

<b>JOB SUMMARY</b>			PROJECT NUMBER <b>SOK 4228</b>	TICKET DATE <b>09/23/14</b>
COUNTY <b>Harper</b>	State <b>Kansas</b>	COMPANY <b>Bridge Exploration &amp; Produc</b>	CUSTOMER REP <b>Mark Turner</b>	
LEASE NAME <b>Hughes 3408</b>	Well No. <b>2-22H</b>	JOB TYPE <b>Surface</b>	EMPLOYEE NAME <b>Arthur Setzer</b>	

EMP NAME	<b>Arthur Setzer</b>	<b>0</b>					
	<b>Jared Green</b>						
	<b>Frank Reeves</b>						
	<b>0.00</b>						

Form. Name \_\_\_\_\_ Type: \_\_\_\_\_  
 Packer Type \_\_\_\_\_ Set At \_\_\_\_\_ 0  
 Bottom Hole Temp. \_\_\_\_\_ 80 Pressure \_\_\_\_\_  
 Retainer Depth \_\_\_\_\_ Total Depth \_\_\_\_\_ 750

Date	Called Out <b>9/23/2014</b>	On Location <b>9/23/2014</b>	Job Started <b>9/23/2014</b>	Job Completed <b>9/23/2014</b>
Time	<b>0400</b>	<b>0800</b>	<b>1420</b>	<b>1600</b>

Type and Size	Qty	Make
Auto Fill Tube	0	IR
Insert Float V <sub>2</sub>	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		From	To	Max. Allow
	New/Used	Weight			
Casing		36#	9 5/8"	Surface	778
Liner					
Liner					
Tubing			0		
Drill Pipe					
Open Hole			12 1/4"	Surface	774
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.	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			
Other			

Hours On Location		Operating Hours		Description of Job
Date	Hours	Date	Hours	
9/23	8.0	9/23	2.0	Surface
Total	8.0	Total	2.0	

Pressures			
MAX	1,500 PSI	AVG.	1500
MAX	6 BPM	Average Rates in BPM	5
Feet	46	Cement Left in Pipe	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 - 1/2pps Cello-Flake - 0.2% X-Air	11.11	2.01	12.40
2	195	Premium Plus (Class C)	2% Calcium Chloride - 1/2pps Cello-Flake	6.32	1.32	14.80

Summary					
Preflush Breakdown	_____	Type: _____	Preflush: BBI _____	10.00	Type: Fresh Water
	_____	MAXIMUM _____	Load & Bkdn: Gal - BBI _____	N/A	Pad: Bbl - Gal _____
	_____	Lost Returns-1 _____	Excess /Return BBI _____	50	Calc. Disp Bbl _____
	_____	Actual TOC _____	Calc. TOC: _____	SURFACE	Actual Disp. _____
Average	_____	Bump Plug PSI: _____	Final Circ. PSI: _____	150	Disp: Bbl _____
SIP _____	5 Min. _____	10 Min _____	Cement Slurry BBI _____	110.0	
		15 Min _____	Total Volume BBI _____	177.00	

CUSTOMER REPRESENTATIVE \_\_\_\_\_  
 \_\_\_\_\_  
 SIGNATURE

<b>JOB SUMMARY</b>			PROJECT NUMBER <b>SOK 4262</b>	TICKET DATE <b>09/29/14</b>
COUNTY <b>Harper</b>	State <b>Kansas</b>	COMPANY <b>Sandridge Exploration &amp; Production</b>	CUSTOMER REP <b>J.T. Hunter</b>	
LEASE NAME <b>Hughes 3408</b>	Well No. <b>2-22H</b>	JOB TYPE <b>Intermediate</b>	EMPLOYEE NAME <b>Brett Armer</b>	

EMP NAME					
Brett Armer	0				
Cody Bonitz					
James Derry					
0.00					

Form. Name \_\_\_\_\_ Type: \_\_\_\_\_

Packer Type \_\_\_\_\_ Set At **0**

Bottom Hole Temp. **155** Pressure \_\_\_\_\_

Retainer Depth \_\_\_\_\_ Total Depth **5202**

Date	Called Out <b>9/29/2014</b>	On Location <b>9/29/2014</b>	Job Started <b>9/29/2014</b>	Job Completed <b>9/29/2014</b>
Time	<b>0515</b>	<b>0800</b>	<b>0930</b>	<b>1051</b>

Tools and Accessories		
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		5,000
Liner							
Liner							
Tubing			0				
Drill Pipe							
Open Hole			8 7/8"		Surface	5,202	Shots/Ft.
Perforations							
Perforations							
Perforations							

Materials			
Mud Type	WBM	Density	<b>9</b> Lb/Gal
Disp. Fluid	Fresh Water	Density	<b>8.33</b> Lb/Gal
Spacer type	Fresh Water	BBL.	<b>20</b> 8.33
Spacer type	Caustic	BBL.	<b>10</b> 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	
Perfpac Balls	Qty.		
Other			
Other			
Other			
Other			
Other			

Hours On Location		Operating Hours		Description of Job
Date	Hours	Date	Hours	
9/29	4.5	9/29	1.5	Intermediate
Total	4.5	Total	1.5	

Pressures	
MAX	5,000 PSI
AVG	1000
Average Rates in BPM	
MAX	8 BPM
AVG	6
Cement Left in Pipe	
Feet	86
Reason SHOE JOINT	

