD PERMITTING FEE			
4/26/2014 WELDING SERVICES FOR PIPE & LIDS			
4/26/2014 PROVIDED EQUIPMENT & LABOR TO ASSIST IN PUMPING CONCRETE			
4/26/2014 PROVIDED METAL LIDS (1 FOR CONDUCTOR & 2 FOR MOUSEHOLE PIPE)			
4/26/2014 10 YDS OF 10 SACK GROUT			
4/26/2014 TAXABLE ITEMS			4,800.00
4/26/2014 BID - TAXABLE ITEMS			12,450.00
		Sub Total:	17,250.00
		Tax SUMNER COUNTY (6.65 %):	319.20
		TICKET TOTAL:	<u>\$ 17,569.20</u>

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

Approved Signature _____