Cement Data						
Stage	Sacks	Cement	Additives	W/Rq.	Yield	Lbs/Gal
1	180	50/50 POZ PREMIUM	4% Gel - 0.2% FL-17 - 0.1% C-51 - 0.15% C-20 - 0.1% C-37 - 0.2% X-Air	6.93	1.43	13.60
2	100	Premium	0.2% FL-17 - 0.1% C-51 - 0.15% C-20 - 0.2% X-Air	5.19	1.19	15.60
3	0	0		0	0.00	0.00

Summary					
Preflush	<b>10</b>	Type: Caustic	Preflush: BBI	<b>30.00</b>	Type: Gel Spacer
Breakdown		MAXIMUM 5,000 PSI	Load & Bkdn: Gal - BBI	N/A	Pad:Bbl -Gal N/A
		Lost Returns-N	Excess /Return BBI	N/A	Calc.Disp Bbl 197
		Actual TOC	Calc. TOC:		Actual Disp. 197.00
Average		Bump Plug PSI:	Final Circ. PSI:	1,400	Disp:Bbl 197.00
isir	5 Min.	10 Min.	Cement Slurry: BBI	<b>67.0</b>	
		15 Min.	Total Volume BBI	<b>294.00</b>	

CUSTOMER REPRESENTATIVE \_\_\_\_\_ SIGNATURE \_\_\_\_\_

<b>JOB SUMMARY</b>			PROJECT NUMBER <b>SOK 4291</b>	TICKET DATE <b>10/05/14</b>
COUNTY <b>Harper</b>	State <b>Kansas</b>	COMPANY <b>Bridge Exploration &amp; Produc</b>	CUSTOMER REP <b>JT Hunter</b>	
LEASE NAME <b>Hughes 3408</b>	Well No. <b>2-22H</b>	JOB TYPE <b>Misc Pumping</b>	EMPLOYEE NAME <b>Joseph Klemm</b>	

EMP NAME <b>Joseph Klemm</b>	<b>0</b>				
<b>Cody Bonitz</b>					
<b>Jacob Jackson</b>					
<b>0.00</b>					

Form. Name \_\_\_\_\_ Type: \_\_\_\_\_

Packer Type \_\_\_\_\_ Set At **0**

Bottom Hole Temp. **150** Pressure \_\_\_\_\_

Retainer Depth \_\_\_\_\_ Total Depth **9183**

Date	Called Out	On Location	Job Started	Job Completed
	<b>10/5/2014</b>	<b>10/5/2014</b>	<b>10/5/2014</b>	<b>10/5/2014</b>
Time	<b>0100</b>	<b>0330</b>	<b>0345</b>	<b>0930</b>

Type and Size	Qty	Make
Auto Fill Tube	<b>0</b>	<b>IR</b>
Insert Float Va	<b>0</b>	<b>IR</b>
Centralizers	<b>0</b>	<b>IR</b>
Top Plug	<b>0</b>	<b>IR</b>
HEAD	<b>0</b>	<b>IR</b>
Limit clamp	<b>0</b>	<b>IR</b>
Weld-A	<b>0</b>	<b>IR</b>
Texas Pattern Guide Shoe	<b>0</b>	<b>IR</b>
Cement Basket	<b>0</b>	<b>IR</b>

Well Data					
	New/Used	Weight	Size	Grade	From To
Casing		<b>11.6#</b>	<b>4 1/2"</b>		<b>Surface</b> 9,183
Liner					
Liner			<b>4"</b>		
Tubing					
Drill Pipe					
Open Hole			<b>6 1/8"</b>		<b>Surface</b> 9,183
Perforations					Shots/Ft.
Perforations					
Perforations					

Materials			
Mud Type	WBM	Density	Lb/Gal
Disp. Fluid	Fresh Water	<b>8.33</b>	
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			
Other			

Hours On Location		Operating Hours		Description of Job
Date	Hours	Date	Hours	
<b>10/5</b>	<b>6.0</b>	<b>10/5</b>	<b>5.7</b>	<b>Misc Pumping</b>
<b>Total</b>	<b>6.0</b>	<b>Total</b>	<b>5.7</b>	

Pressures	
MAX <b>9500 PSI</b>	AVG <b>100</b>
Average Rates in BPM	
MAX <b>4BPM</b>	AVG <b>4 BPM</b>
Cement Left in Pipe	
Feet:	Reason <b>N/A</b>

Cement Data						
Stage	Sacks	Cement	Additives	W/Rq.	Yield	Lbs/Gal
<b>1</b>	<b>0</b>	<b>0</b>		<b>0</b>	<b>0.00</b>	<b>0.00</b>
<b>2</b>	<b>0</b>	<b>0</b>		<b>0</b>	<b>0.00</b>	<b>0.00</b>
<b>3</b>	<b>0</b>	<b>0</b>		<b>0</b>	<b>0.00</b>	<b>0.00</b>

Summary			
Preflush Breakdown	Type: _____	Preflush: BBI	Type: _____
	MAXIMUM <b>9500 PSI</b>	Load & Bkdn: Gal - BBI	N/A
	Lost Returns: <b>NO/FULL</b>	Excess /Return BBI	N/A
	Actual TOC <b>N/A</b>	Calc. TOC:	N/A
Average	Land Ball PSI <b>5,200</b>	Final Circ. PSI:	<b>200</b>
IS.F. 5 Min.	10 Min _____	Cement Slurry BBI	N/A
	15 Min _____	Total Volume BBI	#VALUE!

CUSTOMER REPRESENTATIVE \_\_\_\_\_ SIGNATURE \_\_\_\_\_